



Risorse liberate nell'ambito POR 2000/2006  
MISURA 1.1. - fondo FESR

Codice CUP: E73D13001190006

**COMPLETAMENTO ED ESTENDIMENTO  
DELLA RETE IDRICA E FOGNARIA A SERVIZIO DEL CENTRO ABITATO E  
DELL'AREA URBANA DI PORTO CESAREO E LOCALITA' LA STREA (LE)**

**PROGETTO ESECUTIVO**

Il Responsabile del Procedimento  
*ing. Maria BARILE*



Progettista della rete idrica:  
*ing. Antonio GAI*

Direzione Operativa  
Reti/Distribuzione e Fognatura, Impianti (MAT)  
Area Ingegneria

Progettista delle opere elettriche  
ed elettromeccaniche:  
*ing. M. Alessandro SALIOLA*

Il Responsabile Area  
*ing. Emilio TARQUINIO*

Progettista delle opere in c.a.:  
*ing. Tommaso DI LERNIA*

Responsabile del Progetto  
e Progettista della rete fognaria:  
*ing. Leonardo INDELLICATI*

Coordinatore della Sicurezza in  
Fase di Progettazione:  
*p.i. Luigi DEL POPOLO*

Elaborato:  
**EC.02**

**TABULATI DI CALCOLO  
SCAVO DI RETE FOGNARIA**

Prot. N°: 12/12/2013 - 131282	Data: giugno 2014	Nome file:
Cod. Progetto: P9110	Cod. SAP: 220000000641	Scala:

0		Emesso per progetto ESECUTIVO	/	/	/
rev.	data	descrizione	dis.	contr.	appr.

Porto Cesareo Rete Fognaria		DATA Dic 2013			1F.0	PAG. 1			ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
6-162	0.00	0.54	-1.30	-1.10	200.00	0.00	0.00		via monti	1
5-168	22.34	0.42	-1.42	-1.22	200.00	0.00	0.00			0
4-174	47.06	0.38	-1.55	-1.35	200.00	0.00	0.00		F1-F6.2	0
3-180	70.02	0.39	-1.67	-1.47	200.00	0.00	0.00			0
2-186	94.58	0.37	-1.81	-1.61	200.00	0.00	0.00		F2-F6.1	0
	114.26	0.29	-1.91	-1.71	200.00	0.00	0.00			0
1-201	134.82	0.20	-2.02	-1.82	200.00	0.00	0.00		via petrarca-F3-F4	1

Porto Cesareo Rete Fognaria		DATA Dic 2013			1F.0	PAG. 2			
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.44	0.20	0.20	0.60	1	
22.34	1.00	0.00	0.00	1.44	0.20	0.20	0.60	2	
47.06	1.00	0.00	0.00	1.53	0.20	0.20	0.60	3	
70.02	1.00	0.00	0.00	1.66	0.20	0.20	0.60	4	
94.58	1.00	0.00	0.00	1.78	0.20	0.20	0.60	5	
114.26	1.00	0.00	0.00	1.80	0.20	0.20	0.60	6	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1		
1F.0	RIEPILOGO MOVIMENTI DI TERRA				DISTANZ E	VOLUMI	
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE					
6-162	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.34	1.921		
5-168	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.72	2.135		
4-174	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.96	1.976		
3-180	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.56	2.120		
2-186	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		18.68	1.682		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		20.06	1.805		
1-201	$(0.90+0.90)*0.10/2 = 0.09$						
TOTALE					11.639		

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 2		
1F.0	RIEPILOGO MOVIMENTI DI TERRA				DISTANZ E	VOLUMI	
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE					
6-162	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.34	3.841		
5-168	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.72	4.270		
4-174	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.96	3.953		
3-180	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.56	4.241		
2-186	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		18.68	3.363		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.06	3.610		
1-201	$(0.90+0.90)*0.20/2 = 0.18$						
TOTALE					23.278		

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 3		
1F.0	RIEPILOGO MOVIMENTI DI TERRA				DISTANZ E	VOLUMI	
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE					
6-162	$(0.90+0.90)*1.54/2 = 1.39$	$(1.39+1.39)/2 = 1.39$		21.34	29.663		
5-168	$(0.90+0.90)*1.54/2 = 1.39$	$(1.39+1.47)/2 = 1.43$		23.72	33.920		
4-174	$(0.90+0.90)*1.63/2 = 1.47$	$(1.47+1.58)/2 = 1.53$		21.96	33.489		
3-180	$(0.90+0.90)*1.76/2 = 1.58$	$(1.58+1.70)/2 = 1.64$		23.56	38.638		
2-186	$(0.90+0.90)*1.88/2 = 1.70$						

	$(0.90+0.90)*1.90/2 = 1.71$	$(1.70+1.71)/2 = 1.71$	18.68	31.858
		$(1.71+1.73)/2 = 1.72$	20.06	34.495
1-201	$(0.90+0.90)*1.92/2 = 1.73$			
TOTALE				202.063

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1		
1F.0	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
6-162	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	21.34	3.841
5-168	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	23.72	4.270
4-174	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	21.96	3.953
3-180	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	23.56	4.241
2-186	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	18.68	3.363
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	20.06	3.610
1-201	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				23.278

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1F.0	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
6-162	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	21.34	5.762
5-168	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	23.72	6.404
4-174	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	21.96	5.929
3-180	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	23.56	6.361
2-186	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	18.68	5.045
	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	20.06	5.415
1-201	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				34.916

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1F.0	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
6-162	$(0.90+0.90)*1.04/2 = 0.94$			
		$(0.94+0.94)/2 = 0.94$	21.34	20.060
5-168	$(0.90+0.90)*1.04/2 = 0.94$			
		$(0.94+1.02)/2 = 0.98$	23.72	23.246
4-174	$(0.90+0.90)*1.13/2 = 1.02$			
		$(1.02+1.13)/2 = 1.08$	21.96	23.607
3-180	$(0.90+0.90)*1.26/2 = 1.13$			
		$(1.13+1.25)/2 = 1.19$	23.56	28.036
2-186	$(0.90+0.90)*1.38/2 = 1.25$			
		$(1.25+1.26)/2 = 1.25$	18.68	23.450
	$(0.90+0.90)*1.40/2 = 1.26$			
		$(1.26+1.28)/2 = 1.27$	20.06	25.470
1-201	$(0.90+0.90)*1.42/2 = 1.28$			
TOTALE				143.869

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1F.0	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
6-162	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	21.34	3.841
5-168	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	23.72	4.270
4-174	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	21.96	3.953

3-180	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	23.56	4.241
2-186	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	18.68	3.363
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	20.06	3.610
1-201	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				23.278

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1F.0 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
6-162	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	21.34	1.921
5-168	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	23.72	2.135
4-174	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	21.96	1.976
3-180	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	23.56	2.120
2-186	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	18.68	1.682
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	20.06	1.805
1-201	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				11.639

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1F.0 RIEPILOGO MOVIMENTI DI TERRA						
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
6-162	1.840	1.445	0.03			
				21.34	0.640	19.21
5-168	1.840	1.445	0.03			
				23.72	0.712	21.35
4-174	1.930	1.516	0.03			
				21.96	0.659	19.76
3-180	2.060	1.618	0.03			
				23.56	0.707	21.20
2-186	2.180	1.712	0.03			
				18.68	0.561	16.82
	2.200	1.728	0.03			
				20.06	0.602	18.05
1-201	0.000	0.000	0.03			
TOTALI	12.050	9.464	0.21		3.881	116.39

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F1		PAG. 1			ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-697	0.00	-0.05	-1.25	-1.05	200.00	0.00	0.00			1
2-691	26.00	0.06	-1.33	-1.13	200.00	0.00	0.00			0
3-689	48.83	-0.09	-1.41	-1.21	200.00	0.00	0.00		<Manzoni - F1.1	0
4-688	71.21	0.06	-1.48	-1.28	200.00	0.00	0.00			0
5-174	92.77	0.38	-1.55	-1.35	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F1		PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.80	0.20	0.20	0.60	1
26.00	1.00	0.00	0.00	0.99	0.20	0.20	0.60	2
48.83	1.00	0.00	0.00	0.92	0.20	0.20	0.60	3
71.21	1.00	0.00	0.00	1.14	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-697	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.00	2.250	
2-691	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.83	1.965	
3-689	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.38	1.924	
4-688	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.06	1.895	
5-174	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					8.034	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-697	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.00	4.500	
2-691	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.83	3.929	
3-689	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.38	3.848	
4-688	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.06	3.791	
5-174	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					16.068	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco F1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-697	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.98)/2 = 0.89$		25.00	22.375	
2-691	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+0.92)/2 = 0.95$		21.83	20.739	
3-689	$(0.90+0.90)*1.02/2 = 0.92$	$(0.92+1.12)/2 = 1.02$		21.38	21.808	
4-688	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+1.47)/2 = 1.30$		21.06	27.273	
5-174	$(0.90+0.90)*1.63/2 = 1.47$					
TOTALE					92.195	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-697	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.00	4.500	
2-691	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.83	3.929	
3-689	$(0.90+0.90)*0.20/2 = 0.18$					

4-688	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.38	3.848
5-174	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.06	3.791
TOTALE				16.068

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco F1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-697	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	25.00	9.000
2-691	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.83	7.859
3-689	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.38	7.697
4-688	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.06	7.582
5-174	$(0.90+0.90)*0.40/2 = 0.36$			
TOTALE				32.138

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco F1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-697	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.44)/2 = 0.36$	25.00	8.875
2-691	$(0.90+0.90)*0.49/2 = 0.44$	$(0.44+0.38)/2 = 0.41$	21.83	8.950
3-689	$(0.90+0.90)*0.42/2 = 0.38$	$(0.38+0.58)/2 = 0.48$	21.38	10.262
4-688	$(0.90+0.90)*0.64/2 = 0.58$	$(0.58+0.93)/2 = 0.75$	21.06	15.900
5-174	$(0.90+0.90)*1.03/2 = 0.93$			
TOTALE				43.987

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco F1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-697	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.00	4.500
2-691	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.83	3.929
3-689	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.38	3.848
4-688	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.06	3.791
5-174	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				16.068

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco F1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-697	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.00	2.250
2-691	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.83	1.965
3-689	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.38	1.924
4-688	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.06	1.895
5-174	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				8.034

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco F1	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-697	1.200	0.942	0.03			

2-691	1.390	1.092	0.03	25.00	0.750	22.50
3-689	1.320	1.037	0.03	21.83	0.655	19.65
4-688	1.540	1.210	0.03	21.38	0.641	19.24
5-174	0.000	0.000	0.03	21.06	0.632	18.95
TOTALI	5.450	4.281	0.15		2.678	80.34

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F1.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-731	0.00	0.60	-1.10	-0.90	200.00	0.00	0.00		1	
2-741	21.38	0.24	-1.24	-1.04	200.00	0.00	0.00		0	
3-689	46.76	-0.09	-1.41	-1.21	200.00	0.00	0.00	<via leopardi - F1	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F1.1			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.30	0.20	0.20	0.60	1	
21.38	1.00	0.00	0.00	1.08	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F1.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-731	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		20.38	1.834	
2-741	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.88	2.239	
3-689	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					4.073	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F1.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-731	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.38	3.668	
2-741	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.88	4.478	
3-689	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					8.146	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco F1.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-731	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.06)/2 = 1.16$		20.38	23.641	
2-741	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+0.92)/2 = 0.99$		24.88	24.631	
3-689	$(0.90+0.90)*1.02/2 = 0.92$					
TOTALE					48.272	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F1.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-731	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.38	3.668	
2-741	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.88	4.478	
3-689	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					8.146	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F1.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE				
1-731	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$		20.38	7.337	
2-741	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$		24.88	8.957	
3-689	$(0.90+0.90)*0.40/2 = 0.36$					
TOTALE					16.294	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
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1tronco F1.1	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-731	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.52)/2 = 0.62$	20.38	12.636	
2-741	$(0.90+0.90)*0.58/2 = 0.52$	$(0.52+0.38)/2 = 0.45$	24.88	11.196	
3-689	$(0.90+0.90)*0.42/2 = 0.38$				
TOTALE				23.832	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco F1.1	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-731	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.38	3.668	
2-741	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.88	4.478	
3-689	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				8.146	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco F1.1	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-731	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.38	1.834	
2-741	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.88	2.239	
3-689	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				4.073	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco F1.1	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-731	1.700	1.335	0.03	20.38	0.611	18.34
2-741	1.480	1.162	0.03	24.88	0.746	22.39
3-689	0.000	0.000	0.03			
TOTALI	3.180	2.497	0.09		1.357	40.73

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F2			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
5-650	0.00	0.04	-1.45	-1.25	200.00	0.00	0.00		< Muratori	1
4-639	21.28	-0.09	-1.53	-1.33	200.00	0.00	0.00			0
3-637	47.85	0.13	-1.64	-1.44	200.00	0.00	0.00		< via manzoni-F2.1	0
2-636	64.06	0.18	-1.70	-1.50	200.00	0.00	0.00			0
1-186	92.15	-0.37	-1.81	-1.61	200.00	0.00	0.00		<F.0 via petrarca	1

Porto Cesareo Rete Fognaria		DATA Dic 2013			1Tronco F2		PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.09	0.20	0.20	0.00	1	
21.28	1.00	0.00	0.00	1.04	0.20	0.20	0.60	2	
47.85	1.00	0.00	0.00	1.37	0.20	0.20	0.60	3	
64.06	1.00	0.00	0.00	1.48	0.20	0.20	0.60	4	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
5-650	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	21.28	1.915	
4-639	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	26.57	2.391	
3-637	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	16.21	1.459	
2-636	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	28.09	2.528	
1-186	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				8.293	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
5-650	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	21.28	3.830	
4-639	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.57	4.783	
3-637	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	16.21	2.918	
2-636	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	28.09	5.056	
1-186	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				16.587	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1Tronco F2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
5-650	$(0.90+0.90)*1.19/2 = 1.07$				
		$(1.07+1.03)/2 = 1.05$	21.28	22.344	
4-639	$(0.90+0.90)*1.14/2 = 1.03$				
		$(1.03+1.33)/2 = 1.18$	26.57	31.353	
3-637	$(0.90+0.90)*1.47/2 = 1.33$				
		$(1.33+1.43)/2 = 1.38$	16.21	22.370	
2-636	$(0.90+0.90)*1.58/2 = 1.43$				
		$(1.43+1.02)/2 = 1.22$	28.09	34.410	
1-186	$(0.90+0.90)*1.14/2 = 1.02$				
T O T A L E				110.477	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
5-650	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	20.28	3.650	
4-639	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	25.57	4.603	
3-637	$(0.90+0.90)*0.20/2 = 0.18$				

2-636	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.21	2.738
1-186	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.59	4.966
T O T A L E				15.957

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1Tronco F2	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
5-650	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	20.28	7.301
4-639	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	25.57	9.205
3-637	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	15.21	5.476
2-636	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	27.59	9.932
1-186	$(0.90+0.90)*0.40/2 = 0.36$			
T O T A L E				31.914

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1Tronco F2	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
5-650	$(0.90+0.90)*0.59/2 = 0.53$	$(0.53+0.49)/2 = 0.51$	20.28	10.343
4-639	$(0.90+0.90)*0.54/2 = 0.49$	$(0.49+0.79)/2 = 0.64$	25.57	16.365
3-637	$(0.90+0.90)*0.87/2 = 0.79$	$(0.79+0.89)/2 = 0.84$	15.21	12.776
2-636	$(0.90+0.90)*0.98/2 = 0.89$	$(0.89+0.48)/2 = 0.69$	27.59	18.899
1-186	$(0.90+0.90)*0.54/2 = 0.48$			
T O T A L E				58.383

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1Tronco F2	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
5-650	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.28	3.650
4-639	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.57	4.603
3-637	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.21	2.738
2-636	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.59	4.966
1-186	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				15.957

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1Tronco F2	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
5-650	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.28	1.825
4-639	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.57	2.301
3-637	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.21	1.369
2-636	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.59	2.483
1-186	$(0.90+0.90)*0.10/2 = 0.09$			
T O T A L E				7.978

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1Tronco F2	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
5-650	1.490	1.170	0.03			

4-639	1.440	1.131	0.03	20.28	0.608	18.25
3-637	1.770	1.390	0.03	25.57	0.767	23.01
2-636	1.880	1.477	0.03	15.21	0.456	13.69
1-186	0.000	0.000	0.03	27.59	0.828	24.83
TOTALI	6.580	5.168	0.15		2.659	79.78

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F2.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-747	0.00	0.00	-1.40	-1.20	200.00	0.00	0.00		1	
2-749	20.05	0.18	-1.51	-1.31	200.00	0.00	0.00		0	
3-637	43.26	0.13	-1.64	-1.44	200.00	0.00	0.00	< via leopard -F2	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F2.1			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1	
20.05	1.00	0.00	0.00	1.29	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F2.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-747	$(0.90+0.90)*0.10/2 = 0.09$				
2-749	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.05	1.805	
3-637	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.21	2.089	
TOTALE				3.894	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F2.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-747	$(0.90+0.90)*0.20/2 = 0.18$				
2-749	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.05	3.609	
3-637	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.21	4.178	
TOTALE				7.787	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1Tronco F2.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-747	$(0.90+0.90)*1.10/2 = 0.99$				
2-749	$(0.90+0.90)*1.39/2 = 1.25$	$(0.99+1.25)/2 = 1.12$	20.05	22.456	
3-637	$(0.90+0.90)*1.47/2 = 1.33$	$(1.25+1.33)/2 = 1.29$	23.21	29.941	
TOTALE				52.397	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F2.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-747	$(0.90+0.90)*0.20/2 = 0.18$				
2-749	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.05	3.429	
3-637	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.71	4.088	
TOTALE				7.517	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F2.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-747	$(0.90+0.90)*0.40/2 = 0.36$				
2-749	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	19.05	6.858	
3-637	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	22.71	8.176	
TOTALE				15.034	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1Tronco F2.1	RIEPILOGO MOVIMENTI DI TERRA		DISTANZ	VOLUMI
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	E	
1-747	$(0.90+0.90)*0.50/2 = 0.45$	$(0.45+0.71)/2 = 0.58$	19.05	11.049
2-749	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.79)/2 = 0.75$	22.71	17.033
3-637	$(0.90+0.90)*0.87/2 = 0.79$			
TOTALE				28.082

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1Tronco F2.1	RIEPILOGO MOVIMENTI DI TERRA		DISTANZ	VOLUMI
SEZIONI	AREA STABILIZZATO	AREE MEDIE	E	
1-747	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.05	3.429
2-749	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.71	4.088
3-637	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				7.517

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1Tronco F2.1	RIEPILOGO MOVIMENTI DI TERRA		DISTANZ	VOLUMI
SEZIONI	AREA BINDER	AREE MEDIE	E	
1-747	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.05	1.715
2-749	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.71	2.044
3-637	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				3.759

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1Tronco F2.1	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUME	DEMOLIZIONE
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	E (M)	COLLETTORI (M3)	PAVIMENTAZIONE (M2)
1-747	1.400	1.100	0.03	19.05	0.572	17.15
2-749	1.690	1.327	0.03	22.71	0.681	20.44
3-637	0.000	0.000	0.03			
TOTALI	3.090	2.427	0.09		1.253	37.59

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F3			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-554	0.00	0.22	-1.65	-1.45	200.00	0.00	0.00		< Muratori	1
2-543	19.14	0.05	-1.73	-1.53	200.00	0.00	0.00			0
	24.60	0.06	-1.75	-1.55	200.00	0.00	0.00			0
3-536	47.27	0.09	-1.84	-1.64	200.00	0.00	0.00		<via manzoni	0
4-522	64.72	0.12	-1.91	-1.71	200.00	0.00	0.00			0
	69.69	0.14	-1.93	-1.73	200.00	0.00	0.00			0
5-201	91.89	0.20	-2.02	-1.82	200.00	0.00	0.00		via foscolo-C1	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F3		PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.47	0.20	0.20	0.60	1
24.60	1.00	0.00	0.00	1.41	0.20	0.20	0.60	2
47.27	1.00	0.00	0.00	1.53	0.20	0.20	0.60	3
69.69	1.00	0.00	0.00	1.67	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1Tronco F3		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-554	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		19.14	1.723	
2-543	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		5.46	0.492	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		22.67	2.040	
3-536	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		17.45	1.571	
4-522	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.97	0.448	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		22.19	1.998	
5-201	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					8.272	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1Tronco F3		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-554	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		19.14	3.445	
2-543	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		5.46	0.983	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		22.67	4.080	
3-536	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		17.45	3.141	
4-522	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.97	0.896	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		22.19	3.995	
5-201	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					16.540	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1Tronco F3		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-554	$(0.90+0.90)*1.57/2 = 1.41$	$(1.41+1.33)/2 = 1.37$		19.14	26.222	
2-543	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.36)/2 = 1.35$		5.46	7.345	
	$(0.90+0.90)*1.51/2 = 1.36$	$(1.36+1.47)/2 = 1.41$		22.67	32.077	
3-536	$(0.90+0.90)*1.63/2 = 1.47$	$(1.47+1.56)/2 = 1.51$		17.45	26.437	
4-522	$(0.90+0.90)*1.73/2 = 1.56$	$(1.56+1.59)/2 = 1.58$		4.97	7.836	
	$(0.90+0.90)*1.77/2 = 1.59$					

5-201	$(0.90+0.90)*1.92/2 = 1.73$	$(1.59+1.73)/2 = 1.66$	22.19	36.844
TOTALE				136.761

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1Tronco F3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZE	VOLUMI
1-554	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.64	3.355
2-543	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.96	0.893
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.67	3.900
3-536	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.95	3.051
4-522	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.47	0.806
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.69	3.905
5-201	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				15.910

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1Tronco F3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-554	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	18.64	6.710
2-543	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	4.96	1.786
	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.67	7.801
3-536	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	16.95	6.102
4-522	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	4.47	1.611
	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.69	7.810
5-201	$(0.90+0.90)*0.40/2 = 0.36$			
TOTALE				31.820

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1Tronco F3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-554	$(0.90+0.90)*0.97/2 = 0.87$	$(0.87+0.79)/2 = 0.83$	18.64	15.471
2-543	$(0.90+0.90)*0.88/2 = 0.79$	$(0.79+0.82)/2 = 0.81$	4.96	3.994
	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+0.93)/2 = 0.88$	21.67	18.960
3-536	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+1.02)/2 = 0.98$	16.95	16.526
4-522	$(0.90+0.90)*1.13/2 = 1.02$	$(1.02+1.05)/2 = 1.03$	4.47	4.632
	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.19)/2 = 1.12$	21.69	24.298
5-201	$(0.90+0.90)*1.32/2 = 1.19$			
TOTALE				83.881

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1Tronco F3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-554	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.64	3.355
2-543	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.96	0.893
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.67	3.900
3-536	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.95	3.051



4-522	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	4.47	0.806
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	21.69	3.905
5-201	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				15.910

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1Tronco F3 SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-554	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	18.64	1.678
2-543	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	4.96	0.447
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	21.67	1.950
3-536	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	16.95	1.526
4-522	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	4.47	0.403
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	21.69	1.953
5-201	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				7.957

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1Tronco F3 SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-554	1.870	1.469	0.03	18.64	0.559	16.78
2-543	0.000	0.000	0.03	4.96	0.149	4.47
	1.810	1.422	0.03	21.67	0.650	19.50
3-536	1.930	1.516	0.03	16.95	0.509	15.26
4-522	0.000	0.000	0.03	4.47	0.134	4.03
	2.070	1.626	0.03	21.69	0.651	19.53
5-201	0.000	0.000	0.03			
TOTALI	7.680	6.033	0.21		2.652	79.57

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F3.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-554	0.00	-0.14	-1.40	-1.20	200.00	0.00	0.00		1	
2-555	19.66	0.02	-1.60	-1.40	200.00	0.00	0.00		0	
3-536	42.75	0.09	-1.84	-1.64	200.00	0.00	0.00	<via foscolo - F3	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F3.1			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.86	0.20	0.20	0.60	1	
19.66	1.00	0.00	0.00	1.22	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F3.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-554	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	19.66	1.769	
2-555	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	23.09	2.078	
3-536	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				3.847	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F3.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-554	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	19.66	3.539	
2-555	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	23.09	4.156	
3-536	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				7.695	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1Tronco F3.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-554	$(0.90+0.90)*0.96/2 = 0.86$				
		$(0.86+1.19)/2 = 1.03$	19.66	20.152	
2-555	$(0.90+0.90)*1.32/2 = 1.19$				
		$(1.19+1.47)/2 = 1.33$	23.09	30.710	
3-536	$(0.90+0.90)*1.63/2 = 1.47$				
T O T A L E				50.862	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F3.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-554	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	18.66	3.359	
2-555	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	22.59	4.066	
3-536	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				7.425	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F3.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-554	$(0.90+0.90)*0.40/2 = 0.36$				
		$(0.36+0.36)/2 = 0.36$	18.66	6.718	
2-555	$(0.90+0.90)*0.40/2 = 0.36$				
		$(0.36+0.36)/2 = 0.36$	22.59	8.132	
3-536	$(0.90+0.90)*0.40/2 = 0.36$				
T O T A L E				14.850	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1Tronco F3.1		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-554	$(0.90+0.90)*0.36/2 = 0.32$	$(0.32+0.65)/2 = 0.48$	18.66	9.050
2-555	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.93)/2 = 0.79$	22.59	17.846
3-536	$(0.90+0.90)*1.03/2 = 0.93$			
TOTALE				26.896

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1Tronco F3.1		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-554	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.66	3.359
2-555	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.59	4.066
3-536	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				7.425

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1Tronco F3.1		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-554	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.66	1.679
2-555	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.59	2.033
3-536	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				3.712

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1Tronco F3.1		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-554	1.260	0.990	0.03	18.66	0.560	16.79
2-555	1.620	1.272	0.03	22.59	0.678	20.33
3-536	0.000	0.000	0.03			
TOTALI	2.880	2.262	0.09		1.238	37.12

Porto Cesareo Rete Fognaria		DATA Dic 2013		1F4	PAG. 1					
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D
13-342	0.00	-0.08	-1.30	-1.10	200.00	0.00	0.00			1
12-354	36.95	0.02	-1.43	-1.23	200.00	0.00	0.00		trav. petrarca-F4.3	0
11-241	44.87	-0.06	-1.46	-1.26	200.00	0.00	0.00			0
10-237	70.03	0.05	-1.54	-1.34	200.00	0.00	0.00			0
9-254	100.76	0.02	-1.65	-1.45	200.00	0.00	0.00		via parini-F4.2-F4.4	0
8-223	124.71	0.13	-1.73	-1.53	200.00	0.00	0.00			0
7-216	153.66	0.46	-1.83	-1.63	200.00	0.00	0.00		centro piazza-F4.1	0
6-207	183.20	0.22	-1.94	-1.74	200.00	0.00	0.00			0
5-203	198.68	0.20	-1.99	-1.79	200.00	0.00	0.00			0
4-201	207.22	0.20	-2.02	-1.82	200.00	0.00	0.00		via petrarca-F3-C1	0
3-506	238.56	0.02	-2.13	-1.93	200.00	0.00	0.00			0
2-489	268.01	-0.19	-2.23	-2.03	200.00	0.00	0.00		via pellico	0
1-602	287.31	0.10	-2.30	-2.10	200.00	0.00	0.00		ISF	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1F4	PAG. 2			
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.82	0.20	0.20	0.60	1
36.95	1.00	0.00	0.00	1.05	0.20	0.20	0.60	2
70.03	1.00	0.00	0.00	1.19	0.20	0.20	0.60	3
100.76	1.00	0.00	0.00	1.27	0.20	0.20	0.60	4
124.71	1.00	0.00	0.00	1.46	0.20	0.20	0.60	5
153.66	1.00	0.00	0.00	1.89	0.20	0.20	0.60	6
183.20	1.00	0.00	0.00	1.75	0.20	0.20	0.60	7
207.22	1.00	0.00	0.00	1.82	0.20	0.20	0.60	8
238.56	1.00	0.00	0.00	1.75	0.20	0.20	0.60	9
268.01	1.00	0.00	0.00	1.64	0.20	0.20	0.60	10
287.31	1.00	0.00	0.00	2.00	0.20	0.20	0.60	11

Porto Cesareo Rete Fognaria		DATA Dic 2013		1F4	PAG. 1		
SEZIONI	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
	AREA DI SCAVO N. 1						
13-342	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	35.95	3.236		
12-354	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	7.42	0.668		
11-241	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	24.66	2.219		
10-237	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	29.73	2.676		
9-254	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	22.95	2.066		
8-223	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	27.95	2.516		
7-216	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	28.54	2.569		
6-207	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	14.98	1.348		
5-203	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	8.04	0.724		
4-201	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	30.34	2.731		
3-506	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	28.45	2.561		
2-489	(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	18.30	1.647		
1-602	(0.90+0.90)*0.10/2 = 0.09						
T O T A L E					24.961		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1F4	PAG. 2		
SEZIONI	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
	AREA DI SCAVO N. 2						
13-342	(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	35.95	6.471		
12-354	(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	7.42	1.336		
11-241	(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	24.66	4.439		

10-237	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.73	5.351
9-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.95	4.131
8-223	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.031
7-216	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.54	5.137
6-207	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696
5-203	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.04	1.447
4-201	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461
3-506	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.45	5.121
2-489	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.30	3.294
1-602	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				49.915

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1F4 SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
13-342	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+1.03)/2 = 0.93$	35.95	33.434
12-354	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+0.99)/2 = 1.01$	7.42	7.494
11-241	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.16)/2 = 1.08$	24.66	26.510
10-237	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.23)/2 = 1.19$	29.73	35.527
9-254	$(0.90+0.90)*1.37/2 = 1.23$	$(1.23+1.41)/2 = 1.32$	22.95	30.294
8-223	$(0.90+0.90)*1.56/2 = 1.41$	$(1.41+1.79)/2 = 1.60$	27.95	44.720
7-216	$(0.90+0.90)*1.99/2 = 1.79$	$(1.79+1.67)/2 = 1.73$	28.54	49.374
6-207	$(0.90+0.90)*1.86/2 = 1.67$	$(1.67+1.70)/2 = 1.68$	14.98	25.241
5-203	$(0.90+0.90)*1.89/2 = 1.70$	$(1.70+1.73)/2 = 1.72$	8.04	13.789
4-201	$(0.90+0.90)*1.92/2 = 1.73$	$(1.73+1.67)/2 = 1.70$	30.34	51.578
3-506	$(0.90+0.90)*1.85/2 = 1.67$	$(1.67+1.56)/2 = 1.62$	28.45	45.947
2-489	$(0.90+0.90)*1.74/2 = 1.56$	$(1.56+1.89)/2 = 1.72$	18.30	31.567
1-602	$(0.90+0.90)*2.10/2 = 1.89$			
TOTALE				395.475

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1F4 SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
13-342	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.95	6.471
12-354	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.42	1.336
11-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.66	4.439
10-237	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.73	5.351
9-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.95	4.131
8-223	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.031
7-216	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.54	5.137
6-207	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696
5-203	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.04	1.447
4-201	$(0.90+0.90)*0.20/2 = 0.18$			

3-506	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461
2-489	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.45	5.121
1-602	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.30	3.294
T O T A L E				49.915

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1F4 SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
13-342	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.95	9.707
12-354	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.42	2.003
11-241	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.66	6.658
10-237	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.73	8.027
9-254	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.95	6.197
8-223	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.95	7.547
7-216	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.54	7.706
6-207	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.98	4.045
5-203	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.04	2.171
4-201	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.34	8.192
3-506	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.45	7.682
2-489	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.30	4.941
1-602	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				74.876

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1F4 SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
13-342	$(0.90+0.90)*0.42/2 = 0.38$	$(0.38+0.58)/2 = 0.48$	35.95	17.256
12-354	$(0.90+0.90)*0.65/2 = 0.58$	$(0.58+0.54)/2 = 0.56$	7.42	4.155
11-241	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.71)/2 = 0.62$	24.66	15.413
10-237	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.78)/2 = 0.75$	29.73	22.149
9-254	$(0.90+0.90)*0.87/2 = 0.78$	$(0.78+0.96)/2 = 0.87$	22.95	19.967
8-223	$(0.90+0.90)*1.06/2 = 0.96$	$(0.96+1.34)/2 = 1.15$	27.95	32.143
7-216	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.22)/2 = 1.28$	28.54	36.531
6-207	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.25)/2 = 1.24$	14.98	18.500
5-203	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.28)/2 = 1.26$	8.04	10.171
4-201	$(0.90+0.90)*1.42/2 = 1.28$	$(1.28+1.22)/2 = 1.25$	30.34	37.925
3-506	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.11)/2 = 1.16$	28.45	33.144
2-489	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.44)/2 = 1.28$	18.30	23.332
1-602	$(0.90+0.90)*1.60/2 = 1.44$			
T O T A L E				270.686

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1F4 SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
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13-342	$(0.90+0.90)*0.20/2 = 0.18$				
12-354	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.95	6.471	
11-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.42	1.336	
10-237	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.66	4.439	
9-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.73	5.351	
8-223	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.95	4.131	
7-216	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.031	
6-207	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.54	5.137	
5-203	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696	
4-201	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.04	1.447	
3-506	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461	
2-489	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.45	5.121	
1-602	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.30	3.294	
TOTALE				49.915	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1F4 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
13-342	$(0.90+0.90)*0.10/2 = 0.09$			
12-354	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.95	3.236
11-241	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	7.42	0.668
10-237	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.66	2.219
9-254	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.73	2.676
8-223	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.95	2.066
7-216	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.95	2.516
6-207	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.54	2.569
5-203	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.98	1.348
4-201	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.04	0.724
3-506	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.34	2.731
2-489	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.45	2.561
1-602	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.30	1.647
TOTALE				24.961

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1F4 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
13-342	1.220	0.958	0.03	35.95	1.079	32.36
12-354	1.450	1.139	0.03	7.42	0.223	6.68
11-241	0.000	0.000	0.03	24.66	0.740	22.19
10-237	1.590	1.249	0.03	29.73	0.892	26.76
9-254	1.670	1.312	0.03	22.95	0.689	20.66
8-223	1.860	1.461	0.03	27.95	0.839	25.16

7-216	2.290	1.799	0.03			
6-207	2.150	1.689	0.03	28.54	0.856	25.69
5-203	0.000	0.000	0.03	14.98	0.449	13.48
4-201	2.220	1.744	0.03	8.04	0.241	7.24
3-506	2.150	1.689	0.03	30.34	0.910	27.31
2-489	2.040	1.602	0.03	28.45	0.854	25.61
1-602	2.400	1.885	0.03	18.30	0.549	16.47
TOTAL	21.040	16.527	0.39		8.321	249.61

□



Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-469	0.00	-0.01	-1.58	-1.38	200.00	0.00	0.00		< Muratori	1
2-466	17.37	-0.16	-1.63	-1.43	200.00	0.00	0.00			0
3-460	38.56	0.16	-1.70	-1.50	200.00	0.00	0.00		<via manzoni	0
4-457	57.07	0.24	-1.75	-1.55	200.00	0.00	0.00			0
5-216	83.48	0.46	-1.83	-1.63	200.00	0.00	0.00		via de amicis-C1	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.1			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.17	0.20	0.20	0.00	1
17.37	1.00	0.00	0.00	1.07	0.20	0.20	0.60	2
38.56	1.00	0.00	0.00	1.46	0.20	0.20	0.60	3
57.07	1.00	0.00	0.00	1.59	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1Tronco F4.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-469	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		17.37	1.563	
2-466	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.19	1.907	
3-460	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		18.51	1.666	
4-457	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.41	2.377	
5-216	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					7.513	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1Tronco F4.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-469	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		17.37	3.127	
2-466	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.19	3.814	
3-460	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		18.51	3.332	
4-457	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.41	4.754	
5-216	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					15.027	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1Tronco F4.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-469	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.05)/2 = 1.10$		17.37	19.020	
2-466	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.40)/2 = 1.22$		21.19	25.958	
3-460	$(0.90+0.90)*1.56/2 = 1.40$	$(1.40+1.52)/2 = 1.46$		18.51	27.025	
4-457	$(0.90+0.90)*1.69/2 = 1.52$	$(1.52+1.79)/2 = 1.65$		26.41	43.709	
5-216	$(0.90+0.90)*1.99/2 = 1.79$					
TOTALE					115.712	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1Tronco F4.1		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-469	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		16.37	2.947	
2-466	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.19	3.634	
3-460	$(0.90+0.90)*0.20/2 = 0.18$					

4-457	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.51	3.152
5-216	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.91	4.664
TOTALE				14.397

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1Tronco F4.1 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-469	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	16.37	5.893
2-466	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	20.19	7.268
3-460	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	17.51	6.304
4-457	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	25.91	9.328
5-216	$(0.90+0.90)*0.40/2 = 0.36$			
TOTALE				28.793

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1Tronco F4.1 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-469	$(0.90+0.90)*0.67/2 = 0.60$	$(0.60+0.51)/2 = 0.56$	16.37	9.085
2-466	$(0.90+0.90)*0.57/2 = 0.51$	$(0.51+0.86)/2 = 0.69$	20.19	13.830
3-460	$(0.90+0.90)*0.96/2 = 0.86$	$(0.86+0.98)/2 = 0.92$	17.51	16.109
4-457	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+1.25)/2 = 1.12$	25.91	28.890
5-216	$(0.90+0.90)*1.39/2 = 1.25$			
TOTALE				67.914

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1Tronco F4.1 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-469	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.37	2.947
2-466	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.19	3.634
3-460	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.51	3.152
4-457	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.91	4.664
5-216	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				14.397

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1Tronco F4.1 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-469	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	16.37	1.473
2-466	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.19	1.817
3-460	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.51	1.576
4-457	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.91	2.332
5-216	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				7.198

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1Tronco F4.1 RIEPILOGO MOVIMENTI DI TERRA						
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-469	1.570	1.233	0.03			

2-466	1.470	1.155	0.03	16.37	0.491	14.73
3-460	1.860	1.461	0.03	20.19	0.606	18.17
4-457	1.990	1.563	0.03	17.51	0.525	15.76
5-216	0.000	0.000	0.03	25.91	0.777	23.32
TOTALI	6.890	5.412	0.15		2.399	71.98

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.1.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-761	0.00	0.00	-1.40	-1.20	200.00	0.00	0.00		1	
2-764	22.65	0.17	-1.54	-1.34	200.00	0.00	0.00		0	
3-460	49.71	0.17	-1.70	-1.50	200.00	0.00	0.00	<de amicus - F4.1	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.1.1			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1	
22.65	1.00	0.00	0.00	1.30	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F4.1.1		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.10/2 = 0.09$				
2-764	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.65	2.039	
3-460	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.06	2.435	
TOTALE				4.474	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F4.1.1		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.20/2 = 0.18$				
2-764	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.65	4.077	
3-460	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.06	4.871	
TOTALE				8.948	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1Tronco F4.1.1		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*1.10/2 = 0.99$				
2-764	$(0.90+0.90)*1.41/2 = 1.26$	$(0.99+1.26)/2 = 1.12$	22.65	25.481	
3-460	$(0.90+0.90)*1.57/2 = 1.41$	$(1.26+1.41)/2 = 1.34$	27.06	36.125	
TOTALE				61.606	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1Tronco F4.1.1		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.20/2 = 0.18$				
2-764	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.65	3.897	
3-460	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.56	4.781	
TOTALE				8.678	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1Tronco F4.1.1		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.40/2 = 0.36$				
2-764	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	21.65	7.794	
3-460	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	26.56	9.562	
TOTALE				17.356	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1Tronco F4.1.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.50/2 = 0.45$	$(0.45+0.72)/2 = 0.59$	21.65	12.665	
2-764	$(0.90+0.90)*0.81/2 = 0.72$	$(0.72+0.87)/2 = 0.80$	26.56	21.115	
3-460	$(0.90+0.90)*0.97/2 = 0.87$				
TOTALE				33.780	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1Tronco F4.1.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.65	3.897	
2-764	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.56	4.781	
3-460	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				8.678	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1Tronco F4.1.1 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-761	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.65	1.949	
2-764	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.56	2.390	
3-460	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				4.339	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1Tronco F4.1.1 RIEPILOGO MOVIMENTI DI TERRA						
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-761	1.400	1.100	0.03	21.65	0.650	19.49
2-764	1.700	1.335	0.03	26.56	0.797	23.90
3-460	0.000	0.000	0.03			
TOTALI	3.100	2.435	0.09		1.447	43.39

Porto Cesareo Rete Fognaria		DATA Dic 2013			1Tronco F4.2		PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-415	0.00	-0.27	-1.37	-1.17	200.00	0.00	0.00		< Muratori	1
2-407	25.15	-0.27	-1.45	-1.25	200.00	0.00	0.00			0
3-855	52.77	-0.09	-1.54	-1.34	200.00	0.00	0.00			0
4-254	85.13	0.02	-1.65	-1.45	200.00	0.00	0.00		< via petrarca - C2	1

Porto Cesareo Rete Fognaria		DATA Dic 2013			1Tronco F4.2		PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.70	0.20	0.20	0.60	1	
25.15	1.00	0.00	0.00	0.78	0.20	0.20	0.60	2	
52.77	1.00	0.00	0.00	1.05	0.20	0.20	0.60	3	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1Tronco F4.2		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-415	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.15	2.264	
2-407	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.62	2.486	
3-855	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.36	2.912	
4-254	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					7.662	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 2	
1Tronco F4.2		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-415	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.15	4.527	
2-407	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.62	4.972	
3-855	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.36	5.825	
4-254	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					15.324	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 3	
1Tronco F4.2		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-415	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.79)/2 = 0.75$		25.15	18.988	
2-407	$(0.90+0.90)*0.88/2 = 0.79$	$(0.79+1.04)/2 = 0.91$		27.62	25.272	
3-855	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.23)/2 = 1.13$		32.36	36.729	
4-254	$(0.90+0.90)*1.37/2 = 1.23$					
TOTALE					80.989	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1Tronco F4.2		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-415	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.15	4.347	
2-407	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.62	4.792	
3-855	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.86	5.735	
4-254	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					14.874	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 2	
1Tronco F4.2		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE				

1-415	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	24.15	8.694
2-407	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	26.62	9.583
3-855	$(0.90+0.90)*0.40/2 = 0.36$	$(0.36+0.36)/2 = 0.36$	31.86	11.470
4-254	$(0.90+0.90)*0.40/2 = 0.36$			
TOTALE				29.747

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Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1Tronco F4.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-415	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.25)/2 = 0.22$	24.15	5.192
2-407	$(0.90+0.90)*0.28/2 = 0.25$	$(0.25+0.50)/2 = 0.38$	26.62	9.983
3-855	$(0.90+0.90)*0.55/2 = 0.50$	$(0.50+0.69)/2 = 0.60$	31.86	18.957
4-254	$(0.90+0.90)*0.77/2 = 0.69$			
TOTALE				34.132

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1Tronco F4.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-415	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.15	4.347
2-407	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.62	4.792
3-855	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.86	5.735
4-254	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				14.874

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1Tronco F4.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-415	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.15	2.174
2-407	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.62	2.396
3-855	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.86	2.867
4-254	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				7.437

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1Tronco F4.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-415	1.100	0.864	0.03	24.15	0.725	21.74
2-407	1.180	0.927	0.03	26.62	0.799	23.96
3-855	1.450	1.139	0.03	31.86	0.956	28.67
4-254	0.000	0.000	0.03			
TOTALI	3.730	2.930	0.12		2.480	74.37

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-371	0.00	0.23	-1.10	-0.90	200.00	0.00	0.00		< via pellico	1
2-373	35.67	0.26	-1.29	-1.09	200.00	0.00	0.00			0
3-354	63.48	0.02	-1.43	-1.23	200.00	0.00	0.00		< via petrcca - C2	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.93	0.20	0.20	0.60	1	
35.67	1.00	0.00	0.00	1.15	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-371	$(0.90+0.90)*0.10/2 = 0.09$							
2-373	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	35.67	3.210		
3-354	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.81	2.503		
TOTALE						5.713		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-371	$(0.90+0.90)*0.20/2 = 0.18$							
2-373	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	35.67	6.421		
3-354	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.81	5.006		
TOTALE						11.427		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-371	$(0.90+0.90)*1.03/2 = 0.92$							
2-373	$(0.90+0.90)*1.25/2 = 1.13$			$(0.92+1.13)/2 = 1.02$	35.67	36.562		
3-354	$(0.90+0.90)*1.15/2 = 1.03$			$(1.13+1.03)/2 = 1.08$	27.81	30.035		
TOTALE						66.597		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-371	$(0.90+0.90)*0.20/2 = 0.18$							
2-373	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	34.67	6.241		
3-354	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.31	4.916		
TOTALE						11.157		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2	
SEZIONI	AREA DI REINTERRO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-371	$(0.90+0.90)*0.40/2 = 0.36$							
2-373	$(0.90+0.90)*0.40/2 = 0.36$			$(0.36+0.36)/2 = 0.36$	34.67	12.481		
3-354	$(0.90+0.90)*0.40/2 = 0.36$			$(0.36+0.36)/2 = 0.36$	27.31	9.832		
TOTALE						22.313		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 3	
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1Tronco F4.3		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-371	$(0.90+0.90)*0.43/2 = 0.38$	$(0.38+0.59)/2 = 0.48$	34.67	16.815
2-373	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.49)/2 = 0.54$	27.31	14.747
3-354	$(0.90+0.90)*0.55/2 = 0.49$			
TOTALE				31.562

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1Tronco F4.3		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-371	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.67	6.241
2-373	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.31	4.916
3-354	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				11.157

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1Tronco F4.3		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-371	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.67	3.120
2-373	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.31	2.458
3-354	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				5.578

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1Tronco F4.3		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-371	1.330	1.045	0.03	34.67	1.040	31.20
2-373	1.550	1.217	0.03	27.31	0.819	24.58
3-354	0.000	0.000	0.03			
TOTALI	2.880	2.262	0.09		1.859	55.78

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-364	0.00	0.15	-1.10	-0.90	200.00	0.00	0.00		p.zza n. sauro	1
2-373	25.09	0.26	-1.29	-1.09	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.80	0.20	0.20	0.60	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	25.09	2.258		
2-373	(0.90+0.90)*0.10/2 = 0.09							
TOTALE						2.258		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	25.09	4.516		
2-373	(0.90+0.90)*0.20/2 = 0.18							
TOTALE						4.516		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.95/2 = 0.86			(0.86+1.13)/2 = 1.00	25.09	24.965		
2-373	(0.90+0.90)*1.25/2 = 1.13							
TOTALE						24.965		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	24.59	4.426		
2-373	(0.90+0.90)*0.20/2 = 0.18							
TOTALE						4.426		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 2	
SEZIONI	AREA DI REINTERRO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.40/2 = 0.36			(0.36+0.36)/2 = 0.36	24.59	8.852		
2-373	(0.90+0.90)*0.40/2 = 0.36							
TOTALE						8.852		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 3	
SEZIONI	AREA DI REINTERRO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-364	(0.90+0.90)*0.35/2 = 0.32			(0.32+0.59)/2 = 0.45	24.59	11.188		
2-373	(0.90+0.90)*0.65/2 = 0.59							
TOTALE						11.188		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1Tronco F4.3			PAG. 4	
SEZIONI	AREA STABILIZZATO	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ	VOLUMI		

1-364	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	E 24.59	4.426
2-373	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				4.426

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1Tronco F4.3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-364	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	24.59	2.213
2-373	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				2.213

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1Tronco F4.3 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-364	1.200	0.942	0.03	24.59	0.738	22.13
2-373	0.000	0.000	0.03			
TOTALI	1.200	0.942	0.06		0.738	22.13

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-371	0.00	0.23	-1.20	-1.00	200.00	0.00	0.00		<p.zza n. sauro	1
2-333	31.34	0.22	-1.39	-1.19	200.00	0.00	0.00			0
3-382	62.68	0.16	-1.59	-1.39	200.00	0.00	0.00		<via parini	0
4-568	89.18	0.09	-1.75	-1.55	200.00	0.00	0.00			0
5-424	113.71	0.09	-1.90	-1.70	200.00	0.00	0.00		<de amicis	0
6-581	140.24	-0.11	-2.07	-1.87	200.00	0.00	0.00			0
7-586	157.95	-0.11	-2.18	-1.98	200.00	0.00	0.00			0
8-489	166.82	-0.19	-2.23	-2.03	200.00	0.00	0.00		via foscolo - c2	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5		PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.03	0.20	0.20	0.60	1
31.34	1.00	0.00	0.00	1.21	0.20	0.20	0.60	2
62.68	1.00	0.00	0.00	1.35	0.20	0.20	0.60	3
89.18	1.00	0.00	0.00	1.44	0.20	0.20	0.60	4
113.71	1.00	0.00	0.00	1.59	0.20	0.20	0.60	5
140.24	1.00	0.00	0.00	1.56	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-371	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.34	2.731	
2-333	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.34	2.731	
3-382	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.50	2.295	
4-568	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.53	2.118	
5-424	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.53	2.298	
6-581	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		17.21	1.549	
7-586	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		8.87	0.798	
8-489	$(0.90+0.90)*0.10/2 = 0.09$					
T O T A L E					14.520	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-371	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.34	5.461	
2-333	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.34	5.461	
3-382	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.50	4.590	
4-568	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.53	4.235	
5-424	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.53	4.595	
6-581	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		17.21	3.098	
7-586	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		8.87	1.597	
8-489	$(0.90+0.90)*0.20/2 = 0.18$					
T O T A L E					29.037	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-371	$(0.90+0.90)*1.13/2 = 1.01$	$(1.01+1.18)/2 = 1.10$		30.34	33.222	
2-333	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.31)/2 = 1.24$		30.34	37.773	

3-382	$(0.90+0.90)*1.45/2 = 1.31$			
4-568	$(0.90+0.90)*1.54/2 = 1.39$	$(1.31+1.39)/2 = 1.35$	25.50	34.425
5-424	$(0.90+0.90)*1.69/2 = 1.52$	$(1.39+1.52)/2 = 1.45$	23.53	34.236
6-581	$(0.90+0.90)*1.66/2 = 1.49$	$(1.52+1.49)/2 = 1.50$	25.53	38.423
7-586	$(0.90+0.90)*1.77/2 = 1.59$	$(1.49+1.59)/2 = 1.54$	17.21	26.503
8-489	$(0.90+0.90)*1.74/2 = 1.56$	$(1.59+1.56)/2 = 1.58$	8.87	13.970
TOTALE				218.552

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-371	$(0.90+0.90)*0.20/2 = 0.18$				
2-333	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461	
3-382	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461	
4-568	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.50	4.590	
5-424	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.53	4.235	
6-581	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.53	4.595	
7-586	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.21	3.098	
8-489	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.87	1.597	
TOTALE				29.037	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-371	$(0.90+0.90)*0.30/2 = 0.27$				
2-333	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.34	8.192	
3-382	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.34	8.192	
4-568	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.50	6.885	
5-424	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.53	6.353	
6-581	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.53	6.893	
7-586	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	17.21	4.647	
8-489	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.87	2.395	
TOTALE				43.557	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco F5		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-371	$(0.90+0.90)*0.63/2 = 0.56$				
2-333	$(0.90+0.90)*0.81/2 = 0.73$	$(0.56+0.73)/2 = 0.64$	30.34	19.569	
3-382	$(0.90+0.90)*0.95/2 = 0.86$	$(0.73+0.86)/2 = 0.80$	30.34	24.120	
4-568	$(0.90+0.90)*1.04/2 = 0.94$	$(0.86+0.94)/2 = 0.90$	25.50	22.950	
5-424	$(0.90+0.90)*1.19/2 = 1.07$	$(0.94+1.07)/2 = 1.00$	23.53	23.648	
6-581	$(0.90+0.90)*1.16/2 = 1.04$	$(1.07+1.04)/2 = 1.06$	25.53	26.934	
7-586	$(0.90+0.90)*1.27/2 = 1.14$	$(1.04+1.14)/2 = 1.09$	17.21	18.759	
8-489	$(0.90+0.90)*1.24/2 = 1.11$	$(1.14+1.11)/2 = 1.12$	8.87	9.979	

TOTALE 145.959

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco F5 SEZIONI	RIEPILOGO MOVIMENTI DI TERRA AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-371	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461
2-333	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.34	5.461
3-382	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.50	4.590
4-568	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.53	4.235
5-424	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.53	4.595
6-581	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.21	3.098
7-586	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.87	1.597
8-489	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				29.037

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco F5 SEZIONI	RIEPILOGO MOVIMENTI DI TERRA AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-371	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.34	2.731
2-333	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.34	2.731
3-382	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.50	2.295
4-568	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.53	2.118
5-424	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.53	2.298
6-581	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.21	1.549
7-586	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.87	0.798
8-489	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				14.520

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco F5 SEZIONI	RIEPILOGO MOVIMENTI DI TERRA ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-371	1.430	1.123	0.03	30.34	0.910	27.31
2-333	1.610	1.265	0.03	30.34	0.910	27.31
3-382	1.750	1.374	0.03	25.50	0.765	22.95
4-568	1.840	1.445	0.03	23.53	0.706	21.18
5-424	1.990	1.563	0.03	25.53	0.766	22.98
6-581	1.960	1.539	0.03	17.21	0.516	15.49
7-586	0.000	0.000	0.03	8.87	0.266	7.98
8-489	0.000	0.000	0.03			
TOTALI	10.580	8.309	0.24		4.839	145.20

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-439	0.00	0.35	-1.30	-1.10	200.00	0.00	0.00		<de amicis -petrarca	1
2-435	13.17	0.26	-1.45	-1.25	200.00	0.00	0.00			0
	19.97	0.22	-1.53	-1.33	200.00	0.00	0.00			0
3-424	43.44	0.09	-1.80	-1.60	200.00	0.00	0.00		<via pellico	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.25	0.20	0.20	0.60	1	
19.97	1.00	0.00	0.00	1.35	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-439	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	12.67	1.140		
2-435	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	6.30	0.567		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	22.97	2.067		
3-424	$(0.90+0.90)*0.10/2 = 0.09$							
TOTALE						3.774		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-439	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	12.67	2.281		
2-435	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	6.30	1.135		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	22.97	4.134		
3-424	$(0.90+0.90)*0.20/2 = 0.18$							
TOTALE						7.550		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-439	$(0.90+0.90)*1.35/2 = 1.21$			$(1.21+1.27)/2 = 1.24$	12.67	15.711		
2-435	$(0.90+0.90)*1.41/2 = 1.27$			$(1.27+1.31)/2 = 1.29$	6.30	8.131		
	$(0.90+0.90)*1.45/2 = 1.31$			$(1.31+1.43)/2 = 1.37$	22.97	31.465		
3-424	$(0.90+0.90)*1.59/2 = 1.43$							
TOTALE						55.307		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-439	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	12.67	2.281		
2-435	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	6.30	1.135		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	22.97	4.134		
3-424	$(0.90+0.90)*0.20/2 = 0.18$							
TOTALE						7.550		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.1			PAG. 2	
SEZIONI	AREA DI REINTERRO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		

1-439	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	12.67	3.421	
2-435	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	6.30	1.702	
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	22.97	6.201	
3-424	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
TOTALE				11.324	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco F5.1 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-439	$(0.90 + 0.90) * 0.85 / 2 = 0.76$			
		$(0.76 + 0.82) / 2 = 0.79$	12.67	10.009
2-435	$(0.90 + 0.90) * 0.91 / 2 = 0.82$			
		$(0.82 + 0.86) / 2 = 0.84$	6.30	5.295
	$(0.90 + 0.90) * 0.95 / 2 = 0.86$			
		$(0.86 + 0.98) / 2 = 0.92$	22.97	21.130
3-424	$(0.90 + 0.90) * 1.09 / 2 = 0.98$			
TOTALE				36.434

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco F5.1 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-439	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	12.67	2.281
2-435	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	6.30	1.135
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	22.97	4.134
3-424	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				7.550

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco F5.1 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-439	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	12.67	1.140
2-435	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	6.30	0.567
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	22.97	2.067
3-424	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				3.774

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco F5.1 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-439	1.650	1.296	0.03	12.67	0.380	11.40
2-435	0.000	0.000	0.03	6.30	0.189	5.67
	1.750	1.374	0.03	22.97	0.689	20.67
3-424	0.000	0.000	0.03			
TOTALI	3.400	2.670	0.12		1.258	37.74



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-397	0.00	0.09	-1.20	-1.00	200.00	0.00	0.00		< via parini	1
2-390	21.98	0.20	-1.37	-1.17	200.00	0.00	0.00			0
	26.56	0.19	-1.40	-1.20	200.00	0.00	0.00			0
3-382	51.13	0.16	-1.59	-1.39	200.00	0.00	0.00		< via pellico	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.89	0.20	0.20	0.60	1	
26.56	1.00	0.00	0.00	1.20	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-397	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	21.48	1.933		
2-390	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	4.08	0.367		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	24.07	2.166		
3-382	$(0.90+0.90)*0.10/2 = 0.09$							
TOTALE						4.466		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-397	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	21.48	3.866		
2-390	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	4.08	0.734		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	24.07	4.333		
3-382	$(0.90+0.90)*0.20/2 = 0.18$							
TOTALE						8.933		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-397	$(0.90+0.90)*0.99/2 = 0.89$			$(0.89+1.14)/2 = 1.01$	21.48	21.802		
2-390	$(0.90+0.90)*1.27/2 = 1.14$			$(1.14+1.16)/2 = 1.15$	4.08	4.691		
	$(0.90+0.90)*1.29/2 = 1.16$			$(1.16+1.31)/2 = 1.23$	24.07	29.728		
3-382	$(0.90+0.90)*1.45/2 = 1.31$							
TOTALE						56.221		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-397	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	21.48	3.866		
2-390	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	4.08	0.734		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	24.07	4.333		
3-382	$(0.90+0.90)*0.20/2 = 0.18$							
TOTALE						8.933		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F5.2			PAG. 2	
SEZIONI	AREA DI REINTERRO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		

1-397	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	21.48	5.800	
2-390	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	4.08	1.101	
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
		$(0.27 + 0.27) / 2 = 0.27$	24.07	6.499	
3-382	$(0.90 + 0.90) * 0.30 / 2 = 0.27$				
TOTALE				13.400	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco F5.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-397	$(0.90 + 0.90) * 0.49 / 2 = 0.44$			
		$(0.44 + 0.69) / 2 = 0.56$	21.48	12.136
2-390	$(0.90 + 0.90) * 0.77 / 2 = 0.69$			
		$(0.69 + 0.71) / 2 = 0.70$	4.08	2.855
	$(0.90 + 0.90) * 0.79 / 2 = 0.71$			
		$(0.71 + 0.86) / 2 = 0.78$	24.07	18.896
3-382	$(0.90 + 0.90) * 0.95 / 2 = 0.86$			
TOTALE				33.887

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco F5.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-397	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	21.48	3.866
2-390	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	4.08	0.734
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	24.07	4.333
3-382	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				8.933

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco F5.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-397	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	21.48	1.933
2-390	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	4.08	0.367
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
		$(0.09 + 0.09) / 2 = 0.09$	24.07	2.166
3-382	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				4.466

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco F5.2 RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-397	1.290	1.013	0.03	21.48	0.644	19.33
2-390	0.000	0.000	0.03	4.08	0.122	3.67
	1.600	1.257	0.03	24.07	0.722	21.66
3-382	0.000	0.000	0.03			
TOTALI	2.890	2.270	0.12		1.488	44.66

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-715	0.00	0.06	-1.40	-1.20	200.00	0.00	0.00		1	
2-706	22.65	-0.30	-1.53	-1.33	200.00	0.00	0.00		0	
3-667	51.99	-0.39	-1.70	-1.50	200.00	0.00	0.00	< F6.2 via alferi	0	
4-656	71.84	-0.25	-1.81	-1.61	200.00	0.00	0.00		0	
5-618	102.52	-0.03	-1.99	-1.79	200.00	0.00	0.00	<F6.1 via leopardi	0	
6-599	118.17	0.13	-2.08	-1.88	200.00	0.00	0.00		0	
7-489	144.29	-0.19	-2.23	-2.03	200.00	0.00	0.00	<F.4 via foscolo	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6		PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF P.	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.00	1
22.65	1.00	0.00	0.00	0.83	0.20	0.20	0.60	2
51.99	1.00	0.00	0.00	0.91	0.20	0.20	0.60	3
71.84	1.00	0.00	0.00	1.16	0.20	0.20	0.60	4
102.52	1.00	0.00	0.00	1.57	0.20	0.20	0.60	5
118.17	1.00	0.00	0.00	1.81	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F6		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-715	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		21.65	1.949	
2-706	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.34	2.551	
3-667	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		18.85	1.697	
4-656	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.68	2.671	
5-618	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		14.65	1.319	
6-599	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.62	2.306	
7-489	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$				
TOTALE					12.493	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F6		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-715	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		21.65	3.897	
2-706	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.34	5.101	
3-667	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		18.85	3.393	
4-656	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.68	5.342	
5-618	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		14.65	2.637	
6-599	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.62	4.612	
7-489	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$				
TOTALE					24.982	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco F6		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-715	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+0.83)/2 = 0.94$		21.65	20.351	
2-706	$(0.90+0.90)*0.93/2 = 0.83$	$(0.83+0.91)/2 = 0.87$		28.34	24.656	
3-667	$(0.90+0.90)*1.01/2 = 0.91$	$(0.91+1.13)/2 = 1.02$		18.85	19.227	
4-656	$(0.90+0.90)*1.26/2 = 1.13$	$(1.13+1.50)/2 = 1.32$		29.68	39.029	
5-618	$(0.90+0.90)*1.67/2 = 1.50$					

6-599	$(0.90+0.90)*1.91/2 = 1.72$	$(1.50+1.72)/2 = 1.61$	14.65	23.587
7-489	$(0.90+0.90)*1.74/2 = 1.56$	$(1.72+1.56)/2 = 1.64$	25.62	42.017
TOTALE				168.867

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco F6 SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-715	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.65	3.897
2-706	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.34	5.101
3-667	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.85	3.393
4-656	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.68	5.342
5-618	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.65	2.637
6-599	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.62	4.612
7-489	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				24.982

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco F6 SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-715	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.65	5.846
2-706	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.34	7.652
3-667	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.85	5.090
4-656	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.68	8.014
5-618	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.65	3.956
6-599	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.62	6.917
7-489	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				37.475

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco F6 SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-715	$(0.90+0.90)*0.66/2 = 0.60$	$(0.60+0.38)/2 = 0.49$	21.65	10.609
2-706	$(0.90+0.90)*0.43/2 = 0.38$	$(0.38+0.46)/2 = 0.42$	28.34	11.903
3-667	$(0.90+0.90)*0.51/2 = 0.46$	$(0.46+0.68)/2 = 0.57$	18.85	10.745
4-656	$(0.90+0.90)*0.76/2 = 0.68$	$(0.68+1.05)/2 = 0.87$	29.68	25.673
5-618	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.27)/2 = 1.16$	14.65	16.994
6-599	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.11)/2 = 1.19$	25.62	30.488
7-489	$(0.90+0.90)*1.24/2 = 1.11$			
TOTALE				106.412

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco F6 SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-715	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.65	3.897
2-706	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.34	5.101
3-667	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.85	3.393

4-656	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.68	5.342
5-618	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	14.65	2.637
6-599	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	25.62	4.612
7-489	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				24.982

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco F6 SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-715	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	21.65	1.949
2-706	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.34	2.551
3-667	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	18.85	1.697
4-656	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	29.68	2.671
5-618	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	14.65	1.319
6-599	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	25.62	2.306
7-489	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				12.493

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco F6 SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-715	1.460	1.147	0.03	21.65	0.650	19.49
2-706	1.230	0.966	0.03	28.34	0.850	25.51
3-667	1.310	1.029	0.03	18.85	0.566	16.97
4-656	1.560	1.225	0.03	29.68	0.890	26.71
5-618	1.970	1.547	0.03	14.65	0.440	13.19
6-599	2.210	1.736	0.03	25.62	0.769	23.06
7-489	0.000	0.000	0.03			
TOTALI	9.740	7.650	0.21		4.165	124.93

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6.1			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-634	0.00	0.33	-1.20	-1.00	200.00	0.00	0.00		< petrarca	1
2-631	22.51	0.20	-1.37	-1.17	200.00	0.00	0.00			0
	31.08	0.14	-1.44	-1.24	200.00	0.00	0.00			0
3-611	56.75	-0.03	-1.64	-1.44	200.00	0.00	0.00			0
4-618	63.45	-0.03	-1.69	-1.49	200.00	0.00	0.00		< F6 via pellico	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6.1		PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.13	0.20	0.20	0.60	1
31.08	1.00	0.00	0.00	1.18	0.20	0.20	0.60	2

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F6.1		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-634	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.01	1.981		
2-631	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.07	0.727		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.17	2.265		
3-611	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.70	0.603		
4-618	$(0.90+0.90)*0.10/2 = 0.09$					
T O T A L E				5.576		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco F6.1		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI		
1-634	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.01	3.962		
2-631	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.07	1.453		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.17	4.530		
3-611	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.70	1.206		
4-618	$(0.90+0.90)*0.20/2 = 0.18$					
T O T A L E				11.151		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco F6.1		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI		
1-634	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.14)/2 = 1.12$	22.01	24.761		
2-631	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.16)/2 = 1.15$	8.07	9.284		
	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.18)/2 = 1.17$	25.17	29.445		
3-611	$(0.90+0.90)*1.32/2 = 1.18$	$(1.18+1.23)/2 = 1.20$	6.70	8.074		
4-618	$(0.90+0.90)*1.37/2 = 1.23$					
T O T A L E				71.564		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco F6.1		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-634	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.01	3.962		
2-631	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.07	1.453		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.17	4.530		
3-611	$(0.90+0.90)*0.20/2 = 0.18$					

4-618	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.70	1.206
TOTALE				11.151

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco F6.1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-634	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.01	5.943
2-631	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.07	2.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.17	6.795
3-611	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.70	1.809
4-618	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				16.727

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco F6.1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-634	$(0.90+0.90)*0.73/2 = 0.66$	$(0.66+0.69)/2 = 0.68$	22.01	14.857
2-631	$(0.90+0.90)*0.77/2 = 0.69$	$(0.69+0.71)/2 = 0.70$	8.07	5.651
	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.73)/2 = 0.72$	25.17	18.120
3-611	$(0.90+0.90)*0.82/2 = 0.73$	$(0.73+0.78)/2 = 0.75$	6.70	5.059
4-618	$(0.90+0.90)*0.87/2 = 0.78$			
TOTALE				43.687

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco F6.1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-634	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.01	3.962
2-631	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.07	1.453
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.17	4.530
3-611	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.70	1.206
4-618	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				11.151

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco F6.1	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-634	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.01	1.981
2-631	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.07	0.727
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.17	2.265
3-611	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.70	0.603
4-618	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				5.576

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco F6.1	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-634	1.530	1.202	0.03	22.01	0.660	19.81
2-631	0.000	0.000	0.03			

	1.580	1.241	0.03	8.07	0.242	7.27
				25.17	0.755	22.65
3-611	0.000	0.000	0.03	6.70	0.201	6.03
4-618	0.000	0.000	0.03			
TOTALI	3.110	2.443	0.15		1.858	55.76



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6.2			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-687	0.00	0.37	-1.20	-1.00	200.00	0.00	0.00		< petrarca	1
2-680	34.81	-0.03	-1.48	-1.28	200.00	0.00	0.00			0
3-667	62.73	0.16	-1.70	-1.50	200.00	0.00	0.00		< F6 via pellico	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco F6.2			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.16	0.20	0.20	0.60	1	
34.81	1.00	0.00	0.00	1.05	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco F6.2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-687	$(0.90+0.90)*0.10/2 = 0.09$				
2-680	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.81	3.043	
3-667	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.42	2.468	
TOTALE				5.511	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco F6.2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-687	$(0.90+0.90)*0.20/2 = 0.18$				
2-680	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086	
3-667	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.42	4.936	
TOTALE				11.022	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco F6.2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-687	$(0.90+0.90)*1.27/2 = 1.14$				
2-680	$(0.90+0.90)*1.15/2 = 1.03$	$(1.14+1.03)/2 = 1.09$	33.81	36.684	
3-667	$(0.90+0.90)*1.56/2 = 1.40$	$(1.03+1.40)/2 = 1.21$	27.42	33.315	
TOTALE				69.999	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco F6.2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-687	$(0.90+0.90)*0.20/2 = 0.18$				
2-680	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086	
3-667	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.42	4.936	
TOTALE				11.022	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco F6.2		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-687	$(0.90+0.90)*0.30/2 = 0.27$				
2-680	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.81	9.129	
3-667	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.42	7.403	
TOTALE				16.532	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1tronco F6.2	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	E		
1-687	$(0.90+0.90)*0.77/2 = 0.69$	$(0.69+0.58)/2 = 0.63$	33.81	21.469	
2-680	$(0.90+0.90)*0.65/2 = 0.58$	$(0.58+0.95)/2 = 0.76$	27.42	20.976	
3-667	$(0.90+0.90)*1.06/2 = 0.95$				
TOTALE				42.445	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco F6.2	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA STABILIZZATO	AREE MEDIE	E		
1-687	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086	
2-680	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.42	4.936	
3-667	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				11.022	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco F6.2	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA BINDER	AREE MEDIE	E		
1-687	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.81	3.043	
2-680	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.42	2.468	
3-667	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				5.511	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco F6.2	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUME	DEMOLIZIONE
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	E (M)	COLLETTORI (M3)	PAVIMENTAZIONE (M2)
1-687	1.560	1.225	0.03	33.81	1.014	30.43
2-680	1.450	1.139	0.03	27.42	0.823	24.68
3-667	0.000	0.000	0.03			
TOTALI	3.010	2.364	0.09		1.837	55.11

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 1 via Pampo			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.			
1-078	0.00	2.89	1.40	1.60	200.00	0.00	0.00			1	
	30.69	2.77	1.28	1.48	200.00	0.00	0.00			0	
	61.19	2.64	1.17	1.37	200.00	0.00	0.00			0	
2-072	69.97	2.62	1.13	1.33	200.00	0.00	0.00		< via marinaci	0	
	91.69	2.52	1.05	1.25	200.00	0.00	0.00			0	
3-426	116.96	2.42	0.95	1.15	200.00	0.00	0.00			0	
	122.19	2.38	0.93	1.13	200.00	0.00	0.00			0	
	152.69	2.16	0.82	1.02	200.00	0.00	0.00			0	
	183.19	1.93	0.70	0.90	200.00	0.00	0.00			0	
4-433	216.27	1.69	0.57	0.77	200.00	0.00	0.00			0	
	249.50	1.71	0.45	0.65	200.00	0.00	0.00			0	
	282.50	1.72	0.32	0.52	200.00	0.00	0.00			0	
	315.50	1.74	0.19	0.39	200.00	0.00	0.00			0	
5-437	317.37	1.74	0.19	0.39	200.00	0.00	0.00			0	
6-439	350.29	1.79	0.06	0.26	200.00	0.00	0.00		pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 1 via Pampo			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.09	0.20	0.20	0.60	1	
30.69	1.00	0.00	0.00	1.08	0.20	0.20	0.60	2	
61.19	1.00	0.00	0.00	1.08	0.20	0.20	0.60	3	
91.69	1.00	0.00	0.00	1.07	0.20	0.20	0.60	4	
122.19	1.00	0.00	0.00	1.05	0.20	0.20	0.60	5	
152.69	1.00	0.00	0.00	0.94	0.20	0.20	0.60	6	
183.19	1.00	0.00	0.00	0.83	0.20	0.20	0.60	7	
216.27	1.00	0.00	0.00	0.72	0.20	0.20	0.60	8	
249.50	1.00	0.00	0.00	0.86	0.20	0.20	0.60	9	
282.50	1.00	0.00	0.00	1.00	0.20	0.20	0.60	10	
315.50	1.00	0.00	0.00	1.15	0.20	0.20	0.60	11	
350.29	1.00	0.00	0.00	1.33	0.20	0.20	0.60	12	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-078	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.69	2.672	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.50	2.655	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		8.28	0.745	
2-072	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		21.22	1.910	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		24.77	2.229	
3-426	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		4.73	0.426	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.50	2.655	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.50	2.655	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		32.08	2.887	
4-433	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		32.23	2.901	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		32.00	2.880	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		32.00	2.880	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		1.37	0.123	
5-437	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		32.42	2.918	
6-439	(0.90+0.90)*0.10/2 = 0.09					
T O T A L E					30.536	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 2	
1tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				

			E	
1-078	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.69	5.344
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
2-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.22	3.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.77	4.459
3-426	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.73	0.851
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.08	5.774
4-433	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.23	5.801
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.37	0.247
5-437	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.42	5.836
6-439	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				61.072

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-078	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.07)/2 = 1.08$	29.69	31.917
	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.06)/2 = 1.07$	29.50	31.418
	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.07)/2 = 1.07$	8.28	8.818
2-072	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.05)/2 = 1.06$	21.22	22.493
	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.06)/2 = 1.05$	24.77	26.132
3-426	$(0.90+0.90)*1.17/2 = 1.06$	$(1.06+1.04)/2 = 1.05$	4.73	4.967
	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+0.93)/2 = 0.99$	29.50	29.058
	$(0.90+0.90)*1.04/2 = 0.93$	$(0.93+0.84)/2 = 0.88$	29.50	26.108
	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+0.74)/2 = 0.79$	32.08	25.343
4-433	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.86)/2 = 0.80$	32.23	25.784
	$(0.90+0.90)*0.96/2 = 0.86$	$(0.86+0.99)/2 = 0.93$	32.00	29.600
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.12)/2 = 1.06$	32.00	33.760
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.13)/2 = 1.12$	1.37	1.541
5-437	$(0.90+0.90)*1.25/2 = 1.13$	$(1.13+1.29)/2 = 1.21$	32.42	39.228
6-439	$(0.90+0.90)*1.43/2 = 1.29$			
TOTALE				336.167

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-078	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.69	5.344
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310

	$(0.90+0.90)*0.20/2 = 0.18$			
2-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.22	3.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.77	4.459
3-426	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.73	0.851
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.08	5.774
4-433	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.23	5.801
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.37	0.247
5-437	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.42	5.836
6-439	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				61.072

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1 tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-078	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.69	8.016
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.50	7.965
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.28	2.236
2-072	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.22	5.729
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.77	6.688
3-426	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.73	1.277
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.50	7.965
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.50	7.965
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.08	8.662
4-433	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.23	8.702
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.00	8.640
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.00	8.640
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	1.37	0.370
5-437	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.42	8.753
6-439	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				91.608

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 1 via Pampo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-078	$(0.90+0.90)*0.69/2 = 0.63$			
	$(0.90+0.90)*0.69/2 = 0.62$	$(0.63+0.62)/2 = 0.62$	29.69	18.556
	$(0.90+0.90)*0.68/2 = 0.61$	$(0.62+0.61)/2 = 0.62$	29.50	18.143
	$(0.90+0.90)*0.69/2 = 0.62$	$(0.61+0.62)/2 = 0.62$	8.28	5.092
2-072	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.60)/2 = 0.61$	21.22	12.944
	$(0.90+0.90)*0.67/2 = 0.60$			

3-426	$(0.90+0.90)*0.67/2 = 0.61$	$(0.60+0.61)/2 = 0.61$	24.77	14.986
	$(0.90+0.90)*0.65/2 = 0.59$	$(0.61+0.59)/2 = 0.60$	4.73	2.838
	$(0.90+0.90)*0.54/2 = 0.48$	$(0.59+0.48)/2 = 0.53$	29.50	15.783
	$(0.90+0.90)*0.43/2 = 0.39$	$(0.48+0.39)/2 = 0.44$	29.50	12.833
4-433	$(0.90+0.90)*0.32/2 = 0.29$	$(0.39+0.29)/2 = 0.34$	32.08	10.907
	$(0.90+0.90)*0.46/2 = 0.41$	$(0.29+0.41)/2 = 0.35$	32.23	11.281
	$(0.90+0.90)*0.60/2 = 0.54$	$(0.41+0.54)/2 = 0.48$	32.00	15.200
	$(0.90+0.90)*0.75/2 = 0.67$	$(0.54+0.67)/2 = 0.61$	32.00	19.360
5-437	$(0.90+0.90)*0.75/2 = 0.68$	$(0.67+0.68)/2 = 0.68$	1.37	0.925
6-439	$(0.90+0.90)*0.93/2 = 0.84$	$(0.68+0.84)/2 = 0.76$	32.42	24.639
TOTALE				183.487

□

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUME
1-078	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.69	5.344
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
2-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.22	3.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.77	4.459
3-426	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.73	0.851
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.08	5.774
4-433	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.23	5.801
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.37	0.247
5-437	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.42	5.836
6-439	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				61.072

□

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUME
1-078	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.69	2.672
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.28	0.745
2-072	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.22	1.910
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.77	2.229
3-426	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.73	0.426
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655

	( 0.90+ 0.90)* 0.10/2 = 0.09				
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.50	2.655	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.08	2.887	
4-433	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.23	2.901	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.00	2.880	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.00	2.880	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	1.37	0.123	
5-437	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.42	2.918	
6-439	( 0.90+ 0.90)* 0.10/2 = 0.09				
TOTALE				30.536	

□

Porto Cesareo Rete Fognaria  
1 tronco 1 via Pampo

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 1

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-078	1.490	1.170	0.03	29.69	0.891	26.72
	1.480	1.162	0.03	29.50	0.885	26.55
	1.480	1.162	0.03	8.28	0.248	7.45
2-072	0.000	0.000	0.03	21.22	0.637	19.10
	1.470	1.155	0.03	24.77	0.743	22.29
3-426	0.000	0.000	0.03	4.73	0.142	4.26
	1.450	1.139	0.03	29.50	0.885	26.55
	1.340	1.052	0.03	29.50	0.885	26.55
	1.230	0.966	0.03	32.08	0.962	28.87
4-433	1.120	0.880	0.03	32.23	0.967	29.01
	1.260	0.990	0.03	32.00	0.960	28.80
	1.400	1.100	0.03	32.00	0.960	28.80
	1.550	1.217	0.03	1.37	0.041	1.23
5-437	0.000	0.000	0.03	32.42	0.973	29.18
6-439	1.730	1.359	0.03			
TOTALI	17.000	13.352	0.45		10.179	305.36

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 2 via Buonarroti			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-067	0.00	3.09	1.60	1.80	200.00	0.00	0.00		1	
	36.57	3.18	1.37	1.57	200.00	0.00	0.00		0	
2-133	60.08	3.24	1.23	1.43	200.00	0.00	0.00		0	
	71.57	3.20	1.16	1.36	200.00	0.00	0.00		0	
	106.57	3.06	0.94	1.14	200.00	0.00	0.00		0	
3-130	136.21	2.94	0.75	0.95	200.00	0.00	0.00		0	
	141.57	2.92	0.72	0.92	200.00	0.00	0.00		0	
	176.57	2.79	0.50	0.70	200.00	0.00	0.00		0	
4-127	204.91	2.69	0.33	0.53	200.00	0.00	0.00		0	
	211.57	2.67	0.29	0.49	200.00	0.00	0.00		0	
5-124	245.67	2.54	0.07	0.27	200.00	0.00	0.00		0	
6-002	259.98	2.04	-0.01	0.19	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 2 via Buonarroti			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.09	0.20	0.20	0.60	1
36.57	1.00	0.00	0.00	1.41	0.20	0.20	0.60	2
71.57	1.00	0.00	0.00	1.64	0.20	0.20	0.60	3
106.57	1.00	0.00	0.00	1.72	0.20	0.20	0.60	4
141.57	1.00	0.00	0.00	1.80	0.20	0.20	0.60	5
176.57	1.00	0.00	0.00	1.89	0.20	0.20	0.60	6
211.57	1.00	0.00	0.00	1.98	0.20	0.20	0.60	7
245.67	1.00	0.00	0.00	2.07	0.20	0.20	0.60	8
259.98	1.00	0.00	0.00	1.65	0.20	0.20	0.60	9

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 2 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-067	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.57	3.201	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.01	2.071	
2-133	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		10.99	0.989	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.14	2.623	
3-130	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.86	0.437	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.84	2.506	
4-127	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		6.16	0.554	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.10	2.979	
5-124	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		13.31	1.198	
6-002	$(0.90+0.90)*0.10/2 = 0.09$					
T O T A L E					22.678	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 2 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-067	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		35.57	6.403	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.01	4.142	
2-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		10.99	1.978	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.14	5.245	
3-130	$(0.90+0.90)*0.20/2 = 0.18$					



	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.86	0.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.84	5.011
4-127	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.16	1.109
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.10	5.958
5-124	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.31	2.396
6-002	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				45.357

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 2 via Buonarroli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-067	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.36)/2 = 1.22$	35.57	43.218
	$(0.90+0.90)*1.51/2 = 1.36$	$(1.36+1.54)/2 = 1.45$	23.01	33.365
2-133	$(0.90+0.90)*1.71/2 = 1.54$	$(1.54+1.56)/2 = 1.55$	10.99	17.035
	$(0.90+0.90)*1.74/2 = 1.56$	$(1.56+1.64)/2 = 1.60$	34.00	54.400
	$(0.90+0.90)*1.82/2 = 1.64$	$(1.64+1.70)/2 = 1.67$	29.14	48.664
3-130	$(0.90+0.90)*1.89/2 = 1.70$	$(1.70+1.71)/2 = 1.71$	4.86	8.286
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.79)/2 = 1.75$	34.00	59.500
	$(0.90+0.90)*1.99/2 = 1.79$	$(1.79+1.85)/2 = 1.82$	27.84	50.669
4-127	$(0.90+0.90)*2.06/2 = 1.85$	$(1.85+1.87)/2 = 1.86$	6.16	11.458
	$(0.90+0.90)*2.08/2 = 1.87$	$(1.87+1.95)/2 = 1.91$	33.10	63.221
5-124	$(0.90+0.90)*2.17/2 = 1.95$	$(1.95+1.58)/2 = 1.77$	13.31	23.492
6-002	$(0.90+0.90)*1.75/2 = 1.58$			
TOTALE				413.308

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 2 via Buonarroli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-067	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.57	6.403
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.01	4.142
2-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.99	1.978
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.14	5.245
3-130	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.86	0.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.84	5.011
4-127	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.16	1.109
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.10	5.958
5-124	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.31	2.396
6-002	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				45.357

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 2 via Buonarroli		RIEPILOGO MOVIMENTI DI TERRA		

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-067	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.57	9.604
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.01	6.213
2-133	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.99	2.967
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.14	7.868
3-130	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.86	1.312
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.84	7.517
4-127	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.16	1.663
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.10	8.937
5-124	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.31	3.594
6-002	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				68.035

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-067	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.91)/2 = 0.76$	35.57	27.211
	$(0.90+0.90)*1.01/2 = 0.91$	$(0.91+1.09)/2 = 1.00$	23.01	23.010
2-133	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.11)/2 = 1.10$	10.99	12.089
	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.19)/2 = 1.15$	34.00	39.100
	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.25)/2 = 1.22$	29.14	35.551
3-130	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.26)/2 = 1.25$	4.86	6.099
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.34)/2 = 1.30$	34.00	44.200
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.40)/2 = 1.37$	27.84	38.141
4-127	$(0.90+0.90)*1.56/2 = 1.40$	$(1.40+1.42)/2 = 1.41$	6.16	8.686
	$(0.90+0.90)*1.58/2 = 1.42$	$(1.42+1.50)/2 = 1.46$	33.10	48.326
5-124	$(0.90+0.90)*1.67/2 = 1.50$	$(1.50+1.13)/2 = 1.32$	13.31	17.503
6-002	$(0.90+0.90)*1.25/2 = 1.13$			
TOTALE				299.916

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-067	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.57	6.403
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.01	4.142
2-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.99	1.978
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.14	5.245
3-130	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.86	0.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$			

4-127	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.84	5.011
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	6.16	1.109
5-124	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	33.10	5.958
6-002	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	13.31	2.396
TOTALE				45.357

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1 tronco 2 via Buonarroli		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-067	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.57	3.201	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	23.01	2.071	
2-133	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	10.99	0.989	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.14	2.623	
3-130	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	4.86	0.437	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.84	2.506	
4-127	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	6.16	0.554	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.10	2.979	
5-124	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	13.31	1.198	
6-002	(0.90+0.90)*0.10/2 = 0.09				
TOTALE				22.678	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 2 via Buonarroli		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-067	1.490	1.490	0.03	35.57	1.067	32.01
	1.810	1.810	0.03	23.01	0.690	20.71
2-133	0.000	0.000	0.03	10.99	0.330	9.89
	2.040	2.040	0.03	34.00	1.020	30.60
	2.120	2.120	0.03	29.14	0.874	26.23
3-130	0.000	0.000	0.03	4.86	0.146	4.37
	2.200	2.200	0.03	34.00	1.020	30.60
	2.290	2.290	0.03	27.84	0.835	25.06
4-127	0.000	0.000	0.03	6.16	0.185	5.54
	2.380	2.380	0.03	33.10	0.993	29.79
5-124	2.470	2.470	0.03	13.31	0.399	11.98
6-002	2.050	2.050	0.03			
TOTALI	18.850	18.850	0.36		7.559	226.78

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 3 - via Rossini			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-649	0.00	4.46	3.00	3.20	200.00	0.00	0.00		1	
2-463	25.32	4.38	2.72	2.92	200.00	0.00	0.00		0	
	30.33	4.32	2.66	2.86	200.00	0.00	0.00		0	
	60.33	3.96	2.33	2.53	200.00	0.00	0.00		0	
	90.33	3.60	1.99	2.19	200.00	0.00	0.00		0	
3-458	96.69	3.52	1.92	2.12	200.00	0.00	0.00		0	
	120.33	3.42	1.66	1.86	200.00	0.00	0.00		0	
4-025	152.11	3.28	1.30	1.50	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 3 - via Rossini			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.60	1
30.33	1.00	0.00	0.00	1.26	0.20	0.20	0.60	2
60.33	1.00	0.00	0.00	1.23	0.20	0.20	0.60	3
90.33	1.00	0.00	0.00	1.21	0.20	0.20	0.60	4
120.33	1.00	0.00	0.00	1.36	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-649	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.82	2.234	
2-463	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.51	0.406	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		5.86	0.528	
3-458	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.14	2.082	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		31.28	2.815	
4-025	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$				
TOTALE					13.285	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-649	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.82	4.468	
2-463	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.51	0.811	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		5.86	1.055	
3-458	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.14	4.165	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.28	5.631	
4-025	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$				
TOTALE					26.570	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-649	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+1.22)/2 = 1.13$		24.82	28.171	
2-463	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.22)/2 = 1.22$		4.51	5.499	
	$(0.90+0.90)*1.36/2 = 1.22$					

		$(1.22+1.20)/2 = 1.21$	29.00	35.090
	$(0.90+0.90)*1.33/2 = 1.20$	$(1.20+1.18)/2 = 1.19$	29.00	34.510
	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.17)/2 = 1.17$	5.86	6.889
3-458	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.31)/2 = 1.24$	23.14	28.690
	$(0.90+0.90)*1.46/2 = 1.31$	$(1.31+1.51)/2 = 1.41$	31.28	44.109
4-025	$(0.90+0.90)*1.68/2 = 1.51$			
TOTALE				182.958

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-649	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.82	4.468
2-463	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.51	0.811
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.86	1.055
3-458	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.14	4.165
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.28	5.631
4-025	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				26.570

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-649	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.82	6.701
2-463	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.51	1.217
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.86	1.583
3-458	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.14	6.247
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.28	8.446
4-025	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				39.854

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 3 - via Rossini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-649	$(0.90+0.90)*0.66/2 = 0.60$	$(0.60+0.77)/2 = 0.69$	24.82	17.002
2-463	$(0.90+0.90)*0.86/2 = 0.77$	$(0.77+0.77)/2 = 0.77$	4.51	3.470
	$(0.90+0.90)*0.86/2 = 0.77$	$(0.77+0.75)/2 = 0.76$	29.00	22.040
	$(0.90+0.90)*0.83/2 = 0.75$	$(0.75+0.73)/2 = 0.74$	29.00	21.460
	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.72)/2 = 0.73$	5.86	4.251
3-458	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.86)/2 = 0.79$	23.14	18.278
	$(0.90+0.90)*0.96/2 = 0.86$	$(0.86+1.06)/2 = 0.96$	31.28	30.032
4-025	$(0.90+0.90)*1.18/2 = 1.06$			
TOTALE				116.533

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 3 - via Rossini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-649	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.82	4.468
2-463	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.51	0.811
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
3-458	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.86	1.055
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.14	4.165
4-025	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.28	5.631
TOTALE				26.570

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 3 - via Rossini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-649	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.82	2.234
2-463	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.51	0.406
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
3-458	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.86	0.528
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.14	2.082
4-025	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.28	2.815
TOTALE				13.285

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 3 - via Rossini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-649	1.460	1.147	0.03	24.82	0.745	22.34
2-463	0.000	0.000	0.03	4.51	0.135	4.06
	1.660	1.304	0.03	29.00	0.870	26.10
	1.630	1.280	0.03	29.00	0.870	26.10
	1.610	1.265	0.03	5.86	0.176	5.28
3-458	0.000	0.000	0.03	23.14	0.694	20.82
	1.760	1.382	0.03	31.28	0.938	28.15
4-025	0.000	0.000	0.03			
TOTALI	8.120	6.378	0.24		4.428	132.85

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 4 - via Agnelli			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-086	0.00	3.51	2.10	2.30	200.00	0.00	0.00		1	
2-058	37.34	3.34	1.80	2.00	200.00	0.00	0.00	< via marinaci	0	
	65.63	3.29	1.57	1.77	200.00	0.00	0.00		0	
	93.63	3.24	1.34	1.54	200.00	0.00	0.00		0	
3-100	114.95	3.20	1.17	1.37	200.00	0.00	0.00		0	
	121.63	3.21	1.11	1.31	200.00	0.00	0.00		0	
	149.63	3.23	0.89	1.09	200.00	0.00	0.00		0	
4-103	162.04	3.24	0.78	0.98	200.00	0.00	0.00		0	
	177.63	3.17	0.66	0.86	200.00	0.00	0.00		0	
	205.63	3.03	0.43	0.63	200.00	0.00	0.00		0	
5-106	221.26	2.96	0.30	0.50	200.00	0.00	0.00		0	
	233.63	2.89	0.20	0.40	200.00	0.00	0.00		0	
6-107	253.15	2.79	0.05	0.25	200.00	0.00	0.00		0	
	261.63	2.62	-0.02	0.18	200.00	0.00	0.00		0	
7-003	290.49	2.04	-0.26	-0.06	200.00	0.00	0.00	pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 4 - via Agnelli			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.01	0.20	0.20	0.60	1	
37.34	1.00	0.00	0.00	1.14	0.20	0.20	0.60	2	
65.63	1.00	0.00	0.00	1.32	0.20	0.20	0.60	3	
93.63	1.00	0.00	0.00	1.50	0.20	0.20	0.60	4	
121.63	1.00	0.00	0.00	1.69	0.20	0.20	0.60	5	
149.63	1.00	0.00	0.00	1.94	0.20	0.20	0.60	6	
177.63	1.00	0.00	0.00	2.11	0.20	0.20	0.60	7	
205.63	1.00	0.00	0.00	2.20	0.20	0.20	0.60	8	
233.63	1.00	0.00	0.00	2.29	0.20	0.20	0.60	9	
261.63	1.00	0.00	0.00	2.24	0.20	0.20	0.60	10	
290.49	1.00	0.00	0.00	1.90	0.20	0.20	0.60	11	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-086	(0.90+0.90)*0.10/2 = 0.09					
2-058	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		36.34	3.271	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.29	2.456	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.00	2.430	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		20.82	1.873	
3-100	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		6.18	0.557	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.00	2.430	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		11.91	1.072	
4-103	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		15.09	1.358	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.00	2.430	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		15.13	1.361	
5-106	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		11.87	1.069	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		19.02	1.711	
6-107	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		7.98	0.719	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.86	2.507	
7-003	(0.90+0.90)*0.10/2 = 0.09					
TOTALE					25.244	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				

1-086	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	36.34	6.541	
2-058	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.29	4.913	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.00	4.860	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	20.82	3.747	
3-100	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	6.18	1.113	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.00	4.860	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	11.91	2.143	
4-103	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	15.09	2.717	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.00	4.860	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	15.13	2.723	
5-106	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	11.87	2.137	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	19.02	3.423	
6-107	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	7.98	1.437	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.86	5.014	
7-003	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				50.488	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E	
1-086	$(0.90+0.90)*1.11/2 = 1.00$				
		$(1.00+1.12)/2 = 1.06$	36.34	38.520	
2-058	$(0.90+0.90)*1.24/2 = 1.12$				
		$(1.12+1.28)/2 = 1.20$	27.29	32.753	
	$(0.90+0.90)*1.42/2 = 1.28$				
		$(1.28+1.44)/2 = 1.36$	27.00	36.720	
	$(0.90+0.90)*1.60/2 = 1.44$				
		$(1.44+1.56)/2 = 1.50$	20.82	31.224	
3-100	$(0.90+0.90)*1.73/2 = 1.56$				
		$(1.56+1.62)/2 = 1.59$	6.18	9.833	
	$(0.90+0.90)*1.80/2 = 1.62$				
		$(1.62+1.84)/2 = 1.73$	27.00	46.710	
	$(0.90+0.90)*2.04/2 = 1.84$				
		$(1.84+1.94)/2 = 1.89$	11.91	22.502	
4-103	$(0.90+0.90)*2.16/2 = 1.94$				
		$(1.94+1.99)/2 = 1.97$	15.09	29.660	
	$(0.90+0.90)*2.21/2 = 1.99$				
		$(1.99+2.07)/2 = 2.03$	27.00	54.810	
	$(0.90+0.90)*2.30/2 = 2.07$				
		$(2.07+2.13)/2 = 2.10$	15.13	31.765	
5-106	$(0.90+0.90)*2.37/2 = 2.13$				
		$(2.13+2.15)/2 = 2.14$	11.87	25.410	
	$(0.90+0.90)*2.39/2 = 2.15$				
		$(2.15+2.20)/2 = 2.18$	19.02	41.360	
6-107	$(0.90+0.90)*2.44/2 = 2.20$				
		$(2.20+2.11)/2 = 2.15$	7.98	17.206	
	$(0.90+0.90)*2.34/2 = 2.11$				
		$(2.11+1.80)/2 = 1.95$	27.86	54.458	
7-003	$(0.90+0.90)*2.00/2 = 1.80$				
TOTALE				472.931	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E	
1-086	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	36.34	6.541	
2-058	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.29	4.913	



	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.82	3.747
3-100	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.18	1.113
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.91	2.143
4-103	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.09	2.717
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.13	2.723
5-106	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.87	2.137
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.02	3.423
6-107	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.98	1.437
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.86	5.014
7-003	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				50.488

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1 tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-086	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.34	9.812
2-058	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.29	7.369
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.82	5.620
3-100	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.18	1.670
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.91	3.215
4-103	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.09	4.075
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.13	4.084
5-106	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.87	3.206
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.02	5.134
6-107	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.98	2.156
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.86	7.521
7-003	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				75.732

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-086	$(0.90+0.90)*0.61/2 = 0.55$	$(0.55+0.67)/2 = 0.61$	36.34	22.167
2-058	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.83)/2 = 0.75$	27.29	20.471
	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+0.99)/2 = 0.91$	27.00	24.570
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.11)/2 = 1.05$	20.82	21.857
3-100	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.17)/2 = 1.14$	6.18	7.050

	$(0.90+0.90)*1.30/2 = 1.17$			
	$(0.90+0.90)*1.54/2 = 1.39$	$(1.17+1.39)/2 = 1.28$	27.00	34.560
	$(0.90+0.90)*1.66/2 = 1.49$	$(1.39+1.49)/2 = 1.44$	11.91	17.145
4-103	$(0.90+0.90)*1.71/2 = 1.54$	$(1.49+1.54)/2 = 1.51$	15.09	22.867
	$(0.90+0.90)*1.80/2 = 1.62$	$(1.54+1.62)/2 = 1.58$	27.00	42.660
	$(0.90+0.90)*1.87/2 = 1.68$	$(1.62+1.68)/2 = 1.65$	15.13	24.958
5-106	$(0.90+0.90)*1.89/2 = 1.70$	$(1.68+1.70)/2 = 1.69$	11.87	20.067
	$(0.90+0.90)*1.94/2 = 1.75$	$(1.70+1.75)/2 = 1.73$	19.02	32.803
6-107	$(0.90+0.90)*1.84/2 = 1.66$	$(1.75+1.66)/2 = 1.70$	7.98	13.613
	$(0.90+0.90)*1.50/2 = 1.35$	$(1.66+1.35)/2 = 1.50$	27.86	41.923
7-003				
TOTALE				346.711

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1 tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-086	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	36.34	6.541
2-058	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.29	4.913
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	20.82	3.747
3-100	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	6.18	1.113
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	11.91	2.143
4-103	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	15.09	2.717
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	15.13	2.723
5-106	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	11.87	2.137
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	19.02	3.423
6-107	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	7.98	1.437
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.86	5.014
7-003	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				50.488

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1 tronco 4 - via Agnelli		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-086	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	36.34	3.271
2-058	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	27.29	2.456
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	20.82	1.873
3-100	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	6.18	0.557
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	11.91	1.072
4-103	$(0.90+0.90)*0.10/2 = 0.09$			

	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	15.09	1.358
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.00	2.430
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	15.13	1.361
5-106	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	11.87	1.069
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	19.02	1.711
6-107	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	7.98	0.719
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.86	2.507
7-003	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				25.244

□

Porto Cesareo Rete Fognaria  
1 tronco 4 - via Agnelli

DATA Dic 2013

PAG. 1

RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-086	1.410	1.107	0.03			
				36.34	1.090	32.71
2-058	1.540	1.210	0.03			
	1.720	1.351	0.03	27.29	0.819	24.56
	1.900	1.492	0.03	27.00	0.810	24.30
				20.82	0.624	18.73
3-100	0.000	0.000	0.03			
	2.090	1.641	0.03	6.18	0.186	5.57
	2.340	1.838	0.03	27.00	0.810	24.30
				11.91	0.357	10.72
4-103	0.000	0.000	0.03			
	2.510	1.971	0.03	15.09	0.453	13.58
	2.600	2.042	0.03	27.00	0.810	24.30
				15.13	0.454	13.61
5-106	0.000	0.000	0.03			
	2.690	2.113	0.03	11.87	0.356	10.69
				19.02	0.570	17.11
6-107	0.000	0.000	0.03			
	2.640	2.073	0.03	7.98	0.240	7.19
				27.86	0.836	25.07
7-003	2.300	1.806	0.03			
TOTALI	23.740	18.644	0.45		8.415	252.44

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 5 - via Piccinni			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-288	0.00	2.50	0.90	1.10	200.00	0.00	0.00		1	
	27.99	2.40	0.70	0.90	200.00	0.00	0.00		0	
	55.49	2.30	0.51	0.71	200.00	0.00	0.00		0	
	82.99	2.20	0.31	0.51	200.00	0.00	0.00		0	
2-284	92.47	2.17	0.24	0.44	200.00	0.00	0.00		0	
	110.49	2.08	0.12	0.32	200.00	0.00	0.00		0	
	137.99	1.95	-0.08	0.12	200.00	0.00	0.00		0	
3-281	149.32	1.89	-0.16	0.04	200.00	0.00	0.00		0	
	165.49	1.80	-0.27	-0.07	200.00	0.00	0.00		0	
	192.99	1.66	-0.47	-0.27	200.00	0.00	0.00		0	
4-220	225.50	1.49	-0.70	-0.50	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 5 - via Piccinni			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.20	0.20	0.20	0.60	1	
27.99	1.00	0.00	0.00	1.30	0.20	0.20	0.60	2	
55.49	1.00	0.00	0.00	1.40	0.20	0.20	0.60	3	
82.99	1.00	0.00	0.00	1.49	0.20	0.20	0.60	4	
110.49	1.00	0.00	0.00	1.57	0.20	0.20	0.60	5	
137.99	1.00	0.00	0.00	1.62	0.20	0.20	0.60	6	
165.49	1.00	0.00	0.00	1.68	0.20	0.20	0.60	7	
192.99	1.00	0.00	0.00	1.73	0.20	0.20	0.60	8	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 5 - via Piccinni			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-288	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	26.99	2.429		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	26.50	2.385		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	26.50	2.385		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	8.99	0.809		
2-284	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	17.51	1.576		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	26.50	2.385		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	10.84	0.975		
3-281	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	15.66	1.410		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	26.50	2.385		
	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	32.01	2.881		
4-220	(0.90+0.90)*0.10/2 = 0.09							
TOTALE						19.620		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 5 - via Piccinni			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-288	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	26.99	4.857		
	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	26.50	4.770		
	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	26.50	4.770		
	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	8.99	1.617		
2-284	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	17.51	3.153		
	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	26.50	4.770		
	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	10.84	1.950		
3-281	(0.90+0.90)*0.20/2 = 0.18							

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.66	2.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.01	5.763
4-220	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				39.240

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.26)/2 = 1.21$	26.99	32.787
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.34)/2 = 1.30$	26.50	34.450
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.43)/2 = 1.38$	26.50	36.703
	$(0.90+0.90)*1.59/2 = 1.43$	$(1.43+1.47)/2 = 1.45$	8.99	13.028
2-284	$(0.90+0.90)*1.63/2 = 1.47$	$(1.47+1.50)/2 = 1.49$	17.51	26.010
	$(0.90+0.90)*1.66/2 = 1.50$	$(1.50+1.55)/2 = 1.52$	26.50	40.413
	$(0.90+0.90)*1.73/2 = 1.55$	$(1.55+1.57)/2 = 1.56$	10.84	16.903
3-281	$(0.90+0.90)*1.75/2 = 1.57$	$(1.57+1.60)/2 = 1.59$	15.66	24.829
	$(0.90+0.90)*1.78/2 = 1.60$	$(1.60+1.65)/2 = 1.62$	26.50	43.063
	$(0.90+0.90)*1.83/2 = 1.65$	$(1.65+1.70)/2 = 1.67$	32.01	53.625
4-220	$(0.90+0.90)*1.89/2 = 1.70$			
TOTALE				321.811

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.99	4.857
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.99	1.617
2-284	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.51	3.153
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.84	1.950
3-281	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.66	2.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.01	5.763
4-220	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				39.240

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.99	7.286
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.50	7.155
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.50	7.155
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.99	2.426

2-284	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	17.51	4.729
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.50	7.155
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.84	2.925
3-281	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.66	4.230
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.50	7.155
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.01	8.644
4-220	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				58.860

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.81)/2 = 0.76$	26.99	20.644
	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.89)/2 = 0.85$	26.50	22.525
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.98)/2 = 0.94$	26.50	24.778
	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+1.02)/2 = 1.00$	8.99	8.985
2-284	$(0.90+0.90)*1.13/2 = 1.02$	$(1.02+1.05)/2 = 1.03$	17.51	18.128
	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+1.10)/2 = 1.08$	26.50	28.488
	$(0.90+0.90)*1.23/2 = 1.10$	$(1.10+1.12)/2 = 1.11$	10.84	12.027
3-281	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.15)/2 = 1.13$	15.66	17.780
	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.20)/2 = 1.17$	26.50	31.138
	$(0.90+0.90)*1.33/2 = 1.20$	$(1.20+1.25)/2 = 1.23$	32.01	39.218
4-220	$(0.90+0.90)*1.39/2 = 1.25$			
TOTALE				223.711

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1 tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.99	4.857
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.99	1.617
2-284	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.51	3.153
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.84	1.950
3-281	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.66	2.820
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.01	5.763
4-220	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				39.240

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1 tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-288	$(0.90+0.90)*0.10/2 = 0.09$			

	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.99	2.429
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.50	2.385
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.50	2.385
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.99	0.809
2-284	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.51	1.576
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.50	2.385
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.84	0.975
3-281	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.66	1.410
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.50	2.385
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.01	2.881
4-220	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				19.620

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 5 - via Piccinni		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-288	1.600	1.257	0.03			
	1.700	1.335	0.03	26.99	0.810	24.29
	1.800	1.414	0.03	26.50	0.795	23.85
	1.890	1.484	0.03	26.50	0.795	23.85
2-284	0.000	0.000	0.03	8.99	0.270	8.09
	1.970	1.547	0.03	17.51	0.525	15.76
	2.020	1.587	0.03	26.50	0.795	23.85
3-281	0.000	0.000	0.03	10.84	0.325	9.75
	2.080	1.634	0.03	15.66	0.470	14.10
	2.130	1.673	0.03	26.50	0.795	23.85
4-220	0.000	0.000	0.03	32.01	0.960	28.81
TOTALI	15.190	11.931	0.33		6.540	196.20

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 7 - via Respinghi			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-174	0.00	2.45	0.70	0.90	200.00	0.00	0.00		1	
2-181	30.05	2.93	1.33	1.53	200.00	0.00	0.00		0	
3-080	44.31	3.15	1.64	1.84	200.00	0.00	0.00	pz esistente	0	
	60.17	3.46	1.97	2.17	200.00	0.00	0.00		0	
4-079	89.32	4.04	2.59	2.79	200.00	0.00	0.00	pz esistente	1	
	123.25	3.95	2.21	2.41	200.00	0.00	0.00		0	
	157.00	3.86	1.83	2.03	200.00	0.00	0.00		0	
5-200	161.47	3.85	1.78	1.98	200.00	0.00	0.00		0	
	190.75	3.62	1.46	1.66	200.00	0.00	0.00		0	
6-205	224.66	3.36	1.08	1.28	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 7 - via Respinghi			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.35	0.20	0.20	0.60	1	
30.05	1.00	0.00	0.00	1.19	0.20	0.20	0.60	2	
60.17	1.00	0.00	0.00	1.09	0.20	0.20	0.60	3	
123.25	1.00	0.00	0.00	1.34	0.20	0.20	0.60	4	
157.00	1.00	0.00	0.00	1.63	0.20	0.20	0.60	5	
190.75	1.00	0.00	0.00	1.79	0.20	0.20	0.60	6	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 7 - via Respinghi		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-174	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.05	2.615	
2-181	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		13.76	1.238	
3-080	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		15.36	1.383	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.65	2.578	
4-079	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.43	3.009	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.75	2.948	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		3.97	0.357	
5-200	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.78	2.590	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.41	3.007	
6-205	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					19.725	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 7 - via Respinghi		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-174	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.05	5.229	
2-181	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		13.76	2.477	
3-080	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		15.36	2.766	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.65	5.156	
4-079	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.43	6.018	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.75	5.895	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		3.97	0.714	
5-200	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.78	5.181	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.41	6.013	
6-205	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					39.449	



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 7 - via Respinghi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*1.45/2 = 1.30$	$(1.30+1.17)/2 = 1.23$	29.05	35.877
2-181	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.09)/2 = 1.13$	13.76	15.549
3-080	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.07)/2 = 1.08$	15.36	16.593
	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.04)/2 = 1.06$	28.65	30.222
4-079	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.30)/2 = 1.17$	33.43	39.115
	$(0.90+0.90)*1.44/2 = 1.30$	$(1.30+1.56)/2 = 1.43$	32.75	46.833
	$(0.90+0.90)*1.73/2 = 1.56$	$(1.56+1.60)/2 = 1.58$	3.97	6.269
5-200	$(0.90+0.90)*1.77/2 = 1.60$	$(1.60+1.68)/2 = 1.64$	28.78	47.202
	$(0.90+0.90)*1.86/2 = 1.68$	$(1.68+1.78)/2 = 1.73$	33.41	57.796
6-205	$(0.90+0.90)*1.98/2 = 1.78$			
TOTALE				295.456

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 7 - via Respinghi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.229
2-181	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.76	2.477
3-080	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.36	2.766
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.65	5.156
4-079	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.43	6.018
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.75	5.895
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.97	0.714
5-200	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.78	5.181
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.41	6.013
6-205	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				39.449

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 7 - via Respinghi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.05	7.844
2-181	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.76	3.715
3-080	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.36	4.148
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.65	7.734
4-079	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.43	9.027
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.75	8.843
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.97	1.071
5-200	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.78	7.771
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.41	9.020
6-205	$(0.90+0.90)*0.30/2 = 0.27$			

TOTALE 59.173

□

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*0.95/2 = 0.85$	$(0.85+0.72)/2 = 0.79$	29.05	22.804
2-181	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.64)/2 = 0.68$	13.76	9.357
3-080	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.62)/2 = 0.63$	15.36	9.679
	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.59)/2 = 0.61$	28.65	17.331
4-079	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.85)/2 = 0.72$	33.43	24.071
	$(0.90+0.90)*0.94/2 = 0.85$	$(0.85+1.11)/2 = 0.98$	32.75	32.095
	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.15)/2 = 1.13$	3.97	4.484
5-200	$(0.90+0.90)*1.27/2 = 1.15$	$(1.15+1.23)/2 = 1.19$	28.78	34.251
	$(0.90+0.90)*1.36/2 = 1.23$	$(1.23+1.33)/2 = 1.28$	33.41	42.762
6-205	$(0.90+0.90)*1.48/2 = 1.33$			
TOTALE				196.834

□

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.229
2-181	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.76	2.477
3-080	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.36	2.766
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.65	5.156
4-079	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.43	6.018
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.75	5.895
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.97	0.714
5-200	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.78	5.181
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.41	6.013
6-205	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				39.449

□

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-174	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.05	2.615
2-181	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.76	1.238
3-080	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.36	1.383
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.65	2.578
4-079	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.43	3.009
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.75	2.948
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.97	0.357
5-200	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.78	2.590
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.41	3.007

6-205 (0.90+0.90)\*0.10/2 = 0.09

T O T A L E

19.725

□

Porto Cesareo Rete Fognaria

DATA Dic 2013

PAG. 1

1 tronco 7 - via Respinghi

RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-174	1.750	1.374	0.03			
				29.05	0.872	26.15
2-181	1.590	1.249	0.03			
				13.76	0.413	12.38
3-080	0.000	0.000	0.03			
	1.490	1.170	0.03	15.36	0.461	13.83
				28.65	0.859	25.78
4-079	0.000	0.000	0.03			
	1.740	1.367	0.03	33.43	1.003	30.09
	2.030	1.594	0.03	32.75	0.983	29.48
				3.97	0.119	3.57
5-200	0.000	0.000	0.03			
	2.190	1.720	0.03	28.78	0.863	25.90
				33.41	1.002	30.07
6-205	0.000	0.000	0.03			
TOTALI	10.790	8.474	0.30		6.575	197.25

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 12 - via Dalla Chiesa			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-416	0.00	9.11	7.70	7.90	200.00	0.00	0.00		1	
	30.05	8.81	7.46	7.66	200.00	0.00	0.00		0	
2-409	35.44	8.76	7.42	7.62	200.00	0.00	0.00		0	
	59.55	8.62	7.23	7.43	200.00	0.00	0.00		0	
	89.05	8.45	7.00	7.20	200.00	0.00	0.00		0	
3-402	97.48	8.40	6.94	7.14	200.00	0.00	0.00		0	
	118.55	8.33	6.77	6.97	200.00	0.00	0.00		0	
	148.05	8.22	6.54	6.74	200.00	0.00	0.00		0	
	177.55	8.12	6.31	6.51	200.00	0.00	0.00		0	
4-361	206.74	8.02	6.08	6.28	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 12 - via Dalla Chiesa			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.01	0.20	0.20	0.60	1
30.05	1.00	0.00	0.00	0.95	0.20	0.20	0.60	2
59.55	1.00	0.00	0.00	0.99	0.20	0.20	0.60	3
89.05	1.00	0.00	0.00	1.05	0.20	0.20	0.60	4
118.55	1.00	0.00	0.00	1.16	0.20	0.20	0.60	5
148.05	1.00	0.00	0.00	1.28	0.20	0.20	0.60	6
177.55	1.00	0.00	0.00	1.41	0.20	0.20	0.60	7

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 12 - via Dalla Chiesa		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-416	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.05	2.614	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.89	0.440	
2-409	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.61	2.125	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.50	2.565	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		7.93	0.714	
3-402	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		20.57	1.851	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.50	2.565	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.50	2.565	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.50	2.565	
4-361	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.69	2.582	
TOTALE					18.021	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 12 - via Dalla Chiesa		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-416	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.05	5.228	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.89	0.881	
2-409	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.61	4.249	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.50	5.130	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		7.93	1.428	
3-402	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.57	3.702	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.50	5.130	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.50	5.130	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.50	5.130	
4-361	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.69	5.165	

TOTALE 36.043

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 12 - via Dalla Chiesa		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-416	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+0.95)/2 = 0.98$	29.05	28.320
	$(0.90+0.90)*1.05/2 = 0.95$	$(0.95+0.94)/2 = 0.94$	4.89	4.625
2-409	$(0.90+0.90)*1.04/2 = 0.94$	$(0.94+0.98)/2 = 0.96$	23.61	22.662
	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+1.03)/2 = 1.00$	28.50	28.643
	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+1.04)/2 = 1.03$	7.93	8.212
3-402	$(0.90+0.90)*1.16/2 = 1.04$	$(1.04+1.13)/2 = 1.09$	20.57	22.314
	$(0.90+0.90)*1.26/2 = 1.13$	$(1.13+1.25)/2 = 1.19$	28.50	33.915
	$(0.90+0.90)*1.38/2 = 1.25$	$(1.25+1.36)/2 = 1.31$	28.50	37.193
	$(0.90+0.90)*1.51/2 = 1.36$	$(1.36+1.48)/2 = 1.42$	28.69	40.745
4-361	$(0.90+0.90)*1.64/2 = 1.48$			
TOTALE				226.629

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 12 - via Dalla Chiesa		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-416	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.228
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.89	0.881
2-409	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.61	4.249
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.50	5.130
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.93	1.428
3-402	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.57	3.702
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.50	5.130
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.50	5.130
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.69	5.165
4-361	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				36.043

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 12 - via Dalla Chiesa		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-416	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.05	7.842
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.89	1.321
2-409	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.61	6.374
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.50	7.695
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.93	2.142
3-402	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.57	5.553
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.50	7.695
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.50	7.695
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.69	7.747

4-361 (0.90+ 0.90)\* 0.30/2 = 0.27  
 T O T A L E 54.064

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 12 - via Dalla Chiesa RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-416	(0.90+ 0.90)* 0.61/2 = 0.55	(0.55+ 0.50)/2 = 0.52	29.05	15.249
	(0.90+ 0.90)* 0.55/2 = 0.50	(0.50+ 0.49)/2 = 0.50	4.89	2.423
2-409	(0.90+ 0.90)* 0.54/2 = 0.49	(0.49+ 0.53)/2 = 0.51	23.61	12.039
	(0.90+ 0.90)* 0.59/2 = 0.53	(0.53+ 0.58)/2 = 0.55	28.50	15.818
	(0.90+ 0.90)* 0.65/2 = 0.58	(0.58+ 0.59)/2 = 0.58	7.93	4.641
3-402	(0.90+ 0.90)* 0.66/2 = 0.59	(0.59+ 0.68)/2 = 0.63	20.57	13.059
	(0.90+ 0.90)* 0.76/2 = 0.68	(0.68+ 0.80)/2 = 0.74	28.50	21.090
	(0.90+ 0.90)* 0.88/2 = 0.80	(0.80+ 0.91)/2 = 0.86	28.50	24.368
	(0.90+ 0.90)* 1.01/2 = 0.91	(0.91+ 1.03)/2 = 0.97	28.69	27.833
4-361	(0.90+ 0.90)* 1.14/2 = 1.03			
T O T A L E				136.520

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 12 - via Dalla Chiesa RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-416	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	29.05	5.228
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	4.89	0.881
2-409	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	23.61	4.249
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	28.50	5.130
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	7.93	1.428
3-402	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	20.57	3.702
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	28.50	5.130
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	28.50	5.130
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	28.69	5.165
4-361	(0.90+ 0.90)* 0.20/2 = 0.18			
T O T A L E				36.043

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 12 - via Dalla Chiesa RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-416	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	29.05	2.614
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	4.89	0.440
2-409	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	23.61	2.125
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	28.50	2.565
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	7.93	0.714
3-402	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	20.57	1.851
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	28.50	2.565
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	28.50	2.565
	(0.90+ 0.90)* 0.10/2 = 0.09			

4-361 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 28.69 2.582  
 TOTALE 18.021

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
 1 tronco 12 - via Dalla Chiesa RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-416	1.410	1.107	0.03	29.05	0.871	26.14
	1.350	1.060	0.03	4.89	0.147	4.40
2-409	0.000	0.000	0.03	23.61	0.708	21.25
	1.390	1.092	0.03	28.50	0.855	25.65
	1.450	1.139	0.03	7.93	0.238	7.14
3-402	0.000	0.000	0.03	20.57	0.617	18.51
	1.560	1.225	0.03	28.50	0.855	25.65
	1.680	1.319	0.03	28.50	0.855	25.65
	1.810	1.422	0.03	28.69	0.861	25.82
4-361	0.000	0.000	0.03			
TOTALI	10.650	8.364	0.30		6.007	180.21

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 13 - San Pietro e Paolo			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-331	0.00	4.19	2.80	3.00	200.00	0.00	0.00		1	
	29.94	3.89	2.30	2.50	200.00	0.00	0.00		0	
2-322	59.70	3.60	1.80	2.00	200.00	0.00	0.00	< tr 85	1	
	88.24	3.67	2.02	2.22	200.00	0.00	0.00		0	
3-292	111.95	3.72	2.20	2.40	200.00	0.00	0.00	< tr84	1	
	142.00	3.73	2.01	2.21	200.00	0.00	0.00		0	
4-285	173.85	3.75	1.80	2.00	200.00	0.00	0.00	< tr83	1	
	205.07	3.90	1.99	2.19	200.00	0.00	0.00		0	
5-247	238.88	4.06	2.20	2.40	200.00	0.00	0.00	< tr83	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 13 - San Pietro e Paolo			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.99	0.20	0.20	0.00	1
29.94	1.00	0.00	0.00	1.20	0.20	0.20	0.60	2
59.70	1.00	0.00	0.00	1.40	0.20	0.20	0.60	3
88.24	1.00	0.00	0.00	1.25	0.20	0.20	0.60	4
111.95	1.00	0.00	0.00	1.12	0.20	0.20	0.60	5
142.00	1.00	0.00	0.00	1.33	0.20	0.20	0.60	6
173.85	1.00	0.00	0.00	1.55	0.20	0.20	0.60	7
205.07	1.00	0.00	0.00	1.51	0.20	0.20	0.60	8
238.88	1.00	0.00	0.00	1.46	0.20	0.20	0.60	9

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-331	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.94	2.605	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.76	2.588	
2-322	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.54	2.479	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		22.71	2.044	
3-292	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.05	2.615	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.85	2.776	
4-285	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.22	2.720	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.81	2.953	
5-247	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$				
TOTALE					20.780	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-331	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.94	5.210	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.76	5.176	
2-322	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.54	4.957	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		22.71	4.088	
3-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.05	5.230	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.85	5.552	
4-285	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.22	5.439	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.81	5.906	
5-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$				
TOTALE					41.558	

□



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+1.16)/2 = 1.07$	28.94	30.969	
	$(0.90+0.90)*1.29/2 = 1.16$				
2-322	$(0.90+0.90)*1.50/2 = 1.35$	$(1.16+1.35)/2 = 1.25$	28.76	36.090	
	$(0.90+0.90)*1.35/2 = 1.21$				
3-292	$(0.90+0.90)*1.22/2 = 1.10$	$(1.35+1.21)/2 = 1.28$	27.54	35.251	
	$(0.90+0.90)*1.42/2 = 1.28$				
4-285	$(0.90+0.90)*1.65/2 = 1.49$	$(1.21+1.10)/2 = 1.15$	22.71	26.230	
	$(0.90+0.90)*1.42/2 = 1.28$				
5-247	$(0.90+0.90)*1.61/2 = 1.45$	$(1.10+1.28)/2 = 1.19$	29.05	34.573	
	$(0.90+0.90)*1.61/2 = 1.45$				
TOTALE	$(0.90+0.90)*1.56/2 = 1.40$	$(1.28+1.49)/2 = 1.38$	30.85	42.723	
		$(1.49+1.45)/2 = 1.47$	30.22	44.422	
		$(1.45+1.40)/2 = 1.42$	32.81	46.756	
				297.014	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.94	5.210	
	$(0.90+0.90)*0.20/2 = 0.18$				
2-322	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.76	5.176	
	$(0.90+0.90)*0.20/2 = 0.18$				
3-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.54	4.957	
	$(0.90+0.90)*0.20/2 = 0.18$				
4-285	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.71	4.088	
	$(0.90+0.90)*0.20/2 = 0.18$				
5-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.230	
	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.85	5.552	
		$(0.18+0.18)/2 = 0.18$	30.22	5.439	
		$(0.18+0.18)/2 = 0.18$	32.81	5.906	
				41.558	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.94	7.815	
	$(0.90+0.90)*0.30/2 = 0.27$				
2-322	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.76	7.764	
	$(0.90+0.90)*0.30/2 = 0.27$				
3-292	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.54	7.436	
	$(0.90+0.90)*0.30/2 = 0.27$				
4-285	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.71	6.132	
	$(0.90+0.90)*0.30/2 = 0.27$				
5-247	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.05	7.844	
	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.85	8.329	
		$(0.27+0.27)/2 = 0.27$	30.22	8.159	
		$(0.27+0.27)/2 = 0.27$	32.81	8.859	
				62.338	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*0.59/2 = 0.53$				

		$(0.53+0.71)/2 = 0.62$	28.94	17.945
	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.90)/2 = 0.80$	28.76	23.149
2-322	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.76)/2 = 0.83$	27.54	22.858
	$(0.90+0.90)*0.85/2 = 0.76$	$(0.76+0.65)/2 = 0.70$	22.71	16.011
3-292	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.83)/2 = 0.74$	29.05	21.499
	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+1.04)/2 = 0.93$	30.85	28.842
4-285	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.00)/2 = 1.02$	30.22	30.823
	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+0.95)/2 = 0.98$	32.81	31.991
5-247	$(0.90+0.90)*1.06/2 = 0.95$			
TOTALE				193.118

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-331	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.94	5.210
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.76	5.176
2-322	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.54	4.957
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.71	4.088
3-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.230
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.85	5.552
4-285	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.22	5.439
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.81	5.906
5-247	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				41.558

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-331	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.94	2.605
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.76	2.588
2-322	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.54	2.479
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.71	2.044
3-292	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.05	2.615
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.85	2.776
4-285	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.22	2.720
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.81	2.953
5-247	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				20.780

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 13 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-331	1.390	1.092	0.03	28.94	0.868	26.05
	1.600	1.257	0.03	28.76	0.863	25.88
2-322	1.800	1.414	0.03			

	1.650	1.296	0.03	27.54	0.826	24.79
				22.71	0.681	20.44
3-292	1.520	1.194	0.03	29.05	0.872	26.15
	1.730	1.359	0.03	30.85	0.925	27.76
4-285	1.950	1.532	0.03	30.22	0.907	27.20
	1.910	1.500	0.03	32.81	0.984	29.53
5-247	1.860	1.461	0.03			
TOTALI	15.410	12.105	0.27		6.926	207.80

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 14 - via Savonarola			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-879	0.00	15.19	13.41	13.61	200.00	0.00	0.00		via Savonarola	1
	32.46	13.93	12.35	12.55	200.00	0.00	0.00			0
2-883	39.03	13.68	12.13	12.33	200.00	0.00	0.00			0
	64.98	12.67	11.29	11.49	200.00	0.00	0.00			1
3-125	65.00	12.67	10.79	10.99	200.00	0.00	0.00		< tr 27 via Onorio	1
	91.27	11.92	10.13	10.33	200.00	0.00	0.00			0
5-287	117.69	11.16	9.46	9.66	200.00	0.00	0.00		<tr 26 Benedett VIII	0
	155.32	10.18	8.52	8.72	200.00	0.00	0.00			0
6-345	163.40	9.97	8.32	8.52	200.00	0.00	0.00		< don minzoni	0
7-886	194.86	9.53	7.53	7.73	200.00	0.00	0.00			1
8-089	229.78	8.95	6.56	6.76	200.00	0.00	0.00		<tr 25 v innocenzo	0
	256.18	7.99	5.82	6.02	200.00	0.00	0.00			0
9-407	268.44	7.55	5.48	5.68	200.00	0.00	0.00		< san clemente	0
10-084	282.64	6.78	5.09	5.29	200.00	0.00	0.00		<tr 24 v alessandro	1
12-040	314.96	4.78	3.17	3.37	200.00	0.00	0.00		<tr 79 v callisto	1
13-464	338.75	3.70	2.10	2.30	200.00	0.00	0.00		< san urbano	1
14-469	374.13	2.96	1.38	1.58	200.00	0.00	0.00		<tr 77 fabiano-lucio	0
	397.73	2.61	0.91	1.11	200.00	0.00	0.00			1
15-498	432.13	2.11	-0.10	0.10	200.00	0.00	0.00		< SP Sant'Isidoro	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 14 - via Savonarola			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.38	0.20	0.20	0.60	1	
32.46	1.00	0.00	0.00	1.18	0.20	0.20	0.60	2	
65.00	1.00	0.00	0.00	1.48	0.20	0.20	0.60	3	
91.27	1.00	0.00	0.00	1.39	0.20	0.20	0.60	4	
117.69	1.00	0.00	0.00	1.30	0.20	0.20	0.60	5	
155.32	1.00	0.00	0.00	1.26	0.20	0.20	0.60	6	
194.86	1.00	0.00	0.00	1.60	0.20	0.20	0.60	7	
229.78	1.00	0.00	0.00	1.99	0.20	0.20	0.60	8	
256.18	1.00	0.00	0.00	1.77	0.20	0.20	0.60	9	
282.64	1.00	0.00	0.00	1.29	0.20	0.20	0.60	10	
314.96	1.00	0.00	0.00	1.21	0.20	0.20	0.60	11	
338.75	1.00	0.00	0.00	1.20	0.20	0.20	0.60	12	
374.13	1.00	0.00	0.00	1.18	0.20	0.20	0.60	13	
397.73	1.00	0.00	0.00	1.30	0.20	0.20	0.60	14	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-879	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	31.46	2.831
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	6.07	0.546
2-883	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	25.95	2.335
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	25.27	2.274
3-125	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	25.42	2.288
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	36.63	3.297
5-287	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	7.58	0.682
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	30.96	2.786
6-345	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	33.92	3.053
7-886	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	25.40	2.286
8-089	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	11.76	1.059
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	13.70	1.233
9-407	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	31.32	2.819
10-084	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	22.79	2.051
12-040	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09		

13-464	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	34.38	3.094
14-469	$(0.90+0.90)*0.10/2 = 0.09$			
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.60	2.034
15-498	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE		$(0.09+0.09)/2 = 0.09$	33.90	3.051
				37.719

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-879	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.46	5.663	
		$(0.18+0.18)/2 = 0.18$	6.07	1.093	
2-883	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.95	4.671	
	$(0.90+0.90)*0.20/2 = 0.18$				
3-125	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.27	4.548	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.42	4.576	
5-287	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.63	6.594	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.58	1.364	
6-345	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.96	5.573	
7-886	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.92	6.106	
8-089	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.40	4.572	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.76	2.117	
9-407	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.70	2.466	
10-084	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.32	5.638	
12-040	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.79	4.102	
13-464	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.38	6.188	
14-469	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.60	4.067	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.90	6.103	
15-498	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					75.441

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-879	$(0.90+0.90)*1.48/2 = 1.33$				
	$(0.90+0.90)*1.28/2 = 1.16$	$(1.33+1.16)/2 = 1.25$	31.46	39.168	
		$(1.16+1.13)/2 = 1.14$	6.07	6.950	
2-883	$(0.90+0.90)*1.25/2 = 1.13$				
	$(0.90+0.90)*1.08/2 = 0.98$	$(1.13+0.98)/2 = 1.06$	25.95	27.376	
	$(0.90+0.90)*1.58/2 = 1.42$				
3-125	$(0.90+0.90)*1.49/2 = 1.34$				
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.42+1.34)/2 = 1.38$	25.27	34.867	
		$(1.34+1.26)/2 = 1.30$	25.42	33.051	
5-287	$(0.90+0.90)*1.40/2 = 1.26$				
	$(0.90+0.90)*1.36/2 = 1.22$	$(1.26+1.22)/2 = 1.24$	36.63	45.424	
		$(1.22+1.21)/2 = 1.22$	7.58	9.207	
6-345	$(0.90+0.90)*1.35/2 = 1.21$				
	$(0.90+0.90)*1.70/2 = 1.53$	$(1.21+1.53)/2 = 1.37$	30.96	42.415	
7-886	$(0.90+0.90)*1.70/2 = 1.53$				
	$(0.90+0.90)*2.09/2 = 1.88$	$(1.53+1.88)/2 = 1.70$	33.92	57.834	
8-089	$(0.90+0.90)*2.09/2 = 1.88$				

	$(0.90+0.90)*1.87/2 = 1.69$	$(1.88+1.69)/2 = 1.79$	25.40	45.337
		$(1.69+1.59)/2 = 1.64$	11.76	19.288
9-407	$(0.90+0.90)*1.77/2 = 1.59$	$(1.59+1.25)/2 = 1.42$	13.70	19.454
10-084	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.18)/2 = 1.21$	31.32	38.054
12-040	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.17)/2 = 1.17$	22.79	26.778
13-464	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.15)/2 = 1.16$	34.38	39.881
14-469	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.26)/2 = 1.20$	22.60	27.229
	$(0.90+0.90)*1.41/2 = 1.26$	$(1.26+1.72)/2 = 1.49$	33.90	50.516
15-498	$(0.90+0.90)*1.91/2 = 1.72$			
T O T A L E				562.829

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1 tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-879	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.46	5.663	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.07	1.093	
2-883	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.95	4.671	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.27	4.548	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.42	4.576	
5-287	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.63	6.594	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.58	1.364	
6-345	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.96	5.573	
7-886	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.92	6.106	
8-089	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.40	4.572	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.76	2.117	
9-407	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.70	2.466	
10-084	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.32	5.638	
12-040	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.79	4.102	
13-464	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.38	6.188	
14-469	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.60	4.067	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.90	6.103	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1 tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
15-498	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				75.441	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1 tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-879	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.46	8.494	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.07	1.639	
2-883	$(0.90+0.90)*0.30/2 = 0.27$				

		$(0.27+0.27)/2 = 0.27$	25.95	7.006
3-125	$(0.90+0.90)*0.30/2 = 0.27$ $(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.27	6.822
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.42	6.864
5-287	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.63	9.891
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.58	2.046
6-345	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.96	8.359
7-886	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.92	9.158
8-089	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.40	6.858
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.76	3.175
9-407	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.70	3.699
10-084	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.32	8.456
12-040	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.79	6.153
13-464	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.38	9.283
14-469	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.60	6.101
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.90	9.154

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
15-498	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				113.158

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 14 - via Savonarola		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-879	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.71)/2 = 0.79$	31.46	25.011
	$(0.90+0.90)*0.78/2 = 0.71$	$(0.71+0.68)/2 = 0.69$	6.07	4.219
2-883	$(0.90+0.90)*0.75/2 = 0.68$	$(0.68+0.53)/2 = 0.61$	25.95	15.699
	$(0.90+0.90)*0.58/2 = 0.53$	$(0.97+0.89)/2 = 0.93$	25.27	23.497
3-125	$(0.90+0.90)*1.08/2 = 0.97$	$(0.89+0.81)/2 = 0.85$	25.42	21.610
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.81+0.77)/2 = 0.79$	36.63	28.939
5-287	$(0.90+0.90)*0.90/2 = 0.81$	$(0.77+0.76)/2 = 0.76$	7.58	5.797
	$(0.90+0.90)*0.86/2 = 0.77$	$(0.76+1.08)/2 = 0.92$	30.96	28.483
6-345	$(0.90+0.90)*0.85/2 = 0.76$	$(1.08+1.43)/2 = 1.25$	33.92	42.570
7-886	$(0.90+0.90)*1.20/2 = 1.08$	$(1.43+1.24)/2 = 1.34$	25.40	33.908
8-089	$(0.90+0.90)*1.59/2 = 1.43$	$(1.24+1.14)/2 = 1.19$	11.76	13.996
	$(0.90+0.90)*1.37/2 = 1.24$	$(1.14+0.80)/2 = 0.97$	13.70	13.289
9-407	$(0.90+0.90)*1.27/2 = 1.14$	$(0.80+0.73)/2 = 0.76$	31.32	23.960
10-084	$(0.90+0.90)*0.89/2 = 0.80$	$(0.73+0.72)/2 = 0.73$	22.79	16.523
12-040	$(0.90+0.90)*0.81/2 = 0.73$	$(0.72+0.70)/2 = 0.71$	34.38	24.410
13-464	$(0.90+0.90)*0.80/2 = 0.72$	$(0.70+0.81)/2 = 0.75$	22.60	17.061
14-469	$(0.90+0.90)*0.78/2 = 0.70$			

( 0.90+ 0.90)\* 0.91/2 = 0.81  
 ( 0.81+ 1.27)/2 = 1.04 33.90 35.259

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 6  
 1tronco 14 - via Savonarola RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
15-498	( 0.90+ 0.90)* 1.41/2 = 1.27			
T O T A L E				374.231

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 7  
 1tronco 14 - via Savonarola RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-879	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	31.46	5.663
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	6.07	1.093
2-883	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	25.95	4.671
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	25.27	4.548
3-125	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	25.42	4.576
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	36.63	6.594
5-287	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	7.58	1.364
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	30.96	5.573
6-345	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	33.92	6.106
7-886	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	25.40	4.572
8-089	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	11.76	2.117
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	13.70	2.466
9-407	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	31.32	5.638
10-084	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	22.79	4.102
12-040	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	34.38	6.188
13-464	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	22.60	4.067
14-469	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	33.90	6.103

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 8  
 1tronco 14 - via Savonarola RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
15-498	( 0.90+ 0.90)* 0.20/2 = 0.18			
T O T A L E				75.441

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 9  
 1tronco 14 - via Savonarola RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-879	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	31.46	2.831
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	6.07	0.546
2-883	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	25.95	2.335
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	25.27	2.274
3-125	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	25.42	2.288
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09		
5-287	( 0.90+ 0.90)* 0.10/2 = 0.09			



	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	36.63	3.297
		(0.09+0.09)/2 = 0.09	7.58	0.682
6-345	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.96	2.786
7-886	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.92	3.053
8-089	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.40	2.286
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	11.76	1.059
9-407	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	13.70	1.233
10-084	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.32	2.819
12-040	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	22.79	2.051
13-464	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.38	3.094
14-469	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	22.60	2.034
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.90	3.051

□

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
15-498	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				37.719

□

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-879	1.780	1.398	0.03			
	1.580	1.241	0.03	31.46	0.944	28.31
				6.07	0.182	5.46
2-883	0.000	0.000	0.03	25.95	0.778	23.35
	0.000	0.000	0.03			
3-125	1.880	1.477	0.03	25.27	0.758	22.74
	1.790	1.406	0.03	25.42	0.763	22.88
5-287	1.700	1.335	0.03	36.63	1.099	32.97
	1.660	1.304	0.03	7.58	0.227	6.82
6-345	0.000	0.000	0.03	30.96	0.929	27.86
7-886	2.000	1.571	0.03	33.92	1.018	30.53
8-089	2.390	1.877	0.03	25.40	0.762	22.86
	2.170	1.704	0.03	11.76	0.353	10.59
9-407	0.000	0.000	0.03	13.70	0.411	12.33
10-084	1.690	1.327	0.03	31.32	0.940	28.19
12-040	1.610	1.265	0.03	22.79	0.684	20.51
13-464	1.600	1.257	0.03	34.38	1.031	30.94
14-469	1.580	1.241	0.03	22.60	0.678	20.34
	1.700	1.335	0.03	33.90	1.017	30.51
15-498	0.000	0.000	0.03			
TOTALI	25.130	19.738	0.57		12.574	377.19

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 15 - via Don Luigi Orione			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-236	0.00	13.65	12.20	12.40	200.00	0.00	0.00		1	
	30.33	13.42	11.71	11.91	200.00	0.00	0.00		0	
2-241	51.69	13.27	11.37	11.57	200.00	0.00	0.00		0	
	60.33	13.15	11.23	11.43	200.00	0.00	0.00		0	
3-245	91.87	12.76	10.73	10.93	200.00	0.00	0.00	< via Don Gnocchi	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 15 - via Don Luigi Orione			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.05	0.20	0.20	0.00	1
30.33	1.00	0.00	0.00	1.31	0.20	0.20	0.60	2
60.33	1.00	0.00	0.00	1.52	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 15 - via Don Luigi Orione		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-236	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.33	2.640		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.86	1.877		
2-241	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.14	0.733		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.04	2.794		
3-245	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE				8.044		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 15 - via Don Luigi Orione		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI		
1-236	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.33	5.279		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.86	3.755		
2-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.14	1.465		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.04	5.587		
3-245	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE				16.086		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 15 - via Don Luigi Orione		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI		
1-236	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.27)/2 = 1.15$	29.33	33.876		
	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.44)/2 = 1.36$	20.86	28.265		
2-241	$(0.90+0.90)*1.60/2 = 1.44$	$(1.44+1.46)/2 = 1.45$	8.14	11.803		
	$(0.90+0.90)*1.62/2 = 1.46$	$(1.46+1.55)/2 = 1.50$	31.04	46.715		
3-245	$(0.90+0.90)*1.72/2 = 1.55$					
TOTALE				120.659		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 15 - via Don Luigi Orione		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-236	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.33	5.279		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.86	3.755		
2-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.14	1.465		

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.04	5.587
3-245	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				16.086

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 15 - via Don Luigi Orione	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-236	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.33	7.919
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.86	5.632
2-241	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.14	2.198
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.04	8.381
3-245	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				24.130

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 15 - via Don Luigi Orione	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-236	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.82)/2 = 0.70$	29.33	20.678
	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+0.99)/2 = 0.90$	20.86	18.878
2-241	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.01)/2 = 1.00$	8.14	8.140
	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.10)/2 = 1.06$	31.04	32.747
3-245	$(0.90+0.90)*1.22/2 = 1.10$			
TOTALE				80.443

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 15 - via Don Luigi Orione	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-236	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.33	5.279
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.86	3.755
2-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.14	1.465
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.04	5.587
3-245	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				16.086

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 15 - via Don Luigi Orione	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-236	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.33	2.640
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.86	1.877
2-241	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.14	0.733
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.04	2.794
3-245	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				8.044

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1				
1tronco 15 - via Don Luigi Orione	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-236	1.450	1.139	0.03	29.33	0.880	26.40

	1.710	1.343	0.03			
2-241	0.000	0.000	0.03	20.86	0.626	18.77
	1.920	1.508	0.03	8.14	0.244	7.33
3-245	0.000	0.000	0.03	31.04	0.931	27.94
TOTALI	5.080	3.990	0.15		2.681	80.44

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 16 - Don Tonino Bello			PAG. 1			
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D	
1-222	0.00	19.26	17.30	17.50	200.00	0.00	0.00		via Don Tonino Bello	1	
	21.09	18.90	16.67	16.87	200.00	0.00	0.00			0	
2-217	42.35	18.54	16.04	16.24	200.00	0.00	0.00		<tr17 papa PioXII	0	
3-216	68.31	18.04	15.26	15.46	200.00	0.00	0.00			0	
4-213	104.00	16.58	14.20	14.40	200.00	0.00	0.00			1	
	104.00	16.58	14.20	14.40	200.00	0.00	0.00			1	
	133.76	15.06	12.49	12.69	200.00	0.00	0.00			0	
5-206	164.32	13.49	10.73	10.93	200.00	0.00	0.00		<tr15 Luigi Orion	1	
	200.29	12.03	9.76	9.96	200.00	0.00	0.00			0	
6-931	236.01	10.59	8.80	9.00	200.00	0.00	0.00		<tr19a Don Milani	1	
	262.45	10.21	8.42	8.62	200.00	0.00	0.00			0	
7-332	290.97	9.80	8.00	8.20	200.00	0.00	0.00		<tr20a Don Minzoni	1	
	290.97	9.80	7.00	7.20	200.00	0.00	0.00			1	
	326.81	8.51	6.30	6.50	200.00	0.00	0.00			0	
8-185	362.45	7.22	5.60	5.80	200.00	0.00	0.00		<tr21a Gregorio	1	
	362.45	7.22	3.25	3.45	200.00	0.00	0.00			1	
	362.45	7.22	3.25	3.45	200.00	0.00	0.00			1	
9-167	396.33	5.09	2.80	3.00	200.00	0.00	0.00		<tr22a,b Clemente	1	
10-159	432.99	4.28	1.91	2.11	200.00	0.00	0.00		<tr23a,b San Giulio	0	
11-139	471.32	3.18	0.97	1.17	200.00	0.00	0.00		<tr79a,b San Urbano	0	
12-133	505.98	2.47	0.13	0.33	200.00	0.00	0.00		<tr80ab San Lucio	0	
13-383	531.83	2.13	-0.50	-0.30	200.00	0.00	0.00		pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 16 - Don Tonino Bello			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.56	0.20	0.20	0.60	1	
21.09	1.00	0.00	0.00	1.83	0.20	0.20	0.60	2	
42.35	1.00	0.00	0.00	2.10	0.20	0.20	0.60	3	
68.31	1.00	0.00	0.00	2.38	0.20	0.20	0.60	4	
104.00	1.00	0.00	0.00	1.98	0.20	0.20	0.60	5	
133.76	1.00	0.00	0.00	2.16	0.20	0.20	0.60	6	
164.32	1.00	0.00	0.00	2.36	0.20	0.20	0.60	7	
200.29	1.00	0.00	0.00	1.87	0.20	0.20	0.60	8	
236.01	1.00	0.00	0.00	1.39	0.20	0.20	0.60	9	
262.45	1.00	0.00	0.00	1.40	0.20	0.20	0.60	10	
290.97	1.00	0.00	0.00	2.40	0.20	0.20	0.60	11	
326.81	1.00	0.00	0.00	1.81	0.20	0.20	0.60	12	
362.45	1.00	0.00	0.00	3.56	0.20	0.20	0.60	13	
396.33	1.00	0.00	0.00	1.89	0.20	0.20	0.60	14	
432.99	1.00	0.00	0.00	1.97	0.20	0.20	0.60	5	
471.32	1.00	0.00	0.00	1.81	0.20	0.20	0.60	6	
505.98	1.00	0.00	0.00	1.94	0.20	0.20	0.60	7	
531.83	1.00	0.00	0.00	2.23	0.20	0.20	0.60	8	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1tronco 16 - Don Tonino Bello		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-222	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.09	1.808		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.26	1.824		
2-217	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.96	2.246		
3-216	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.69	3.122		
4-213	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.76	2.589		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.56	2.660		
5-206	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.97	3.147		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.72	3.125		
6-931	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.44	2.290		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.52	2.477		
7-332	(0.90+0.90)*0.10/2 = 0.09					

	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.84	3.136
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.14	3.163
8-185	$(0.90+0.90)*0.10/2 = 0.09$ $(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.88	2.959
9-167	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.66	3.209
10-159	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.33	3.360
11-139	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.66	3.029
12-133	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.85	2.237
13-383	$(0.90+0.90)*0.10/2 = 0.09$			
T O T A L E				46.381

□

SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-222	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.09	3.615
2-217	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.26	3.648
3-216	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.96	4.493
4-213	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.69	6.244
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.76	5.177
5-206	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.56	5.320
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.97	6.295
6-931	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.72	6.249
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.44	4.579
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.52	4.954
7-332	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.14	6.325
8-185	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.88	5.918
9-167	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.66	6.419
10-159	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.33	6.719
11-139	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.66	6.059
12-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.85	4.473
13-383	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				92.758

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-222	$(0.90+0.90)*1.66/2 = 1.49$ $(0.90+0.90)*1.93/2 = 1.74$	$(1.49+1.74)/2 = 1.62$	20.09	32.439
2-217	$(0.90+0.90)*2.20/2 = 1.98$	$(1.74+1.98)/2 = 1.86$	20.26	37.691
3-216	$(0.90+0.90)*2.48/2 = 2.23$	$(1.98+2.23)/2 = 2.11$	24.96	52.541
4-213	$(0.90+0.90)*2.08/2 = 1.87$	$(2.23+1.87)/2 = 2.05$	34.69	71.115

PAG. 2

PAG. 3

	$(0.90+0.90)*2.08/2 = 1.87$				
	$(0.90+0.90)*2.27/2 = 2.04$	$(1.87+2.04)/2 = 1.95$	28.76	56.230	
		$(2.04+2.22)/2 = 2.13$	29.56	62.959	
5-206	$(0.90+0.90)*2.46/2 = 2.22$				
	$(0.90+0.90)*1.97/2 = 1.78$	$(2.22+1.78)/2 = 2.00$	34.97	69.942	
		$(1.78+1.34)/2 = 1.56$	34.72	54.162	
6-931	$(0.90+0.90)*1.49/2 = 1.34$				
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.34)/2 = 1.34$	25.44	34.090	
		$(1.34+1.35)/2 = 1.35$	27.52	37.014	
7-332	$(0.90+0.90)*1.50/2 = 1.35$				
	$(0.90+0.90)*2.50/2 = 2.25$				
	$(0.90+0.90)*1.91/2 = 1.72$	$(2.25+1.72)/2 = 1.99$	34.84	69.159	
		$(1.72+1.19)/2 = 1.46$	35.14	51.127	
8-185	$(0.90+0.90)*1.32/2 = 1.19$				
	$(0.90+0.90)*3.67/2 = 3.30$	$(3.30+1.79)/2 = 2.55$	32.88	83.672	
9-167	$(0.90+0.90)*1.99/2 = 1.79$				
		$(1.79+1.87)/2 = 1.83$	35.66	65.258	
10-159	$(0.90+0.90)*2.07/2 = 1.87$				
		$(1.87+1.72)/2 = 1.80$	37.33	67.007	
11-139	$(0.90+0.90)*1.91/2 = 1.72$				
		$(1.72+1.83)/2 = 1.78$	33.66	59.747	
12-133	$(0.90+0.90)*2.04/2 = 1.83$				
		$(1.83+2.09)/2 = 1.96$	24.85	48.706	
13-383	$(0.90+0.90)*2.33/2 = 2.09$				
TOTALE				952.859	

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-222	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.09	3.615
		$(0.18+0.18)/2 = 0.18$	20.26	3.648
2-217	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	24.96	4.493
3-216	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	34.69	6.244
4-213	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.76	5.177
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.56	5.320
5-206	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.97	6.295
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.72	6.249
6-931	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.44	4.579
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.52	4.954
7-332	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.14	6.325
8-185	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.88	5.918
9-167	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	35.66	6.419
10-159	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	37.33	6.719
11-139	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	33.66	6.059

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
Porto Cesareo Rete Fognaria 1tronco 16 - Don Tonino Bello	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA			

PAG. 2

12-133	$(0.90+0.90)*0.20/2 = 0.18$			
13-383	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.85	4.473
TOTALE				92.758

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-222	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.09	5.423
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.26	5.471
2-217	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.96	6.739
3-216	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.69	9.366
4-213	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.76	7.766
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.56	7.981
5-206	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.97	9.442
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.72	9.374
6-931	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.44	6.869
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.52	7.430
7-332	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.84	9.407
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.14	9.488
8-185	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.88	8.877
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.66	9.628
9-167	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	37.33	10.079
10-159	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.66	9.088
11-139	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$		

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
12-133	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.85	6.710
13-383	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				139.138

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-222	$(0.90+0.90)*1.16/2 = 1.04$	$(1.04+1.29)/2 = 1.16$	20.09	23.400
	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+1.53)/2 = 1.41$	20.26	28.572
2-217	$(0.90+0.90)*1.70/2 = 1.53$	$(1.53+1.78)/2 = 1.65$	24.96	41.309
3-216	$(0.90+0.90)*1.98/2 = 1.78$	$(1.78+1.42)/2 = 1.60$	34.69	55.504
4-213	$(0.90+0.90)*1.58/2 = 1.42$	$(1.42+1.59)/2 = 1.50$	28.76	43.287
	$(0.90+0.90)*1.58/2 = 1.42$	$(1.59+1.77)/2 = 1.68$	29.56	49.657
	$(0.90+0.90)*1.77/2 = 1.59$	$(1.77+1.33)/2 = 1.55$	34.97	54.205
5-206	$(0.90+0.90)*1.96/2 = 1.77$			
	$(0.90+0.90)*1.47/2 = 1.33$			



6-931	$(0.90+0.90)*0.99/2 = 0.89$	$(1.33+0.89)/2 = 1.11$	34.72	38.538
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.89)/2 = 0.89$	25.44	22.642
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.90)/2 = 0.89$	27.52	24.630
7-332	$(0.90+0.90)*1.00/2 = 0.90$			
	$(0.90+0.90)*2.00/2 = 1.80$	$(1.80+1.27)/2 = 1.53$	34.84	53.481
	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+0.74)/2 = 1.00$	35.14	35.315
8-185	$(0.90+0.90)*0.82/2 = 0.74$			
	$(0.90+0.90)*3.17/2 = 2.85$	$(2.85+1.34)/2 = 2.10$	32.88	68.877
9-167	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.42)/2 = 1.38$	35.66	49.211
10-159	$(0.90+0.90)*1.57/2 = 1.42$	$(1.42+1.27)/2 = 1.35$	37.33	50.209
11-139	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.38)/2 = 1.33$	33.66	44.600

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1tronco 16 - Don Tonino Bello		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
12-133	$(0.90+0.90)*1.54/2 = 1.38$			
		$(1.38+1.64)/2 = 1.51$	24.85	37.524
13-383	$(0.90+0.90)*1.83/2 = 1.64$			
TOTALE				720.961

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 7	
1tronco 16 - Don Tonino Bello		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-222	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.09	3.615
		$(0.18+0.18)/2 = 0.18$	20.26	3.648
2-217	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	24.96	4.493
3-216	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	34.69	6.244
4-213	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.76	5.177
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.56	5.320
5-206	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.97	6.295
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.72	6.249
6-931	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.44	4.579
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.52	4.954
7-332	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.14	6.325
8-185	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.88	5.918
9-167	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	35.66	6.419
10-159	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	37.33	6.719
11-139	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	33.66	6.059

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 8	
1tronco 16 - Don Tonino Bello		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
12-133	$(0.90+0.90)*0.20/2 = 0.18$			

13-383	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.85	4.473
TOTALE				92.758

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 9  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-222	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.09	1.808
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.26	1.824
2-217	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.96	2.246
3-216	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.69	3.122
4-213	$(0.90+0.90)*0.10/2 = 0.09$ $(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.76	2.589
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.56	2.660
5-206	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.97	3.147
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.72	3.125
6-931	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.44	2.290
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.52	2.477
7-332	$(0.90+0.90)*0.10/2 = 0.09$ $(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.84	3.136
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.14	3.163
8-185	$(0.90+0.90)*0.10/2 = 0.09$ $(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.88	2.959
9-167	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.66	3.209
10-159	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.33	3.360
11-139	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.66	3.029

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 10  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
12-133	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.85	2.237
13-383	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				46.381

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 16 - Don Tonino Bello RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-222	1.960	1.539	0.03	20.09	0.603	18.08
	2.230	1.751	0.03	20.26	0.608	18.24
2-217	2.500	1.964	0.03	24.96	0.749	22.46
3-216	2.780	2.183	0.03	34.69	1.041	31.22
4-213	2.380	1.869	0.03			
	0.000	0.000	0.03	28.76	0.863	25.89
	2.560	2.011	0.03	29.56	0.887	26.60
5-206	2.760	2.168	0.03	34.97	1.049	31.47
	2.270	1.783	0.03			

6-931	1.790	1.406	0.03	34.72	1.042	31.25
	1.800	1.414	0.03	25.44	0.763	22.90
	2.800	2.199	0.03	27.52	0.826	24.77
7-332	0.000	0.000	0.03			
	2.210	1.736	0.03	34.84	1.045	31.36
8-185	0.000	0.000	0.03	35.14	1.054	31.63
	3.960	3.110	0.03			
9-167	2.290	1.799	0.03	32.88	0.986	29.59
10-159	2.370	1.861	0.03	35.66	1.070	32.09
11-139	2.210	1.736	0.03	37.33	1.120	33.60
12-133	2.340	1.838	0.03	33.66	1.010	30.29
13-383	2.630	2.066	0.03	24.85	0.746	22.37
TOTALI	43.840	34.433	0.63		15.462	463.81

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-231	0.00	17.63	16.50	16.70	200.00	0.00	0.00		via Papa Pio XII	1
2-217	57.53	18.54	16.04	16.24	200.00	0.00	0.00		< via don Tonino	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.73	0.20	0.20	0.00	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	57.03	5.133		
2-217	(0.90+0.90)*0.10/2 = 0.09							
TOTALE						5.133		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	57.03	10.265		
2-217	(0.90+0.90)*0.20/2 = 0.18							
TOTALE						10.265		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.83/2 = 0.75			(0.75+1.98)/2 = 1.37	57.03	77.846		
2-217	(0.90+0.90)*2.20/2 = 1.98							
TOTALE						77.846		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	57.03	10.265		
2-217	(0.90+0.90)*0.20/2 = 0.18							
TOTALE						10.265		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 2	
SEZIONI	AREA DI REINTERRO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.30/2 = 0.27			(0.27+0.27)/2 = 0.27	57.03	15.398		
2-217	(0.90+0.90)*0.30/2 = 0.27							
TOTALE						15.398		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 3	
SEZIONI	AREA DI REINTERRO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-231	(0.90+0.90)*0.33/2 = 0.30			(0.30+1.53)/2 = 0.91	57.03	52.182		
2-217	(0.90+0.90)*1.70/2 = 1.53							
TOTALE						52.182		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 17 - via Papa Pio XII			PAG. 4	
SEZIONI	AREA STABILIZZATO	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ	VOLUMI		

1-231	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	E 57.03	10.265
2-217	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				10.265

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 17 - via Papa Pio XII RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-231	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	57.03	5.133
2-217	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				5.133

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
 1tronco 17 - via Papa Pio XII RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-231	1.130	0.888	0.03	57.03	1.711	51.33
2-217	0.000	0.000	0.03			
TOTALI	1.130	0.888	0.06		1.711	51.33

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 81- Don Gnocchi-Lorenzo-Sant E			PAG. 1			
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D	
1-273	0.00	17.68	16.10	16.30	200.00	0.00	0.00		via Don Gnocchi	1	
	30.80	17.07	15.32	15.52	200.00	0.00	0.00			0	
	61.10	16.46	14.56	14.76	200.00	0.00	0.00			0	
2-269	82.62	16.03	14.02	14.22	200.00	0.00	0.00			0	
	91.40	15.83	13.79	13.99	200.00	0.00	0.00			0	
3-268	118.71	15.20	13.10	13.30	200.00	0.00	0.00			0	
	121.70	15.13	13.03	13.23	200.00	0.00	0.00			0	
	152.00	14.40	12.26	12.46	200.00	0.00	0.00			0	
4-264	172.78	13.90	11.74	11.94	200.00	0.00	0.00			0	
	182.30	13.63	11.50	11.70	200.00	0.00	0.00			0	
5-245	212.81	12.76	10.73	10.93	200.00	0.00	0.00		< tr15 - Don Orione	1	
6-254	244.13	12.22	9.88	10.08	200.00	0.00	0.00			0	
7-262	274.52	11.68	9.05	9.25	200.00	0.00	0.00		<via Don Lorenzo	0	
	310.26	10.64	8.07	8.27	200.00	0.00	0.00			0	
8-303	346.01	9.59	7.10	7.30	200.00	0.00	0.00		<tr 19a don milani	1	
	346.01	9.59	5.60	5.80	200.00	0.00	0.00			1	
	373.54	7.89	5.03	5.23	200.00	0.00	0.00			0	
9-316	400.32	6.25	4.47	4.67	200.00	0.00	0.00		<tr 20a don minzoni	0	
	426.57	5.63	3.92	4.12	200.00	0.00	0.00			0	
	452.55	5.02	3.38	3.58	200.00	0.00	0.00			0	
10-245	467.79	4.66	3.07	3.27	200.00	0.00	0.00			0	
	478.54	4.49	2.84	3.04	200.00	0.00	0.00			0	
11-247	506.32	4.06	2.27	2.47	200.00	0.00	0.00		< tr 13 via san pio	0	
12-259	513.36	3.84	2.12	2.32	200.00	0.00	0.00		< via santa elena	0	
	547.66	3.42	1.41	1.61	200.00	0.00	0.00			0	
13-260	575.36	3.09	0.83	1.03	200.00	0.00	0.00			0	
	581.66	2.95	0.70	0.90	200.00	0.00	0.00			0	
14-607	615.31	2.20	0.00	0.20	200.00	0.00	0.00		pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 81- Don Gnocchi-Lorenzo-Sant E			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF P.	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.18	0.20	0.20	0.00	1	
30.80	1.00	0.00	0.00	1.34	0.20	0.20	0.60	2	
61.10	1.00	0.00	0.00	1.50	0.20	0.20	0.60	3	
91.40	1.00	0.00	0.00	1.63	0.20	0.20	0.60	4	
121.70	1.00	0.00	0.00	1.70	0.20	0.20	0.60	5	
152.00	1.00	0.00	0.00	1.74	0.20	0.20	0.60	6	
182.30	1.00	0.00	0.00	1.73	0.20	0.20	0.60	7	
212.81	1.00	0.00	0.00	1.62	0.20	0.20	0.60	8	
244.13	1.00	0.00	0.00	1.94	0.20	0.20	0.60	9	
274.52	1.00	0.00	0.00	2.23	0.20	0.20	0.60	10	
310.26	1.00	0.00	0.00	2.16	0.20	0.20	0.60	11	
346.01	1.00	0.00	0.00	3.59	0.20	0.20	0.60	12	
373.54	1.00	0.00	0.00	2.46	0.20	0.20	0.60	13	
400.32	1.00	0.00	0.00	1.38	0.20	0.20	0.60	14	
426.57	1.00	0.00	0.00	1.31	0.20	0.20	0.60	15	
452.55	1.00	0.00	0.00	1.24	0.20	0.20	0.60	16	
478.54	1.00	0.00	0.00	1.25	0.20	0.20	0.60	17	
506.32	1.00	0.00	0.00	1.39	0.20	0.20	0.60	18	
513.36	1.00	0.00	0.00	1.32	0.20	0.20	0.60	19	
547.66	1.00	0.00	0.00	1.62	0.20	0.20	0.60	20	
581.66	1.00	0.00	0.00	1.85	0.20	0.20	0.60	21	
615.31	1.00	0.00	0.00	1.80	0.20	0.20	0.60	22	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE		DISTANZ E	VOLUMI	
1-273	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	29.80	2.682	
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	29.30	2.637	
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	21.02	1.892	
2-269	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	8.28	0.745	
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	26.81	2.413	
3-268	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	2.49	0.224	

	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.30	2.637
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.28	1.825
4-264	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.02	0.812
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.51	2.656
5-245	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.32	2.729
6-254	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.39	2.645
7-262	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.74	3.126
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.75	3.128
8-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.52	2.387
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.79	2.321
9-316	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.25	2.273
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.98	2.249
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.74	1.326
10-245	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.25	0.922
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.78	2.410
11-247	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.04	0.544
12-259	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.30	2.997
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.20	2.448
13-260	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.80	0.522
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.65	2.938
14-607	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				53.488

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1 tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.80	5.364
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.02	3.783
2-269	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.491
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.81	4.826
3-268	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.49	0.448
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.28	3.650
4-264	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.02	1.624
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.51	5.312
5-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.32	5.458
6-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.39	5.290
7-262	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.74	6.253
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.75	6.255

8-303	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.52	4.775
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.79	4.641
9-316	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.25	4.545
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.98	4.497
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.74	2.652
10-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.25	1.844
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.78	4.821
11-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.04	1.087
12-259	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.30	5.995
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.20	4.895
13-260	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.80	1.045
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.876
14-607	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				106.975

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.30)/2 = 1.22$	29.80	36.506
	$(0.90+0.90)*1.44/2 = 1.30$	$(1.30+1.44)/2 = 1.37$	29.30	40.141
	$(0.90+0.90)*1.60/2 = 1.44$	$(1.44+1.54)/2 = 1.49$	21.02	31.318
2-269	$(0.90+0.90)*1.71/2 = 1.54$	$(1.54+1.56)/2 = 1.55$	8.28	12.836
	$(0.90+0.90)*1.74/2 = 1.56$	$(1.56+1.62)/2 = 1.59$	26.81	42.626
3-268	$(0.90+0.90)*1.80/2 = 1.62$	$(1.62+1.62)/2 = 1.62$	2.49	4.035
	$(0.90+0.90)*1.80/2 = 1.62$	$(1.62+1.66)/2 = 1.64$	29.30	48.052
	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.67)/2 = 1.66$	20.28	33.765
4-264	$(0.90+0.90)*1.86/2 = 1.67$	$(1.67+1.64)/2 = 1.65$	9.02	14.930
	$(0.90+0.90)*1.83/2 = 1.64$	$(1.64+1.55)/2 = 1.60$	29.51	47.067
5-245	$(0.90+0.90)*1.72/2 = 1.55$	$(1.55+1.84)/2 = 1.69$	30.32	51.392
6-254	$(0.90+0.90)*2.04/2 = 1.84$	$(1.84+2.09)/2 = 1.96$	29.39	57.751
7-262	$(0.90+0.90)*2.33/2 = 2.09$	$(2.09+2.04)/2 = 2.07$	34.74	71.734
	$(0.90+0.90)*2.26/2 = 2.04$	$(2.04+1.97)/2 = 2.01$	34.75	69.678
8-303	$(0.90+0.90)*2.19/2 = 1.97$ $(0.90+0.90)*3.69/2 = 3.32$	$(3.32+2.31)/2 = 2.82$	26.52	74.668
	$(0.90+0.90)*2.56/2 = 2.31$	$(2.31+1.34)/2 = 1.83$	25.79	47.058
9-316	$(0.90+0.90)*1.48/2 = 1.34$	$(1.34+1.27)/2 = 1.31$	25.25	32.951
	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.21)/2 = 1.24$	24.98	30.980
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.21+1.16)/2 = 1.18$	14.74	17.462
10-245	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.22)/2 = 1.19$	10.25	12.194
	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.34)/2 = 1.28$	26.78	34.282
11-247	$(0.90+0.90)*1.49/2 = 1.34$			

PAG. 3



12-259	$(0.90+0.90)*1.42/2 = 1.28$	$(1.34+1.28)/2 = 1.31$	6.04	7.912
	$(0.90+0.90)*1.71/2 = 1.54$	$(1.28+1.54)/2 = 1.41$	33.30	46.960
	$(0.90+0.90)*1.96/2 = 1.77$	$(1.54+1.77)/2 = 1.65$	27.20	45.008
13-260	$(0.90+0.90)*1.95/2 = 1.76$	$(1.77+1.76)/2 = 1.76$	5.80	10.246
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.76+1.71)/2 = 1.74$	32.65	56.639
14-607				
TOTALE				978.191

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.80	5.364
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.02	3.783
2-269	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.491
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.81	4.826
3-268	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.49	0.448
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.28	3.650
4-264	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.02	1.624
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.51	5.312
5-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.32	5.458
6-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.39	5.290
7-262	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.74	6.253
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.75	6.255
8-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.52	4.775
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.79	4.641
9-316	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.25	4.545

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.98	4.497
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.74	2.652
10-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.25	1.844
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.78	4.821
11-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.04	1.087
12-259	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.30	5.995
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.20	4.895
13-260	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.80	1.045
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.876
14-607	$(0.90+0.90)*0.20/2 = 0.18$			

TOTALE 106.975

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.80	8.046
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.30	7.911
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.02	5.675
2-269	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.28	2.236
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.81	7.238
3-268	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	2.49	0.673
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.30	7.911
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.28	5.475
4-264	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.02	2.436
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.51	7.967
5-245	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.32	8.186
6-254	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.39	7.935
7-262	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.74	9.379
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.75	9.383
8-303	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.52	7.162
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.79	6.962
9-316	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.25	6.818

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.98	6.746
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.74	3.979
10-245	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.25	2.767
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.78	7.231
11-247	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.04	1.631
12-259	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.30	8.992
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.20	7.343
13-260	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.80	1.567
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.65	8.814
14-607	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				160.463

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.78/2 = 0.70$	$(0.70+0.85)/2 = 0.77$	29.80	23.096
	$(0.90+0.90)*0.94/2 = 0.85$			

	$(0.90+0.90)*1.10/2 = 0.99$	$(0.85+0.99)/2 = 0.92$	29.30	26.956
		$(0.99+1.09)/2 = 1.04$	21.02	21.860
2-269	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.11)/2 = 1.10$	8.28	9.109
	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.17)/2 = 1.14$	26.81	30.562
3-268	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.17)/2 = 1.17$	2.49	2.914
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.21)/2 = 1.19$	29.30	34.867
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.21+1.22)/2 = 1.22$	20.28	24.639
4-264	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.19)/2 = 1.21$	9.02	10.870
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.10)/2 = 1.14$	29.51	33.788
5-245	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+1.39)/2 = 1.25$	30.32	37.748
6-254	$(0.90+0.90)*1.54/2 = 1.39$	$(1.39+1.64)/2 = 1.51$	29.39	44.526
7-262	$(0.90+0.90)*1.83/2 = 1.64$	$(1.64+1.59)/2 = 1.62$	34.74	56.102
	$(0.90+0.90)*1.76/2 = 1.59$	$(1.59+1.52)/2 = 1.56$	34.75	54.039
8-303	$(0.90+0.90)*1.69/2 = 1.52$			
	$(0.90+0.90)*3.19/2 = 2.87$	$(2.87+1.86)/2 = 2.37$	26.52	62.732
	$(0.90+0.90)*2.06/2 = 1.86$	$(1.86+0.89)/2 = 1.38$	25.79	35.454
9-316	$(0.90+0.90)*0.98/2 = 0.89$	$(0.89+0.82)/2 = 0.86$	25.25	21.589

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 6

1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+0.76)/2 = 0.79$	24.98	19.737
	$(0.90+0.90)*0.84/2 = 0.76$	$(0.76+0.71)/2 = 0.74$	14.74	10.831
10-245	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.77)/2 = 0.74$	10.25	7.583
	$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.89)/2 = 0.83$	26.78	22.230
11-247	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.83)/2 = 0.86$	6.04	5.194
12-259	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+1.09)/2 = 0.96$	33.30	31.973
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.32)/2 = 1.21$	27.20	32.770
13-260	$(0.90+0.90)*1.46/2 = 1.32$	$(1.32+1.31)/2 = 1.32$	5.80	7.634
	$(0.90+0.90)*1.45/2 = 1.31$	$(1.31+1.26)/2 = 1.28$	32.65	41.949
14-607	$(0.90+0.90)*1.40/2 = 1.26$			
T O T A L E				710.752

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 7

1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.80	5.364
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.02	3.783
2-269	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.491
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.81	4.826
3-268	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.49	0.448
	$(0.90+0.90)*0.20/2 = 0.18$			

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.30	5.274
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.28	3.650
4-264	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.02	1.624
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.51	5.312
5-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.32	5.458
6-254	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.39	5.290
7-262	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.74	6.253
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.75	6.255
8-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.52	4.775
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.79	4.641
9-316	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.25	4.545

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 8

1 tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.98	4.497
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.74	2.652
10-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.25	1.844
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.78	4.821
11-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.04	1.087
12-259	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.30	5.995
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.20	4.895
13-260	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.80	1.045
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.876
14-607	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				106.975

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 9

1 tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-273	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.80	2.682
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.30	2.637
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.02	1.892
2-269	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.28	0.745
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.81	2.413
3-268	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	2.49	0.224
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.30	2.637
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.28	1.825
4-264	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.02	0.812
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.51	2.656
5-245	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.32	2.729
6-254	$(0.90+0.90)*0.10/2 = 0.09$			

7-262	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.39	2.645
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.74	3.126
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.75	3.128
8-303	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.52	2.387
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.79	2.321
9-316	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.25	2.273

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 10		
1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.98	2.249	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	14.74	1.326	
10-245	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	10.25	0.922	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.78	2.410	
11-247	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	6.04	0.544	
12-259	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.30	2.997	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.20	2.448	
13-260	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	5.80	0.522	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	32.65	2.938	
14-607	(0.90+0.90)*0.10/2 = 0.09				
T O T A L E				53.488	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA						
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-273	1.580	1.241	0.03	29.80	0.894	26.82
	1.740	1.367	0.03	29.30	0.879	26.37
	1.900	1.492	0.03	21.02	0.631	18.92
2-269	0.000	0.000	0.03	8.28	0.248	7.45
	2.030	1.594	0.03	26.81	0.804	24.13
3-268	0.000	0.000	0.03	2.49	0.075	2.24
	2.100	1.649	0.03	29.30	0.879	26.37
	2.140	1.681	0.03	20.28	0.608	18.25
4-264	0.000	0.000	0.03	9.02	0.271	8.12
	2.130	1.673	0.03	29.51	0.885	26.56
5-245	2.020	1.587	0.03	30.32	0.910	27.29
6-254	2.340	1.838	0.03	29.39	0.882	26.45
7-262	2.630	2.066	0.03	34.74	1.042	31.26
	2.560	2.011	0.03	34.75	1.043	31.28
8-303	3.990	3.134	0.03	26.52	0.796	23.87
	0.000	0.000	0.03			
	2.860	2.246	0.03			

9-316	1.780	1.398	0.03	25.79	0.774	23.21
	1.710	1.343	0.03	25.25	0.758	22.73
	1.640	1.288	0.03	24.98	0.750	22.49
10-245	0.000	0.000	0.03	14.74	0.442	13.26
	1.650	1.296	0.03	10.25	0.307	9.22
11-247	1.790	1.406	0.03	26.78	0.804	24.10
12-259	1.720	1.351	0.03	6.04	0.181	5.44
	2.020	1.587	0.03	33.30	0.999	29.97
13-260	0.000	0.000	0.03	27.20	0.816	24.48
	2.250	1.767	0.03	5.80	0.174	5.22
				32.65	0.979	29.38

□

Porto Cesareo Rete Fognaria DATA Dic 2013  
1 tronco 81- Don Gnocchi-Lorenzo-Sant E RIEPILOGO MOVIMENTI DI TERRA

PAG. 2

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
14-607	2.200	1.728	0.03			
TOTALI	46.780	36.743	0.84		17.831	534.88

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 19 - via Don Milani			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-290	0.00	11.20	9.80	10.00	200.00	0.00	0.00		< via savonarola	1
	32.10	10.90	9.31	9.51	200.00	0.00	0.00			0
2-931	64.93	10.59	8.80	9.00	200.00	0.00	0.00		<tr16 via don Tonino	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 19 - via Don Milani			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1	
32.10	1.00	0.00	0.00	1.19	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-290	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		31.10	2.799
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.33	2.909
2-931	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE					5.708

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-290	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.10	5.599
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.33	5.819
2-931	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					11.418

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-290	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.16)/2 = 1.08$		31.10	33.438
	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.34)/2 = 1.25$		32.33	40.406
2-931	$(0.90+0.90)*1.49/2 = 1.34$				
TOTALE					73.844

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-290	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.10	5.599
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.33	5.819
2-931	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					11.418

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE			
1-290	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$		31.10	8.398
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$		32.33	8.728
2-931	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE					17.126

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-290	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.71)/2 = 0.62$	31.10	19.441
	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.89)/2 = 0.80$	32.33	25.860
2-931	$(0.90+0.90)*0.99/2 = 0.89$			
TOTALE				45.301

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-290	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.10	5.599
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.33	5.819
2-931	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				11.418

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-290	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.10	2.799
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.33	2.909
2-931	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				5.708

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco 19 - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-290	1.400	1.100	0.03	31.10	0.933	27.99
	1.590	1.249	0.03	32.33	0.970	29.09
2-931	0.000	0.000	0.03			
TOTALI	2.990	2.349	0.09		1.903	57.08



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 19b - via Don Milani			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-294	0.00	10.43	9.00	9.20	200.00	0.00	0.00		1	
	30.35	10.35	8.62	8.82	200.00	0.00	0.00		0	
2-296	42.97	10.31	8.46	8.66	200.00	0.00	0.00		0	
	60.35	10.34	8.24	8.44	200.00	0.00	0.00		0	
	90.35	10.38	7.86	8.06	200.00	0.00	0.00		0	
3-298	95.24	10.39	7.80	8.00	200.00	0.00	0.00		0	
	120.35	10.03	7.48	7.68	200.00	0.00	0.00		0	
4-303	150.77	9.59	7.10	7.30	200.00	0.00	0.00	< via Don Lorenzo	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 19b - via Don Milani			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.03	0.20	0.20	0.60	1
30.35	1.00	0.00	0.00	1.32	0.20	0.20	0.60	2
60.35	1.00	0.00	0.00	1.70	0.20	0.20	0.60	3
90.35	1.00	0.00	0.00	2.12	0.20	0.20	0.60	4
120.35	1.00	0.00	0.00	2.15	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-294	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.35	2.642	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		12.12	1.091	
2-296	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		16.88	1.519	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.00	2.610	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		4.39	0.395	
3-298	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		24.61	2.215	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		29.92	2.693	
4-303	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09				
TOTALE					13.165	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-294	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		29.35	5.283	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		12.12	2.181	
2-296	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		16.88	3.039	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		29.00	5.220	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		4.39	0.790	
3-298	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		24.61	4.430	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		29.92	5.385	
4-303	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18				
TOTALE					26.328	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-294	(0.90+0.90)*1.13/2 = 1.02	(1.02+1.28)/2 = 1.15		29.35	33.754	
	(0.90+0.90)*1.43/2 = 1.28	(1.28+1.40)/2 = 1.34		12.12	16.239	
2-296	(0.90+0.90)*1.55/2 = 1.40					

		$(1.40+1.62)/2 = 1.51$	16.88	25.490
	$(0.90+0.90)*1.80/2 = 1.62$	$(1.62+2.00)/2 = 1.81$	29.00	52.490
	$(0.90+0.90)*2.22/2 = 2.00$	$(2.00+2.06)/2 = 2.03$	4.39	8.910
3-298	$(0.90+0.90)*2.29/2 = 2.06$	$(2.06+2.02)/2 = 2.04$	24.61	50.206
	$(0.90+0.90)*2.25/2 = 2.02$	$(2.02+1.97)/2 = 2.00$	29.92	59.688
4-303	$(0.90+0.90)*2.19/2 = 1.97$			
TOTALE				246.777

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-294	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.35	5.283
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.12	2.181
2-296	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.88	3.039
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.39	0.790
3-298	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.61	4.430
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.92	5.385
4-303	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				26.328

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-294	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.35	7.925
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.12	3.272
2-296	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.88	4.558
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.39	1.185
3-298	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.61	6.645
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.92	8.078
4-303	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				39.493

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 19b - via Don Milani		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-294	$(0.90+0.90)*0.63/2 = 0.57$	$(0.57+0.83)/2 = 0.70$	29.35	20.546
	$(0.90+0.90)*0.93/2 = 0.83$	$(0.83+0.95)/2 = 0.89$	12.12	10.786
2-296	$(0.90+0.90)*1.05/2 = 0.95$	$(0.95+1.17)/2 = 1.06$	16.88	17.894
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.55)/2 = 1.36$	29.00	39.440
	$(0.90+0.90)*1.72/2 = 1.55$	$(1.55+1.61)/2 = 1.58$	4.39	6.935
3-298	$(0.90+0.90)*1.79/2 = 1.61$	$(1.61+1.57)/2 = 1.59$	24.61	39.132
	$(0.90+0.90)*1.75/2 = 1.57$	$(1.57+1.52)/2 = 1.55$	29.92	46.225
4-303	$(0.90+0.90)*1.69/2 = 1.52$			
TOTALE				180.958

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 19b - via Don Milani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-294	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	29.35	5.283
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	12.12	2.181
2-296	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	16.88	3.039
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	29.00	5.220
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	4.39	0.790
3-298	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	24.61	4.430
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	29.92	5.385
4-303	( 0.90+ 0.90)* 0.20/2 = 0.18			
TOTALE				26.328

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 19b - via Don Milani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-294	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.35	2.642
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	12.12	1.091
2-296	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	16.88	1.519
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	4.39	0.395
3-298	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	24.61	2.215
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.92	2.693
4-303	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				13.165

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 19b - via Don Milani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-294	1.430	1.123	0.03	29.35	0.881	26.42
	1.720	1.351	0.03	12.12	0.364	10.91
2-296	0.000	0.000	0.03	16.88	0.506	15.19
	2.100	1.649	0.03	29.00	0.870	26.10
	2.520	1.979	0.03	4.39	0.132	3.95
3-298	0.000	0.000	0.03	24.61	0.738	22.15
	2.550	2.003	0.03	29.92	0.898	26.93
4-303	0.000	0.000	0.03			
TOTALI	10.320	8.105	0.24		4.389	131.65

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 20a - via Don Minzoni			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-344	0.00	9.85	8.40	8.60	200.00	0.00	0.00		< via Savonarola	1
	33.08	9.82	8.20	8.40	200.00	0.00	0.00			0
2-332	66.19	9.80	8.00	8.20	200.00	0.00	0.00		< via don Tonino	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 20a - via Don Minzoni			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.05	0.20	0.20	0.00	1	
33.08	1.00	0.00	0.00	1.22	0.20	0.20	0.60	2	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-344	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.08	2.887
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.61	2.935
2-332	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE					5.822

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-344	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.08	5.774
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.61	5.870
2-332	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					11.644

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-344	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+1.19)/2 = 1.11$		32.08	35.605
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.35)/2 = 1.27$		32.61	41.419
2-332	$(0.90+0.90)*1.50/2 = 1.35$				
TOTALE					77.024

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-344	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.08	5.774
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.61	5.870
2-332	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					11.644

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE			
1-344	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$		32.08	8.661
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$		32.61	8.806
2-332	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE					17.467

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
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1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-344	$(0.90+0.90)*0.65/2 = 0.58$	$(0.58+0.74)/2 = 0.66$	32.08	21.171
	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.90)/2 = 0.82$	32.61	26.743
2-332	$(0.90+0.90)*1.00/2 = 0.90$			
T O T A L E				47.914

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 4
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-344	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.08	5.774	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.61	5.870	
2-332	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				11.644	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 5
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-344	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.08	2.887	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.61	2.935	
2-332	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				5.822	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1tronco 20a - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-344	1.450	1.139	0.03	32.08	0.962	28.87
	1.620	1.272	0.03	32.61	0.978	29.35
2-332	0.000	0.000	0.03			
TOTALI		3.070	2.411	0.09	1.940	58.22

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 20b - via Don Minzoni			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-331	0.00	9.77	8.30	8.50	200.00	0.00	0.00		1	
	30.50	9.86	7.90	8.10	200.00	0.00	0.00		0	
2-328	32.07	9.86	7.87	8.07	200.00	0.00	0.00		0	
	60.50	9.32	7.50	7.70	200.00	0.00	0.00		0	
	90.50	8.75	7.10	7.30	200.00	0.00	0.00		1	
3-323	99.76	8.57	6.70	6.90	200.00	0.00	0.00		0	
	120.50	7.50	5.80	6.00	200.00	0.00	0.00		0	
4-317	131.49	6.95	5.32	5.52	200.00	0.00	0.00		0	
5-316	150.96	6.25	4.47	4.67	200.00	0.00	0.00	< via don Lorenzo	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 20b - via Don Minzoni			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.07	0.20	0.20	0.60	1
30.50	1.00	0.00	0.00	1.56	0.20	0.20	0.60	2
60.50	1.00	0.00	0.00	1.42	0.20	0.20	0.60	3
90.50	1.00	0.00	0.00	1.25	0.20	0.20	0.60	4
120.50	1.00	0.00	0.00	1.31	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	1.07	0.096	
2-328	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.93	2.514	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.76	0.788	
3-323	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.24	1.822	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.49	0.944	
4-317	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.47	1.752	
5-316	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				13.181	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-331	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.07	0.192	
2-328	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.93	5.028	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.76	1.576	
3-323	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.24	3.644	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.49	1.888	
4-317	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.47	3.505	
5-316	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				26.363	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	

1-331	$(0.90+0.90)*1.17/2 = 1.06$				
	$(0.90+0.90)*1.66/2 = 1.49$	$(1.06+1.49)/2 = 1.27$	29.50	37.615	
2-328	$(0.90+0.90)*1.69/2 = 1.52$	$(1.49+1.52)/2 = 1.50$	1.07	1.607	
	$(0.90+0.90)*1.52/2 = 1.37$	$(1.52+1.37)/2 = 1.44$	27.93	40.362	
	$(0.90+0.90)*1.35/2 = 1.21$	$(1.37+1.21)/2 = 1.29$	29.00	37.410	
3-323	$(0.90+0.90)*1.57/2 = 1.42$	$(1.21+1.42)/2 = 1.32$	8.76	11.517	
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.42+1.26)/2 = 1.34$	20.24	27.124	
4-317	$(0.90+0.90)*1.33/2 = 1.19$	$(1.26+1.19)/2 = 1.23$	10.49	12.848	
5-316	$(0.90+0.90)*1.48/2 = 1.34$	$(1.19+1.34)/2 = 1.27$	19.47	24.630	
TOTALE				193.113	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1		
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E	
1-331	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310	
2-328	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.07	0.192	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.93	5.028	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
3-323	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.76	1.576	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.24	3.644	
4-317	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.49	1.888	
5-316	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.47	3.505	
TOTALE				26.363	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2		
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E	
1-331	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.50	7.966	
2-328	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	1.07	0.288	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.93	7.542	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830	
3-323	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.76	2.365	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.24	5.465	
4-317	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.49	2.832	
5-316	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.47	5.257	
TOTALE				39.545	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E	
1-331	$(0.90+0.90)*0.67/2 = 0.61$				
	$(0.90+0.90)*1.16/2 = 1.04$	$(0.61+1.04)/2 = 0.82$	29.50	24.339	
2-328	$(0.90+0.90)*1.19/2 = 1.07$	$(1.04+1.07)/2 = 1.06$	1.07	1.127	

		$(1.07+0.92)/2 = 1.00$	27.93	27.792
	$(0.90+0.90)*1.02/2 = 0.92$	$(0.92+0.76)/2 = 0.84$	29.00	24.360
	$(0.90+0.90)*0.85/2 = 0.76$	$(0.76+0.97)/2 = 0.87$	8.76	7.576
3-323	$(0.90+0.90)*1.07/2 = 0.97$	$(0.97+0.81)/2 = 0.89$	20.24	18.015
	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.74)/2 = 0.77$	10.49	8.128
4-317	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.89)/2 = 0.81$	19.47	15.868
5-316	$(0.90+0.90)*0.98/2 = 0.89$			
TOTALE				127.205

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 4	
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI	
1-331	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	1.07	0.192	
2-328	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.93	5.028	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.76	1.576	
3-323	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.24	3.644	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.49	1.888	
4-317	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.47	3.505	
5-316	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				26.363	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI	
1-331	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	1.07	0.096	
2-328	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.93	2.514	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.76	0.788	
3-323	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.24	1.822	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.49	0.944	
4-317	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.47	1.752	
5-316	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				13.181	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 20b - via Don Minzoni		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-331	1.470	1.155	0.03	29.50	0.885	26.55
	1.960	1.539	0.03	1.07	0.032	0.96
2-328	0.000	0.000	0.03	27.93	0.838	25.14
	1.820	1.429	0.03	29.00	0.870	26.10
	1.650	1.296	0.03			



3-323	0.000	0.000	0.03	8.76	0.263	7.88
	1.710	1.343	0.03	20.24	0.607	18.22
4-317	0.000	0.000	0.03	10.49	0.315	9.44
5-316	0.000	0.000	0.03	19.47	0.584	17.52
TOTALI	8.610	6.762	0.27	4.394	131.81	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 21 - via Papa Gregorio I			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-380	0.00	5.19	3.80	4.00	200.00	0.00	0.00		1	
	31.70	6.19	3.60	3.80	200.00	0.00	0.00		0	
2-372	39.09	6.43	3.56	3.76	200.00	0.00	0.00		0	
	61.70	6.78	3.42	3.62	200.00	0.00	0.00		0	
3-185	89.02	7.22	3.25	3.45	200.00	0.00	0.00	< via Don Tonino	1	
	119.85	7.91	4.00	4.20	200.00	0.00	0.00		1	
	119.85	7.91	5.00	5.20	200.00	0.00	0.00		1	
4-367	128.88	8.12	5.32	5.52	200.00	0.00	0.00		0	
	149.77	8.38	6.05	6.25	200.00	0.00	0.00		0	
5-355	182.72	8.80	7.20	7.40	200.00	0.00	0.00	< via Savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 21 - via Papa Gregorio I			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.99	0.20	0.20	0.00	1
31.70	1.00	0.00	0.00	2.19	0.20	0.20	0.60	2
61.70	1.00	0.00	0.00	2.96	0.20	0.20	0.60	3
119.85	1.00	0.00	0.00	3.51	0.20	0.20	0.60	5
149.77	1.00	0.00	0.00	1.93	0.20	0.20	0.60	6
182.72	1.00	0.00	0.00	1.20	0.20	0.20	0.60	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 21 - via Papa Gregorio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-380	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.70	2.763	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		6.89	0.620	
2-372	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		22.11	1.990	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.82	2.413	
3-185	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					7.786	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 21 - via Papa Gregorio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-380	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.70	5.527	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		6.89	1.239	
2-372	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		22.11	3.981	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.82	4.827	
3-185	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					15.574	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 21 - via Papa Gregorio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-380	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+2.06)/2 = 1.52$		30.70	46.670	
	$(0.90+0.90)*2.29/2 = 2.06$	$(2.06+2.31)/2 = 2.18$		6.89	15.046	
2-372	$(0.90+0.90)*2.57/2 = 2.31$	$(2.31+2.76)/2 = 2.53$		22.11	56.059	
	$(0.90+0.90)*3.06/2 = 2.76$	$(2.76+3.31)/2 = 3.03$		26.82	81.387	
3-185	$(0.90+0.90)*3.67/2 = 3.31$					
TOTALE					199.162	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 21 - via Papa Gregorio I		RIEPILOGO MOVIMENTI DI TERRA				

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-380	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.70	5.527
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.89	1.239
2-372	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.11	3.981
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.82	4.827
3-185	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				15.574

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 21 - via Papa Gregorio I RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-380	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.70	8.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.89	1.859
2-372	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.11	5.971
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.82	7.240
3-185	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				23.360

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 21 - via Papa Gregorio I RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-380	$(0.90+0.90)*0.59/2 = 0.53$	$(0.53+1.61)/2 = 1.07$	30.70	32.853
	$(0.90+0.90)*1.79/2 = 1.61$	$(1.61+1.86)/2 = 1.74$	6.89	11.947
2-372	$(0.90+0.90)*2.07/2 = 1.86$	$(1.86+2.31)/2 = 2.09$	22.11	46.108
	$(0.90+0.90)*2.56/2 = 2.31$	$(2.31+2.86)/2 = 2.59$	26.82	69.319
3-185	$(0.90+0.90)*3.17/2 = 2.86$			
TOTALE				160.227

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 21 - via Papa Gregorio I RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-380	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.70	5.527
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.89	1.239
2-372	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.11	3.981
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.82	4.827
3-185	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				15.574

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 21 - via Papa Gregorio I RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-380	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.70	2.763
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.89	0.620
2-372	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.11	1.990
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.82	2.413
3-185	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				7.786

□

Porto Cesareo Rete Fognaria  
1 tronco 21 - via Papa Gregorio I  
SEZIONI

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 1

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-380	1.390	1.092	0.03	30.70	0.921	27.63
	2.590	2.034	0.03	6.89	0.207	6.20
2-372	0.000	0.000	0.03	22.11	0.663	19.90
	3.360	2.639	0.03	26.82	0.804	24.13
3-185	0.000	0.000	0.03			
TOTALI	7.340	5.765	0.15		2.595	77.86

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 22 - via San Clemente			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-385	0.00	4.39	3.10	3.30	200.00	0.00	0.00		1	
	27.39	4.63	3.00	3.20	200.00	0.00	0.00		0	
	54.39	4.86	2.90	3.10	200.00	0.00	0.00		0	
2-167	81.12	5.09	2.80	3.00	200.00	0.00	0.00	< via Don Tonino	1	
	112.16	5.59	3.27	3.47	200.00	0.00	0.00		0	
3-400	119.68	5.71	3.38	3.58	200.00	0.00	0.00		0	
	144.34	6.39	3.76	3.96	200.00	0.00	0.00		0	
4-406	180.14	7.38	4.30	4.50	200.00	0.00	0.00	< via Savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 22 - via San Clemente			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.89	0.20	0.20	0.60	1
27.39	1.00	0.00	0.00	1.23	0.20	0.20	0.60	2
54.39	1.00	0.00	0.00	1.56	0.20	0.20	0.60	3
112.16	1.00	0.00	0.00	1.92	0.20	0.20	0.60	4
144.34	1.00	0.00	0.00	2.23	0.20	0.20	0.60	5
180.14	1.00	0.00	0.00	2.68	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 22 - via San Clemente		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-385	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.39	2.375	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.00	2.340	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.23	2.361	
2-167	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					7.076	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 22 - via San Clemente		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-385	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.39	4.751	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.23	4.721	
2-167	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					14.152	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 22 - via San Clemente		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-385	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+1.19)/2 = 1.04$		26.39	27.448	
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.49)/2 = 1.34$		26.00	34.840	
	$(0.90+0.90)*1.66/2 = 1.49$	$(1.49+1.79)/2 = 1.64$		26.23	43.014	
2-167	$(0.90+0.90)*1.99/2 = 1.79$					
TOTALE					105.302	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 22 - via San Clemente		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-385	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.39	4.751	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.23	4.721	

2-167 (0.90+0.90)\*0.20/2 = 0.18  
 TOTALE 14.152

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
 1tronco 22 - via San Clemente RIEPILOGO MOVIMENTI DI TERRA  
 SEZIONI AREA DI REINTERRO N. 2 AREE MEDIE DISTANZ E VOLUMI  
 1-385 (0.90+0.90)\*0.30/2 = 0.27 (0.27+0.27)/2 = 0.27 26.39 7.126  
 (0.90+0.90)\*0.30/2 = 0.27 (0.27+0.27)/2 = 0.27 26.00 7.020  
 (0.90+0.90)\*0.30/2 = 0.27 (0.27+0.27)/2 = 0.27 26.23 7.082  
 2-167 (0.90+0.90)\*0.30/2 = 0.27  
 TOTALE 21.228

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 22 - via San Clemente RIEPILOGO MOVIMENTI DI TERRA  
 SEZIONI AREA DI REINTERRO N. 3 AREE MEDIE DISTANZ E VOLUMI  
 1-385 (0.90+0.90)\*0.49/2 = 0.44 (0.44+0.74)/2 = 0.59 26.39 15.571  
 (0.90+0.90)\*0.83/2 = 0.74 (0.74+1.04)/2 = 0.89 26.00 23.140  
 (0.90+0.90)\*1.16/2 = 1.04 (1.04+1.34)/2 = 1.19 26.23 31.211  
 2-167 (0.90+0.90)\*1.49/2 = 1.34  
 TOTALE 69.922

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 22 - via San Clemente RIEPILOGO MOVIMENTI DI TERRA  
 SEZIONI AREA STABILIZZATO AREE MEDIE DISTANZ E VOLUMI  
 1-385 (0.90+0.90)\*0.20/2 = 0.18 (0.18+0.18)/2 = 0.18 26.39 4.751  
 (0.90+0.90)\*0.20/2 = 0.18 (0.18+0.18)/2 = 0.18 26.00 4.680  
 (0.90+0.90)\*0.20/2 = 0.18 (0.18+0.18)/2 = 0.18 26.23 4.721  
 2-167 (0.90+0.90)\*0.20/2 = 0.18  
 TOTALE 14.152

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 22 - via San Clemente RIEPILOGO MOVIMENTI DI TERRA  
 SEZIONI AREA BINDER AREE MEDIE DISTANZ E VOLUMI  
 1-385 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 26.39 2.375  
 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 26.00 2.340  
 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 26.23 2.361  
 2-167 (0.90+0.90)\*0.10/2 = 0.09  
 TOTALE 7.076

□

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-385	1.290	1.013	0.03	26.39	0.792	23.75
	1.630	1.280	0.03	26.00	0.780	23.40
	1.960	1.539	0.03	26.23	0.787	23.61
2-167	0.000	0.000	0.03			
TOTALI	4.880	3.832	0.12		2.359	70.76

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 23 - via San Giulio			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-432	0.00	3.83	2.60	2.80	200.00	0.00	0.00		1	
2-427	23.71	3.94	2.37	2.57	200.00	0.00	0.00		0	
	35.51	4.02	2.26	2.46	200.00	0.00	0.00		0	
3-159	71.49	4.28	1.91	2.11	200.00	0.00	0.00	< via Don Tonino	1	
	98.49	4.33	2.32	2.52	200.00	0.00	0.00		0	
4-418	110.19	4.35	2.49	2.69	200.00	0.00	0.00		0	
	124.99	4.51	2.72	2.92	200.00	0.00	0.00		0	
	151.49	4.78	3.12	3.32	200.00	0.00	0.00		0	
5-414	177.05	5.05	3.50	3.70	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 23 - via San Giulio			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.83	0.20	0.20	0.00	1
35.51	1.00	0.00	0.00	1.36	0.20	0.20	0.60	2
98.49	1.00	0.00	0.00	1.61	0.20	0.20	0.60	3
124.99	1.00	0.00	0.00	1.38	0.20	0.20	0.60	4
151.49	1.00	0.00	0.00	1.26	0.20	0.20	0.60	5
177.05	1.00	0.00	0.00	1.15	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-432	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		23.21	2.089	
2-427	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		11.30	1.017	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		35.48	3.193	
3-159	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		26.50	2.385	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		11.20	1.008	
4-418	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		14.30	1.287	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		25.50	2.295	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		24.56	2.210	
5-414	(0.90+0.90)*0.10/2 = 0.09					
TOTALE					15.484	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-432	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		23.21	4.178	
2-427	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		11.30	2.033	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		35.48	6.387	
3-159	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		26.50	4.771	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		11.20	2.015	
4-418	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		14.30	2.575	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		25.50	4.590	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		24.56	4.420	
5-414	(0.90+0.90)*0.20/2 = 0.18					
TOTALE					30.969	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				

			E	
1-432	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+1.14)/2 = 0.99$	23.21	22.978
2-427	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.32)/2 = 1.23$	11.30	13.895
	$(0.90+0.90)*1.46/2 = 1.32$	$(1.32+1.87)/2 = 1.60$	35.48	56.595
3-159	$(0.90+0.90)*2.07/2 = 1.87$	$(1.87+1.54)/2 = 1.70$	26.50	45.189
	$(0.90+0.90)*1.71/2 = 1.54$	$(1.54+1.41)/2 = 1.47$	11.20	16.514
4-418	$(0.90+0.90)*1.56/2 = 1.41$	$(1.41+1.34)/2 = 1.38$	14.30	19.668
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.23)/2 = 1.29$	25.50	32.768
	$(0.90+0.90)*1.36/2 = 1.23$	$(1.23+1.13)/2 = 1.18$	24.56	28.976
5-414	$(0.90+0.90)*1.25/2 = 1.13$			
TOTALE				236.583

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-432	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.21	4.178
2-427	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.30	2.033
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.48	6.387
3-159	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.771
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.20	2.015
4-418	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.30	2.575
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.50	4.590
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.56	4.420
5-414	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				30.969

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-432	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.21	6.267
2-427	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.30	3.050
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.48	9.580
3-159	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.50	7.156
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.20	3.023
4-418	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.30	3.862
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.50	6.885
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.56	6.630
5-414	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				46.453

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-432	$(0.90+0.90)*0.43/2 = 0.39$	$(0.39+0.69)/2 = 0.54$	23.21	12.533
2-427	$(0.90+0.90)*0.77/2 = 0.69$	$(0.69+0.87)/2 = 0.78$	11.30	8.812



	$(0.90+0.90)*0.96/2 = 0.87$				
3-159	$(0.90+0.90)*1.57/2 = 1.42$	$(0.87+1.42)/2 = 1.14$	35.48	40.628	
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.42+1.09)/2 = 1.25$	26.50	33.263	
4-418	$(0.90+0.90)*1.06/2 = 0.96$	$(1.09+0.96)/2 = 1.02$	11.20	11.476	
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.96+0.89)/2 = 0.92$	14.30	13.231	
	$(0.90+0.90)*0.86/2 = 0.78$	$(0.89+0.78)/2 = 0.83$	25.50	21.293	
5-414	$(0.90+0.90)*0.75/2 = 0.68$	$(0.78+0.68)/2 = 0.73$	24.56	17.926	
TOTALE				159.162	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 4	
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-432	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	23.21	4.178	
2-427	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.30	2.033	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.48	6.387	
3-159	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.50	4.771	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.20	2.015	
4-418	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.30	2.575	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.50	4.590	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.56	4.420	
5-414	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				30.969	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-432	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	23.21	2.089	
2-427	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.30	1.017	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.48	3.193	
3-159	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.50	2.385	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.20	1.008	
4-418	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.30	1.287	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.50	2.295	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.56	2.210	
5-414	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				15.484	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 23 - via San Giulio		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-432	1.230	0.966	0.03	23.21	0.696	20.89
2-427	0.000	0.000	0.03	11.30	0.339	10.17
	1.760	1.382	0.03	35.48	1.064	31.93
3-159	0.000	0.000	0.03	26.50	0.795	23.85

	2.010	1.579	0.03			
4-418	0.000	0.000	0.03	11.20	0.336	10.08
	1.780	1.398	0.03	14.30	0.429	12.87
	1.660	1.304	0.03	25.50	0.765	22.95
	1.550	1.217	0.03	24.56	0.737	22.10
5-414	1.550	1.217	0.03			
TOTAL	9.990	7.846	0.27		5.161	154.84

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 24 - via San Alessandro			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-072	0.00	8.91	7.50	7.70	200.00	0.00	0.00		1	
	31.32	8.66	7.10	7.30	200.00	0.00	0.00	< via Bainsizza	0	
2-079	37.01	8.61	7.03	7.23	200.00	0.00	0.00		0	
	62.32	8.42	6.70	6.90	200.00	0.00	0.00		0	
	93.32	8.18	6.31	6.51	200.00	0.00	0.00		0	
3-082	98.44	8.14	6.24	6.44	200.00	0.00	0.00		0	
	124.32	7.94	5.91	6.11	200.00	0.00	0.00		0	
4-083	148.55	7.75	5.60	5.80	200.00	0.00	0.00		0	
	155.32	7.59	5.52	5.72	200.00	0.00	0.00		0	
5-084	188.58	6.78	5.09	5.29	200.00	0.00	0.00	< via savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 24 - via San Alessandro			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.01	0.20	0.20	0.60	1
31.32	1.00	0.00	0.00	1.16	0.20	0.20	0.60	2
62.32	1.00	0.00	0.00	1.32	0.20	0.20	0.60	3
93.32	1.00	0.00	0.00	1.47	0.20	0.20	0.60	4
124.32	1.00	0.00	0.00	1.63	0.20	0.20	0.60	5
155.32	1.00	0.00	0.00	1.67	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 24 - via San Alessandro		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-072	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.32	2.728		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.19	0.467		
2-079	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.81	2.233		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.62	0.416		
3-082	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.38	2.284		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.73	2.136		
4-083	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.27	0.564		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.76	2.949		
5-084	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE				16.477		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 24 - via San Alessandro		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI		
1-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.32	5.457		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.19	0.935		
2-079	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.81	4.465		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.62	0.832		
3-082	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.38	4.568		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.73	4.272		
4-083	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.27	1.128		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.76	5.898		
5-084	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE				32.955		

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1 tronco 24 - via San Alessandro		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-072	$(0.90+0.90)*1.11/2 = 1.00$				
	$(0.90+0.90)*1.26/2 = 1.13$	$(1.00+1.13)/2 = 1.07$	30.32	32.287	
2-079	$(0.90+0.90)*1.28/2 = 1.15$	$(1.13+1.15)/2 = 1.14$	5.19	5.921	
	$(0.90+0.90)*1.42/2 = 1.27$	$(1.15+1.27)/2 = 1.21$	24.81	30.015	
	$(0.90+0.90)*1.57/2 = 1.41$	$(1.27+1.41)/2 = 1.34$	30.00	40.200	
	$(0.90+0.90)*1.60/2 = 1.44$	$(1.41+1.44)/2 = 1.42$	4.62	6.589	
3-082	$(0.90+0.90)*1.60/2 = 1.44$	$(1.44+1.56)/2 = 1.50$	25.38	38.064	
	$(0.90+0.90)*1.73/2 = 1.56$	$(1.56+1.67)/2 = 1.62$	23.73	38.330	
4-083	$(0.90+0.90)*1.85/2 = 1.67$	$(1.67+1.59)/2 = 1.63$	6.27	10.214	
	$(0.90+0.90)*1.77/2 = 1.59$	$(1.59+1.25)/2 = 1.42$	32.76	46.525	
5-084	$(0.90+0.90)*1.39/2 = 1.25$				
T O T A L E				248.145	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1		
1 tronco 24 - via San Alessandro		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-072	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.32	5.457	
2-079	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.19	0.935	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.81	4.465	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.62	0.832	
3-082	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.38	4.568	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.73	4.272	
4-083	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.27	1.128	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.76	5.898	
5-084	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				32.955	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2		
1 tronco 24 - via San Alessandro		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-072	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.32	8.185	
2-079	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.19	1.402	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.81	6.698	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.62	1.248	
3-082	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.38	6.852	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.73	6.408	
4-083	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.27	1.692	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.76	8.846	
5-084	$(0.90+0.90)*0.30/2 = 0.27$				

TOTALE 49.431

□

Porto Cesareo Rete Fognaria 1tronco 24 - via San Alessandro	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-072	$(0.90+0.90)*0.61/2 = 0.55$		$(0.55+0.68)/2 = 0.62$	30.32	18.644
	$(0.90+0.90)*0.76/2 = 0.68$		$(0.68+0.70)/2 = 0.69$	5.19	3.584
2-079	$(0.90+0.90)*0.78/2 = 0.70$		$(0.70+0.82)/2 = 0.76$	24.81	18.853
	$(0.90+0.90)*0.92/2 = 0.82$		$(0.82+0.96)/2 = 0.89$	30.00	26.700
	$(0.90+0.90)*1.07/2 = 0.96$		$(0.96+0.99)/2 = 0.98$	4.62	4.508
3-082	$(0.90+0.90)*1.10/2 = 0.99$		$(0.99+1.11)/2 = 1.05$	25.38	26.645
	$(0.90+0.90)*1.23/2 = 1.11$		$(1.11+1.22)/2 = 1.16$	23.73	27.650
4-083	$(0.90+0.90)*1.35/2 = 1.22$		$(1.22+1.14)/2 = 1.18$	6.27	7.394
	$(0.90+0.90)*1.27/2 = 1.14$		$(1.14+0.80)/2 = 0.97$	32.76	31.781
5-084	$(0.90+0.90)*0.89/2 = 0.80$				
TOTALE					165.759

□

Porto Cesareo Rete Fognaria 1tronco 24 - via San Alessandro	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-072	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	30.32	5.457
	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	5.19	0.935
2-079	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	24.81	4.465
	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	4.62	0.832
3-082	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	25.38	4.568
	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	23.73	4.272
4-083	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	6.27	1.128
	$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	32.76	5.898
5-084	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					32.955

□

Porto Cesareo Rete Fognaria 1tronco 24 - via San Alessandro	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-072	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	30.32	2.728
	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	5.19	0.467
2-079	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	24.81	2.233
	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	4.62	0.416
3-082	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	25.38	2.284
	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	23.73	2.136
4-083	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	6.27	0.564
	$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	32.76	2.949

5-084  
T O T A L E

( 0.90+ 0.90)\* 0.10/2 = 0.09

16.477

□

Porto Cesareo Rete Fognaria  
1 tronco 24 - via San Alessandro

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 1

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-072	1.410	1.107	0.03			
	1.560	1.225	0.03	30.32	0.909	27.28
				5.19	0.156	4.67
2-079	0.000	0.000	0.03	24.81	0.744	22.33
	1.720	1.351	0.03	30.00	0.900	27.00
	1.870	1.469	0.03	4.62	0.139	4.16
3-082	0.000	0.000	0.03	25.38	0.761	22.84
	2.030	1.594	0.03	23.73	0.712	21.36
4-083	0.000	0.000	0.03	6.27	0.188	5.64
	2.070	1.626	0.03	32.76	0.983	29.49
5-084	0.000	0.000	0.03			
TOTALI	10.660	8.372	0.30		5.492	164.77

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 25 - via Papa Innocenzo			PAG. 1			
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D
1-685	0.00	10.29	8.80	9.00	200.00	0.00	0.00		< via Bainsizza	1
	31.17	9.85	8.47	8.67	200.00	0.00	0.00			0
2-095	50.16	9.59	8.27	8.47	200.00	0.00	0.00			0
	62.17	9.50	8.14	8.34	200.00	0.00	0.00			0
	93.17	9.26	7.81	8.01	200.00	0.00	0.00			0
3-092	106.86	9.16	7.67	7.87	200.00	0.00	0.00			0
	124.17	9.09	7.49	7.69	200.00	0.00	0.00			0
	155.17	8.97	7.16	7.36	200.00	0.00	0.00			0
4-091	161.44	8.94	7.09	7.29	200.00	0.00	0.00			0
	186.17	9.06	6.83	7.03	200.00	0.00	0.00			0
5-090	194.79	9.10	6.74	6.94	200.00	0.00	0.00			0
6-089	220.21	8.95	6.47	6.67	200.00	0.00	0.00		< via savonarola	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 25 - via Papa Innocenzo			PAG. 2		
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.09	0.20	0.20	0.60	1	
31.17	1.00	0.00	0.00	0.98	0.20	0.20	0.60	2	
62.17	1.00	0.00	0.00	0.96	0.20	0.20	0.60	3	
93.17	1.00	0.00	0.00	1.05	0.20	0.20	0.60	4	
124.17	1.00	0.00	0.00	1.20	0.20	0.20	0.60	5	
155.17	1.00	0.00	0.00	1.41	0.20	0.20	0.60	6	
186.17	1.00	0.00	0.00	1.83	0.20	0.20	0.60	7	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 25 - via Papa Innocenzo	SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA	AREE MEDIE	DISTANZ E	VOLUMI
1-685		$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	30.17	2.715
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	18.49	1.664
2-095		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	11.51	1.036
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	30.00	2.700
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	13.19	1.187
3-092		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	16.81	1.513
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	30.00	2.700
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	5.77	0.520
4-091		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	24.23	2.180
		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	8.12	0.731
5-090		$(0.90+0.90)*0.10/2 = 0.09$		$(0.09+0.09)/2 = 0.09$	25.42	2.288
6-089		$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE						19.234

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 25 - via Papa Innocenzo	SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA	AREE MEDIE	DISTANZ E	VOLUMI
1-685		$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	30.17	5.430
		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	18.49	3.329
2-095		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	11.51	2.071
		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	30.00	5.400
		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	13.19	2.375
3-092		$(0.90+0.90)*0.20/2 = 0.18$		$(0.18+0.18)/2 = 0.18$	16.81	3.025
		$(0.90+0.90)*0.20/2 = 0.18$				

		$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.77	1.039
4-091	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.23	4.361
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.12	1.462
5-090	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.42	4.576
6-089	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				38.468

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 25 - via Papa Innocenzo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-685	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+0.98)/2 = 1.03$	30.17	30.921
	$(0.90+0.90)*1.08/2 = 0.98$	$(0.98+0.91)/2 = 0.95$	18.49	17.476
2-095	$(0.90+0.90)*1.02/2 = 0.91$	$(0.91+0.95)/2 = 0.93$	11.51	10.702
	$(0.90+0.90)*1.06/2 = 0.95$	$(0.95+1.04)/2 = 1.00$	30.00	29.850
	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.07)/2 = 1.06$	13.19	13.919
3-092	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.17)/2 = 1.12$	16.81	18.824
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.35)/2 = 1.26$	30.00	37.800
	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.39)/2 = 1.37$	5.77	7.909
4-091	$(0.90+0.90)*1.55/2 = 1.39$	$(1.39+1.74)/2 = 1.57$	24.23	37.915
	$(0.90+0.90)*1.93/2 = 1.74$	$(1.74+1.85)/2 = 1.80$	8.12	14.581
5-090	$(0.90+0.90)*2.06/2 = 1.85$	$(1.85+1.96)/2 = 1.90$	25.42	48.425
6-089	$(0.90+0.90)*2.18/2 = 1.96$			
TOTALE				268.322

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 25 - via Papa Innocenzo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-685	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.17	5.430
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.49	3.329
2-095	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.51	2.071
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.19	2.375
3-092	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.81	3.025
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.77	1.039
4-091	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.23	4.361
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.12	1.462
5-090	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.42	4.576
6-089	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				38.468

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 25 - via Papa Innocenzo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI



1-685	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.17	8.145
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.49	4.993
2-095	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.51	3.107
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.19	3.562
3-092	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.81	4.538
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.77	1.559
4-091	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.23	6.541
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.12	2.193
5-090	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.42	6.863
6-089	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				57.701

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 25 - via Papa Innocenzo RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-685	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.53)/2 = 0.57$	30.17	17.346
	$(0.90+0.90)*0.58/2 = 0.53$	$(0.53+0.46)/2 = 0.50$	18.49	9.154
2-095	$(0.90+0.90)*0.52/2 = 0.46$	$(0.46+0.50)/2 = 0.48$	11.51	5.523
	$(0.90+0.90)*0.56/2 = 0.50$	$(0.50+0.59)/2 = 0.54$	30.00	16.350
	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.62)/2 = 0.61$	13.19	7.982
3-092	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.72)/2 = 0.67$	16.81	11.261
	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.90)/2 = 0.81$	30.00	24.300
	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.94)/2 = 0.92$	5.77	5.311
4-091	$(0.90+0.90)*1.05/2 = 0.94$	$(0.94+1.29)/2 = 1.12$	24.23	27.013
	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+1.40)/2 = 1.35$	8.12	10.925
5-090	$(0.90+0.90)*1.56/2 = 1.40$	$(1.40+1.51)/2 = 1.45$	25.42	36.986
6-089	$(0.90+0.90)*1.68/2 = 1.51$			
TOTALE				172.151

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 25 - via Papa Innocenzo RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-685	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.17	5.430
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.49	3.329
2-095	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.51	2.071
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.19	2.375
3-092	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.81	3.025
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.77	1.039
4-091	$(0.90+0.90)*0.20/2 = 0.18$			

		$(0.18+0.18)/2 = 0.18$	24.23	4.361
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.12	1.462
5-090	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.42	4.576
6-089	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				38.468

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1 tronco 25 - via Papa Innocenzo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-685	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.17	2.715
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.49	1.664
2-095	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.51	1.036
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.19	1.187
3-092	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	16.81	1.513
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.77	0.520
4-091	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.23	2.180
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.12	0.731
5-090	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.42	2.288
6-089	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				19.234

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1 tronco 25 - via Papa Innocenzo		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-685	1.490	1.170	0.03	30.17	0.905	27.15
	1.380	1.084	0.03	18.49	0.555	16.64
2-095	0.000	0.000	0.03	11.51	0.345	10.36
	1.360	1.068	0.03	30.00	0.900	27.00
	1.450	1.139	0.03	13.19	0.396	11.87
3-092	0.000	0.000	0.03	16.81	0.504	15.13
	1.600	1.257	0.03	30.00	0.900	27.00
	1.810	1.422	0.03	5.77	0.173	5.20
4-091	0.000	0.000	0.03	24.23	0.727	21.80
	2.230	1.751	0.03	8.12	0.244	7.31
5-090	0.000	0.000	0.03	25.42	0.763	22.88
6-089	0.000	0.000	0.03			
TOTALI	11.320	8.891	0.36		6.412	192.34

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 26 - via Papa Benedetto VIII			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-111	0.00	12.06	10.40	10.60	200.00	0.00	0.00		1	
	29.75	11.86	10.17	10.37	200.00	0.00	0.00	< via papa onorio	0	
2-110	48.13	11.73	10.03	10.23	200.00	0.00	0.00		0	
	59.75	11.64	9.94	10.14	200.00	0.00	0.00		0	
	89.75	11.41	9.71	9.91	200.00	0.00	0.00		0	
3-287	121.47	11.16	9.46	9.66	200.00	0.00	0.00	< via savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 26 - via Papa Benedetto VIII			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.26	0.20	0.20	0.00	1
29.75	1.00	0.00	0.00	1.29	0.20	0.20	0.60	2
59.75	1.00	0.00	0.00	1.30	0.20	0.20	0.60	3
89.75	1.00	0.00	0.00	1.30	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 26 - via Papa Benedetto VIII		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-111	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.75	2.587	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.88	1.610	
2-110	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.12	1.000	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.22	2.810	
3-287	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				10.617	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 26 - via Papa Benedetto VIII		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-111	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.75	5.174	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.88	3.219	
2-110	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.12	2.001	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.22	5.620	
3-287	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				21.234	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 26 - via Papa Benedetto VIII		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-111	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.25)/2 = 1.24$	28.75	35.501	
	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.26)/2 = 1.25$	17.88	22.444	
2-110	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	11.12	14.006	
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	29.00	36.540	
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	31.22	39.342	
3-287	$(0.90+0.90)*1.40/2 = 1.26$				
TOTALE				147.833	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 26 - via Papa Benedetto VIII		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-111	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.75	5.174
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.88	3.219
2-110	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.12	2.001
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.22	5.620
3-287	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				21.234

□

Porto Cesareo Rete Fognaria DATA Dic 2013		PAG. 2		
1tronco 26 - via Papa Benedetto VIII RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-111	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.75	7.761
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	17.88	4.829
2-110	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.12	3.001
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.22	8.430
3-287	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				31.851

□

Porto Cesareo Rete Fognaria DATA Dic 2013		PAG. 3		
1tronco 26 - via Papa Benedetto VIII RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-111	$(0.90+0.90)*0.86/2 = 0.77$	$(0.77+0.80)/2 = 0.78$	28.75	22.566
	$(0.90+0.90)*0.89/2 = 0.80$	$(0.80+0.81)/2 = 0.81$	17.88	14.397
2-110	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.81)/2 = 0.81$	11.12	9.004
	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.81)/2 = 0.81$	29.00	23.490
	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.81)/2 = 0.81$	31.22	25.291
3-287	$(0.90+0.90)*0.90/2 = 0.81$			
TOTALE				94.748

□

Porto Cesareo Rete Fognaria DATA Dic 2013		PAG. 4		
1tronco 26 - via Papa Benedetto VIII RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-111	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.75	5.174
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.88	3.219
2-110	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.12	2.001
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.22	5.620
3-287	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				21.234

□

Porto Cesareo Rete Fognaria DATA Dic 2013		PAG. 5		
1tronco 26 - via Papa Benedetto VIII RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-111	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.75	2.587
	$(0.90+0.90)*0.10/2 = 0.09$			

2-110	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	17.88	1.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	11.12	1.000
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.22	2.810
3-287	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				10.617

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 26 - via Papa Benedetto VIII		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-111	1.660	1.304	0.03			
	1.690	1.327	0.03	28.75	0.862	25.87
2-110	0.000	0.000	0.03	17.88	0.537	16.10
	1.700	1.335	0.03	11.12	0.333	10.00
	1.700	1.335	0.03	29.00	0.870	26.10
3-287	0.000	0.000	0.03	31.22	0.937	28.10
TOTALI	6.750	5.301	0.18		3.539	106.17

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 27 - via Papa Onorio III			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-119	33.85	12.27	11.20	11.40	200.00	0.00	0.00		1	
	68.03	12.71	11.07	11.27	200.00	0.00	0.00		0	
2-123	82.46	12.89	11.01	11.21	200.00	0.00	0.00		0	
	102.03	12.81	10.93	11.13	200.00	0.00	0.00		0	
3-125	138.96	12.65	10.79	10.99	200.00	0.00	0.00	< via Savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 27 - via Papa Onorio III			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
33.85	1.00	0.00	0.00	0.67	0.20	0.20	0.60	1
68.03	1.00	0.00	0.00	1.24	0.20	0.20	0.60	2
102.03	1.00	0.00	0.00	1.47	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 27 - via Papa Onorio III		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-119	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.18	2.986		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.93	1.254		
2-123	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.07	1.716		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.43	3.279		
3-125	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE				9.235		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 27 - via Papa Onorio III		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI		
1-119	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.18	5.972		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.93	2.508		
2-123	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.07	3.432		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558		
3-125	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE				18.470		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 27 - via Papa Onorio III		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI		
1-119	$(0.90+0.90)*0.77/2 = 0.70$	$(0.70+1.20)/2 = 0.95$	33.18	31.520		
	$(0.90+0.90)*1.34/2 = 1.20$	$(1.20+1.42)/2 = 1.31$	13.93	18.250		
2-123	$(0.90+0.90)*1.58/2 = 1.42$	$(1.42+1.42)/2 = 1.42$	19.07	27.078		
	$(0.90+0.90)*1.58/2 = 1.42$	$(1.42+1.41)/2 = 1.41$	36.43	51.550		
3-125	$(0.90+0.90)*1.56/2 = 1.41$					
TOTALE				128.398		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 27 - via Papa Onorio III		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-119	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.18	5.972		
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.93	2.508		
2-123	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.07	3.432		

	$(0.90+0.90)*0.20/2 = 0.18$				
3-125	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558	
TOTALE				18.470	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013		PAG. 2		
1tronco 27 - via Papa Onorio III	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-119	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.18	8.958	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.93	3.761	
2-123	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.07	5.149	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.43	9.836	
3-125	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE				27.704	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013		PAG. 3		
1tronco 27 - via Papa Onorio III	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-119	$(0.90+0.90)*0.27/2 = 0.25$				
	$(0.90+0.90)*0.84/2 = 0.75$	$(0.25+0.75)/2 = 0.50$	33.18	16.590	
	$(0.90+0.90)*1.08/2 = 0.97$	$(0.75+0.97)/2 = 0.86$	13.93	11.981	
2-123	$(0.90+0.90)*1.08/2 = 0.97$				
	$(0.90+0.90)*1.08/2 = 0.97$	$(0.97+0.97)/2 = 0.97$	19.07	18.497	
	$(0.90+0.90)*1.06/2 = 0.96$	$(0.97+0.96)/2 = 0.97$	36.43	35.156	
3-125	$(0.90+0.90)*1.06/2 = 0.96$				
TOTALE				82.224	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013		PAG. 4		
1tronco 27 - via Papa Onorio III	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-119	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.18	5.972	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.93	2.508	
2-123	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.07	3.432	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558	
3-125	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				18.470	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013		PAG. 5		
1tronco 27 - via Papa Onorio III	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-119	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.18	2.986	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.93	1.254	
2-123	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.07	1.716	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.43	3.279	
3-125	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				9.235	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013		PAG. 1			
1tronco 27 - via Papa Onorio III	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-119	1.070	0.840	0.03	33.18	0.995	29.86

	1.640	1.288	0.03			
2-123	0.000	0.000	0.03	13.93	0.418	12.54
	1.870	1.469	0.03	19.07	0.572	17.16
3-125	0.000	0.000	0.03	36.43	1.093	32.79
TOTALI	4.580	3.597	0.15		3.078	92.35



Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 29 - via Papini			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.			
1-644	0.00	14.52	12.90	13.10	200.00	0.00	0.00		via Papini	1	
	30.20	13.20	11.80	12.00	200.00	0.00	0.00			0	
2-851	44.68	12.57	11.27	11.47	200.00	0.00	0.00			0	
	60.20	12.27	10.71	10.91	200.00	0.00	0.00			1	
	90.20	11.69	10.14	10.34	200.00	0.00	0.00			0	
	120.20	11.11	9.57	9.77	200.00	0.00	0.00			0	
3-845	131.33	10.89	9.36	9.56	200.00	0.00	0.00			0	
	150.20	10.58	9.00	9.20	200.00	0.00	0.00			0	
4-684	183.02	10.03	8.38	8.58	200.00	0.00	0.00		< via Spinoza	0	
5-840	199.26	9.85	8.08	8.28	200.00	0.00	0.00			0	
	213.08	9.46	7.81	8.01	200.00	0.00	0.00			0	
6-837	223.40	9.17	7.62	7.82	200.00	0.00	0.00			0	
	243.08	8.83	7.25	7.45	200.00	0.00	0.00			0	
7-834	272.03	8.32	6.70	6.90	200.00	0.00	0.00			1	
	296.55	6.68	5.03	5.23	200.00	0.00	0.00			0	
8-832	321.85	4.98	3.30	3.50	200.00	0.00	0.00			1	
	352.07	3.90	2.03	2.23	200.00	0.00	0.00			0	
9-826	355.86	3.76	1.87	2.07	200.00	0.00	0.00			0	
	381.54	2.53	0.80	1.00	200.00	0.00	0.00			1	
	381.54	2.53	0.80	1.00	200.00	0.00	0.00			1	
10-824	401.88	1.56	0.28	0.48	200.00	0.00	0.00			0	
	413.20	1.36	0.00	0.20	200.00	0.00	0.00			1	
	413.20	1.37	0.00	0.20	200.00	0.00	0.00			1	
11-823	444.19	0.83	-0.60	-0.40	200.00	0.00	0.00			1	
	465.40	0.78	-0.89	-0.69	200.00	0.00	0.00			0	
12-431	486.13	0.74	-1.16	-0.96	200.00	0.00	0.00		pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 29 - via Papini			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.22	0.20	0.20	0.60	1	
30.20	1.00	0.00	0.00	1.00	0.20	0.20	0.60	2	
60.20	1.00	0.00	0.00	1.16	0.20	0.20	0.60	3	
90.20	1.00	0.00	0.00	1.15	0.20	0.20	0.60	4	
120.20	1.00	0.00	0.00	1.14	0.20	0.20	0.60	5	
150.20	1.00	0.00	0.00	1.18	0.20	0.20	0.60	6	
183.02	1.00	0.00	0.00	1.25	0.20	0.20	0.60	7	
213.08	1.00	0.00	0.00	1.25	0.20	0.20	0.60	8	
243.08	1.00	0.00	0.00	1.18	0.20	0.20	0.60	9	
272.03	1.00	0.00	0.00	1.22	0.20	0.20	0.60	10	
296.55	1.00	0.00	0.00	1.25	0.20	0.20	0.60	11	
321.85	1.00	0.00	0.00	1.28	0.20	0.20	0.60	12	
352.07	1.00	0.00	0.00	1.47	0.20	0.20	0.60	13	
381.54	1.00	0.00	0.00	1.33	0.20	0.20	0.60	14	
413.20	1.00	0.00	0.00	0.96	0.20	0.20	0.60	15	
444.19	1.00	0.00	0.00	1.03	0.20	0.20	0.60	16	
465.40	1.00	0.00	0.00	1.27	0.20	0.20	0.60	17	
486.13	1.00	0.00	0.00	1.50	0.20	0.20	0.60	18	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1tronco 29 - via Papini	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-644	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	29.20	2.628		
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	13.98	1.258		
2-851	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	15.02	1.352		
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	29.00	2.610		
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	29.00	2.610		
3-845	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	10.63	0.957		
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	18.37	1.653		
4-684	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	31.82	2.864		
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	15.74	1.417		

5-840	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	13.32	1.199
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	9.82	0.883
6-837	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	19.18	1.727
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.95	2.515
7-834	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	23.52	2.117
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.30	2.187
8-832	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.22	2.630
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	3.29	0.296
9-826	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.68	2.311
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.35	1.831
10-824	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	10.82	0.974
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.99	2.699
11-823	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.21	1.819
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	19.73	1.776
12-431	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				42.313

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 29 - via Papini	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-644	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.20	5.255
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	13.98	2.517
2-851	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	15.02	2.703
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	10.63	1.914
3-845	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	18.37	3.306
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	31.82	5.728
4-684	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	15.74	2.833
5-840	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	13.32	2.398
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	9.82	1.767
6-837	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	19.18	3.453
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.95	5.030
7-834	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	23.52	4.235
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	24.30	4.373
8-832	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.22	5.260
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	3.29	0.592
9-826	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	25.68	4.622
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	20.35	3.662
10-824	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	10.82	1.948
	(0.90+0.90)*0.20/2 = 0.18			

11-823	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.99	5.398
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.21	3.638
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.73	3.551
12-431	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				84.623

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-644	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+0.99)/2 = 1.09$	29.20	31.825
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+0.90)/2 = 0.94$	13.98	13.214
2-851	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+1.14)/2 = 1.02$	15.02	15.317
	$(0.90+0.90)*1.26/2 = 1.14$	$(1.14+1.12)/2 = 1.13$	29.00	32.770
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.11)/2 = 1.12$	29.00	32.335
	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.11)/2 = 1.11$	10.63	11.803
3-845	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.15)/2 = 1.13$	18.37	20.755
	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.22)/2 = 1.18$	31.82	37.710
4-684	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.32)/2 = 1.27$	15.74	19.990
5-840	$(0.90+0.90)*1.47/2 = 1.32$	$(1.32+1.22)/2 = 1.27$	13.32	16.921
	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.13)/2 = 1.17$	9.82	11.534
6-837	$(0.90+0.90)*1.25/2 = 1.13$	$(1.13+1.15)/2 = 1.14$	19.18	21.870
	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.19)/2 = 1.17$	27.95	32.697
7-834	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.21)/2 = 1.20$	23.52	28.230
	$(0.90+0.90)*1.35/2 = 1.21$	$(1.21+1.24)/2 = 1.23$	24.30	29.761
8-832	$(0.90+0.90)*1.38/2 = 1.24$	$(1.24+1.41)/2 = 1.33$	29.22	38.717
	$(0.90+0.90)*1.57/2 = 1.41$	$(1.41+1.43)/2 = 1.42$	3.29	4.672
9-826	$(0.90+0.90)*1.59/2 = 1.43$	$(1.43+1.29)/2 = 1.36$	25.68	34.918
	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+0.88)/2 = 1.09$	20.35	22.074
10-824	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.96)/2 = 0.92$	10.82	9.954
	$(0.90+0.90)*1.06/2 = 0.96$	$(0.96+1.02)/2 = 0.99$	30.49	30.182
	$(0.90+0.90)*1.07/2 = 0.96$	$(1.02+1.24)/2 = 1.13$	20.21	22.840
11-823	$(0.90+0.90)*1.13/2 = 1.02$	$(1.24+1.44)/2 = 1.34$	19.73	26.436
	$(0.90+0.90)*1.37/2 = 1.24$			
12-431	$(0.90+0.90)*1.60/2 = 1.44$			
T O T A L E				546.525

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-644	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.20	5.255
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.98	2.517
2-851	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.02	2.703
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$			

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
		$(0.18+0.18)/2 = 0.18$	10.63	1.914
3-845	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.37	3.306
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.82	5.728
4-684	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.74	2.833
5-840	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.32	2.398
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.82	1.767
6-837	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.18	3.453
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.030
7-834	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.52	4.235
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.30	4.373
8-832	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.22	5.260
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.29	0.592
9-826	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.68	4.622

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1 tronco 29 - via Papini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.35	3.662
10-824	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.82	1.948
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.99	5.398
11-823	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.21	3.638
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.73	3.551
12-431	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				84.623

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 29 - via Papini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-644	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.20	7.883
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.98	3.775
2-851	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.02	4.055
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.63	2.871
3-845	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.37	4.959
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.82	8.592
4-684	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.74	4.250
5-840	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.32	3.597
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.82	2.650
6-837	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.18	5.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.95	7.545

7-834	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.52	6.352
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.30	6.560
8-832	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.22	7.889
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.29	0.888
9-826	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.68	6.932

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1 tronco 29 - via Papini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.35	5.493
10-824	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.82	2.921
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.99	8.097
11-823	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.21	5.457
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.73	5.327
12-431	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				126.933

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1 tronco 29 - via Papini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-644	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.54)/2 = 0.64$	29.20	18.686
	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.45)/2 = 0.50$	13.98	6.922
2-851	$(0.90+0.90)*0.50/2 = 0.45$	$(0.45+0.69)/2 = 0.57$	15.02	8.560
	$(0.90+0.90)*0.76/2 = 0.69$	$(0.69+0.67)/2 = 0.68$	29.00	19.720
	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.66)/2 = 0.67$	29.00	19.285
	$(0.90+0.90)*0.74/2 = 0.66$	$(0.66+0.66)/2 = 0.66$	10.63	7.018
3-845	$(0.90+0.90)*0.73/2 = 0.66$	$(0.66+0.70)/2 = 0.68$	18.37	12.490
	$(0.90+0.90)*0.78/2 = 0.70$	$(0.70+0.77)/2 = 0.74$	31.82	23.390
4-684	$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.87)/2 = 0.82$	15.74	12.907
5-840	$(0.90+0.90)*0.97/2 = 0.87$	$(0.87+0.77)/2 = 0.82$	13.32	10.926
	$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.68)/2 = 0.73$	9.82	7.117
6-837	$(0.90+0.90)*0.75/2 = 0.68$	$(0.68+0.70)/2 = 0.69$	19.18	13.237
	$(0.90+0.90)*0.78/2 = 0.70$	$(0.70+0.74)/2 = 0.72$	27.95	20.121
7-834	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.76)/2 = 0.75$	23.52	17.644
	$(0.90+0.90)*0.85/2 = 0.76$	$(0.76+0.79)/2 = 0.77$	24.30	18.829
8-832	$(0.90+0.90)*0.88/2 = 0.79$	$(0.79+0.96)/2 = 0.88$	29.22	25.568
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.96+0.98)/2 = 0.97$	3.29	3.191
9-826	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+0.84)/2 = 0.91$	25.68	23.364

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1 tronco 29 - via Papini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.93/2 = 0.84$			

10-824	$(0.90+0.90)*0.48/2 = 0.43$	$(0.84+0.43)/2 = 0.63$	20.35	12.919
	$(0.90+0.90)*0.56/2 = 0.51$	$(0.43+0.51)/2 = 0.47$	10.82	5.085
	$(0.90+0.90)*0.57/2 = 0.51$			
11-823	$(0.90+0.90)*0.63/2 = 0.57$	$(0.51+0.57)/2 = 0.54$	30.49	16.463
	$(0.90+0.90)*0.87/2 = 0.79$	$(0.57+0.79)/2 = 0.68$	20.21	13.744
		$(0.79+0.99)/2 = 0.89$	19.73	17.558
12-431	$(0.90+0.90)*1.10/2 = 0.99$			
TOTALE				334.744

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 7  
1tronco 29 - via Papini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-644	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.20	5.255
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.98	2.517
2-851	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.02	2.703
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.63	1.914
3-845	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.37	3.306
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.82	5.728
4-684	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.74	2.833
5-840	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.32	2.398
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.82	1.767
6-837	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.18	3.453
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.030
7-834	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.52	4.235
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.30	4.373
8-832	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.22	5.260
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.29	0.592
9-826	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.68	4.622

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 8  
1tronco 29 - via Papini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.35	3.662
10-824	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.82	1.948
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.99	5.398
11-823	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.21	3.638
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.73	3.551
12-431	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				84.623

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 9  
1tronco 29 - via Papini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
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			E	
1-644	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.20	2.628
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.98	1.258
2-851	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.02	1.352
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.63	0.957
3-845	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.37	1.653
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.82	2.864
4-684	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.74	1.417
5-840	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.32	1.199
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.82	0.883
6-837	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.18	1.727
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.95	2.515
7-834	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.52	2.117
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.30	2.187
8-832	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.22	2.630
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.29	0.296
9-826	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.68	2.311

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 10  
1tronco 29 - via Papini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.35	1.831
10-824	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.82	0.974
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.99	2.699
11-823	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.21	1.819
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.73	1.776
12-431	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				42.313

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 29 - via Papini RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-644	1.620	1.272	0.03	29.20	0.876	26.28
	1.400	1.100	0.03	13.98	0.419	12.58
2-851	0.000	0.000	0.03	15.02	0.451	13.52
	1.560	1.225	0.03	29.00	0.870	26.10
	1.550	1.217	0.03	29.00	0.870	26.10
	1.540	1.210	0.03	10.63	0.319	9.57
3-845	0.000	0.000	0.03	18.37	0.551	16.53
	1.580	1.241	0.03			

4-684	1.650	1.296	0.03	31.82	0.955	28.64
				15.74	0.472	14.17
5-840	0.000	0.000	0.03	13.32	0.400	11.99
	1.650	1.296	0.03	9.82	0.294	8.83
6-837	0.000	0.000	0.03	19.18	0.576	17.27
	1.580	1.241	0.03	27.95	0.838	25.15
7-834	1.620	1.272	0.03	23.52	0.706	21.17
	1.650	1.296	0.03	24.30	0.729	21.87
8-832	1.680	1.319	0.03	29.22	0.877	26.30
	1.870	1.469	0.03	3.29	0.099	2.96
9-826	0.000	0.000	0.03	25.68	0.770	23.11
	0.000	0.000	0.03			
	1.730	1.359	0.03	19.84	0.595	17.86
10-824	0.000	0.000	0.03	10.82	0.325	9.74
	1.360	1.068	0.03			
	0.000	0.000	0.03	30.49	0.915	27.44
11-823	1.430	1.123	0.03	20.21	0.606	18.19
	1.670	1.312	0.03	19.73	0.592	17.76
12-431	1.900	1.492	0.03			
TOTAL	29.040	22.808	0.78		14.105	423.13



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 31 - via Papa Leone XIII			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-888	0.00	5.75	4.20	4.40	200.00	0.00	0.00		1	
	29.71	4.15	2.66	2.86	200.00	0.00	0.00	via Papa Leone XIII	0	
2-887	53.89	2.84	1.40	1.60	200.00	0.00	0.00		1	
	85.89	1.83	0.35	0.55	200.00	0.00	0.00		0	
3-884	114.67	0.92	-0.60	-0.40	200.00	0.00	0.00		1	
4-883	150.85	0.35	-0.99	-0.79	200.00	0.00	0.00		0	
	179.59	0.23	-1.30	-1.10	200.00	0.00	0.00		0	
5-191	188.65	0.19	-1.39	-1.19	200.00	0.00	0.00		0	
6-902	204.31	0.34	-1.56	-1.36	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 31 - via Papa Leone XIII			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.15	0.20	0.20	0.60	1
29.71	1.00	0.00	0.00	1.09	0.20	0.20	0.60	2
53.89	1.00	0.00	0.00	1.05	0.20	0.20	0.60	3
85.89	1.00	0.00	0.00	1.08	0.20	0.20	0.60	4
114.67	1.00	0.00	0.00	1.12	0.20	0.20	0.60	5
150.85	1.00	0.00	0.00	0.94	0.20	0.20	0.60	6
179.59	1.00	0.00	0.00	1.13	0.20	0.20	0.60	7

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-888	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		28.71	2.584	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		23.18	2.086	
2-887	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		31.00	2.790	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.78	2.500	
3-884	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		35.18	3.166	
4-883	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.74	2.496	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		8.56	0.771	
5-191	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		15.66	1.409	
6-902	(0.90+0.90)*0.10/2 = 0.09					
TOTALE					17.802	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-888	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		28.71	5.168	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		23.18	4.172	
2-887	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		31.00	5.580	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		27.78	5.001	
3-884	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		35.18	6.332	
4-883	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		27.74	4.993	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		8.56	1.541	
5-191	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		15.66	2.819	
6-902	(0.90+0.90)*0.20/2 = 0.18					
TOTALE					35.606	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA				

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-888	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.07)/2 = 1.10$	28.71	31.440
	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.03)/2 = 1.05$	23.18	24.337
2-887	$(0.90+0.90)*1.14/2 = 1.03$	$(1.03+1.06)/2 = 1.04$	31.00	32.393
	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.10)/2 = 1.08$	27.78	30.005
3-884	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+0.93)/2 = 1.01$	35.18	35.708
4-883	$(0.90+0.90)*1.04/2 = 0.93$	$(0.93+1.11)/2 = 1.02$	27.74	28.293
	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.15)/2 = 1.13$	8.56	9.675
5-191	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.44)/2 = 1.30$	15.66	20.280
6-902	$(0.90+0.90)*1.60/2 = 1.44$			
TOTALE				212.131

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 31 - via Papa Leone XIII RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-888	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.71	5.168
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.18	4.172
2-887	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.00	5.580
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.78	5.001
3-884	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.18	6.332
4-883	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.74	4.993
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.56	1.541
5-191	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.66	2.819
6-902	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				35.606

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 31 - via Papa Leone XIII RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-888	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.71	7.752
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.18	6.258
2-887	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.00	8.369
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.78	7.501
3-884	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.18	9.499
4-883	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.74	7.489
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.56	2.312
5-191	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.66	4.228
6-902	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				53.408

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 31 - via Papa Leone XIII RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-888	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.62)/2 = 0.64$	28.71	18.519
	$(0.90+0.90)*0.69/2 = 0.62$			

2-887	$(0.90+0.90)*0.64/2 = 0.58$	$(0.62+0.58)/2 = 0.60$	23.18	13.907
	$(0.90+0.90)*0.68/2 = 0.61$	$(0.58+0.61)/2 = 0.60$	31.00	18.444
		$(0.61+0.65)/2 = 0.63$	27.78	17.503
3-884	$(0.90+0.90)*0.72/2 = 0.65$		35.18	19.877
4-883	$(0.90+0.90)*0.54/2 = 0.48$	$(0.65+0.48)/2 = 0.56$	27.74	15.811
	$(0.90+0.90)*0.73/2 = 0.66$	$(0.48+0.66)/2 = 0.57$	8.56	5.822
5-191	$(0.90+0.90)*0.78/2 = 0.70$	$(0.66+0.70)/2 = 0.68$	15.66	13.233
6-902	$(0.90+0.90)*1.10/2 = 0.99$	$(0.70+0.99)/2 = 0.85$		
TOTALE				123.116

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-888	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.71	5.168	
		$(0.18+0.18)/2 = 0.18$	23.18	4.172	
2-887	$(0.90+0.90)*0.20/2 = 0.18$		31.00	5.580	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.78	5.001	
3-884	$(0.90+0.90)*0.20/2 = 0.18$		35.18	6.332	
4-883	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.74	4.993	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.56	1.541	
5-191	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.66	2.819	
6-902	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				35.606	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-888	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.71	2.584	
		$(0.09+0.09)/2 = 0.09$	23.18	2.086	
2-887	$(0.90+0.90)*0.10/2 = 0.09$		31.00	2.790	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.78	2.500	
3-884	$(0.90+0.90)*0.10/2 = 0.09$		35.18	3.166	
4-883	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.74	2.496	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.56	0.771	
5-191	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.66	1.409	
6-902	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				17.802	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 31 - via Papa Leone XIII		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-888	1.550	1.217	0.03	28.71	0.861	25.84
	1.490	1.170	0.03	23.18	0.695	20.86
2-887	1.450	1.139	0.03	31.00	0.930	27.90
	1.480	1.162	0.03			

3-884	1.520	1.194	0.03	27.78	0.833	25.00
4-883	1.340	1.052	0.03	35.18	1.055	31.66
	1.530	1.202	0.03	27.74	0.832	24.96
5-191	0.000	0.000	0.03	8.56	0.257	7.71
6-902	0.000	0.000	0.03	15.66	0.470	14.09
TOTALI	10.360	8.136	0.27		5.933	178.02

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 33 - via d'Alembert			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-691	0.00	13.83	12.40	12.60	200.00	0.00	0.00		via d'alembert	1
	35.66	12.87	11.44	11.64	200.00	0.00	0.00			0
2-703	66.74	12.04	10.60	10.80	200.00	0.00	0.00			1
	70.66	11.98	10.54	10.74	200.00	0.00	0.00			0
	105.66	11.39	10.00	10.20	200.00	0.00	0.00			0
	140.66	10.81	9.47	9.67	200.00	0.00	0.00			0
3-704	169.06	10.34	9.03	9.23	200.00	0.00	0.00			0
	175.66	10.24	8.93	9.13	200.00	0.00	0.00			0
	210.66	9.77	8.39	8.59	200.00	0.00	0.00			0
4-705	249.17	9.26	7.80	8.00	200.00	0.00	0.00			1
	276.55	8.33	6.90	7.10	200.00	0.00	0.00			1
5-706	276.55	8.33	5.90	6.10	200.00	0.00	0.00			1
	299.46	5.05	3.50	3.70	200.00	0.00	0.00			1
6-910	299.46	5.05	2.50	2.70	200.00	0.00	0.00			1
7-708	320.93	2.74	1.30	1.50	200.00	0.00	0.00			1
	352.32	1.76	0.32	0.52	200.00	0.00	0.00			0
8-709	388.01	0.65	-0.80	-0.60	200.00	0.00	0.00			1
	413.39	0.47	-0.93	-0.73	200.00	0.00	0.00			0
9-710	443.74	0.25	-1.08	-0.88	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 33 - via d'Alembert			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.03	0.20	0.20	0.00		
35.66	1.00	0.00	0.00	1.03	0.20	0.20	0.60		
70.66	1.00	0.00	0.00	1.03	0.20	0.20	0.60		
105.66	1.00	0.00	0.00	0.99	0.20	0.20	0.60		
140.66	1.00	0.00	0.00	0.93	0.20	0.20	0.60		
175.66	1.00	0.00	0.00	0.91	0.20	0.20	0.60		
210.66	1.00	0.00	0.00	0.98	0.20	0.20	0.60		
249.17	1.00	0.00	0.00	1.06	0.20	0.20	0.60		
276.55	1.00	0.00	0.00	1.00	0.20	0.20	0.60		
299.46	1.00	0.00	0.00	2.15	0.20	0.20	0.60		
320.93	1.00	0.00	0.00	1.00	0.20	0.20	0.60		
352.32	1.00	0.00	0.00	1.04	0.20	0.20	0.60		
276.55	1.00	0.00	0.00	2.03	0.20	0.20	0.60		
388.01	1.00	0.00	0.00	1.05	0.20	0.20	0.60		
413.39	1.00	0.00	0.00	0.99	0.20	0.20	0.60		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 33 - via d'Alembert	RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-691	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		34.66	3.119
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		30.58	2.753
2-703	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		3.42	0.307
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.90	2.511
3-704	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		6.10	0.549
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		37.51	3.376
4-705	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		26.38	2.374
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		21.91	1.972
5-706	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		21.91	1.972
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		20.47	1.842
6-910	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		20.47	1.842
7-708	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		30.39	2.735

	$(0.90+0.90)*0.10/2 = 0.09$			
8-709	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.69	3.122
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.38	2.195
	$(0.90+0.90)*0.10/2 = 0.09$			
9-710	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.85	2.686
TOTALE				38.721

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.66	6.238
	$(0.90+0.90)*0.20/2 = 0.18$			
2-703	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.58	5.505
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.42	0.615
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.90	5.023
3-704	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.10	1.097
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.51	6.753
4-705	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.38	4.748
	$(0.90+0.90)*0.20/2 = 0.18$			
5-706	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.91	3.944
	$(0.90+0.90)*0.20/2 = 0.18$			
6-910	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.47	3.685
	$(0.90+0.90)*0.20/2 = 0.18$			
7-708	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.39	5.470
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.69	6.244
8-709	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.38	4.389
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.85	5.372
	$(0.90+0.90)*0.20/2 = 0.18$			
9-710	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				77.443

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90)*1.13/2 = 1.02$			
	$(0.90+0.90)*1.13/2 = 1.02$	$(1.02+1.02)/2 = 1.02$	34.66	35.349
	$(0.90+0.90)*1.13/2 = 1.02$			
2-703	$(0.90+0.90)*1.14/2 = 1.03$	$(1.02+1.03)/2 = 1.02$	30.58	31.349
	$(0.90+0.90)*1.14/2 = 1.02$	$(1.03+1.02)/2 = 1.02$	3.42	3.501
	$(0.90+0.90)*1.09/2 = 0.98$	$(1.02+0.98)/2 = 1.00$	34.00	34.000
	$(0.90+0.90)*1.04/2 = 0.93$	$(0.98+0.93)/2 = 0.96$	34.00	32.470
	$(0.90+0.90)*1.01/2 = 0.90$	$(0.93+0.90)/2 = 0.91$	27.90	25.532
3-704	$(0.90+0.90)*1.01/2 = 0.91$	$(0.90+0.91)/2 = 0.90$	6.10	5.517
	$(0.90+0.90)*1.08/2 = 0.98$	$(0.91+0.98)/2 = 0.95$	34.00	32.130
	$(0.90+0.90)*1.16/2 = 1.05$	$(0.98+1.05)/2 = 1.01$	37.51	38.077
4-705	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+1.02)/2 = 1.03$	26.38	27.303
	$(0.90+0.90)*1.13/2 = 1.02$			

5-706	$(0.90+0.90) * 2.13/2 = 1.92$	$(1.92+1.13)/2 = 1.52$	21.91	33.413
	$(0.90+0.90) * 1.25/2 = 1.13$			
6-910	$(0.90+0.90) * 2.25/2 = 2.03$	$(2.03+1.03)/2 = 1.53$	20.47	31.319
7-708	$(0.90+0.90) * 1.14/2 = 1.03$	$(1.03+1.03)/2 = 1.03$	30.39	31.301
	$(0.90+0.90) * 1.14/2 = 1.03$	$(1.03+1.04)/2 = 1.03$	34.69	35.905
8-709	$(0.90+0.90) * 1.15/2 = 1.04$	$(1.04+0.99)/2 = 1.01$	24.38	24.750
	$(0.90+0.90) * 1.10/2 = 0.99$	$(0.99+0.92)/2 = 0.96$	29.85	28.503
9-710	$(0.90+0.90) * 1.03/2 = 0.92$			
TOTALE				450.419

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.66	6.238
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.58	5.505
2-703	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.42	0.615
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.90	5.023
3-704	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.10	1.097
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.51	6.753
4-705	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.38	4.748
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.91	3.944
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.47	3.685
6-910	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.39	5.470
7-708	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.69	6.244
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.38	4.389
8-709	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.85	5.372
	$(0.90+0.90) * 0.20/2 = 0.18$			
9-710	$(0.90+0.90) * 0.20/2 = 0.18$			
TOTALE				77.443

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.66	9.357
	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.58	8.258
2-703	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.42	0.922
	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.90	7.534
3-704	$(0.90+0.90) * 0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.10	1.646

	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	37.51	10.129	
4-705	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.38	7.123	
	$(0.90+0.90)*0.30/2 = 0.27$				
5-706	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.91	5.916	
	$(0.90+0.90)*0.30/2 = 0.27$				
6-910	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.47	5.527	
	$(0.90+0.90)*0.30/2 = 0.27$				
7-708	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.39	8.205	
	$(0.90+0.90)*0.30/2 = 0.27$				
8-709	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.69	9.367	
	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.38	6.584	
	$(0.90+0.90)*0.30/2 = 0.27$				
9-710	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.85	8.058	
TOTALE				116.166	

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco 33 - via d'Alembert	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90)*0.63/2 = 0.57$			
	$(0.90+0.90)*0.63/2 = 0.57$	$(0.57+0.57)/2 = 0.57$	34.66	19.754
	$(0.90+0.90)*0.63/2 = 0.57$			
2-703	$(0.90+0.90)*0.64/2 = 0.58$	$(0.57+0.58)/2 = 0.57$	30.58	17.586
	$(0.90+0.90)*0.64/2 = 0.57$	$(0.58+0.57)/2 = 0.57$	3.42	1.964
	$(0.90+0.90)*0.59/2 = 0.53$	$(0.57+0.53)/2 = 0.55$	34.00	18.700
	$(0.90+0.90)*0.54/2 = 0.48$	$(0.53+0.48)/2 = 0.50$	34.00	17.170
3-704	$(0.90+0.90)*0.51/2 = 0.45$	$(0.48+0.45)/2 = 0.46$	27.90	12.975
	$(0.90+0.90)*0.51/2 = 0.46$	$(0.45+0.46)/2 = 0.45$	6.10	2.774
	$(0.90+0.90)*0.58/2 = 0.53$	$(0.46+0.53)/2 = 0.50$	34.00	16.830
4-705	$(0.90+0.90)*0.66/2 = 0.60$	$(0.53+0.60)/2 = 0.56$	37.51	21.195
	$(0.90+0.90)*0.63/2 = 0.57$	$(0.60+0.57)/2 = 0.59$	26.38	15.432
5-706	$(0.90+0.90)*1.63/2 = 1.47$	$(1.47+0.68)/2 = 1.08$	21.91	23.553
	$(0.90+0.90)*0.75/2 = 0.68$			
6-910	$(0.90+0.90)*1.75/2 = 1.58$	$(1.58+0.58)/2 = 1.08$	20.47	22.108
	$(0.90+0.90)*0.64/2 = 0.58$	$(0.58+0.58)/2 = 0.58$	30.39	17.626
	$(0.90+0.90)*0.64/2 = 0.58$			
8-709	$(0.90+0.90)*0.65/2 = 0.59$	$(0.58+0.59)/2 = 0.58$	34.69	20.294
	$(0.90+0.90)*0.59/2 = 0.54$	$(0.59+0.54)/2 = 0.56$	24.38	13.777
	$(0.90+0.90)*0.53/2 = 0.47$	$(0.54+0.47)/2 = 0.50$	29.85	15.072
9-710				
TOTALE				256.810

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco 33 - via d'Alembert	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-691	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.66	6.238
	$(0.90+0.90)*0.20/2 = 0.18$			
2-703	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.58	5.505
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.42	0.615



	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.90	5.023
3-704	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.10	1.097
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.51	6.753
4-705	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.38	4.748
	$(0.90+0.90)*0.20/2 = 0.18$			
5-706	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.91	3.944
	$(0.90+0.90)*0.20/2 = 0.18$			
6-910	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.47	3.685
	$(0.90+0.90)*0.20/2 = 0.18$			
7-708	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.39	5.470
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.69	6.244
8-709	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.38	4.389
	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.85	5.372
9-710	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				77.443

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1 tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-691	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.66	3.119	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.58	2.753	
2-703	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.42	0.307	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.90	2.511	
3-704	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.10	0.549	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.51	3.376	
4-705	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.38	2.374	
	$(0.90+0.90)*0.10/2 = 0.09$				
5-706	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.91	1.972	
	$(0.90+0.90)*0.10/2 = 0.09$				
6-910	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.47	1.842	
	$(0.90+0.90)*0.10/2 = 0.09$				
7-708	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.39	2.735	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.69	3.122	
8-709	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.38	2.195	
	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.85	2.686	
9-710	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				38.721	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 33 - via d'Alembert		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI	VOLUME POZZETTI	AREA COLLETTORI	DISTANZ E	VOLUME COLLETTORI	DEMOLIZIONE PAVIMENTAZIONE

	( M )	( M3 )	( M2 )	( M )	( M3 )	( M2 )
1-691	1.430	1.123	0.03	34.66	1.040	31.19
	1.430	1.123	0.03	30.58	0.918	27.53
2-703	0.000	0.000	0.03	3.42	0.102	3.07
	1.430	1.123	0.03	34.00	1.020	30.60
	1.390	1.092	0.03	34.00	1.020	30.60
	1.330	1.045	0.03	27.90	0.837	25.11
3-704	0.000	0.000	0.03	6.10	0.183	5.49
	1.310	1.029	0.03	34.00	1.020	30.60
	1.380	1.084	0.03	37.51	1.125	33.76
4-705	1.460	1.147	0.03	26.38	0.791	23.74
	1.400	1.335	0.03			
5-706	0.000	0.000	0.03	21.91	0.657	19.72
	2.550	2.003	0.03			
6-910	0.000	0.000	0.03	20.47	0.614	18.42
7-708	1.400	1.100	0.03	30.39	0.912	27.35
	1.440	1.131	0.03	34.69	1.041	31.22
8-709	1.450	1.139	0.03	24.38	0.732	21.95
	1.390	1.092	0.03	29.85	0.895	26.86
9-710	0.000	0.000	0.03			
TOTALI	20.790	16.566	0.57		12.907	387.21



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 35 - via Leibniz			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES	Q.TERREN	Q.F.SCAV	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV	ALT.PIEZO		
	SIVA	O	O				O	M.		D
1-643	0.00	14.36	11.90	12.10	200.00	0.00	0.00		via Leibniz	1
	31.69	13.12	11.24	11.44	200.00	0.00	0.00			0
2-726	49.31	12.43	10.87	11.07	200.00	0.00	0.00			0
	61.69	12.22	10.61	10.81	200.00	0.00	0.00			0
	91.69	11.72	9.98	10.18	200.00	0.00	0.00			0
	121.69	11.22	9.35	9.55	200.00	0.00	0.00			0
3-861	140.66	10.90	8.95	9.15	200.00	0.00	0.00			0
	156.50	10.63	8.62	8.82	200.00	0.00	0.00			0
4-683	190.80	10.04	7.90	8.10	200.00	0.00	0.00			1
5-865	218.20	9.03	7.50	7.70	200.00	0.00	0.00			1
6-729	247.89	7.68	6.20	6.40	200.00	0.00	0.00			1
	274.17	6.01	4.53	4.73	200.00	0.00	0.00			0
	297.39	4.54	3.06	3.26	200.00	0.00	0.00			0
7-870	321.93	2.99	1.50	1.70	200.00	0.00	0.00			1
	353.72	1.97	0.44	0.64	200.00	0.00	0.00			0
8-457	385.09	0.96	-0.60	-0.40	200.00	0.00	0.00			1



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 35 - via Leibniz			PAG. 2		DESCRIZIONE
PROGRESSI	LARGHEZZ	PROFONDI	DIFF.FOND	ALT.INTER	SPESS.SU	SPESS.INF	LARG.CA		
VA	A	TA	O	NA	P.	.	NNA		
0.00	1.00	0.00	0.00	2.06	0.20	0.20	0.60	1	
31.69	1.00	0.00	0.00	1.48	0.20	0.20	0.60	2	
61.69	1.00	0.00	0.00	1.21	0.20	0.20	0.60	3	
91.69	1.00	0.00	0.00	1.34	0.20	0.20	0.60	4	
121.69	1.00	0.00	0.00	1.47	0.20	0.20	0.60	5	
156.50	1.00	0.00	0.00	1.59	0.20	0.20	0.60	6	
190.80	1.00	0.00	0.00	1.74	0.20	0.20	0.60	7	
218.20	1.00	0.00	0.00	1.13	0.20	0.20	0.60	8	
247.89	1.00	0.00	0.00	1.08	0.20	0.20	0.60	9	
274.17	1.00	0.00	0.00	1.08	0.20	0.20	0.60	10	
297.39	1.00	0.00	0.00	1.08	0.20	0.20	0.60	11	
321.93	1.00	0.00	0.00	1.08	0.20	0.20	0.60	12	
353.72	1.00	0.00	0.00	1.13	0.20	0.20	0.60	13	
385.09	1.00	0.00	0.00	1.16	0.20	0.20	0.60	14	



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 35 - via Leibniz		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-643	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		30.69	2.762
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		17.12	1.541
2-726	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		11.88	1.069
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		29.00	2.610
3-861	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		18.47	1.662
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		15.34	1.380
4-683	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		33.30	2.997
5-865	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		26.40	2.376
6-729	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		28.69	2.582
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		25.28	2.276
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		22.22	2.000
7-870	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		23.54	2.118
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		30.79	2.771
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09		30.37	2.733
8-457	(0.90+0.90)*0.10/2 = 0.09				
TOTALE					33.487

✧  
Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 35 - via Leibniz RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.69	5.524
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.12	3.082
2-726	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.88	2.138
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.47	3.325
3-861	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.34	2.761
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.30	5.995
4-683	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.40	4.752
5-865	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.69	5.164
6-729	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.28	4.551
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.22	4.000
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.54	4.236
7-870	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.79	5.542
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.37	5.466
8-457	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				66.976

✧  
Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 35 - via Leibniz RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90+0.90)*2.16/2 = 1.95$	$(1.95+1.42)/2 = 1.68$	30.69	51.711
	$(0.90+0.90)*1.58/2 = 1.42$	$(1.42+1.14)/2 = 1.28$	17.12	21.915
2-726	$(0.90+0.90)*1.26/2 = 1.14$	$(1.14+1.18)/2 = 1.16$	11.88	13.780
	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.30)/2 = 1.24$	29.00	35.960
	$(0.90+0.90)*1.44/2 = 1.30$	$(1.30+1.41)/2 = 1.36$	29.00	39.295
	$(0.90+0.90)*1.57/2 = 1.41$	$(1.41+1.48)/2 = 1.44$	18.47	26.691
3-861	$(0.90+0.90)*1.65/2 = 1.48$	$(1.48+1.54)/2 = 1.51$	15.34	23.159
	$(0.90+0.90)*1.71/2 = 1.54$	$(1.54+1.66)/2 = 1.60$	33.30	53.285
4-683	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.11)/2 = 1.38$	26.40	36.564
5-865	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.07)/2 = 1.09$	28.69	31.272
6-729	$(0.90+0.90)*1.18/2 = 1.07$	$(1.07+1.07)/2 = 1.07$	25.28	27.054
	$(0.90+0.90)*1.18/2 = 1.07$	$(1.07+1.07)/2 = 1.07$	22.22	23.775
	$(0.90+0.90)*1.18/2 = 1.07$	$(1.07+1.07)/2 = 1.07$	23.54	25.184
7-870	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.11)/2 = 1.09$	30.79	33.562
	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.13)/2 = 1.12$	30.37	34.013
8-457	$(0.90+0.90)*1.26/2 = 1.13$			
TOTALE				477.220



1tronco 35 - via Leibniz	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.69	5.524
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	17.12	3.082
2-726	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	11.88	2.138
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.00	5.220
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.00	5.220
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	18.47	3.325
3-861	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	15.34	2.761
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	33.30	5.995
4-683	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	26.40	4.752
5-865	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.69	5.164
6-729	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	25.28	4.551
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	22.22	4.000
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	23.54	4.236
7-870	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.79	5.542
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.37	5.466
8-457	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				66.976



1tronco 35 - via Leibniz	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	30.69	8.286
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	17.12	4.623
2-726	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	11.88	3.207
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	29.00	7.830
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	29.00	7.830
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	18.47	4.987
3-861	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	15.34	4.141
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	33.30	8.992
4-683	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	26.40	7.128
5-865	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.69	7.746
6-729	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	25.28	6.827
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	22.22	5.999
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	23.54	6.355
7-870	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	30.79	8.314
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	30.37	8.200
8-457	$(0.90 + 0.90) * 0.30 / 2 = 0.27$			
TOTALE				100.465



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 35 - via Leibniz		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90+0.90)*1.66/2 = 1.50$	$(1.50+0.97)/2 = 1.24$	30.69	37.901
	$(0.90+0.90)*1.08/2 = 0.97$			
2-726	$(0.90+0.90)*0.76/2 = 0.69$	$(0.97+0.69)/2 = 0.83$	17.12	14.210
	$(0.90+0.90)*0.81/2 = 0.73$	$(0.69+0.73)/2 = 0.71$	11.88	8.434
	$(0.90+0.90)*0.94/2 = 0.85$	$(0.73+0.85)/2 = 0.79$	29.00	22.910
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.85+0.96)/2 = 0.90$	29.00	26.245
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.96+1.03)/2 = 1.00$	18.47	18.379
3-861	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+1.09)/2 = 1.06$	15.34	16.257
	$(0.90+0.90)*1.21/2 = 1.09$			
4-683	$(0.90+0.90)*1.34/2 = 1.21$	$(1.09+1.21)/2 = 1.15$	33.30	38.298
5-865	$(0.90+0.90)*0.73/2 = 0.66$	$(1.21+0.66)/2 = 0.94$	26.40	24.684
6-729	$(0.90+0.90)*0.68/2 = 0.62$	$(0.66+0.62)/2 = 0.64$	28.69	18.362
	$(0.90+0.90)*0.68/2 = 0.62$	$(0.62+0.62)/2 = 0.62$	25.28	15.676
	$(0.90+0.90)*0.68/2 = 0.62$	$(0.62+0.62)/2 = 0.62$	22.22	13.776
	$(0.90+0.90)*0.68/2 = 0.62$	$(0.62+0.62)/2 = 0.62$	23.54	14.592
7-870	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.66)/2 = 0.64$	30.79	19.706
	$(0.90+0.90)*0.73/2 = 0.66$			
8-457	$(0.90+0.90)*0.76/2 = 0.68$	$(0.66+0.68)/2 = 0.67$	30.37	20.347
TOTALE				309.777

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 35 - via Leibniz		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-643	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.69	5.524
	$(0.90+0.90)*0.20/2 = 0.18$			
2-726	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.12	3.082
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.88	2.138
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.47	3.325
3-861	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.34	2.761
	$(0.90+0.90)*0.20/2 = 0.18$			
4-683	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.30	5.995
5-865	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.40	4.752
6-729	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.69	5.164
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.28	4.551
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.22	4.000
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.54	4.236
7-870	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.79	5.542
	$(0.90+0.90)*0.20/2 = 0.18$			
8-457	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.37	5.466
TOTALE				66.976

1tronco 35 - via Leibniz		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-643	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.69	2.762
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.12	1.541
2-726	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.88	1.069
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.47	1.662
3-861	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.34	1.380
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.30	2.997
4-683	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.40	2.376
5-865	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.69	2.582
6-729	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.28	2.276
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.22	2.000
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.54	2.118
7-870	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.79	2.771
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.37	2.733
8-457	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				33.487

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Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 35 - via Leibniz		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-643	2.460	1.932	0.03			
	1.880	1.477	0.03	30.69	0.921	27.62
				17.12	0.514	15.41
2-726	0.000	0.000	0.03	11.88	0.356	10.69
	1.610	1.265	0.03	29.00	0.870	26.10
	1.740	1.367	0.03	29.00	0.870	26.10
	1.870	1.469	0.03	18.47	0.554	16.62
3-861	0.000	0.000	0.03	15.34	0.460	13.80
	1.990	1.563	0.03	33.30	0.999	29.97
4-683	2.140	1.681	0.03	26.40	0.792	23.76
5-865	1.530	1.202	0.03	28.69	0.861	25.82
6-729	1.480	1.162	0.03	25.28	0.759	22.76
	1.480	1.162	0.03	22.22	0.667	20.00
	1.480	1.162	0.03	23.54	0.706	21.18
7-870	1.480	1.162	0.03	30.79	0.924	27.71
	1.530	1.202	0.03	30.37	0.911	27.33
8-457	1.560	1.225	0.03			
TOTALI	24.230	19.031	0.48		11.164	334.87



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 38 - via Francesco Bacone			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES	Q.TERREN	Q.F.SCAV	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV	ALT.PIEZO		
	SIVA	O	O				O	M.	D	
1-610	0.00	16.61	15.40	15.60	200.00	0.00	0.00		1	
	29.40	16.53	15.27	15.47	200.00	0.00	0.00		0	
2-609	40.21	16.50	15.22	15.42	200.00	0.00	0.00		0	
	58.40	16.51	15.14	15.34	200.00	0.00	0.00		0	
	87.39	16.51	15.01	15.21	200.00	0.00	0.00		0	
	116.39	16.52	14.88	15.08	200.00	0.00	0.00		0	
	145.40	16.53	14.75	14.95	200.00	0.00	0.00		0	
3-608	171.06	16.54	14.64	14.84	200.00	0.00	0.00		0	
	174.40	16.53	14.62	14.82	200.00	0.00	0.00		0	
	203.40	16.42	14.49	14.69	200.00	0.00	0.00		0	
4-607	223.77	16.35	14.40	14.60	200.00	0.00	0.00		1	
5-551	252.01	16.29	14.31	14.51	200.00	0.00	0.00		0	
	281.52	16.33	14.21	14.41	200.00	0.00	0.00		0	
6-550	302.44	16.35	14.15	14.35	200.00	0.00	0.00		0	
	310.52	16.30	14.12	14.32	200.00	0.00	0.00		0	
7-604	347.18	16.05	14.00	14.20	200.00	0.00	0.00		1	



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 38 - via Francesco Bacone			PAG. 2	
PROGRESSI	LARGHEZZ	PROFONDI	DIFF.FOND	ALT.INTER	SPESS.SU	SPESS-INF	LARG.CA	DESCRIZIONE
VA	A	TA	O	NA	P.	.	NNA	
0.00	1.00	0.00	0.00	0.81	0.20	0.20	0.60	1
29.40	1.00	0.00	0.00	0.86	0.20	0.20	0.60	2
58.40	1.00	0.00	0.00	0.97	0.20	0.20	0.60	3
87.39	1.00	0.00	0.00	1.10	0.20	0.20	0.60	4
116.39	1.00	0.00	0.00	1.24	0.20	0.20	0.60	5
145.40	1.00	0.00	0.00	1.38	0.20	0.20	0.60	6
174.40	1.00	0.00	0.00	1.51	0.20	0.20	0.60	7
203.40	1.00	0.00	0.00	1.53	0.20	0.20	0.60	8
223.77	1.00	0.00	0.00	1.55	0.20	0.20	0.60	9
252.01	1.00	0.00	0.00	1.58	0.20	0.20	0.60	10
281.52	1.00	0.00	0.00	1.71	0.20	0.20	0.60	11
310.52	1.00	0.00	0.00	1.78	0.20	0.20	0.60	12
347.52	1.00	0.00	0.00	1.68	0.20	0.20	0.60	13



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 38 - via Francesco Bacone		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ	VOLUMI	E
1-610	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.40	2.556	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	10.31	0.928	
2-609	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	17.69	1.592	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.00	2.520	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.00	2.520	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.00	2.520	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	25.16	2.265	
3-608	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	2.84	0.255	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.00	2.520	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	19.37	1.744	
4-607	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	27.24	2.452	
5-551	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	28.51	2.566	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	20.42	1.838	
6-550	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	7.58	0.682	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	36.16	3.254	
7-604	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
TOTALE				30.212	





Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 38 - via Francesco Bacone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.40	5.111
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.31	1.857
2-609	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.69	3.183
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.16	4.530
3-608	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.84	0.510
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.37	3.488
4-607	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.24	4.903
5-551	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.51	5.132
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.42	3.676
6-550	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.58	1.364
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.16	6.509
7-604	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				60.423



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco 38 - via Francesco Bacone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+0.86)/2 = 0.84$	28.40	23.852
	$(0.90+0.90)*0.96/2 = 0.86$	$(0.86+0.88)/2 = 0.87$	10.31	8.974
2-609	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.96)/2 = 0.92$	17.69	16.270
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.96+1.08)/2 = 1.02$	28.00	28.560
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.21)/2 = 1.14$	28.00	32.060
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.21+1.33)/2 = 1.27$	28.00	35.560
	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.44)/2 = 1.38$	25.16	34.854
3-608	$(0.90+0.90)*1.60/2 = 1.44$	$(1.44+1.45)/2 = 1.45$	2.84	4.097
	$(0.90+0.90)*1.61/2 = 1.45$	$(1.45+1.47)/2 = 1.46$	28.00	40.880
	$(0.90+0.90)*1.63/2 = 1.47$	$(1.47+1.48)/2 = 1.48$	19.37	28.578
4-607	$(0.90+0.90)*1.65/2 = 1.48$	$(1.48+1.51)/2 = 1.50$	27.24	40.724
5-551	$(0.90+0.90)*1.68/2 = 1.51$	$(1.51+1.63)/2 = 1.57$	28.51	44.759
	$(0.90+0.90)*1.82/2 = 1.63$	$(1.63+1.71)/2 = 1.67$	20.42	34.103
6-550	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.69)/2 = 1.70$	7.58	12.884
	$(0.90+0.90)*1.88/2 = 1.69$	$(1.69+1.58)/2 = 1.63$	36.16	59.123
7-604	$(0.90+0.90)*1.75/2 = 1.58$			
TOTALE				445.278



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 38 - via Francesco Bacone		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.40	5.111
2-609	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	10.31	1.857
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	17.69	3.183
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.00	5.040
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.00	5.040
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.00	5.040
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	25.16	4.530
3-608	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	2.84	0.510
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.00	5.040
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	19.37	3.488
4-607	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	27.24	4.903
5-551	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	28.51	5.132
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	20.42	3.676
6-550	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	7.58	1.364
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	36.16	6.509
7-604	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
T O T A L E				60.423

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 38 - via Francesco Bacone		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90 + 0.90) * 0.30 / 2 = 0.27$			
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.40	7.667
2-609	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	10.31	2.785
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	17.69	4.775
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.00	7.560
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.00	7.560
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.00	7.560
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	25.16	6.795
3-608	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	2.84	0.765
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.00	7.560
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	19.37	5.231
4-607	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	27.24	7.355
5-551	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	28.51	7.697
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	20.42	5.514
6-550	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	7.58	2.046
	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	36.16	9.763
7-604	$(0.90 + 0.90) * 0.30 / 2 = 0.27$			
T O T A L E				90.633

1 tronco 38 - via Francesco Bacone RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90+0.90)*0.41/2 = 0.37$	$(0.37+0.41)/2 = 0.39$	28.40	11.074
	$(0.90+0.90)*0.46/2 = 0.41$	$(0.41+0.43)/2 = 0.42$	10.31	4.332
2-609	$(0.90+0.90)*0.48/2 = 0.43$	$(0.43+0.51)/2 = 0.47$	17.69	8.312
	$(0.90+0.90)*0.57/2 = 0.51$	$(0.51+0.63)/2 = 0.57$	28.00	15.960
	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.76)/2 = 0.69$	28.00	19.460
	$(0.90+0.90)*0.84/2 = 0.76$	$(0.76+0.88)/2 = 0.82$	28.00	22.960
	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.99)/2 = 0.94$	25.16	23.529
3-608	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.00)/2 = 1.00$	2.84	2.821
	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+1.02)/2 = 1.01$	28.00	28.280
	$(0.90+0.90)*1.13/2 = 1.02$	$(1.02+1.03)/2 = 1.02$	19.37	19.859
4-607	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+1.06)/2 = 1.04$	27.24	28.466
5-551	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.18)/2 = 1.12$	28.51	31.930
	$(0.90+0.90)*1.32/2 = 1.18$	$(1.18+1.26)/2 = 1.22$	20.42	24.914
6-550	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.24)/2 = 1.25$	7.58	9.474
	$(0.90+0.90)*1.38/2 = 1.24$	$(1.24+1.13)/2 = 1.18$	36.16	42.851
7-604	$(0.90+0.90)*1.25/2 = 1.13$			
TOTALE				294.222

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Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1 tronco 38 - via Francesco Bacone RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-610	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.40	5.111
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.31	1.857
2-609	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.69	3.183
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.16	4.530
3-608	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.84	0.510
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.37	3.488
4-607	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.24	4.903
5-551	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.51	5.132
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.42	3.676
6-550	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.58	1.364
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.16	6.509
7-604	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				60.423

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Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1 tronco 38 - via Francesco Bacone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-610	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.40	2.556
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	10.31	0.928
2-609	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	17.69	1.592
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.00	2.520
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.00	2.520
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.00	2.520
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.00	2.520
3-608	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	25.16	2.265
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	2.84	0.255
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.00	2.520
4-607	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	19.37	1.744
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	27.24	2.452
5-551	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.51	2.566
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	20.42	1.838
6-550	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	7.58	0.682
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	36.16	3.254
7-604	( 0.90+ 0.90)* 0.10/2 = 0.09			
T O T A L E				30.212

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Porto Cesareo Rete Fognaria  
1 tronco 38 - via Francesco Bacone

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 1

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-610	1.210	0.950	0.03	28.40	0.852	25.56
	1.260	0.990	0.03	10.31	0.309	9.28
2-609	0.000	0.000	0.03	17.69	0.531	15.92
	1.370	1.076	0.03	28.00	0.840	25.20
	1.500	1.178	0.03	28.00	0.840	25.20
	1.640	1.288	0.03	28.00	0.840	25.20
	1.780	1.398	0.03	25.16	0.755	22.65
3-608	0.000	0.000	0.03	2.84	0.085	2.55
	1.910	1.500	0.03	28.00	0.840	25.20
	1.930	1.516	0.03	19.37	0.581	17.44
4-607	1.950	1.532	0.03	27.24	0.817	24.52
5-551	1.980	1.555	0.03	28.51	0.855	25.66
	2.110	1.657	0.03	20.42	0.613	18.38
6-550	0.000	0.000	0.03	7.58	0.227	6.82
	2.180	1.712	0.03	36.16	1.085	32.54
7-604	0.000	0.000	0.03			
TOTALI	20.820	16.352	0.48		10.070	302.12

Porto Cesareo Rete Fognaria										
SEZIONE	PROGRES SIVA	DATA Dic 2013		1tronco 40 - Bainsizza			PAG. 1		ANNOTAZIONI	CAM.PEN D
		Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-208	0.00	25.95	24.40	24.60	200.00	0.00	0.00		via Bainsizza	1
2-215	26.95	25.64	23.98	24.18	200.00	0.00	0.00			0
	58.96	25.20	23.48	23.68	200.00	0.00	0.00			0
3-245	89.50	24.79	23.00	23.20	200.00	0.00	0.00			1
	118.96	24.57	22.84	23.04	200.00	0.00	0.00			0
	148.96	24.34	22.67	22.87	200.00	0.00	0.00			0
4-246	158.87	24.26	22.61	22.81	200.00	0.00	0.00			0
	178.96	24.14	22.50	22.70	200.00	0.00	0.00			0
	208.96	23.97	22.33	22.53	200.00	0.00	0.00			0
	238.96	23.79	22.16	22.36	200.00	0.00	0.00			0
5-247	261.08	23.66	22.04	22.24	200.00	0.00	0.00			0
	268.96	23.68	22.00	22.20	200.00	0.00	0.00			0
6-248	291.34	23.75	21.87	22.07	200.00	0.00	0.00			0
	298.96	23.69	21.83	22.03	200.00	0.00	0.00			0
	328.96	23.50	21.66	21.86	200.00	0.00	0.00			0
	358.96	23.31	21.49	21.69	200.00	0.00	0.00			0
7-249	380.18	23.17	21.37	21.57	200.00	0.00	0.00			0
	388.96	23.16	21.32	21.52	200.00	0.00	0.00			0
	418.96	23.11	21.16	21.36	200.00	0.00	0.00			0
	448.96	23.06	20.99	21.19	200.00	0.00	0.00			0
8-250	482.61	23.00	20.80	21.00	200.00	0.00	0.00			1
	512.50	22.44	20.25	20.45	200.00	0.00	0.00			0
	543.50	21.87	19.67	19.87	200.00	0.00	0.00			0
9-251	561.73	21.53	19.33	19.53	200.00	0.00	0.00			0
	574.50	21.29	19.10	19.30	200.00	0.00	0.00			0
	605.50	20.70	18.52	18.72	200.00	0.00	0.00			0
	636.50	20.10	17.95	18.15	200.00	0.00	0.00			0
	667.50	19.51	17.38	17.58	200.00	0.00	0.00			0
10-252	677.70	19.32	17.19	17.39	200.00	0.00	0.00			0
	698.50	19.12	16.80	17.00	200.00	0.00	0.00			0
11-253	731.61	18.80	16.19	16.39	200.00	0.00	0.00			0
	760.50	17.81	15.65	15.85	200.00	0.00	0.00			0
12-610	795.78	16.61	15.00	15.20	200.00	0.00	0.00		< via bacone	1
	825.58	16.14	14.26	14.46	200.00	0.00	0.00			0
	855.58	15.67	13.52	13.72	200.00	0.00	0.00			0
	885.58	15.20	12.78	12.98	200.00	0.00	0.00			0
13-645	917.35	14.70	12.00	12.20	200.00	0.00	0.00		< via spinosa	1
	947.47	13.77	11.40	11.60	200.00	0.00	0.00			0
	976.47	12.87	10.83	11.03	200.00	0.00	0.00			0
14-256	998.14	12.20	10.40	10.60	200.00	0.00	0.00		< via san felice I	0
	1005.47	12.05	10.25	10.45	200.00	0.00	0.00			0
	1034.47	11.48	9.68	9.88	200.00	0.00	0.00			0
	1063.47	10.90	9.11	9.31	200.00	0.00	0.00			0
15-685	1093.96	10.29	8.50	8.70	200.00	0.00	0.00			0
16-077	1123.68	9.69	7.91	8.11	200.00	0.00	0.00			0
17-072	1149.77	8.91	7.40	7.60	200.00	0.00	0.00		< papa innocenzo	0
	1153.75	8.84	7.32	7.52	200.00	0.00	0.00			0
18-063	1184.89	8.32	6.70	6.90	200.00	0.00	0.00		< santo stefano	1
	1219.30	6.76	5.04	5.24	200.00	0.00	0.00			0
19-133	1242.97	5.68	3.90	4.10	200.00	0.00	0.00		< san fabiano	0
	1254.38	5.19	3.35	3.55	200.00	0.00	0.00			1
	1283.70	3.93	2.20	2.40	200.00	0.00	0.00			0
	1316.51	2.51	0.92	1.12	200.00	0.00	0.00			0
20-955	1347.60	1.17	-0.30	-0.10	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria										
SEZIONE	PROGRES SIVA	DATA Dic 2013		1tronco 40 - Bainsizza			PAG. 2		ANNOTAZIONI	CAM.PEN D
		Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
	1371.80	1.11	-0.74	-0.54	200.00	0.00	0.00			0
21-942	1393.81	1.05	-1.15	-0.95	200.00	0.00	0.00		pz fn esistente	1

Porto Cesareo Rete Fognaria									
PROGRESSI VA	LARGHEZZ A	DATA Dic 2013		1tronco 40 - Bainsizza			PAG. 3		DESCRIZIONE
		PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.15	0.20	0.20	0.60	1	
26.95	1.00	0.00	0.00	1.26	0.20	0.20	0.60	2	
58.96	1.00	0.00	0.00	1.32	0.20	0.20	0.60	3	
89.50	1.00	0.00	0.00	1.39	0.20	0.20	0.60	4	
118.96	1.00	0.00	0.00	1.32	0.20	0.20	0.60	5	
148.96	1.00	0.00	0.00	1.27	0.20	0.20	0.60	6	
178.96	1.00	0.00	0.00	1.24	0.20	0.20	0.60	7	

208.96	1.00	0.00	0.00	1.24	0.20	0.20	0.60	8
238.96	1.00	0.00	0.00	1.24	0.20	0.20	0.60	9
268.96	1.00	0.00	0.00	1.28	0.20	0.20	0.60	10
298.96	1.00	0.00	0.00	1.46	0.20	0.20	0.60	11
328.96	1.00	0.00	0.00	1.44	0.20	0.20	0.60	12
388.96	1.00	0.00	0.00	1.43	0.20	0.20	0.60	13
418.96	1.00	0.00	0.00	1.55	0.20	0.20	0.60	14
448.96	1.00	0.00	0.00	1.67	0.20	0.20	0.60	15
482.61	1.00	0.00	0.00	1.80	0.20	0.20	0.60	16
238.96	1.00	0.00	0.00	1.23	0.20	0.20	0.60	17
512.50	1.00	0.00	0.00	1.79	0.20	0.20	0.60	18
543.50	1.00	0.00	0.00	1.80	0.20	0.20	0.60	19
574.50	1.00	0.00	0.00	1.79	0.20	0.20	0.60	20
605.50	1.00	0.00	0.00	1.79	0.20	0.20	0.60	21
636.50	1.00	0.00	0.00	1.75	0.20	0.20	0.60	22
667.50	1.00	0.00	0.00	1.73	0.20	0.20	0.60	23
698.50	1.00	0.00	0.00	1.92	0.20	0.20	0.60	24
731.61	1.00	0.00	0.00	2.19	0.20	0.20	0.60	25
760.50	1.00	0.00	0.00	1.76	0.20	0.20	0.60	26
795.78	1.00	0.00	0.00	1.21	0.20	0.20	0.60	7
825.58	1.00	0.00	0.00	1.48	0.20	0.20	0.60	28
855.58	1.00	0.00	0.00	1.75	0.20	0.20	0.60	29
885.58	1.00	0.00	0.00	2.02	0.20	0.20	0.60	30
917.35	1.00	0.00	0.00	2.30	0.20	0.20	0.60	31
358.96	1.00	0.00	0.00	1.42	0.20	0.20	0.60	32
947.47	1.00	0.00	0.00	1.97	0.20	0.20	0.60	33
976.47	1.00	0.00	0.00	1.64	0.20	0.20	0.60	34
1005.47	1.00	0.00	0.00	1.40	0.20	0.20	0.60	35
1034.47	1.00	0.00	0.00	1.40	0.20	0.20	0.60	36
1063.47	1.00	0.00	0.00	1.39	0.20	0.20	0.60	37
1093.96	1.00	0.00	0.00	1.39	0.20	0.20	0.60	38
1123.68	1.00	0.00	0.00	1.38	0.20	0.20	0.60	39
1153.75	1.00	0.00	0.00	1.12	0.20	0.20	0.60	40
1184.89	1.00	0.00	0.00	1.22	0.20	0.20	0.60	41
1219.30	1.00	0.00	0.00	1.32	0.20	0.20	0.60	42
1254.38	1.00	0.00	0.00	1.43	0.20	0.20	0.60	43
1283.70	1.00	0.00	0.00	1.31	0.20	0.20	0.60	44
1316.51	1.00	0.00	0.00	1.16	0.20	0.20	0.60	45
1347.60	1.00	0.00	0.00	1.07	0.20	0.20	0.60	46
1371.80	1.00	0.00	0.00	1.45	0.20	0.20	0.60	47
1393.81	1.00	0.00	0.00	1.80	0.20	0.20	0.60	48

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1 tronco 40 - Bainsizza

RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZE	VOLUMI
1-208	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.95	2.336
2-215	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.01	2.791
3-245	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.54	2.659
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.46	2.561
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
4-246	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.41	0.847
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.59	1.763
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
5-247	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.62	1.946
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	7.38	0.664
6-248	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.88	1.969
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	7.12	0.641
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610

	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.72	1.865
7-249	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.28	0.745
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.65	2.939
8-250	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.89	2.600
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	17.73	1.596
9-251	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	12.27	1.104
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1 tronco 40 - Bainsizza

RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.70	0.873
10-252	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.30	1.827
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.11	2.890
11-253	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.89	2.510
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.28	3.086
12-610	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.80	2.592
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.77	2.769
13-645	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.12	2.621
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.00	2.520
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.17	1.905
14-256	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.83	0.615
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.00	2.520
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.00	2.520
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.49	2.654
15-685	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.72	2.585
16-077	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.59	2.303
17-072	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.48	0.314
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.14	2.712
18-063	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.41	3.007
	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.17	2.085
19-133	$(0.90+0.90) \cdot 0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.91	0.982
	$(0.90+0.90) \cdot 0.10/2 = 0.09$			

	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.32	2.549
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.80	2.862
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.09	2.708
20-955	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.20	2.088

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.01	1.891
21-942	$(0.90+0.90)*0.10/2 = 0.09$			
T O T A L E				121.304

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-208	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.95	4.671
2-215	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.01	5.581
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.54	5.318
3-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.46	5.122
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.41	1.694
4-246	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.59	3.526
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.62	3.892
5-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.38	1.328
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.88	3.939
6-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.12	1.281
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.72	3.730
7-249	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.877
8-250	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.89	5.199
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.73	3.192
9-251	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.27	2.208
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$				
10-252	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.70	1.747	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.30	3.653	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.11	5.781	
11-253	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.89	5.019	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.28	6.171	
12-610	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.80	5.185	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.77	5.538	
13-645	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.12	5.242	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.17	3.810	
14-256	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.83	1.230	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.49	5.308	
15-685	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.72	5.170	
16-077	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.59	4.606	
17-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.48	0.627	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.14	5.424	
18-063	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.41	6.014	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.17	4.170	
19-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.91	1.964	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.32	5.099	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.80	5.725	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.09	5.417	
20-955	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.20	4.176	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 6	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.01	3.782	
21-942	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				242.606	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 7	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-208	$(0.90+0.90)*1.25/2 = 1.13$				

2-215	$(0.90+0.90)*1.36/2 = 1.22$	$(1.13+1.22)/2 = 1.17$	25.95	30.491
	$(0.90+0.90)*1.43/2 = 1.28$	$(1.22+1.28)/2 = 1.25$	31.01	38.760
3-245	$(0.90+0.90)*1.49/2 = 1.34$	$(1.28+1.34)/2 = 1.31$	29.54	38.700
	$(0.90+0.90)*1.43/2 = 1.28$	$(1.34+1.28)/2 = 1.31$	28.46	37.280
	$(0.90+0.90)*1.37/2 = 1.23$	$(1.28+1.23)/2 = 1.25$	29.00	36.395
4-246	$(0.90+0.90)*1.35/2 = 1.22$	$(1.23+1.22)/2 = 1.23$	9.41	11.530
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.22+1.21)/2 = 1.22$	19.59	23.799
	$(0.90+0.90)*1.34/2 = 1.20$	$(1.21+1.20)/2 = 1.21$	29.00	34.945
	$(0.90+0.90)*1.33/2 = 1.20$	$(1.20+1.20)/2 = 1.20$	29.00	34.800
5-247	$(0.90+0.90)*1.32/2 = 1.19$	$(1.20+1.19)/2 = 1.20$	21.62	25.838
	$(0.90+0.90)*1.38/2 = 1.24$	$(1.19+1.24)/2 = 1.22$	7.38	8.964
6-248	$(0.90+0.90)*1.58/2 = 1.42$	$(1.24+1.42)/2 = 1.33$	21.88	29.103
	$(0.90+0.90)*1.56/2 = 1.41$	$(1.42+1.41)/2 = 1.41$	7.12	10.072
	$(0.90+0.90)*1.54/2 = 1.39$	$(1.41+1.39)/2 = 1.40$	29.00	40.600
	$(0.90+0.90)*1.52/2 = 1.36$	$(1.39+1.36)/2 = 1.38$	29.00	39.875
7-249	$(0.90+0.90)*1.50/2 = 1.35$	$(1.36+1.35)/2 = 1.36$	20.72	28.078
	$(0.90+0.90)*1.54/2 = 1.38$	$(1.36+1.38)/2 = 1.37$	8.28	11.300
	$(0.90+0.90)*1.65/2 = 1.48$	$(1.38+1.48)/2 = 1.43$	29.00	41.470
	$(0.90+0.90)*1.77/2 = 1.59$	$(1.48+1.59)/2 = 1.54$	29.00	44.515
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.59+1.71)/2 = 1.65$	32.65	53.876
8-250	$(0.90+0.90)*1.89/2 = 1.71$	$(1.71+1.71)/2 = 1.71$	28.89	49.395
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.71)/2 = 1.71$	30.00	51.300
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.71)/2 = 1.71$	17.73	30.325
9-251	$(0.90+0.90)*1.89/2 = 1.70$	$(1.71+1.70)/2 = 1.71$	12.27	20.914
	$(0.90+0.90)*1.88/2 = 1.69$	$(1.70+1.69)/2 = 1.70$	30.00	50.850
	$(0.90+0.90)*1.86/2 = 1.67$	$(1.69+1.67)/2 = 1.68$	30.00	50.400
		$(1.67+1.65)/2 = 1.66$	30.00	49.800

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SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZE	VOLUMI
10-252	$(0.90+0.90)*1.83/2 = 1.65$	$(1.65+1.65)/2 = 1.65$	9.70	16.012
	$(0.90+0.90)*2.02/2 = 1.82$	$(1.65+1.82)/2 = 1.74$	20.30	35.213
11-253	$(0.90+0.90)*2.31/2 = 2.08$	$(1.82+2.08)/2 = 1.95$	32.11	62.622
	$(0.90+0.90)*1.86/2 = 1.68$	$(2.08+1.68)/2 = 1.88$	27.89	52.426
12-610	$(0.90+0.90)*1.31/2 = 1.18$	$(1.68+1.18)/2 = 1.43$	34.28	49.026
	$(0.90+0.90)*1.58/2 = 1.42$	$(1.18+1.42)/2 = 1.30$	28.80	37.444
	$(0.90+0.90)*1.85/2 = 1.66$	$(1.42+1.66)/2 = 1.54$	29.00	44.660
	$(0.90+0.90)*2.12/2 = 1.91$	$(1.66+1.91)/2 = 1.78$	29.00	51.765
		$(1.91+2.16)/2 = 2.04$	30.77	62.611

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 8

1 tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

13-645	$(0.90+0.90)*2.40/2 = 2.16$	$(2.16+1.86)/2 = 2.01$	29.12	58.537
	$(0.90+0.90)*2.07/2 = 1.86$	$(1.86+1.57)/2 = 1.72$	28.00	48.020
	$(0.90+0.90)*1.74/2 = 1.57$	$(1.57+1.35)/2 = 1.46$	21.17	30.904
14-256	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.35)/2 = 1.35$	6.83	9.225
	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.35)/2 = 1.35$	28.00	37.800
	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.34)/2 = 1.35$	28.00	37.660
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.34)/2 = 1.34$	29.49	39.513
15-685	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.33)/2 = 1.34$	28.72	38.341
16-077	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.09)/2 = 1.21$	25.59	30.964
17-072	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.10)/2 = 1.10$	3.48	3.815
	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+1.19)/2 = 1.14$	30.14	34.506
18-063	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.27)/2 = 1.23$	33.41	41.096
	$(0.90+0.90)*1.42/2 = 1.27$	$(1.27+1.33)/2 = 1.30$	23.17	30.120
19-133	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.38)/2 = 1.36$	10.91	14.783
	$(0.90+0.90)*1.53/2 = 1.38$	$(1.38+1.29)/2 = 1.34$	28.32	37.814
	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+1.16)/2 = 1.22$	31.80	38.959
	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.05)/2 = 1.11$	30.09	33.252
20-955	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.39)/2 = 1.22$	23.20	28.304

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Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 9	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*1.55/2 = 1.39$	$(1.39+1.71)/2 = 1.55$	21.01	32.566
21-942	$(0.90+0.90)*1.90/2 = 1.71$			
T O T A L E				1961.333

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-208	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.95	4.671
2-215	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.01	5.581
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.54	5.318
3-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.46	5.122
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.41	1.694
4-246	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.59	3.526
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.62	3.892
5-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.38	1.328
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.88	3.939
6-248	$(0.90+0.90)*0.20/2 = 0.18$			

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.12	1.281
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.72	3.730
7-249	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.877	
8-250	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.89	5.199	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.73	3.192	
9-251	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.27	2.208	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.70	1.747	
10-252	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.30	3.653	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.11	5.781	
11-253	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.89	5.019	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.28	6.171	
12-610	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.80	5.185	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.77	5.538	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
13-645	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.12	5.242	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.17	3.810	
14-256	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.83	1.230	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.49	5.308	
15-685	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.72	5.170	
16-077	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.59	4.606	

17-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.48	0.627
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.14	5.424
18-063	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.41	6.014
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.17	4.170
19-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.91	1.964
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.32	5.099
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.80	5.725
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.09	5.417
20-955	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.20	4.176

□  
Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA  
SEZIONI AREA DI REINTERRO N. 1 AREE MEDIE DISTANZ E VOLUMI

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.01	3.782
21-942	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				242.606

□  
Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA  
SEZIONI AREA DI REINTERRO N. 2 AREE MEDIE DISTANZ E VOLUMI

1-208	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.95	7.007
2-215	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.01	8.372
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.54	7.976
3-245	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.46	7.684
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.41	2.541
4-246	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.59	5.289
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.62	5.838
5-247	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.38	1.992
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.88	5.908
6-248	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.12	1.922
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.72	5.595
7-249	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.28	2.235
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830

□  
Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 6  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA  
SEZIONI AREA DI REINTERRO N. 2 AREE MEDIE DISTANZ E VOLUMI

	$(0.90+0.90)*0.30/2 = 0.27$			
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	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.65	8.816
8-250	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.89	7.799
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	17.73	4.788
9-251	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.27	3.312
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.70	2.620
10-252	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.30	5.480
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.11	8.671
11-253	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.89	7.529
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.28	9.257
12-610	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.80	7.777
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.77	8.307

□

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
13-645	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.12	7.863
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.00	7.560
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.17	5.715
14-256	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.83	1.845
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.00	7.560
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.00	7.560
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.49	7.961
15-685	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.72	7.754
16-077	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.59	6.909
17-072	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.48	0.941
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.14	8.137
18-063	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.41	9.021
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.17	6.256
19-133	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.91	2.946
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.32	7.648
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.80	8.587
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.09	8.125
20-955	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.20	6.264

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 8	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	21.01	5.673	
21-942	$(0.90+0.90)*0.30/2 = 0.27$				
T O T A L E				363.910	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 9	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-208	$(0.90+0.90)*0.75/2 = 0.68$				
		$(0.68+0.77)/2 = 0.73$	25.95	18.814	
2-215	$(0.90+0.90)*0.86/2 = 0.77$				
	$(0.90+0.90)*0.93/2 = 0.83$	$(0.77+0.83)/2 = 0.80$	31.01	24.806	
3-245	$(0.90+0.90)*0.99/2 = 0.89$	$(0.83+0.89)/2 = 0.86$	29.54	25.406	
	$(0.90+0.90)*0.93/2 = 0.83$	$(0.89+0.83)/2 = 0.86$	28.46	24.474	
	$(0.90+0.90)*0.87/2 = 0.78$	$(0.83+0.78)/2 = 0.80$	29.00	23.345	
4-246	$(0.90+0.90)*0.85/2 = 0.77$	$(0.78+0.77)/2 = 0.77$	9.41	7.294	
	$(0.90+0.90)*0.84/2 = 0.76$	$(0.77+0.76)/2 = 0.76$	19.59	14.985	
	$(0.90+0.90)*0.84/2 = 0.75$	$(0.76+0.75)/2 = 0.75$	29.00	21.895	
	$(0.90+0.90)*0.83/2 = 0.75$	$(0.75+0.75)/2 = 0.75$	29.00	21.750	
5-247	$(0.90+0.90)*0.82/2 = 0.74$	$(0.75+0.74)/2 = 0.75$	21.62	16.108	
	$(0.90+0.90)*0.88/2 = 0.79$	$(0.74+0.79)/2 = 0.76$	7.38	5.644	
6-248	$(0.90+0.90)*1.08/2 = 0.97$	$(0.79+0.97)/2 = 0.88$	21.88	19.256	
	$(0.90+0.90)*1.06/2 = 0.96$	$(0.97+0.96)/2 = 0.97$	7.12	6.869	
	$(0.90+0.90)*1.04/2 = 0.94$	$(0.96+0.94)/2 = 0.95$	29.00	27.550	
	$(0.90+0.90)*1.02/2 = 0.91$	$(0.94+0.91)/2 = 0.93$	29.00	26.825	
7-249	$(0.90+0.90)*1.00/2 = 0.90$	$(0.91+0.90)/2 = 0.90$	20.72	18.753	
	$(0.90+0.90)*1.04/2 = 0.93$	$(0.90+0.93)/2 = 0.91$	8.28	7.574	
		$(0.93+1.03)/2 = 0.98$	29.00	28.420	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 10	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*1.15/2 = 1.03$				
	$(0.90+0.90)*1.27/2 = 1.14$	$(1.03+1.14)/2 = 1.09$	29.00	31.465	
8-250	$(0.90+0.90)*1.40/2 = 1.26$	$(1.14+1.26)/2 = 1.20$	32.65	39.182	
	$(0.90+0.90)*1.39/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	28.89	36.396	
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	30.00	37.800	
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.26)/2 = 1.26$	17.73	22.345	
9-251	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.25)/2 = 1.25$	12.27	15.394	
	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.24)/2 = 1.25$	30.00	37.350	
	$(0.90+0.90)*1.38/2 = 1.24$	$(1.24+1.22)/2 = 1.23$	30.00	36.900	
	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.20)/2 = 1.21$	30.00	36.300	
	$(0.90+0.90)*1.33/2 = 1.20$				

10-252	$(0.90+0.90)*1.33/2 = 1.20$	$(1.20+1.20)/2 = 1.20$	9.70	11.645
	$(0.90+0.90)*1.52/2 = 1.37$	$(1.20+1.37)/2 = 1.29$	20.30	26.080
	$(0.90+0.90)*1.81/2 = 1.63$	$(1.37+1.63)/2 = 1.50$	32.11	48.171
11-253	$(0.90+0.90)*1.81/2 = 1.63$	$(1.63+1.23)/2 = 1.43$	27.89	39.877
	$(0.90+0.90)*1.36/2 = 1.23$	$(1.23+0.73)/2 = 0.98$	34.28	33.598
12-610	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.97)/2 = 0.85$	28.80	24.483
	$(0.90+0.90)*1.08/2 = 0.97$	$(0.97+1.21)/2 = 1.09$	29.00	31.610
	$(0.90+0.90)*1.35/2 = 1.21$	$(1.21+1.46)/2 = 1.34$	29.00	38.715
	$(0.90+0.90)*1.62/2 = 1.46$	$(1.46+1.71)/2 = 1.59$	30.77	48.766

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 11  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
13-645	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.41)/2 = 1.56$	29.12	45.432
	$(0.90+0.90)*1.57/2 = 1.41$	$(1.41+1.12)/2 = 1.26$	28.00	35.420
	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+0.90)/2 = 1.01$	21.17	21.379
14-256	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.90)/2 = 0.90$	6.83	6.150
	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.90)/2 = 0.90$	28.00	25.200
	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.89)/2 = 0.89$	28.00	25.060
	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.89)/2 = 0.89$	29.49	26.243
15-685	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.88)/2 = 0.88$	28.72	25.417
16-077	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.64)/2 = 0.76$	25.59	19.448
17-072	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.65)/2 = 0.64$	3.48	2.247
	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.74)/2 = 0.69$	30.14	20.945
18-063	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.82)/2 = 0.78$	33.41	26.061
	$(0.90+0.90)*0.92/2 = 0.82$	$(0.82+0.88)/2 = 0.85$	23.17	19.694
19-133	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+0.93)/2 = 0.90$	10.91	9.874
	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+0.84)/2 = 0.88$	28.32	25.068
	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+0.71)/2 = 0.77$	31.80	24.647
	$(0.90+0.90)*0.79/2 = 0.71$	$(0.71+0.60)/2 = 0.65$	30.09	19.710
20-955	$(0.90+0.90)*0.67/2 = 0.60$	$(0.60+0.94)/2 = 0.77$	23.20	17.864

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 12  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
	$(0.90+0.90)*1.05/2 = 0.94$	$(0.94+1.26)/2 = 1.10$	21.01	23.111
21-942	$(0.90+0.90)*1.40/2 = 1.26$			
TOTALE				1354.815

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 13  
1tronco 40 - Bainsizza RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-208	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.95	4.671



2-215	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.01	5.581
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.54	5.318
3-245	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.46	5.122
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.41	1.694
4-246	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.59	3.526
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.62	3.892
5-247	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.38	1.328
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.88	3.939
6-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.12	1.281
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.72	3.730
7-249	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.28	1.490
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 14	
1 tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.65	5.877	
8-250	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.89	5.199	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
9-251	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.73	3.192	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.27	2.208	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
10-252	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.70	1.747	
11-253	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.30	3.653	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.11	5.781	
12-610	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.89	5.019	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.28	6.171	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.80	5.185	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.77	5.538	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 15	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
13-645	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.12	5.242	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.17	3.810	
14-256	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.83	1.230	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.49	5.308	
15-685	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.72	5.170	
16-077	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.59	4.606	
17-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.48	0.627	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.14	5.424	
18-063	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.41	6.014	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.17	4.170	
19-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.91	1.964	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.32	5.099	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.80	5.725	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.09	5.417	
20-955	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.20	4.176	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 16	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.01	3.782	
21-942	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				242.606	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 17	
1tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-208	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.95	2.336	
2-215	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.01	2.791	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.54	2.659	
3-245	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.46	2.561	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.41	0.847	
4-246	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.59	1.763	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.62	1.946	

5-247	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	7.38	0.664
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	21.88	1.969
6-248	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	7.12	0.641
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.72	1.865
7-249	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	8.28	0.745
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 18

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	32.65	2.939
8-250	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.89	2.600
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.00	2.700
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	17.73	1.596
9-251	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	12.27	1.104
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.00	2.700
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.00	2.700
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.00	2.700
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.00	2.700
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	9.70	0.873
10-252	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	20.30	1.827
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	32.11	2.890
11-253	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.89	2.510
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.28	3.086
12-610	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.80	2.592
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.77	2.769

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 19

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
13-645	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.12	2.621
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.00	2.520
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	21.17	1.905
14-256	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	6.83	0.615
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.00	2.520
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.00	2.520

15-685	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.49	2.654
16-077	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.72	2.585
17-072	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.59	2.303
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	3.48	0.314
18-063	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.14	2.712
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.41	3.007
19-133	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	23.17	2.085
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	10.91	0.982
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.32	2.549
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.80	2.862
20-955	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.09	2.708
		(0.09+0.09)/2 = 0.09	23.20	2.088

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 20	
1 tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI	
	(0.90+0.90)*0.10/2 = 0.09				
21-942	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	21.01	1.891	
TOTALE				121.304	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 40 - Bainsizza		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-208	1.550	1.217	0.03	25.95	0.779	23.36
2-215	1.660	1.304	0.03	31.01	0.930	27.91
	1.720	1.351	0.03	29.54	0.886	26.59
3-245	1.790	1.406	0.03	28.46	0.854	25.61
	1.720	1.351	0.03	29.00	0.870	26.10
	1.670	1.312	0.03	9.41	0.282	8.47
4-246	0.000	0.000	0.03	19.59	0.588	17.63
	1.640	1.288	0.03	29.00	0.870	26.10
	1.640	1.288	0.03	29.00	0.870	26.10
	1.640	1.288	0.03	29.00	0.870	26.10
5-247	0.000	0.000	0.03	21.62	0.649	19.46
	1.680	1.319	0.03	7.38	0.221	6.64
6-248	0.000	0.000	0.03	21.88	0.656	19.69
	1.860	1.461	0.03	7.12	0.214	6.41
	1.840	1.445	0.03	29.00	0.870	26.10
	1.820	1.429	0.03	29.00	0.870	26.10
7-249	0.000	0.000	0.03	20.72	0.622	18.65
	1.830	1.437	0.03	8.28	0.248	7.45
	1.950	1.532	0.03	29.00	0.870	26.10

	2.070	1.626	0.03	29.00	0.870	26.10
				32.65	0.980	29.39
8-250	2.200	1.728	0.03	28.89	0.867	26.00
	2.190	1.720	0.03	30.00	0.900	27.00
	2.200	1.728	0.03	17.73	0.532	15.96
9-251	0.000	0.000	0.03	12.27	0.368	11.04
	2.190	1.720	0.03	30.00	0.900	27.00
	2.190	1.720	0.03	30.00	0.900	27.00
	2.150	1.689	0.03			

□  
Porto Cesareo Rete Fognaria  
1 tronco 40 - Bainsizza

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 2

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
	2.130	1.673	0.03	30.00	0.900	27.00
				9.70	0.291	8.73
10-252	0.000	0.000	0.03	20.30	0.609	18.27
	2.320	1.822	0.03	32.11	0.963	28.90
11-253	2.590	2.034	0.03	27.89	0.837	25.10
	2.160	1.696	0.03	34.28	1.029	30.86
12-610	1.610	1.265	0.03	28.80	0.864	25.92
	1.880	1.477	0.03	29.00	0.870	26.10
	2.150	1.689	0.03	29.00	0.870	26.10
	2.420	1.901	0.03	30.77	0.923	27.69
13-645	2.700	2.121	0.03	29.12	0.874	26.21
	2.370	1.861	0.03	28.00	0.840	25.20
	2.040	1.602	0.03	21.17	0.635	19.05
14-256	0.000	0.000	0.03	6.83	0.205	6.15
	1.800	1.414	0.03	28.00	0.840	25.20
	1.800	1.414	0.03	28.00	0.840	25.20
	1.790	1.406	0.03	29.49	0.885	26.54
15-685	1.790	1.406	0.03	28.72	0.862	25.85
16-077	1.780	1.398	0.03	25.59	0.768	23.03
17-072	0.000	0.000	0.03	3.48	0.105	3.14
	1.520	1.194	0.03	30.14	0.904	27.12
18-063	1.620	1.272	0.03	33.41	1.002	30.07
	1.720	1.351	0.03	23.17	0.695	20.85
19-133	0.000	0.000	0.03	10.91	0.327	9.82
	1.830	1.437	0.03	28.32	0.850	25.49
	1.710	1.343	0.03	31.80	0.954	28.62
	1.560	1.225	0.03	30.09	0.903	27.08

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Porto Cesareo Rete Fognaria  
1 tronco 40 - Bainsizza

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 3

SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
20-955	1.470	1.155	0.03	23.20	0.696	20.88
	1.850	1.453	0.03	21.01	0.630	18.91
21-942	2.200	1.728	0.03			
<b>TOTALI</b>	90.010	70.696	1.68		40.437	1213.04

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 41 - via Schelling			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-604	0.00	16.05	14.00	14.20	200.00	0.00	0.00		via Schelling	1
	35.87	15.97	13.77	13.97	200.00	0.00	0.00			0
	68.87	15.90	13.56	13.76	200.00	0.00	0.00			0
2-603	88.40	15.86	13.44	13.64	200.00	0.00	0.00			0
	101.87	15.72	13.36	13.56	200.00	0.00	0.00			0
	134.87	15.37	13.15	13.35	200.00	0.00	0.00			0
3-602	153.95	15.17	13.03	13.23	200.00	0.00	0.00			0
	167.87	15.03	12.94	13.14	200.00	0.00	0.00			0
	200.87	14.71	12.73	12.93	200.00	0.00	0.00			0
4-601	207.63	14.64	12.69	12.89	200.00	0.00	0.00			0
	236.95	14.30	12.50	12.70	200.00	0.00	0.00			1
5-600	236.95	14.31	12.00	12.20	200.00	0.00	0.00		< via Spinoza	1
6-944	278.73	12.35	10.50	10.70	200.00	0.00	0.00		<III trav Bertano	1
7-945	333.02	10.92	9.17	9.37	200.00	0.00	0.00		<II trav Bertone	0
8-928	394.28	9.46	7.67	7.87	200.00	0.00	0.00		<I trav Bertone	0
	439.59	8.20	6.56	6.76	200.00	0.00	0.00			0
9-595	450.19	7.90	6.30	6.50	200.00	0.00	0.00			1
10-927	476.94	6.56	5.00	5.20	200.00	0.00	0.00		< via Spencer	1
	518.93	4.38	2.83	3.03	200.00	0.00	0.00			0
11-594	558.04	2.34	0.80	1.00	200.00	0.00	0.00			1
12-591	601.51	0.91	-0.50	-0.30	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 41 - via Schelling			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.65	0.20	0.20	0.60	1	
35.87	1.00	0.00	0.00	1.80	0.20	0.20	0.60	2	
68.87	1.00	0.00	0.00	1.94	0.20	0.20	0.60	3	
101.87	1.00	0.00	0.00	1.96	0.20	0.20	0.60	4	
134.87	1.00	0.00	0.00	1.82	0.20	0.20	0.60	5	
167.87	1.00	0.00	0.00	1.70	0.20	0.20	0.60	6	
200.87	1.00	0.00	0.00	1.58	0.20	0.20	0.60	7	
236.95	1.00	0.00	0.00	1.90	0.20	0.20	0.60	8	
278.73	1.00	0.00	0.00	1.45	0.20	0.20	0.60	9	
333.02	1.00	0.00	0.00	1.35	0.20	0.20	0.60	10	
394.28	1.00	0.00	0.00	1.39	0.20	0.20	0.60	11	
439.59	1.00	0.00	0.00	1.24	0.20	0.20	0.60	12	
476.94	1.00	0.00	0.00	1.16	0.20	0.20	0.60	13	
518.93	1.00	0.00	0.00	1.11	0.20	0.20	0.60	14	
558.04	1.00	0.00	0.00	1.14	0.20	0.20	0.60	15	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-604	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		34.87	3.138
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		32.00	2.880
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		19.03	1.713
2-603	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		12.97	1.167
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		32.00	2.880
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		18.58	1.672
3-602	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		13.42	1.208
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		32.00	2.880
	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		6.26	0.563
4-601	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		28.82	2.594
	(0.90+ 0.90)* 0.10/2 = 0.09				
	(0.90+ 0.90)* 0.10/2 = 0.09				
5-600		(0.09+ 0.09)/2 = 0.09		40.78	3.670
6-944	(0.90+ 0.90)* 0.10/2 = 0.09				
		(0.09+ 0.09)/2 = 0.09		53.29	4.796
7-945	(0.90+ 0.90)* 0.10/2 = 0.09				

8-928	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	60.26	5.423
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	44.31	3.988
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.10	0.909
9-595	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.25	2.363
10-927	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	40.99	3.689
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.11	3.430
11-594	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.97	3.867
12-591	$(0.90+0.90)*0.10/2 = 0.09$			
T O T A L E				52.830

□

SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-604	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.87	6.277
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.03	3.425
2-603	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.97	2.335
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.58	3.344
3-602	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.42	2.416
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.26	1.126
4-601	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.82	5.188
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.78	7.340
5-600	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	53.29	9.592
6-944	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	60.26	10.847
7-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	44.31	7.977
8-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.10	1.817
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.25	4.725
9-595	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.99	7.378
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.11	6.860
10-927	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.97	7.735
11-594	$(0.90+0.90)*0.20/2 = 0.18$			
12-591	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				105.662

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-604	$(0.90+0.90)*1.75/2 = 1.58$	$(1.58+1.71)/2 = 1.64$	34.87	57.364
	$(0.90+0.90)*1.90/2 = 1.71$	$(1.71+1.84)/2 = 1.78$	32.00	56.800
	$(0.90+0.90)*2.04/2 = 1.84$	$(1.84+1.91)/2 = 1.88$	19.03	35.678
2-603	$(0.90+0.90)*2.12/2 = 1.91$	$(1.91+1.85)/2 = 1.88$	12.97	24.387
	$(0.90+0.90)*2.06/2 = 1.85$			



		$(1.85+1.73)/2 = 1.79$	32.00	57.280
	$(0.90+0.90)*1.92/2 = 1.73$	$(1.73+1.66)/2 = 1.69$	18.58	31.490
3-602	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.61)/2 = 1.63$	13.42	21.945
	$(0.90+0.90)*1.79/2 = 1.61$	$(1.61+1.51)/2 = 1.56$	32.00	49.920
	$(0.90+0.90)*1.68/2 = 1.51$	$(1.51+1.48)/2 = 1.50$	6.26	9.356
4-601	$(0.90+0.90)*1.65/2 = 1.48$	$(1.48+1.35)/2 = 1.41$	28.82	40.780
	$(0.90+0.90)*1.50/2 = 1.35$			
5-600	$(0.90+0.90)*2.01/2 = 1.80$	$(1.80+1.40)/2 = 1.60$	40.78	65.248
6-944	$(0.90+0.90)*1.55/2 = 1.40$	$(1.40+1.31)/2 = 1.36$	53.29	72.208
7-945	$(0.90+0.90)*1.45/2 = 1.31$	$(1.31+1.34)/2 = 1.33$	60.26	79.845
8-928	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.20)/2 = 1.27$	44.31	56.279
	$(0.90+0.90)*1.34/2 = 1.20$	$(1.20+1.17)/2 = 1.18$	10.10	11.964
9-595	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.13)/2 = 1.15$	26.25	30.188
10-927	$(0.90+0.90)*1.26/2 = 1.13$	$(1.13+1.12)/2 = 1.12$	40.99	46.111
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.12)/2 = 1.12$	38.11	42.685
11-594	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+1.00)/2 = 1.06$	42.97	45.548
12-591	$(0.90+0.90)*1.11/2 = 1.00$			
T O T A L E				835.076

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-604	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.87	6.277
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.03	3.425
2-603	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.97	2.335
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.58	3.344
3-602	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.42	2.416
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.26	1.126
4-601	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.82	5.188
	$(0.90+0.90)*0.20/2 = 0.18$			
5-600	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.78	7.340
6-944	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	53.29	9.592
7-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	60.26	10.847
8-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	44.31	7.977
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.10	1.817
9-595	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.25	4.725
10-927	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.99	7.378

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA		

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
	$(0.90+0.90)*0.20/2 = 0.18$			
11-594	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.11	6.860
12-591	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.97	7.735
TOTALE				105.662

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 41 - via Schelling RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-604	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.87	9.415
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.00	8.640
2-603	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.03	5.138
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.97	3.502
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.00	8.640
3-602	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.58	5.016
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.42	3.624
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.00	8.640
4-601	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.26	1.690
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.82	7.781
5-600	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	40.78	11.011
6-944	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	53.29	14.388
7-945	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	60.26	16.270
8-928	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	44.31	11.965
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.10	2.726
9-595	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.25	7.088
10-927	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	40.99	11.067

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 41 - via Schelling RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
	$(0.90+0.90)*0.30/2 = 0.27$			
11-594	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.11	10.290
12-591	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	42.97	11.602
TOTALE				158.493

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 41 - via Schelling RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-604	$(0.90+0.90)*1.25/2 = 1.13$			
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.13+1.26)/2 = 1.19$	34.87	41.672
	$(0.90+0.90)*1.54/2 = 1.39$	$(1.26+1.39)/2 = 1.33$	32.00	42.400
2-603	$(0.90+0.90)*1.62/2 = 1.46$	$(1.39+1.46)/2 = 1.42$	19.03	27.115
	$(0.90+0.90)*1.56/2 = 1.40$	$(1.46+1.40)/2 = 1.43$	12.97	18.550
		$(1.40+1.28)/2 = 1.34$	32.00	42.880

	$(0.90+0.90)*1.42/2 = 1.28$				
3-602	$(0.90+0.90)*1.34/2 = 1.21$	$(1.28+1.21)/2 = 1.25$	18.58	23.130	
	$(0.90+0.90)*1.29/2 = 1.16$	$(1.21+1.16)/2 = 1.18$	13.42	15.905	
	$(0.90+0.90)*1.18/2 = 1.06$	$(1.16+1.06)/2 = 1.11$	32.00	35.520	
4-601	$(0.90+0.90)*1.15/2 = 1.03$	$(1.06+1.03)/2 = 1.04$	6.26	6.540	
	$(0.90+0.90)*1.00/2 = 0.90$	$(1.03+0.90)/2 = 0.96$	28.82	27.811	
5-600	$(0.90+0.90)*1.51/2 = 1.35$				
	$(0.90+0.90)*1.05/2 = 0.95$	$(1.35+0.95)/2 = 1.15$	40.78	46.897	
6-944		$(0.95+0.86)/2 = 0.90$	53.29	48.227	
7-945	$(0.90+0.90)*0.95/2 = 0.86$	$(0.86+0.89)/2 = 0.88$	60.26	52.728	
8-928	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+0.75)/2 = 0.82$	44.31	36.337	
	$(0.90+0.90)*0.84/2 = 0.75$	$(0.75+0.72)/2 = 0.74$	10.10	7.421	
9-595	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.68)/2 = 0.70$	26.25	18.375	
10-927	$(0.90+0.90)*0.76/2 = 0.68$	$(0.68+0.67)/2 = 0.68$	40.99	27.667	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 6	
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.75/2 = 0.67$				
11-594	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	38.11	25.535	
12-591	$(0.90+0.90)*0.61/2 = 0.55$	$(0.67+0.55)/2 = 0.61$	42.97	26.212	
TOTALE				570.922	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 7	
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-604	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.87	6.277	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760	
2-603	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.03	3.425	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.97	2.335	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760	
3-602	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.58	3.344	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.42	2.416	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.00	5.760	
4-601	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.26	1.126	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.82	5.188	
5-600	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.78	7.340	
6-944	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	53.29	9.592	
7-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	60.26	10.847	
8-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	44.31	7.977	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.10	1.817	
9-595	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.25	4.725	
10-927	$(0.90+0.90)*0.20/2 = 0.18$				

( 0.18+ 0.18)/2 = 0.18 40.99 7.378

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 8	
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	38.11	6.860	
11-594	( 0.90+ 0.90)* 0.20/2 = 0.18	( 0.18+ 0.18)/2 = 0.18	42.97	7.735	
12-591	( 0.90+ 0.90)* 0.20/2 = 0.18				
T O T A L E				105.662	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 9	
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-604	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	34.87	3.138	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.00	2.880	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	19.03	1.713	
2-603	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	12.97	1.167	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.00	2.880	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	18.58	1.672	
3-602	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	13.42	1.208	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.00	2.880	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	6.26	0.563	
4-601	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.82	2.594	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	40.78	3.670	
5-600	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	53.29	4.796	
6-944	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	60.26	5.423	
7-945	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	44.31	3.988	
8-928	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	10.10	0.909	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	26.25	2.363	
9-595	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	40.99	3.689	
10-927	( 0.90+ 0.90)* 0.10/2 = 0.09				

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 10	
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	38.11	3.430	
11-594	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	42.97	3.867	
12-591	( 0.90+ 0.90)* 0.10/2 = 0.09				
T O T A L E				52.830	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 41 - via Schelling		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-604	2.050	1.610	0.03	34.87	1.046	31.38
	2.200	1.728	0.03	32.00	0.960	28.80

	2.340	1.838	0.03			
2-603	0.000	0.000	0.03	19.03	0.571	17.13
	2.360	1.854	0.03	12.97	0.389	11.67
	2.220	1.744	0.03	32.00	0.960	28.80
3-602	0.000	0.000	0.03	18.58	0.557	16.72
	2.100	1.649	0.03	13.42	0.403	12.08
	1.980	1.555	0.03	32.00	0.960	28.80
4-601	0.000	0.000	0.03	6.26	0.188	5.63
	2.300	1.806	0.03	28.82	0.865	25.94
5-600	0.000	0.000	0.03			
6-944	1.850	1.453	0.03	40.78	1.223	36.70
7-945	1.750	1.374	0.03	53.29	1.599	47.96
8-928	1.790	1.406	0.03	60.26	1.808	54.23
	1.640	1.288	0.03	44.31	1.329	39.88
9-595	0.000	0.000	0.03	10.10	0.303	9.09
10-927	1.560	1.225	0.03	26.25	0.788	23.63
	1.514	1.189	0.03	40.99	1.230	36.89
11-594	1.540	1.210	0.03	38.11	1.143	34.30
12-591	0.000	0.000	0.03	42.97	1.289	38.67
TOTAL	29.194	22.929	0.63		17.611	528.30

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 44 - via I trav Bertone			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-928	0.00	9.46	8.00	8.20	200.00	0.00	0.00		< via Schelling	1
	36.22	9.23	7.69	7.89	200.00	0.00	0.00			0
2-931	41.66	9.20	7.65	7.85	200.00	0.00	0.00			0
	71.21	8.95	7.40	7.60	200.00	0.00	0.00			0
3-932	78.18	8.89	7.34	7.54	200.00	0.00	0.00			0
4-933	106.02	8.88	7.10	7.30	200.00	0.00	0.00		< via Bertano	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 44 - via I trav Bertone			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.60	1
36.22	1.00	0.00	0.00	1.14	0.20	0.20	0.60	2
71.21	1.00	0.00	0.00	1.15	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 44 - via I trav Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-928	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.22	3.169
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.94	0.445
2-931	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.05	2.615
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		6.47	0.582
3-932	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.84	2.506
4-933	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE					9.317

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 44 - via I trav Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		35.22	6.339
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.94	0.890
2-931	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.05	5.230
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		6.47	1.164
3-932	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.84	5.011
4-933	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					18.634

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 44 - via I trav Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-928	$(0.90+0.90)*1.16/2 = 1.04$	$(1.04+1.12)/2 = 1.08$		35.22	38.032
	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+1.12)/2 = 1.12$		4.94	5.538
2-931	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.12)/2 = 1.12$		29.05	32.542
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.12)/2 = 1.12$		6.47	7.241
3-932	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.33)/2 = 1.23$		27.84	34.104
4-933	$(0.90+0.90)*1.47/2 = 1.33$				
TOTALE					117.457

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 44 - via I trav Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			

			E	
1-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.22	6.339
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.94	0.890
2-931	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.230
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.47	1.164
3-932	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.84	5.011
4-933	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				18.634

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 44 - via I trav Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-928	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.22	9.508
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.94	1.335
2-931	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.05	7.845
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.47	1.746
3-932	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.84	7.517
4-933	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				27.951

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 44 - via I trav Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-928	$(0.90+0.90)*0.66/2 = 0.59$	$(0.59+0.67)/2 = 0.63$	35.22	22.185
	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	4.94	3.313
2-931	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	29.05	19.467
	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	6.47	4.332
3-932	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	27.84	21.576
4-933	$(0.90+0.90)*0.97/2 = 0.88$	$(0.67+0.88)/2 = 0.77$		
T O T A L E				70.873

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 44 - via I trav Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.22	6.339
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.94	0.890
2-931	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.05	5.230
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.47	1.164
3-932	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.84	5.011
4-933	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				18.634

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 44 - via I trav Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-928	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.22	3.169
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.94	0.445

2-931	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.05	2.615
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	6.47	0.582
3-932	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	27.84	2.506
4-933	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				9.317

□

Porto Cesareo Rete Fognaria 1 tronco 44 - via I trav Bertone		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-928	1.460	1.147	0.03	35.22	1.056	31.69
	1.540	1.210	0.03	4.94	0.148	4.45
2-931	0.000	0.000	0.03	29.05	0.872	26.15
	1.550	1.217	0.03	6.47	0.194	5.82
3-932	0.000	0.000	0.03	27.84	0.835	25.06
4-933	0.000	0.000	0.03			
TOTALI	4.550	3.574	0.18		3.105	93.17



Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 45 - via trav II Bertone			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-945	0.00	10.92	9.38	9.58	200.00	0.00	0.00		< via Schelling	1
2-948	14.93	10.39	9.25	9.45	200.00	0.00	0.00			0
	34.98	10.31	9.08	9.28	200.00	0.00	0.00			0
3-937	67.49	10.19	8.80	9.00	200.00	0.00	0.00			0
4-754	102.83	10.32	8.50	8.70	200.00	0.00	0.00		< via Bertano	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 45 - via trav II Bertone			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.14	0.20	0.20	0.60	1
34.98	1.00	0.00	0.00	0.83	0.20	0.20	0.60	2
67.49	1.00	0.00	0.00	0.98	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 45 - via trav II Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-945	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		14.43	1.299
2-948	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		19.55	1.759
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		31.51	2.836
3-937	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.84	3.136
4-754	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE					9.030

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 45 - via trav II Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		14.43	2.597
2-948	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		19.55	3.519
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.51	5.672
3-937	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.84	6.271
4-754	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					18.059

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 45 - via trav II Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-945	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+0.75)/2 = 0.94$		14.43	13.492
2-948	$(0.90+0.90)*0.84/2 = 0.75$	$(0.75+0.84)/2 = 0.79$		19.55	15.541
	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+0.98)/2 = 0.91$		31.51	28.676
3-937	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+1.37)/2 = 1.17$		34.84	40.937
4-754	$(0.90+0.90)*1.52/2 = 1.37$				
TOTALE					98.646

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 45 - via trav II Bertone		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		14.43	2.597
2-948	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		19.55	3.519
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.51	5.672

3-937	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
4-754	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.059

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 45 - via trav Il Bertone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-945	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.43	3.896
2-948	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.55	5.278
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.51	8.508
3-937	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.84	9.407
4-754	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				27.089

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 45 - via trav Il Bertone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-945	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.30)/2 = 0.49$	14.43	6.999
2-948	$(0.90+0.90)*0.34/2 = 0.30$	$(0.30+0.39)/2 = 0.34$	19.55	6.744
	$(0.90+0.90)*0.43/2 = 0.39$	$(0.39+0.53)/2 = 0.46$	31.51	14.496
3-937	$(0.90+0.90)*0.59/2 = 0.53$	$(0.53+0.92)/2 = 0.73$	34.84	25.259
4-754	$(0.90+0.90)*1.02/2 = 0.92$			
TOTALE				53.498

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 45 - via trav Il Bertone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-945	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.43	2.597
2-948	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.55	3.519
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.51	5.672
3-937	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
4-754	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.059

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 45 - via trav Il Bertone	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-945	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.43	1.299
2-948	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.55	1.759
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.51	2.836
3-937	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.84	3.136
4-754	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				9.030

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1				
1tronco 45 - via trav Il Bertone	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-945	1.540	1.210	0.03	14.43	0.433	12.99

2-948	0.000	0.000	0.03			
	1.230	0.966	0.03	19.55	0.586	17.59
				31.51	0.945	28.36
3-937	1.380	1.084	0.03			
				34.84	1.045	31.36
4-754	0.000	0.000	0.03			
TOTALI	4.150	3.260	0.15		3.009	90.30

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 46 - via trav III Bertone			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-755	0.00	13.30	11.80	12.00	200.00	0.00	0.00		< via Bertone	1
2-938	31.18	12.69	11.39	11.59	200.00	0.00	0.00			0
	64.41	12.52	10.95	11.15	200.00	0.00	0.00			0
3-944	98.24	12.35	10.50	10.70	200.00	0.00	0.00		< via Schelling	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 46 - via trav III Bertone			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.10	0.20	0.20	0.60	1
31.18	1.00	0.00	0.00	0.90	0.20	0.20	0.60	2
64.41	1.00	0.00	0.00	1.17	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 46 - via trav III Bertone		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE		DISTANZ E	VOLUMI	
1-755	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.18	2.716	
2-938	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.23	2.901	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.33	3.000	
3-944	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					8.617	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 46 - via trav III Bertone		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE		DISTANZ E	VOLUMI	
1-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.18	5.432	
2-938	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.23	5.802	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.33	5.999	
3-944	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					17.233	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 46 - via trav III Bertone		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE		DISTANZ E	VOLUMI	
1-755	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+0.90)/2 = 0.99$		30.18	29.878	
2-938	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+1.14)/2 = 1.02$		32.23	32.877	
	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.40)/2 = 1.27$		33.33	42.327	
3-944	$(0.90+0.90)*1.55/2 = 1.40$					
TOTALE					105.082	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 46 - via trav III Bertone		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE		DISTANZ E	VOLUMI	
1-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.18	5.432	
2-938	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		32.23	5.802	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.33	5.999	
3-944	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					17.233	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 46 - via trav III Bertone		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE		DISTANZ	VOLUMI	

				E	
1-755	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.18	8.149	
2-938	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.23	8.703	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.33	8.999	
3-944	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE				25.851	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 46 - via trav III Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-755	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.45)/2 = 0.54$	30.18	16.297
2-938	$(0.90+0.90)*0.50/2 = 0.45$	$(0.45+0.69)/2 = 0.57$	32.23	18.372
	$(0.90+0.90)*0.77/2 = 0.69$	$(0.69+0.95)/2 = 0.82$	33.33	27.329
3-944	$(0.90+0.90)*1.05/2 = 0.95$			
TOTALE				61.998

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 46 - via trav III Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.18	5.432
2-938	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.23	5.802
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.33	5.999
3-944	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				17.233

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 46 - via trav III Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-755	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.18	2.716
2-938	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.23	2.901
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.33	3.000
3-944	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				8.617

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 46 - via trav III Bertone RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-755	1.500	1.178	0.03			
2-938	1.300	1.021	0.03	30.18	0.905	27.16
	1.570	1.233	0.03	32.23	0.967	29.01
3-944	0.000	0.000	0.03	33.33	1.000	30.00
TOTALI	4.370	3.432	0.12		2.872	86.17

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 47 - via Bertano			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-737	0.00	15.02	13.40	13.60	200.00	0.00	0.00		via Bertano	1
2-738	35.00	14.98	12.77	12.97	200.00	0.00	0.00			0
3-756	61.09	14.66	12.30	12.50	200.00	0.00	0.00			1
4-755	98.29	13.30	10.82	11.02	200.00	0.00	0.00		III trav Bertone	0
	127.84	11.78	9.64	9.84	200.00	0.00	0.00			0
5-754	156.38	10.32	8.50	8.70	200.00	0.00	0.00		< II trav. Bertone	1
	184.85	9.61	7.82	8.02	200.00	0.00	0.00			0
6-933	214.62	8.88	7.10	7.30	200.00	0.00	0.00		< I trav. Bertone	1
	253.67	8.20	6.00	6.20	200.00	0.00	0.00			1
7-752	253.67	8.20	5.50	5.70	200.00	0.00	0.00			1
	297.21	5.54	3.80	4.00	200.00	0.00	0.00			1
8-751	297.21	5.54	3.50	3.70	200.00	0.00	0.00		< via Spencer	1
9-750	341.88	3.74	1.74	1.94	200.00	0.00	0.00			0
10-731	379.07	1.92	0.27	0.47	200.00	0.00	0.00		< sp s.Isidoro	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 47 - via Bertano			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.22	0.20	0.20	0.60	1	
35.00	1.00	0.00	0.00	1.81	0.20	0.20	0.60	2	
61.09	1.00	0.00	0.00	1.96	0.20	0.20	0.60	3	
98.29	1.00	0.00	0.00	2.08	0.20	0.20	0.60	4	
127.84	1.00	0.00	0.00	1.75	0.20	0.20	0.60	5	
156.38	1.00	0.00	0.00	1.42	0.20	0.20	0.60	6	
184.85	1.00	0.00	0.00	1.40	0.20	0.20	0.60	7	
214.62	1.00	0.00	0.00	1.37	0.20	0.20	0.60	8	
253.67	1.00	0.00	0.00	2.29	0.20	0.20	0.60	9	
297.21	1.00	0.00	0.00	1.64	0.20	0.20	0.60	10	
341.88	1.00	0.00	0.00	1.60	0.20	0.20	0.60	11	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 47 - via Bertano		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI	
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-737	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060		
2-738	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.09	2.258		
3-756	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.20	3.258		
4-755	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.55	2.570		
5-754	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.54	2.479		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.47	2.473		
6-933	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.77	2.589		
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.05	3.425		
7-752	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.54	3.829		
8-751	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	43.67	3.930		
9-750	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.69	3.302		
10-731	$(0.90+0.90)*0.10/2 = 0.09$					
T O T A L E				33.173		

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 47 - via Bertano		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI	
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-737	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120		
2-738	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.09	4.516		
3-756	$(0.90+0.90)*0.20/2 = 0.18$					

4-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.20	6.516
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.55	5.139
5-754	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.54	4.957
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.47	4.945
6-933	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.77	5.178
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.05	6.849
7-752	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.54	7.657
8-751	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	43.67	7.861
9-750	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.69	6.604
10-731	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				66.342

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-737	$(0.90+0.90)*1.32/2 = 1.18$	$(1.18+1.72)/2 = 1.45$	34.00	49.300
2-738	$(0.90+0.90)*1.91/2 = 1.72$	$(1.72+1.85)/2 = 1.79$	25.09	44.786
3-756	$(0.90+0.90)*2.06/2 = 1.85$	$(1.85+1.96)/2 = 1.90$	36.20	68.961
4-755	$(0.90+0.90)*2.18/2 = 1.96$	$(1.96+1.66)/2 = 1.81$	28.55	51.677
	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.37)/2 = 1.51$	27.54	41.722
5-754	$(0.90+0.90)*1.52/2 = 1.37$	$(1.37+1.34)/2 = 1.36$	27.47	37.227
	$(0.90+0.90)*1.49/2 = 1.34$	$(1.34+1.33)/2 = 1.34$	28.77	38.403
6-933	$(0.90+0.90)*1.47/2 = 1.33$	$(1.33+1.71)/2 = 1.52$	38.05	57.836
	$(0.90+0.90)*1.90/2 = 1.71$	$(2.16+1.30)/2 = 1.73$	42.54	73.594
7-752	$(0.90+0.90)*2.40/2 = 2.16$			
	$(0.90+0.90)*1.44/2 = 1.30$	$(1.56+1.53)/2 = 1.54$	43.67	67.470
8-751	$(0.90+0.90)*1.74/2 = 1.56$	$(1.53+1.21)/2 = 1.37$	36.69	50.265
9-750	$(0.90+0.90)*1.70/2 = 1.53$			
10-731	$(0.90+0.90)*1.35/2 = 1.21$			
T O T A L E				581.241

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-737	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
2-738	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.09	4.516
3-756	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.20	6.516
4-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.55	5.139
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.54	4.957
5-754	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.47	4.945
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.77	5.178
6-933	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.05	6.849
	$(0.90+0.90)*0.20/2 = 0.18$			
7-752	$(0.90+0.90)*0.20/2 = 0.18$			

		$(0.18+0.18)/2 = 0.18$	42.54	7.657
8-751	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	43.67	7.861
9-750	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	36.69	6.604
10-731	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				66.342

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 47 - via Bertano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-737	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	34.00	9.180
2-738	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	25.09	6.774
3-756	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	36.20	9.774
4-755	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	28.55	7.709
5-754	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	27.54	7.436
		$(0.27+0.27)/2 = 0.27$	27.47	7.418
6-933	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	28.77	7.767
		$(0.27+0.27)/2 = 0.27$	38.05	10.274
7-752	$(0.90+0.90)*0.30/2 = 0.27$ $(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	42.54	11.486
8-751	$(0.90+0.90)*0.30/2 = 0.27$ $(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	43.67	11.791
9-750	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	36.69	9.906
10-731	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				99.515

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 47 - via Bertano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-737	$(0.90+0.90)*0.82/2 = 0.73$			
		$(0.73+1.27)/2 = 1.00$	34.00	34.000
2-738	$(0.90+0.90)*1.41/2 = 1.27$			
		$(1.27+1.40)/2 = 1.34$	25.09	33.495
3-756	$(0.90+0.90)*1.56/2 = 1.40$			
		$(1.40+1.51)/2 = 1.45$	36.20	52.671
4-755	$(0.90+0.90)*1.68/2 = 1.51$			
		$(1.51+1.21)/2 = 1.36$	28.55	38.829
		$(0.90+0.90)*1.34/2 = 1.21$		
		$(1.21+0.92)/2 = 1.07$	27.54	29.329
5-754	$(0.90+0.90)*1.02/2 = 0.92$			
		$(0.92+0.89)/2 = 0.90$	27.47	24.864
		$(0.90+0.90)*0.99/2 = 0.89$		
		$(0.89+0.88)/2 = 0.88$	28.77	25.458
6-933	$(0.90+0.90)*0.97/2 = 0.88$			
		$(0.88+1.26)/2 = 1.07$	38.05	40.714
		$(0.90+0.90)*1.40/2 = 1.26$ $(0.90+0.90)*1.90/2 = 1.71$		
		$(1.71+0.85)/2 = 1.28$	42.54	54.451
8-751	$(0.90+0.90)*0.94/2 = 0.85$ $(0.90+0.90)*1.24/2 = 1.11$			
		$(1.11+1.08)/2 = 1.10$	43.67	47.819
9-750	$(0.90+0.90)*1.20/2 = 1.08$			
		$(1.08+0.76)/2 = 0.92$	36.69	33.755
10-731	$(0.90+0.90)*0.85/2 = 0.76$			
TOTALE				415.385

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 47 - via Bertano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ	VOLUMI



			E	
1-737	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
2-738	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.09	4.516
3-756	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.20	6.516
4-755	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.55	5.139
5-754	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.54	4.957
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.47	4.945
6-933	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.77	5.178
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.05	6.849
7-752	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.54	7.657
	$(0.90+0.90)*0.20/2 = 0.18$			
8-751	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	43.67	7.861
9-750	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.69	6.604
10-731	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				66.342

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1 tronco 47 - via Bertano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-737	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060
2-738	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.09	2.258
3-756	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.20	3.258
4-755	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.55	2.570
5-754	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.54	2.479
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.47	2.473
6-933	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.77	2.589
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.05	3.425
7-752	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.54	3.829
	$(0.90+0.90)*0.10/2 = 0.09$			
8-751	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	43.67	3.930
9-750	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.69	3.302
10-731	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				33.173

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1 tronco 47 - via Bertano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-737	1.620	1.272	0.03	34.00	1.020	30.60
2-738	2.210	1.736	0.03	25.09	0.753	22.58
3-756	2.360	1.854	0.03	36.20	1.086	32.58
4-755	2.480	1.948	0.03	28.55	0.857	25.70
	2.150	1.689	0.03	27.54	0.826	24.79
5-754	1.820	1.429	0.03			

	1.800	1.414	0.03	27.47	0.824	24.73
				28.77	0.863	25.89
6-933	1.770	1.390	0.03	38.05	1.142	34.25
	2.690	2.113	0.03			
7-752	0.000	0.000	0.03	42.54	1.276	38.29
	2.040	1.602	0.03			
8-751	0.000	0.000	0.03	43.67	1.310	39.30
9-750	2.000	1.571	0.03	36.69	1.101	33.02
10-731	0.000	0.000	0.03			
TOTALI	22.940	18.018	0.42		11.058	331.73

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 48 - via Camp			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-758	0.00	14.81	13.10	13.30	200.00	0.00	0.00		via Camp	1
	37.43	12.61	11.00	11.20	200.00	0.00	0.00			0
	72.43	10.55	9.04	9.24	200.00	0.00	0.00			0
2-767	76.76	10.30	8.80	9.00	200.00	0.00	0.00			1
	107.43	9.38	7.88	8.08	200.00	0.00	0.00			0
3-766	146.71	8.21	6.70	6.90	200.00	0.00	0.00			1
	146.71	8.21	6.20	6.40	200.00	0.00	0.00			1
	184.35	6.14	4.42	4.62	200.00	0.00	0.00			0
4-765	212.09	4.62	3.10	3.30	200.00	0.00	0.00			1
	219.35	4.34	2.82	3.02	200.00	0.00	0.00			0
5-764	266.28	2.55	1.00	1.20	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 48 - via Camp			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.31	0.20	0.20	0.60	1	
37.43	1.00	0.00	0.00	1.21	0.20	0.20	0.60	2	
72.43	1.00	0.00	0.00	1.11	0.20	0.20	0.60	3	
107.43	1.00	0.00	0.00	1.10	0.20	0.20	0.60	4	
146.71	1.00	0.00	0.00	1.61	0.20	0.20	0.60	5	
184.35	1.00	0.00	0.00	1.32	0.20	0.20	0.60	6	
219.35	1.00	0.00	0.00	1.12	0.20	0.20	0.60	7	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-758	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.43	3.279	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		3.83	0.345	
2-767	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.17	2.715	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		38.28	3.445	
3-766	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.64	3.297	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.24	2.452	
4-765	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		6.76	0.608	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		46.43	4.179	
5-764	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					23.380	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-758	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		36.43	6.557	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		3.83	0.689	
2-767	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.17	5.431	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		38.28	6.890	
3-766	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		36.64	6.595	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.24	4.904	
4-765	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		6.76	1.216	

	$(0.90+0.90)*0.20/2 = 0.18$			
5-764	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.43	8.358
TOTALE				46.760

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-758	$(0.90+0.90)*1.41/2 = 1.27$			
	$(0.90+0.90)*1.31/2 = 1.18$	$(1.27+1.18)/2 = 1.22$	36.43	44.627
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.18+1.09)/2 = 1.13$	34.00	38.590
2-767	$(0.90+0.90)*1.20/2 = 1.08$	$(1.09+1.08)/2 = 1.09$	3.83	4.156
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.08)/2 = 1.08$	30.17	32.584
		$(1.08+1.09)/2 = 1.09$	38.28	41.534
3-766	$(0.90+0.90)*1.21/2 = 1.09$			
	$(0.90+0.90)*1.71/2 = 1.54$	$(1.54+1.28)/2 = 1.41$	36.64	51.660
	$(0.90+0.90)*1.42/2 = 1.28$	$(1.28+1.10)/2 = 1.19$	27.24	32.418
4-765	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+1.10)/2 = 1.10$	6.76	7.434
	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+1.13)/2 = 1.12$	46.43	51.772
5-764	$(0.90+0.90)*1.25/2 = 1.13$			
TOTALE				304.775

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-758	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.557
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.83	0.689
2-767	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.17	5.431
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.28	6.890
3-766	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.64	6.595
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.24	4.904
4-765	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.76	1.216
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.43	8.358
5-764	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				46.760

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-758	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.43	9.836
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.83	1.034
2-767	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.17	8.146
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.28	10.336
3-766	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.64	9.892

	$(0.90+0.90)*0.30/2 = 0.27$				
4-765	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.24	7.355	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.76	1.825	
	$(0.90+0.90)*0.30/2 = 0.27$		46.43	12.537	
5-764	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$			
TOTALE					70.141

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-758	$(0.90+0.90)*0.91/2 = 0.82$				
	$(0.90+0.90)*0.81/2 = 0.73$	$(0.82+0.73)/2 = 0.77$	36.43	28.233	
	$(0.90+0.90)*0.71/2 = 0.64$	$(0.73+0.64)/2 = 0.69$	34.00	23.290	
2-767	$(0.90+0.90)*0.70/2 = 0.63$	$(0.64+0.63)/2 = 0.63$	3.83	2.432	
	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.63)/2 = 0.63$	30.17	19.007	
	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.64)/2 = 0.63$	38.28	24.308	
3-766	$(0.90+0.90)*0.71/2 = 0.64$				
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+0.83)/2 = 0.96$	36.64	35.172	
	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+0.65)/2 = 0.74$	27.24	20.159	
4-765	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.65)/2 = 0.65$	6.76	4.393	
	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.68)/2 = 0.66$	46.43	30.877	
5-764	$(0.90+0.90)*0.75/2 = 0.68$				
TOTALE					187.871

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-758	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.557	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.83	0.689	
2-767	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.17	5.431	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.28	6.890	
3-766	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.64	6.595	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.24	4.904	
4-765	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.76	1.216	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.43	8.358	
5-764	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					46.760

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 48 - via Camp		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-758	$(0.90+0.90)*0.10/2 = 0.09$				
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.43	3.279	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.83	0.345	
2-767	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.17	2.715	
	$(0.90+0.90)*0.10/2 = 0.09$				

3-766	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	38.28	3.445
	(0.90+0.90)*0.10/2 = 0.09			
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	36.64	3.297
4-765	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.24	2.452
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	6.76	0.608
5-764	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	46.43	4.179
TOTALE				23.380

□

Porto Cesareo Rete Fognaria  
1 tronco 48 - via Camp

DATA Dic 2013  
RIEPILOGO MOVIMENTI DI TERRA

PAG. 1

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-758	1.710	1.343	0.03	36.43	1.093	32.79
	1.610	1.265	0.03	34.00	1.020	30.60
	1.510	1.186	0.03	3.83	0.115	3.45
2-767	0.000	0.000	0.03	30.17	0.905	27.15
	1.500	1.178	0.03	38.28	1.148	34.45
3-766	2.010	1.579	0.03	36.64	1.099	32.97
	0.000	0.000	0.03	27.24	0.817	24.52
	1.720	1.351	0.03	6.76	0.203	6.08
4-765	0.000	0.000	0.03	46.43	1.393	41.79
	1.520	1.194	0.03			
5-764	0.000	0.000	0.03			
TOTALI	11.580	9.096	0.33		7.793	233.80

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 49 - via Abbagnano			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-789	0.00	14.54	13.00	13.20	200.00	0.00	0.00		1	
	36.69	12.09	10.45	10.65	200.00	0.00	0.00	via Abbagnano	0	
2-790	61.80	10.42	8.70	8.90	200.00	0.00	0.00		1	
	71.69	9.93	8.23	8.43	200.00	0.00	0.00		0	
	106.69	8.21	6.58	6.78	200.00	0.00	0.00		0	
	141.69	6.49	4.92	5.12	200.00	0.00	0.00		0	
3-791	161.12	5.54	4.00	4.20	200.00	0.00	0.00		1	
	176.69	5.02	3.43	3.63	200.00	0.00	0.00		0	
	211.69	3.86	2.14	2.34	200.00	0.00	0.00		0	
4-784	234.70	3.09	1.30	1.50	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 49 - via Abbagnano			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.12	0.20	0.20	0.60	1
36.69	1.00	0.00	0.00	1.25	0.20	0.20	0.60	2
71.69	1.00	0.00	0.00	1.30	0.20	0.20	0.60	3
106.69	1.00	0.00	0.00	1.24	0.20	0.20	0.60	4
141.69	1.00	0.00	0.00	1.18	0.20	0.20	0.60	5
176.69	1.00	0.00	0.00	1.19	0.20	0.20	0.60	6
211.69	1.00	0.00	0.00	1.31	0.20	0.20	0.60	7

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 49 - via Abbagnano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-789	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.69	3.212	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.61	2.215	
2-790	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		9.39	0.845	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		18.93	1.703	
3-791	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		15.07	1.357	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		22.51	2.026	
4-784	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					20.538	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 49 - via Abbagnano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-789	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		35.69	6.425	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.61	4.429	
2-790	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		9.39	1.691	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		18.93	3.407	
3-791	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		15.07	2.713	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		22.51	4.051	
4-784	$(0.90+0.90)*0.20/2 = 0.18$					

TOTALE 41.076

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-789	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.21)/2 = 1.16$	35.69	41.404
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.21+1.28)/2 = 1.25$	24.61	30.636
2-790	$(0.90+0.90)*1.42/2 = 1.28$	$(1.28+1.26)/2 = 1.27$	9.39	11.929
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.20)/2 = 1.23$	34.00	41.820
	$(0.90+0.90)*1.33/2 = 1.20$	$(1.20+1.15)/2 = 1.17$	34.00	39.950
3-791	$(0.90+0.90)*1.27/2 = 1.15$	$(1.15+1.11)/2 = 1.13$	18.93	21.388
	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.16)/2 = 1.13$	15.07	17.108
	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.27)/2 = 1.21$	34.00	41.310
4-784	$(0.90+0.90)*1.42/2 = 1.27$	$(1.27+1.34)/2 = 1.31$	22.51	29.372
	$(0.90+0.90)*1.49/2 = 1.34$			274.917
TOTALE				

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-789	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.69	6.425
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.61	4.429
2-790	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.39	1.691
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
3-791	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.93	3.407
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.07	2.713
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
4-784	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.51	4.051
	$(0.90+0.90)*0.20/2 = 0.18$			41.076
TOTALE				

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-789	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.69	9.637
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.61	6.644
2-790	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.39	2.536
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
3-791	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.93	5.110
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.07	4.070
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
4-784	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.51	6.077
	$(0.90+0.90)*0.30/2 = 0.27$			



4-784 (0.90+0.90)\*0.30/2 = 0.27  
 T O T A L E 61.614

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 49 - via Abbagnano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-789	(0.90+0.90)*0.74/2 = 0.66	(0.66+0.76)/2 = 0.71	35.69	25.342
	(0.90+0.90)*0.84/2 = 0.76	(0.76+0.83)/2 = 0.79	24.61	19.563
2-790	(0.90+0.90)*0.92/2 = 0.83	(0.83+0.81)/2 = 0.82	9.39	7.702
	(0.90+0.90)*0.90/2 = 0.81	(0.81+0.75)/2 = 0.78	34.00	26.520
	(0.90+0.90)*0.83/2 = 0.75	(0.75+0.70)/2 = 0.73	34.00	24.650
	(0.90+0.90)*0.77/2 = 0.70	(0.70+0.66)/2 = 0.68	18.93	12.870
3-791	(0.90+0.90)*0.74/2 = 0.66	(0.66+0.71)/2 = 0.69	15.07	10.325
	(0.90+0.90)*0.79/2 = 0.71	(0.71+0.82)/2 = 0.76	34.00	26.010
	(0.90+0.90)*0.92/2 = 0.82	(0.82+0.89)/2 = 0.86	22.51	19.243
4-784	(0.90+0.90)*0.99/2 = 0.89			
T O T A L E				172.225

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 49 - via Abbagnano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-789	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	35.69	6.425
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	24.61	4.429
2-790	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	9.39	1.691
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.00	6.120
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.00	6.120
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	18.93	3.407
3-791	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	15.07	2.713
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.00	6.120
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	22.51	4.051
4-784	(0.90+0.90)*0.20/2 = 0.18			
T O T A L E				41.076

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 49 - via Abbagnano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-789	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.69	3.212
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.61	2.215
2-790	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	9.39	0.845
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	18.93	1.703
3-791	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	15.07	1.357
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09			

4-784 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 22.51 2.026  
 TOTALE 20.538

□  
 Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
 1 tronco 49 - via Abbagnano RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-789	1.520	1.194	0.03	35.69	1.071	32.12
	1.650	1.296	0.03	24.61	0.738	22.15
2-790	0.000	0.000	0.03	9.39	0.282	8.45
	1.700	1.335	0.03	34.00	1.020	30.60
	1.640	1.288	0.03	34.00	1.020	30.60
	1.580	1.241	0.03	18.93	0.568	17.03
3-791	0.000	0.000	0.03	15.07	0.452	13.57
	1.590	1.249	0.03	34.00	1.020	30.60
	1.710	1.343	0.03	22.51	0.675	20.26
4-784	0.000	0.000	0.03			
TOTALI	11.390	8.946	0.30		6.846	205.38

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 50 - via Ayer PAG. 1										
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D
1-788	0.00	12.21	10.80	11.00	200.00	0.00	0.00		via Ayer	1
	36.11	10.71	9.25	9.45	200.00	0.00	0.00			0
	71.11	9.26	7.75	7.95	200.00	0.00	0.00			0
2-787	86.63	8.62	7.09	7.29	200.00	0.00	0.00			0
	106.10	7.77	6.25	6.45	200.00	0.00	0.00			1
	106.10	7.77	5.75	5.95	200.00	0.00	0.00			1
	141.11	6.25	4.59	4.79	200.00	0.00	0.00			0
3-786	164.91	5.22	3.80	4.00	200.00	0.00	0.00			1
	176.11	4.88	3.44	3.64	200.00	0.00	0.00			0
4-785	214.49	3.70	2.20	2.40	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 50 - via Ayer PAG. 2									
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.01	0.20	0.20	0.60	1	
36.11	1.00	0.00	0.00	1.06	0.20	0.20	0.60	2	
71.11	1.00	0.00	0.00	1.11	0.20	0.20	0.60	3	
106.10	1.00	0.00	0.00	1.62	0.20	0.20	0.60	4	
141.11	1.00	0.00	0.00	1.26	0.20	0.20	0.60	5	
176.11	1.00	0.00	0.00	1.04	0.20	0.20	0.60	6	

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 50 - via Ayer PAG. 1				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-788	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.11	3.160
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.00	3.060
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	15.02	1.352
2-787	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	18.97	1.707
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.02	3.061
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	23.30	2.097
3-786	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	10.70	0.963
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	37.88	3.409
4-785	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				18.809

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 50 - via Ayer PAG. 2				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-788	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	35.11	6.320
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.00	6.120
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	15.02	2.703
2-787	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	18.97	3.414
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.02	6.123
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	23.30	4.194
3-786	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	10.70	1.926
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	37.88	6.818
4-785	(0.90+0.90)*0.20/2 = 0.18			
TOTALE				37.618

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 50 - via Ayer PAG. 3			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-788	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+1.05)/2 = 1.02$	35.11	35.989
	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+1.09)/2 = 1.07$	34.00	36.380
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.11)/2 = 1.10$	15.02	16.521
2-787	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.10)/2 = 1.11$	18.97	20.956
	$(0.90+0.90)*1.22/2 = 1.10$	$(1.55+1.23)/2 = 1.39$	34.02	47.282
	$(0.90+0.90)*1.72/2 = 1.55$	$(1.23+1.01)/2 = 1.12$	23.30	26.095
3-786	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.02)/2 = 1.01$	10.70	10.862
	$(0.90+0.90)*1.14/2 = 1.02$	$(1.02+1.08)/2 = 1.05$	37.88	39.773
	$(0.90+0.90)*1.20/2 = 1.08$			
4-785 T O T A L E				233.858

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 50 - via Ayer RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-788	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.11	6.320
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.02	2.703
2-787	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.97	3.414
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.02	6.123
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.30	4.194
3-786	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.70	1.926
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.88	6.818
	$(0.90+0.90)*0.20/2 = 0.18$			
4-785 T O T A L E				37.618

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 50 - via Ayer RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-788	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.11	9.480
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.02	4.055
2-787	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.97	5.121
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.02	9.184
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.30	6.291
3-786	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	10.70	2.889
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	37.88	10.227
	$(0.90+0.90)*0.30/2 = 0.27$			
4-785 T O T A L E				56.427

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 50 - via Ayer RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-788	$(0.90+0.90)*0.61/2 = 0.55$	$(0.55+0.60)/2 = 0.58$	35.11	20.189

	$(0.90+0.90)*0.66/2 = 0.60$	$(0.60+0.64)/2 = 0.62$	34.00	21.080
	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.66)/2 = 0.65$	15.02	9.762
2-787	$(0.90+0.90)*0.73/2 = 0.66$	$(0.66+0.65)/2 = 0.65$	18.97	12.422
	$(0.90+0.90)*0.72/2 = 0.65$	$(1.10+0.78)/2 = 0.94$	34.02	31.975
	$(0.90+0.90)*1.22/2 = 1.10$	$(0.78+0.56)/2 = 0.67$	23.30	15.610
3-786	$(0.90+0.90)*0.62/2 = 0.56$	$(0.56+0.57)/2 = 0.56$	10.70	6.046
	$(0.90+0.90)*0.64/2 = 0.57$	$(0.57+0.63)/2 = 0.60$	37.88	22.727
4-785	$(0.90+0.90)*0.70/2 = 0.63$			
T O T A L E				139.811

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 4	
1tronco 50 - via Ayer		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-788	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.11	6.320	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.02	2.703	
2-787	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.97	3.414	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.02	6.123	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.30	4.194	
3-786	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	10.70	1.926	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.88	6.818	
4-785	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				37.618	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1tronco 50 - via Ayer		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-788	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.11	3.160	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.02	1.352	
2-787	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.97	1.707	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.02	3.061	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.30	2.097	
3-786	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	10.70	0.963	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.88	3.409	
4-785	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				18.809	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 50 - via Ayer		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-788	1.410	1.107	0.03	35.11	1.053	31.60
	1.460	1.147	0.03	34.00	1.020	30.60
	1.510	1.186	0.03			

2-787	0.000	0.000	0.03	15.02	0.451	13.52
	2.020	1.587	0.03	18.97	0.569	17.07
	1.660	1.304	0.03	34.02	1.020	30.61
3-786	0.000	0.000	0.03	23.30	0.699	20.97
	1.440	1.131	0.03	10.70	0.321	9.63
4-785	0.000	0.000	0.03	37.88	1.136	34.09
TOTALI	9.500	7.462	0.27		6.269	188.09

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 51 - via Bernardini			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-232	0.00	10.89	9.50	9.70	200.00	0.00	0.00		via bernardini	1
	36.78	9.84	8.20	8.40	200.00	0.00	0.00			1
	43.33	9.56	7.91	8.11	200.00	0.00	0.00			0
3-220	77.01	8.09	6.40	6.60	200.00	0.00	0.00			1
	106.78	7.38	5.80	6.00	200.00	0.00	0.00			0
	138.01	6.63	5.18	5.38	200.00	0.00	0.00			0
	141.78	6.54	5.10	5.30	200.00	0.00	0.00			1
5-210	180.57	5.48	4.10	4.30	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 51 - via Bernardini			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1
36.78	1.00	0.00	0.00	1.24	0.20	0.20	0.60	2
77.01	1.00	0.00	0.00	1.29	0.20	0.20	0.60	3
106.78	1.00	0.00	0.00	1.18	0.20	0.20	0.60	4
141.78	1.00	0.00	0.00	1.04	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-232	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		35.78	3.221	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		6.05	0.544	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		33.18	2.986	
3-220	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		28.77	2.590	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		30.73	2.765	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		3.27	0.295	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		38.29	3.446	
5-210	(0.90+0.90)*0.10/2 = 0.09					
TOTALE					15.847	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-232	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		35.78	6.441	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		6.05	1.088	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		33.18	5.972	
3-220	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		28.77	5.179	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		30.73	5.531	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		3.27	0.589	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		38.29	6.891	
5-210	(0.90+0.90)*0.20/2 = 0.18					
TOTALE					31.691	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-232	(0.90+0.90)*1.09/2 = 0.98	(0.98+1.20)/2 = 1.09		35.78	39.005	
	(0.90+0.90)*1.34/2 = 1.20	(1.20+1.21)/2 = 1.21		6.05	7.285	
	(0.90+0.90)*1.35/2 = 1.21					

3-220	$(0.90+0.90)*1.39/2 = 1.25$	$(1.21+1.25)/2 = 1.23$	33.18	40.811
		$(1.25+1.15)/2 = 1.20$	28.77	34.529
	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.04)/2 = 1.10$	30.73	33.645
	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.02)/2 = 1.03$	3.27	3.372
	$(0.90+0.90)*1.14/2 = 1.02$	$(1.02+0.97)/2 = 1.00$	38.29	38.095
5-210	$(0.90+0.90)*1.08/2 = 0.97$			
TOTALE				196.742

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-232	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.78	6.441
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.05	1.088
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.18	5.972
3-220	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.77	5.179
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.73	5.531
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.27	0.589
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.29	6.891
5-210	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				31.691

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-232	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.78	9.662
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.05	1.632
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.18	8.959
3-220	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.77	7.769
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.73	8.296
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.27	0.884
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.29	10.337
5-210	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				47.539

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 51 - via Bernardini		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-232	$(0.90+0.90)*0.59/2 = 0.53$	$(0.53+0.75)/2 = 0.64$	35.78	22.902
	$(0.90+0.90)*0.84/2 = 0.75$	$(0.75+0.76)/2 = 0.75$	6.05	4.565
	$(0.90+0.90)*0.85/2 = 0.76$	$(0.76+0.80)/2 = 0.78$	33.18	25.880
3-220	$(0.90+0.90)*0.89/2 = 0.80$	$(0.80+0.70)/2 = 0.75$	28.77	21.581
	$(0.90+0.90)*0.78/2 = 0.70$	$(0.70+0.59)/2 = 0.64$	30.73	19.818
	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.57)/2 = 0.58$	3.27	1.899
	$(0.90+0.90)*0.64/2 = 0.57$	$(0.57+0.52)/2 = 0.54$	38.29	20.866
5-210	$(0.90+0.90)*0.58/2 = 0.52$			
TOTALE				117.511



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4				
1tronco 51 - via Bernardini RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-232	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.78	6.441
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.05	1.088
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.18	5.972
3-220	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.77	5.179
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.73	5.531
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.27	0.589
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.29	6.891
5-210	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				31.691

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5				
1tronco 51 - via Bernardini RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-232	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.78	3.221
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.05	0.544
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.18	2.986
3-220	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.77	2.590
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.73	2.765
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.27	0.295
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.29	3.446
5-210	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				15.847

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1						
1tronco 51 - via Bernardini RIEPILOGO MOVIMENTI DI TERRA						
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-232	1.400	1.100	0.03	35.78	1.074	32.21
	1.640	1.288	0.03	6.05	0.181	5.44
	0.000	0.000	0.03	33.18	0.995	29.86
3-220	1.690	1.327	0.03	28.77	0.863	25.90
	1.580	1.241	0.03	30.73	0.922	27.65
	0.000	0.000	0.03	3.27	0.098	2.95
	1.440	1.131	0.03	38.29	1.149	34.46
5-210	0.000	0.000	0.03			
TOTALI	7.750	6.087	0.24		5.282	158.47

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 52 - via Arditì			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-233	0.00	11.19	9.80	10.00	200.00	0.00	0.00		via arditì	1
2-239	26.35	9.88	8.40	8.60	200.00	0.00	0.00			1
3-240	52.18	9.13	7.80	8.00	200.00	0.00	0.00			1
	90.02	8.49	7.18	7.38	200.00	0.00	0.00			0
4-243	98.08	8.36	7.04	7.24	200.00	0.00	0.00			0
	125.02	8.01	6.60	6.80	200.00	0.00	0.00			0
5-248	143.08	7.78	6.30	6.50	200.00	0.00	0.00			1
	160.02	7.41	5.93	6.13	200.00	0.00	0.00			0
	195.02	6.64	5.17	5.37	200.00	0.00	0.00			0
6-251	237.55	5.71	4.25	4.45	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 52 - via Arditì			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1	
26.35	1.00	0.00	0.00	1.08	0.20	0.20	0.60	2	
52.18	1.00	0.00	0.00	0.93	0.20	0.20	0.60	3	
90.02	1.00	0.00	0.00	0.92	0.20	0.20	0.60	4	
125.02	1.00	0.00	0.00	1.01	0.20	0.20	0.60	5	
160.02	1.00	0.00	0.00	1.08	0.20	0.20	0.60	6	
195.02	1.00	0.00	0.00	1.07	0.20	0.20	0.60	7	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 52 - via Arditì		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-233	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.35	2.282	
2-239	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.83	2.235	
3-240	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.84	3.316	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		7.56	0.680	
4-243	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.44	2.380	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		17.56	1.580	
5-248	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		16.44	1.480	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		42.03	3.782	
6-251	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					20.795	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 52 - via Arditì		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-233	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.35	4.563	
2-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.83	4.469	
3-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		36.84	6.632	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		7.56	1.360	
4-243	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.44	4.760	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		17.56	3.160	
5-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		16.44	2.960	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		42.03	7.565	
6-251	$(0.90+0.90)*0.20/2 = 0.18$					

T O T A L E 41.589

□

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-233	$(0.90+0.90)*1.09/2 = 0.99$	$(0.99+1.06)/2 = 1.02$	25.35	25.984
2-239	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+0.92)/2 = 0.99$	24.83	24.582
3-240	$(0.90+0.90)*1.03/2 = 0.92$	$(0.92+0.91)/2 = 0.92$	36.84	33.712
	$(0.90+0.90)*1.01/2 = 0.91$	$(0.91+0.92)/2 = 0.92$	7.56	6.914
4-243	$(0.90+0.90)*1.02/2 = 0.92$	$(0.92+1.00)/2 = 0.96$	26.44	25.386
	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+1.06)/2 = 1.03$	17.56	18.083
5-248	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.06)/2 = 1.06$	16.44	17.431
	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.05)/2 = 1.05$	34.00	35.870
	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.04)/2 = 1.04$	42.03	43.917
6-251	$(0.90+0.90)*1.16/2 = 1.04$			
T O T A L E				231.879

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-233	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.35	4.563
2-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.83	4.469
3-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.84	6.632
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.56	1.360
4-243	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.44	4.760
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	17.56	3.160
5-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.44	2.960
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.03	7.565
6-251	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				41.589

□

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-233	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.35	6.845
2-239	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.83	6.704
3-240	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.84	9.948
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.56	2.040
4-243	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.44	7.140
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	17.56	4.740
5-248	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.44	4.440
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	42.03	11.347

6-251 (0.90+ 0.90)\* 0.30/2 = 0.27  
 T O T A L E 62.384

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 52 - via Arditi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-233	(0.90+ 0.90)* 0.59/2 = 0.54	(0.54+ 0.61)/2 = 0.58	25.35	14.576
2-239	(0.90+ 0.90)* 0.68/2 = 0.61	(0.61+ 0.47)/2 = 0.54	24.83	13.408
3-240	(0.90+ 0.90)* 0.53/2 = 0.47	(0.47+ 0.46)/2 = 0.47	36.84	17.132
	(0.90+ 0.90)* 0.51/2 = 0.46	(0.46+ 0.47)/2 = 0.47	7.56	3.514
4-243	(0.90+ 0.90)* 0.52/2 = 0.47	(0.47+ 0.55)/2 = 0.51	26.44	13.486
	(0.90+ 0.90)* 0.61/2 = 0.55	(0.55+ 0.61)/2 = 0.58	17.56	10.182
5-248	(0.90+ 0.90)* 0.68/2 = 0.61	(0.61+ 0.61)/2 = 0.61	16.44	10.031
	(0.90+ 0.90)* 0.68/2 = 0.61	(0.61+ 0.60)/2 = 0.61	34.00	20.570
	(0.90+ 0.90)* 0.67/2 = 0.60	(0.60+ 0.59)/2 = 0.60	42.03	25.005
6-251	(0.90+ 0.90)* 0.66/2 = 0.59			
T O T A L E				127.904

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 52 - via Arditi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-233	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	25.35	4.563
2-239	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	24.83	4.469
3-240	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	36.84	6.632
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	7.56	1.360
4-243	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	26.44	4.760
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	17.56	3.160
5-248	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	16.44	2.960
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	34.00	6.120
	(0.90+ 0.90)* 0.20/2 = 0.18	(0.18+ 0.18)/2 = 0.18	42.03	7.565
6-251	(0.90+ 0.90)* 0.20/2 = 0.18			
T O T A L E				41.589

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 52 - via Arditi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-233	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	25.35	2.282
2-239	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	24.83	2.235
3-240	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	36.84	3.316
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	7.56	0.680
4-243	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	26.44	2.380
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	17.56	1.580
5-248	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	16.44	1.480
	(0.90+ 0.90)* 0.10/2 = 0.09	(0.09+ 0.09)/2 = 0.09	34.00	3.060
	(0.90+ 0.90)* 0.10/2 = 0.09			

6-251 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 42.03 3.782  
 TOTALE 20.795

□  
 Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
 1 tronco 52 - via Arditì RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-233	1.400	1.100	0.03	25.35	0.761	22.82
2-239	1.480	1.162	0.03	24.83	0.745	22.35
3-240	1.330	1.045	0.03	36.84	1.105	33.16
	1.320	1.037	0.03	7.56	0.227	6.80
4-243	0.000	0.000	0.03	26.44	0.793	23.80
	1.410	1.107	0.03	17.56	0.527	15.80
5-248	0.000	0.000	0.03	16.44	0.493	14.80
	1.480	1.162	0.03	34.00	1.020	30.60
	1.470	1.155	0.03	42.03	1.261	37.82
6-251	0.000	0.000	0.03			
TOTALI	9.890	7.768	0.30		6.932	207.95

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 53 - via Tafuri PAG. 1										
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D
1-271	0.00	11.99	10.50	10.70	200.00	0.00	0.00		via tafuri	1
	29.91	10.56	9.08	9.28	200.00	0.00	0.00			0
2-272	61.28	9.05	7.60	7.80	200.00	0.00	0.00			1
	98.71	8.45	7.00	7.20	200.00	0.00	0.00			0
3-275	136.46	7.84	6.40	6.60	200.00	0.00	0.00			1
	171.93	7.48	6.01	6.21	200.00	0.00	0.00			0
4-276	200.52	7.19	5.70	5.90	200.00	0.00	0.00			1
	229.14	6.72	5.21	5.41	200.00	0.00	0.00			1
	229.14	6.72	4.81	5.01	200.00	0.00	0.00			1
5-277	262.28	6.17	4.10	4.30	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 53 - via Tafuri PAG. 2								
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.09	0.20	0.20	0.60	1
29.91	1.00	0.00	0.00	1.07	0.20	0.20	0.60	2
61.28	1.00	0.00	0.00	1.05	0.20	0.20	0.60	3
98.71	1.00	0.00	0.00	1.05	0.20	0.20	0.60	4
136.46	1.00	0.00	0.00	1.04	0.20	0.20	0.60	5
171.93	1.00	0.00	0.00	1.07	0.20	0.20	0.60	6
200.52	1.00	0.00	0.00	1.09	0.20	0.20	0.60	7
229.14	1.00	0.00	0.00	1.51	0.20	0.20	0.60	8

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 53 - via Tafuri PAG. 1				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-271	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.91	2.602
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.37	2.733
2-272	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.43	3.279
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.75	3.307
3-275	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.47	3.102
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.59	2.483
4-276	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.62	2.486
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.64	2.938
5-277	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				22.930

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 53 - via Tafuri PAG. 2				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-271	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.204
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.37	5.466
2-272	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.75	6.614
3-275	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.47	6.204
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.59	4.966
4-276	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.62	4.971
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.64	5.876
5-277	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				45.859

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Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-271	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.06)/2 = 1.07$	28.91	30.791	
	$(0.90+0.90)*1.18/2 = 1.06$				
2-272	$(0.90+0.90)*1.15/2 = 1.04$	$(1.06+1.04)/2 = 1.05$	30.37	31.886	
	$(0.90+0.90)*1.15/2 = 1.03$				
3-275	$(0.90+0.90)*1.14/2 = 1.02$	$(1.04+1.03)/2 = 1.03$	36.43	37.710	
	$(0.90+0.90)*1.17/2 = 1.05$				
4-276	$(0.90+0.90)*1.14/2 = 1.02$	$(1.03+1.02)/2 = 1.02$	36.75	37.664	
	$(0.90+0.90)*1.17/2 = 1.05$				
5-277	$(0.90+0.90)*1.17/2 = 1.05$	$(1.02+1.05)/2 = 1.03$	34.47	35.675	
	$(0.90+0.90)*1.19/2 = 1.07$				
T O T A L E	$(0.90+0.90)*1.19/2 = 1.07$	$(1.05+1.07)/2 = 1.06$	27.59	29.246	
	$(0.90+0.90)*1.21/2 = 1.09$				
	$(0.90+0.90)*1.60/2 = 1.44$	$(1.07+1.09)/2 = 1.08$	27.62	29.826	
	$(0.90+0.90)*1.77/2 = 1.59$	$(1.44+1.59)/2 = 1.52$	32.64	49.454	
				282.252	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-271	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.204	
	$(0.90+0.90)*0.20/2 = 0.18$				
2-272	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.37	5.466	
	$(0.90+0.90)*0.20/2 = 0.18$				
3-275	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558	
	$(0.90+0.90)*0.20/2 = 0.18$				
4-276	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.75	6.614	
	$(0.90+0.90)*0.20/2 = 0.18$				
5-277	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.47	6.204	
	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.59	4.966	
	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.62	4.971	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.64	5.876	
				45.859	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-271	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.91	7.806	
	$(0.90+0.90)*0.30/2 = 0.27$				
2-272	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.37	8.199	
	$(0.90+0.90)*0.30/2 = 0.27$				
3-275	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.43	9.837	
	$(0.90+0.90)*0.30/2 = 0.27$				
4-276	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.75	9.921	
	$(0.90+0.90)*0.30/2 = 0.27$				
5-277	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.47	9.307	
	$(0.90+0.90)*0.30/2 = 0.27$				
T O T A L E	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.59	7.450	
	$(0.90+0.90)*0.30/2 = 0.27$				
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.62	7.457	
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.64	8.814	
				68.791	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	

1-271	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.61)/2 = 0.62$	28.91	17.781
	$(0.90+0.90)*0.68/2 = 0.61$	$(0.61+0.59)/2 = 0.60$	30.37	18.221
2-272	$(0.90+0.90)*0.65/2 = 0.59$	$(0.59+0.58)/2 = 0.58$	36.43	21.314
	$(0.90+0.90)*0.65/2 = 0.58$	$(0.58+0.57)/2 = 0.57$	36.75	21.128
3-275	$(0.90+0.90)*0.64/2 = 0.57$	$(0.57+0.60)/2 = 0.59$	34.47	20.164
	$(0.90+0.90)*0.67/2 = 0.60$	$(0.60+0.62)/2 = 0.61$	27.59	16.831
4-276	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.64)/2 = 0.63$	27.62	17.399
	$(0.90+0.90)*0.71/2 = 0.64$			
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.14)/2 = 1.07$	32.64	34.765
5-277	$(0.90+0.90)*1.27/2 = 1.14$			
TOTALE				167.603

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E	
1-271	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.204	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.37	5.466	
2-272	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.43	6.558	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.75	6.614	
3-275	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.47	6.204	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.59	4.966	
4-276	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.62	4.971	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.64	5.876	
5-277	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				45.859	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E	
1-271	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.91	2.602	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.37	2.733	
2-272	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.43	3.279	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.75	3.307	
3-275	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.47	3.102	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.59	2.483	
4-276	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.62	2.486	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.64	2.938	
5-277	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				22.930	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 53 - via Tafuri		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-271	1.490	1.170	0.03	28.91	0.867	26.02
	1.470	1.155	0.03			



2-272	1.450	1.139	0.03	30.37	0.911	27.33
	1.450	1.139	0.03	36.43	1.093	32.79
3-275	1.440	1.131	0.03	36.75	1.102	33.07
	1.470	1.155	0.03	34.47	1.034	31.02
4-276	1.490	1.170	0.03	27.59	0.828	24.83
	1.910	1.500	0.03	27.62	0.829	24.86
5-277	0.000	0.000	0.03	32.64	0.979	29.38
TOTAL	12.170	9.559	0.27		7.643	229.30

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 54 - via Fichella			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-292	0.00	9.81	8.40	8.60	200.00	0.00	0.00		1	
2-289	36.24	8.77	7.30	7.50	200.00	0.00	0.00	via fichella	1	
	71.00	8.28	6.95	7.15	200.00	0.00	0.00		0	
3-288	84.46	8.09	6.82	7.02	200.00	0.00	0.00		0	
	106.00	7.95	6.61	6.81	200.00	0.00	0.00		0	
	141.01	7.71	6.26	6.46	200.00	0.00	0.00		0	
4-283	177.12	7.47	5.90	6.10	200.00	0.00	0.00		1	
	205.47	6.95	5.35	5.55	200.00	0.00	0.00		0	
5-235	233.50	6.43	4.80	5.00	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 54 - via Fichella			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1	
36.24	1.00	0.00	0.00	1.07	0.20	0.20	0.60	2	
71.00	1.00	0.00	0.00	0.93	0.20	0.20	0.60	3	
106.00	1.00	0.00	0.00	0.94	0.20	0.20	0.60	4	
141.01	1.00	0.00	0.00	1.05	0.20	0.20	0.60	5	
177.12	1.00	0.00	0.00	1.17	0.20	0.20	0.60	6	
205.47	1.00	0.00	0.00	1.20	0.20	0.20	0.60	7	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-292	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		35.24	3.172	
2-289	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		33.76	3.039	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		12.96	1.166	
3-288	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		21.04	1.894	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		34.00	3.060	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		35.11	3.160	
4-283	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.35	2.462	
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		27.53	2.477	
5-235	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09				
TOTALE					20.430	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-292	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		35.24	6.343	
2-289	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		33.76	6.078	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		12.96	2.332	
3-288	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		21.04	3.788	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		34.00	6.120	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		35.11	6.321	
4-283	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		27.35	4.924	
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18		27.53	4.955	
5-235	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18				
TOTALE					40.861	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA				

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-292	$(0.90+0.90)*1.11/2 = 1.00$	$(1.00+1.05)/2 = 1.02$	35.24	36.121
2-289	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+0.93)/2 = 0.99$	33.76	33.427
	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+0.87)/2 = 0.90$	12.96	11.660
3-288	$(0.90+0.90)*0.97/2 = 0.87$	$(0.87+0.93)/2 = 0.90$	21.04	18.941
	$(0.90+0.90)*1.04/2 = 0.93$	$(0.93+1.04)/2 = 0.99$	34.00	33.490
	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.15)/2 = 1.10$	35.11	38.451
4-283	$(0.90+0.90)*1.27/2 = 1.15$	$(1.15+1.17)/2 = 1.16$	27.35	31.731
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.20)/2 = 1.18$	27.53	32.618
5-235	$(0.90+0.90)*1.33/2 = 1.20$			
TOTALE				236.439

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 54 - via Fichella RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.24	6.343
2-289	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.76	6.078
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.96	2.332
3-288	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.04	3.788
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.11	6.321
4-283	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.35	4.924
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.53	4.955
5-235	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				40.861

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 54 - via Fichella RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-292	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.24	9.515
2-289	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.76	9.117
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.96	3.498
3-288	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.04	5.682
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.11	9.481
4-283	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.35	7.386
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.53	7.432
5-235	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				61.291

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 54 - via Fichella RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-292	$(0.90+0.90)*0.61/2 = 0.55$	$(0.55+0.60)/2 = 0.58$	35.24	20.263
2-289	$(0.90+0.90)*0.67/2 = 0.60$			

		$(0.60+0.48)/2 = 0.54$	33.76	18.233
	$(0.90+0.90)*0.53/2 = 0.48$			
		$(0.48+0.42)/2 = 0.45$	12.96	5.830
3-288	$(0.90+0.90)*0.47/2 = 0.42$			
		$(0.42+0.48)/2 = 0.45$	21.04	9.470
	$(0.90+0.90)*0.54/2 = 0.48$			
		$(0.48+0.59)/2 = 0.53$	34.00	18.190
	$(0.90+0.90)*0.65/2 = 0.59$			
		$(0.59+0.70)/2 = 0.64$	35.11	22.649
4-283	$(0.90+0.90)*0.77/2 = 0.70$			
		$(0.70+0.72)/2 = 0.71$	27.35	19.421
	$(0.90+0.90)*0.80/2 = 0.72$			
		$(0.72+0.75)/2 = 0.74$	27.53	20.232
5-235	$(0.90+0.90)*0.83/2 = 0.75$			
T O T A L E				134.288

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E	
1-292	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	35.24	6.343	
2-289	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	33.76	6.078	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	12.96	2.332	
3-288	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	21.04	3.788	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	34.00	6.120	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	35.11	6.321	
4-283	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.35	4.924	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.53	4.955	
5-235	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				40.861	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E	
1-292	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	35.24	3.172	
2-289	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	33.76	3.039	
	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	12.96	1.166	
3-288	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	21.04	1.894	
	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	34.00	3.060	
	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	35.11	3.160	
4-283	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	27.35	2.462	
	$(0.90+0.90)*0.10/2 = 0.09$				
		$(0.09+0.09)/2 = 0.09$	27.53	2.477	
5-235	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				20.430	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 54 - via Fichella		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-292	1.400	1.100	0.03	35.24	1.057	31.72
2-289	1.470	1.155	0.03	33.76	1.013	30.39
	1.330	1.045	0.03	12.96	0.389	11.66
3-288	0.000	0.000	0.03			

	1.340	1.052	0.03	21.04	0.631	18.94
	1.450	1.139	0.03	34.00	1.020	30.60
4-283	1.570	1.233	0.03	35.11	1.053	31.60
	1.600	1.257	0.03	27.35	0.821	24.62
5-235	0.000	0.000	0.03	27.53	0.826	24.77
TOTAL	10.160	7.981	0.27		6.810	204.30

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 55 - via Papadia			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-295	0.00	11.04	9.60	9.80	200.00	0.00	0.00		1	
	31.95	10.16	8.68	8.88	200.00	0.00	0.00	via papadia	0	
2-298	66.01	9.23	7.70	7.90	200.00	0.00	0.00		1	
	102.02	8.90	7.40	7.60	200.00	0.00	0.00		0	
	137.67	8.57	7.10	7.30	200.00	0.00	0.00		0	
3-301	172.81	8.25	6.80	7.00	200.00	0.00	0.00		0	
	207.35	8.02	6.51	6.71	200.00	0.00	0.00		0	
4-302	243.80	7.78	6.20	6.40	200.00	0.00	0.00		1	
	273.75	7.33	5.48	5.68	200.00	0.00	0.00		0	
5-303	302.08	6.92	4.80	5.00	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 55 - via Papadia			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.04	0.20	0.20	0.60	1
31.95	1.00	0.00	0.00	1.08	0.20	0.20	0.60	2
66.01	1.00	0.00	0.00	1.13	0.20	0.20	0.60	3
102.02	1.00	0.00	0.00	1.10	0.20	0.20	0.60	4
137.67	1.00	0.00	0.00	1.07	0.20	0.20	0.60	5
172.81	1.00	0.00	0.00	1.05	0.20	0.20	0.60	6
207.35	1.00	0.00	0.00	1.11	0.20	0.20	0.60	7
243.80	1.00	0.00	0.00	1.17	0.20	0.20	0.60	8
273.75	1.00	0.00	0.00	1.45	0.20	0.20	0.60	9

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 55 - via Papadia		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-295	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.95	2.785	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.06	2.976	
2-298	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.01	3.151	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.65	3.118	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.14	3.073	
3-301	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.54	3.019	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.45	3.191	
4-302	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.95	2.606	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.83	2.505	
5-303	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					26.424	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 55 - via Papadia		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-295	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.95	5.571	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.06	5.951	
2-298	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		35.01	6.302	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.65	6.237	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.14	6.145	
3-301	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.54	6.037	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		35.45	6.381	
4-302	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.95	5.211	
	$(0.90+0.90)*0.20/2 = 0.18$					

5-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.83	5.009
TOTALE				52.844

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*1.14/2 = 1.03$	$(1.03+1.07)/2 = 1.05$	30.95	32.496
	$(0.90+0.90)*1.18/2 = 1.07$	$(1.07+1.11)/2 = 1.09$	33.06	36.037
2-298	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.08)/2 = 1.10$	35.01	38.338
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.05)/2 = 1.07$	34.65	36.900
	$(0.90+0.90)*1.17/2 = 1.05$	$(1.05+1.03)/2 = 1.04$	34.14	35.506
3-301	$(0.90+0.90)*1.15/2 = 1.03$	$(1.03+1.09)/2 = 1.06$	33.54	35.551
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.15)/2 = 1.12$	35.45	39.705
4-302	$(0.90+0.90)*1.27/2 = 1.15$	$(1.15+1.40)/2 = 1.27$	28.95	36.914
	$(0.90+0.90)*1.55/2 = 1.40$	$(1.40+1.64)/2 = 1.52$	27.83	42.299
5-303	$(0.90+0.90)*1.82/2 = 1.64$			
TOTALE				333.746

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.95	5.571
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.06	5.951
2-298	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.01	6.302
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.65	6.237
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.14	6.145
3-301	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.54	6.037
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.45	6.381
4-302	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.95	5.211
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.83	5.009
5-303	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				52.844

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.95	8.356
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.06	8.926
2-298	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.01	9.453
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.65	9.355
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.14	9.218
3-301	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.54	9.056
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.45	9.572
4-302	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.95	7.817

	$(0.90+0.90)*0.30/2 = 0.27$			
5-303	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.83	7.514
TOTALE				79.267

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*0.64/2 = 0.58$			
		$(0.58+0.62)/2 = 0.60$	30.95	18.569
	$(0.90+0.90)*0.68/2 = 0.62$			
		$(0.62+0.66)/2 = 0.64$	33.06	21.159
2-298	$(0.90+0.90)*0.73/2 = 0.66$			
		$(0.66+0.63)/2 = 0.64$	35.01	22.583
	$(0.90+0.90)*0.70/2 = 0.63$			
		$(0.63+0.60)/2 = 0.62$	34.65	21.309
	$(0.90+0.90)*0.67/2 = 0.60$			
		$(0.60+0.58)/2 = 0.59$	34.14	20.143
3-301	$(0.90+0.90)*0.65/2 = 0.58$			
		$(0.58+0.64)/2 = 0.61$	33.54	20.459
	$(0.90+0.90)*0.71/2 = 0.64$			
		$(0.64+0.70)/2 = 0.67$	35.45	23.752
4-302	$(0.90+0.90)*0.77/2 = 0.70$			
		$(0.70+0.95)/2 = 0.82$	28.95	23.885
	$(0.90+0.90)*1.05/2 = 0.95$			
		$(0.95+1.19)/2 = 1.07$	27.83	29.776
5-303	$(0.90+0.90)*1.32/2 = 1.19$			
TOTALE				201.635

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	30.95	5.571
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	33.06	5.951
2-298	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	35.01	6.302
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	34.65	6.237
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	34.14	6.145
3-301	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	33.54	6.037
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	35.45	6.381
4-302	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	28.95	5.211
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	27.83	5.009
5-303	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				52.844

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 55 - via Papadia	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-295	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	30.95	2.785
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	33.06	2.976
2-298	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	35.01	3.151
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	34.65	3.118
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	34.14	3.073
3-301	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	33.54	3.019
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	35.45	3.191
4-302	$(0.90+0.90)*0.10/2 = 0.09$			



		( 0.09+ 0.09)/2 = 0.09	28.95	2.606
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	27.83	2.505
5-303	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				26.424

□

Porto Cesareo Rete Fognaria 1 tronco 55 - via Papadia		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-295	1.440	1.131	0.03			
	1.480	1.162	0.03	30.95	0.928	27.85
2-298	1.530	1.202	0.03	33.06	0.992	29.76
	1.500	1.178	0.03	35.01	1.050	31.51
	1.470	1.155	0.03	34.65	1.039	31.18
3-301	1.450	1.139	0.03	34.14	1.024	30.73
	1.510	1.186	0.03	33.54	1.006	30.19
4-302	1.570	1.233	0.03	35.45	1.064	31.91
	1.850	1.453	0.03	28.95	0.869	26.06
				27.83	0.835	25.05
5-303	0.000	0.000	0.03			
TOTALI	13.800	10.839	0.30		8.807	264.24

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 73 - Scipione Ammirato			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-797	0.00	16.53	15.00	15.20	200.00	0.00	0.00		via ammirato	1
	39.19	16.21	14.59	14.79	200.00	0.00	0.00			0
2-810	86.29	15.83	14.10	14.30	200.00	0.00	0.00			1
	86.29	15.83	13.30	13.50	200.00	0.00	0.00			1
	119.80	13.63	11.49	11.69	200.00	0.00	0.00			0
3-810	156.59	11.22	9.50	9.70	200.00	0.00	0.00			1
	187.34	10.53	8.82	9.02	200.00	0.00	0.00			0
	216.20	9.88	8.18	8.38	200.00	0.00	0.00			0
4-808	246.85	9.19	7.50	7.70	200.00	0.00	0.00			1
	274.48	8.85	7.24	7.44	200.00	0.00	0.00			0
5-807	303.90	8.48	6.97	7.17	200.00	0.00	0.00			0
	334.93	8.31	6.68	6.88	200.00	0.00	0.00			0
	369.79	8.11	6.35	6.55	200.00	0.00	0.00			0
	407.37	7.90	6.00	6.20	200.00	0.00	0.00			0
6-806	444.64	7.69	5.65	5.85	200.00	0.00	0.00			0
7-804	482.06	7.34	5.30	5.50	200.00	0.00	0.00			1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 73 - Scipione Ammirato			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.13	0.20	0.20	0.60	1	
39.19	1.00	0.00	0.00	1.22	0.20	0.20	0.60	2	
86.29	1.00	0.00	0.00	2.13	0.20	0.20	0.60	3	
119.80	1.00	0.00	0.00	1.74	0.20	0.20	0.60	4	
156.59	1.00	0.00	0.00	1.32	0.20	0.20	0.60	5	
187.34	1.00	0.00	0.00	1.31	0.20	0.20	0.60	6	
216.20	1.00	0.00	0.00	1.30	0.20	0.20	0.60	7	
246.85	1.00	0.00	0.00	1.29	0.20	0.20	0.60	8	
274.48	1.00	0.00	0.00	1.20	0.20	0.20	0.60	9	
303.90	1.00	0.00	0.00	1.11	0.20	0.20	0.60	10	
334.93	1.00	0.00	0.00	1.23	0.20	0.20	0.60	11	
369.79	1.00	0.00	0.00	1.36	0.20	0.20	0.60	12	
407.37	1.00	0.00	0.00	1.50	0.20	0.20	0.60	13	
444.64	1.00	0.00	0.00	1.64	0.20	0.20	0.60	14	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE		DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		38.19	3.437
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		46.10	4.149
2-810	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		32.51	2.926
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		35.79	3.221
3-810	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.75	2.677
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.87	2.508
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.65	2.668
4-808	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.63	2.397
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.42	2.558
5-807	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.03	2.703
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.86	3.047
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.58	3.292
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.27	3.264
6-806	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.92	3.323
7-804	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$			
TOTALE					42.170

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1 tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.19	6.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.10	8.298
2-810	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.51	5.852
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.79	6.442
3-810	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.75	5.354
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.87	5.016
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.65	5.337
4-808	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.63	4.793
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.42	5.116
5-807	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.03	5.406
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.86	6.094
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.58	6.585
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.27	6.528
6-806	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.92	6.646
7-804	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				84.342

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.19)/2 = 1.15$	38.19	43.921
	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.29)/2 = 1.24$	46.10	57.162
2-810	$(0.90+0.90)*1.43/2 = 1.29$	$(2.01+1.66)/2 = 1.84$	32.51	59.654
	$(0.90+0.90)*2.23/2 = 2.01$	$(1.66+1.28)/2 = 1.47$	35.79	52.613
3-810	$(0.90+0.90)*1.42/2 = 1.28$	$(1.28+1.27)/2 = 1.27$	29.75	37.925
	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.26)/2 = 1.26$	27.87	35.250
	$(0.90+0.90)*1.40/2 = 1.26$	$(1.26+1.25)/2 = 1.25$	29.65	37.210
4-808	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.18)/2 = 1.21$	26.63	32.353
	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.09)/2 = 1.13$	28.42	32.259
5-807	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.19)/2 = 1.14$	30.03	34.239
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.31)/2 = 1.25$	33.86	42.321
	$(0.90+0.90)*1.46/2 = 1.31$	$(1.31+1.44)/2 = 1.38$	36.58	50.299
	$(0.90+0.90)*1.60/2 = 1.44$	$(1.44+1.56)/2 = 1.50$	36.27	54.402
6-806	$(0.90+0.90)*1.74/2 = 1.56$	$(1.56+1.57)/2 = 1.57$	36.92	57.780
7-804	$(0.90+0.90)*1.74/2 = 1.57$			
TOTALE				627.388

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1 tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.19	6.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.10	8.298
2-810	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.51	5.852
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.79	6.442
3-810	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.75	5.354
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.87	5.016
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.65	5.337
4-808	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.63	4.793
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.42	5.116
5-807	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.03	5.406
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.86	6.094
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.58	6.585
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.27	6.528
6-806	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.92	6.646
7-804	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				84.342

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Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.19	10.312
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	46.10	12.446
2-810	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.51	8.777
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.79	9.664
3-810	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.75	8.031
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.87	7.524
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.65	8.005
4-808	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.63	7.190
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.42	7.674
5-807	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.03	8.109
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.86	9.141
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.58	9.877
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.27	9.792
6-806	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.92	9.968
7-804	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				126.510

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.73/2 = 0.66$			

		$(0.66+0.74)/2 = 0.70$	38.19	26.734
	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.84)/2 = 0.79$	46.10	36.417
2-810	$(0.90+0.90)*0.93/2 = 0.84$ $(0.90+0.90)*1.73/2 = 1.56$	$(1.56+1.21)/2 = 1.38$	32.51	45.025
	$(0.90+0.90)*1.34/2 = 1.21$	$(1.21+0.83)/2 = 1.02$	35.79	36.507
3-810	$(0.90+0.90)*0.92/2 = 0.83$	$(0.83+0.82)/2 = 0.82$	29.75	24.540
	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+0.81)/2 = 0.81$	27.87	22.711
	$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.80)/2 = 0.81$	29.65	23.867
4-808	$(0.90+0.90)*0.89/2 = 0.80$	$(0.80+0.73)/2 = 0.76$	26.63	20.370
	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.64)/2 = 0.69$	28.42	19.469
5-807	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.74)/2 = 0.69$	30.03	20.723
	$(0.90+0.90)*0.83/2 = 0.74$	$(0.74+0.86)/2 = 0.80$	33.86	27.086
	$(0.90+0.90)*0.96/2 = 0.86$	$(0.86+0.99)/2 = 0.93$	36.58	33.837
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.11)/2 = 1.05$	36.27	38.081
6-806	$(0.90+0.90)*1.24/2 = 1.11$	$(1.11+1.12)/2 = 1.12$	36.92	41.166
7-804	$(0.90+0.90)*1.24/2 = 1.12$			
TOTALE				416.533

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.19	6.875
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	46.10	8.298
2-810	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.51	5.852
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.79	6.442
3-810	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.75	5.354
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.87	5.016
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.65	5.337
4-808	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.63	4.793
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.42	5.116
5-807	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.03	5.406
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.86	6.094
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.58	6.585
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.27	6.528
6-806	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.92	6.646
7-804	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				84.342

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 73 - Scipione Ammirato		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-797	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.19	3.437
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	46.10	4.149

2-810	( 0.90+ 0.90)* 0.10/2 = 0.09 ( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.51	2.926
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	35.79	3.221
3-810	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.75	2.677
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	27.87	2.508
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.65	2.668
4-808	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	26.63	2.397
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.42	2.558
5-807	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	30.03	2.703
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	33.86	3.047
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	36.58	3.292
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	36.27	3.264
6-806	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	36.92	3.323
7-804	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				42.170

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SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	PAG. 1 DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-797	1.530	1.202	0.03			
	1.620	1.272	0.03	38.19	1.146	34.37
				46.10	1.383	41.49
2-810	2.530	1.987	0.03			
	0.000	0.000	0.03	32.51	0.975	29.26
	2.140	1.681	0.03	35.79	1.074	32.21
3-810	1.720	1.351	0.03	29.75	0.892	26.77
	1.710	1.343	0.03	27.87	0.836	25.08
	1.700	1.335	0.03	29.65	0.889	26.68
4-808	1.690	1.327	0.03	26.63	0.799	23.97
	1.600	1.257	0.03	28.42	0.853	25.58
5-807	1.510	1.186	0.03	30.03	0.901	27.03
	1.630	1.280	0.03	33.86	1.016	30.47
	1.760	1.382	0.03	36.58	1.097	32.92
	1.900	1.492	0.03	36.27	1.088	32.64
6-806	2.040	1.602	0.03	36.92	1.108	33.23
7-804	0.000	0.000	0.03			
TOTALI	25.080	19.697	0.48		14.057	421.70

Porto Cesareo Rete Fognaria										
SEZIONE	PROGRES SIVA	DATA Dic 2013		1tronco 74 Q.F.COLL.	D.COLL.1	D.COLL.2	PAG. 1		ANNOTAZIONI	CAM.PEN D
		Q.TERREN O	Q.F.SCAV O				VOL.SCAV O	ALT.PIEZO M.		
1-242	0.00	12.77	11.20	11.40	300.00	0.00	0.00		SP Lit. S.Isidoro	1
2-926	35.49	12.84	10.76	10.96	300.00	0.00	0.00			0
3-241	67.96	12.56	10.36	10.56	300.00	0.00	0.00			0
4-928	98.39	12.10	9.99	10.19	300.00	0.00	0.00			0
5-240	128.82	11.83	9.62	9.82	300.00	0.00	0.00			0
	165.19	11.27	9.17	9.37	300.00	0.00	0.00			0
	205.01	10.65	8.68	8.88	300.00	0.00	0.00			0
6-239	250.54	9.95	8.12	8.32	300.00	0.00	0.00			0
	280.97	9.50	7.75	7.95	300.00	0.00	0.00			0
	314.73	8.99	7.33	7.53	300.00	0.00	0.00			0
	347.43	8.51	6.93	7.13	300.00	0.00	0.00			0
7-238	382.23	7.99	6.50	6.70	300.00	0.00	0.00			1
	416.00	8.05	6.33	6.53	300.00	0.00	0.00			0
8-202	451.46	8.11	6.16	6.36	300.00	0.00	0.00			0
9-203	480.96	8.07	6.01	6.21	300.00	0.00	0.00			0
	516.22	8.03	5.84	6.04	300.00	0.00	0.00			0
10-237	546.19	8.00	5.69	5.89	300.00	0.00	0.00			0
11-204	583.29	7.95	5.50	5.70	300.00	0.00	0.00			0
12-919	614.39	7.64	5.35	5.55	300.00	0.00	0.00		tronco 73	0
13-804	655.36	7.39	5.15	5.35	300.00	0.00	0.00			0
14-236	695.13	7.08	4.95	5.15	300.00	0.00	0.00			0
15-303	724.96	6.92	4.80	5.00	300.00	0.00	0.00		tronco 56	0
	756.74	6.77	4.65	4.85	300.00	0.00	0.00			0
	791.55	6.60	4.47	4.67	300.00	0.00	0.00			0
16-235	827.85	6.43	4.29	4.49	300.00	0.00	0.00		tronco 54	0
	860.12	6.30	4.13	4.33	300.00	0.00	0.00			0
17-277	893.37	6.17	3.97	4.17	300.00	0.00	0.00		tronco 53	0
	929.75	6.05	3.79	3.99	300.00	0.00	0.00			0
18-261	968.89	5.91	3.60	3.80	300.00	0.00	0.00		tronco 98	0
	1004.65	5.81	3.42	3.62	300.00	0.00	0.00			0
19-251	1039.61	5.71	3.25	3.45	300.00	0.00	0.00		tronco 52	0
	1069.00	5.60	3.10	3.30	300.00	0.00	0.00			0
20-210	1101.29	5.48	2.94	3.14	300.00	0.00	0.00		tronco 51	0
	1128.07	5.45	2.81	3.01	300.00	0.00	0.00			0
21-233	1155.53	5.42	2.67	2.87	300.00	0.00	0.00			0
	1191.37	5.27	2.49	2.69	300.00	0.00	0.00			0
22-210	1233.75	5.10	2.28	2.48	300.00	0.00	0.00			0
	1266.27	5.16	2.12	2.32	300.00	0.00	0.00			0
23-232	1300.30	5.22	1.95	2.15	300.00	0.00	0.00			0
	1332.73	4.93	1.79	1.99	300.00	0.00	0.00			0
24-314	1364.93	4.65	1.63	1.83	300.00	0.00	0.00		tronco 120	0
	1391.81	4.36	1.50	1.70	300.00	0.00	0.00			0
25-230	1416.30	4.10	1.38	1.58	300.00	0.00	0.00			0
26-785	1453.08	3.70	1.20	1.40	300.00	0.00	0.00		tronco 50	0
	1482.53	3.42	1.05	1.25	300.00	0.00	0.00			0
27-784	1517.10	3.09	0.88	1.08	300.00	0.00	0.00		tronco 49	0
	1555.32	2.82	0.69	0.89	300.00	0.00	0.00			0
28-764	1594.56	2.55	0.50	0.70	300.00	0.00	0.00		tronco 48	0
	1629.17	2.25	0.33	0.53	300.00	0.00	0.00			0
29-731	1667.24	1.92	0.14	0.34	300.00	0.00	0.00		tronco 47	0
	1696.68	1.69	-0.01	0.19	300.00	0.00	0.00			0
30-921	1727.75	1.45	-0.16	0.04	300.00	0.00	0.00		tronco 42	0
31-228	1762.15	1.18	-0.33	-0.13	300.00	0.00	0.00			0
32-591	1795.96	0.91	-0.50	-0.30	300.00	0.00	0.00		tronco 41	1

Porto Cesareo Rete Fognaria										
SEZIONE	PROGRES SIVA	DATA Dic 2013		1tronco 74 Q.F.COLL.	D.COLL.1	D.COLL.2	PAG. 2		ANNOTAZIONI	CAM.PEN D
		Q.TERREN O	Q.F.SCAV O				VOL.SCAV O	ALT.PIEZO M.		
	1830.66	0.74	-0.62	-0.42	300.00	0.00	0.00			0
	1865.47	0.57	-0.73	-0.53	300.00	0.00	0.00			0
33-227	1902.33	0.39	-0.85	-0.65	300.00	0.00	0.00			0
34-226	1941.97	0.31	-0.99	-0.79	300.00	0.00	0.00			0
35-710	1970.92	0.25	-1.08	-0.88	300.00	0.00	0.00		tronco 33	0
36-894	2007.54	0.29	-1.21	-1.01	300.00	0.00	0.00		tronco 75	0
37-225	2051.09	0.28	-1.35	-1.15	300.00	0.00	0.00			1
	2089.16	0.31	-1.46	-1.26	300.00	0.00	0.00			0
38-902	2124.44	0.34	-1.56	-1.36	300.00	0.00	0.00		tronco 31	0
39-195	2151.47	0.56	-1.64	-1.44	300.00	0.00	0.00		collettore	1

Porto Cesareo Rete Fognaria										
PROGRESSI	LARGHEZZ	DATA Dic 2013			1tronco 74 ALT.INTER	SPESS.SU	SPESS.INF	LARG.CA	DESCRIZIONE	
		PROFONDI	DIFF.FOND							

VA	A	TA	O	NA	P.	.	NNA	
0.00	1.00	0.00	0.00	1.17	0.20	0.20	0.60	1
35.49	1.00	0.00	0.00	1.68	0.20	0.20	0.60	2
67.96	1.00	0.00	0.00	1.79	0.20	0.20	0.60	3
98.39	1.00	0.00	0.00	1.71	0.20	0.20	0.60	4
128.82	1.00	0.00	0.00	1.81	0.20	0.20	0.60	5
165.19	1.00	0.00	0.00	1.70	0.20	0.20	0.60	6
205.01	1.00	0.00	0.00	1.57	0.20	0.20	0.60	7
250.54	1.00	0.00	0.00	1.43	0.20	0.20	0.60	8
280.97	1.00	0.00	0.00	1.35	0.20	0.20	0.60	9
314.73	1.00	0.00	0.00	1.26	0.20	0.20	0.60	10
382.23	1.00	0.00	0.00	1.09	0.20	0.20	0.60	11
347.43	1.00	0.00	0.00	1.18	0.20	0.20	0.60	12
416.00	1.00	0.00	0.00	1.32	0.20	0.20	0.60	13
451.46	1.00	0.00	0.00	1.55	0.20	0.20	0.60	14
480.96	1.00	0.00	0.00	1.66	0.20	0.20	0.60	15
516.22	1.00	0.00	0.00	1.79	0.20	0.20	0.60	16
546.19	1.00	0.00	0.00	1.91	0.20	0.20	0.60	17
583.29	1.00	0.00	0.00	2.04	0.20	0.20	0.60	18
614.39	1.00	0.00	0.00	1.89	0.20	0.20	0.60	19
655.36	1.00	0.00	0.00	1.84	0.20	0.20	0.60	20
695.13	1.00	0.00	0.00	1.73	0.20	0.20	0.60	21
724.96	1.00	0.00	0.00	1.72	0.20	0.20	0.60	22
756.74	1.00	0.00	0.00	1.72	0.20	0.20	0.60	23
791.55	1.00	0.00	0.00	1.73	0.20	0.20	0.60	24
827.85	1.00	0.00	0.00	1.74	0.20	0.20	0.60	25
860.12	1.00	0.00	0.00	1.77	0.20	0.20	0.60	26
893.37	1.00	0.00	0.00	1.80	0.20	0.20	0.60	27
929.75	1.00	0.00	0.00	1.85	0.20	0.20	0.60	28
968.89	1.00	0.00	0.00	1.91	0.20	0.20	0.60	29
1004.65	1.00	0.00	0.00	1.99	0.20	0.20	0.60	30
1039.61	1.00	0.00	0.00	2.06	0.20	0.20	0.60	31
1069.00	1.00	0.00	0.00	2.10	0.20	0.20	0.60	32
1101.29	1.00	0.00	0.00	2.14	0.20	0.20	0.60	33
1128.07	1.00	0.00	0.00	2.24	0.20	0.20	0.60	34
1155.53	1.00	0.00	0.00	2.35	0.20	0.20	0.60	35
1191.37	1.00	0.00	0.00	2.35	0.20	0.20	0.60	36
1233.75	1.00	0.00	0.00	2.42	0.20	0.20	0.60	37
1266.27	1.00	0.00	0.00	2.64	0.20	0.20	0.60	38
1300.30	1.00	0.00	0.00	2.87	0.20	0.20	0.60	39
1332.73	1.00	0.00	0.00	2.74	0.20	0.20	0.60	40
1364.93	1.00	0.00	0.00	2.62	0.20	0.20	0.60	41
1391.81	1.00	0.00	0.00	2.46	0.20	0.20	0.60	42
1416.30	1.00	0.00	0.00	2.32	0.20	0.20	0.60	43
1453.08	1.00	0.00	0.00	2.10	0.20	0.20	0.60	44
1482.53	1.00	0.00	0.00	1.97	0.20	0.20	0.60	45
1517.10	1.00	0.00	0.00	1.82	0.20	0.20	0.60	46
1555.32	1.00	0.00	0.00	1.73	0.20	0.20	0.60	47
1594.56	1.00	0.00	0.00	1.65	0.20	0.20	0.60	48
1629.17	1.00	0.00	0.00	1.52	0.20	0.20	0.60	49
1667.24	1.00	0.00	0.00	1.38	0.20	0.20	0.60	50
1696.68	1.00	0.00	0.00	1.00	0.20	0.20	0.60	51
1727.75	1.00	0.00	0.00	1.21	0.20	0.20	0.60	52
1762.15	1.00	0.00	0.00	1.11	0.20	0.20	0.60	53
1795.96	1.00	0.00	0.00	1.01	0.20	0.20	0.60	54

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Porto Cesareo Rete Fognaria		DATA Dic 2013 1tronco 74				PAG. 4			
PROGRESSI	LARGHEZZ	PROFONDI	DIFF.FOND	ALT.INTER	SPESS.SU	SPESS.INF	LARG.CA	DESCRIZIONE	
VA	A	TA	O	NA	P.	.	NNA		
1830.66	1.00	0.00	0.00	0.96	0.20	0.20	0.60	55	
1865.47	1.00	0.00	0.00	0.90	0.20	0.20	0.60	57	
1902.33	1.00	0.00	0.00	0.84	0.20	0.20	0.60	56	
1941.97	1.00	0.00	0.00	0.89	0.20	0.20	0.60	58	
1970.92	1.00	0.00	0.00	0.93	0.20	0.20	0.60	59	
2007.54	1.00	0.00	0.00	1.09	0.20	0.20	0.60	60	
2051.09	1.00	0.00	0.00	1.23	0.20	0.20	0.60	61	
2089.16	1.00	0.00	0.00	1.36	0.20	0.20	0.60	62	
2124.44	1.00	0.00	0.00	1.50	0.20	0.20	0.60	63	
2151.47	1.00	0.00	0.00	1.82	0.20	0.20	0.60	64	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE		DISTANZ	VOLUMI
				E	
1-242	(0.91+0.90)*0.10/2 = 0.09				



2-926	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.49	3.104
3-241	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.47	2.832
4-928	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649
5-240	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.37	3.183
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.82	3.494
6-239	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	44.53	4.007
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.76	2.948
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.70	2.853
7-238	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.80	3.042
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.77	2.949
8-202	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.46	3.101
9-203	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.50	2.565
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.26	3.083
10-237	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.97	2.608
11-204	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.10	3.249
12-919	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.10	2.709
13-804	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	39.97	3.597
14-236	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.77	3.489
15-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.83	2.595
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.78	2.770
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.81	3.043
16-235	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.30	3.177
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.27	2.815
17-277	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.25	2.902
		$(0.09+0.09)/2 = 0.09$	35.38	3.184

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SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.10/2 = 0.09$			
18-261	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.14	3.433
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.76	3.128
19-251	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.96	3.056
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.39	2.555
20-210	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.29	2.816
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.78	2.321
21-233	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.46	2.381
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.84	3.136
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	41.38	3.724

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1 tronco 74 RIEPILOGO MOVIMENTI DI TERRA

22-210	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.52	2.837
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.03	2.973
23-232	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.43	2.829
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.20	2.808
24-314	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.88	2.329
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.49	2.114
25-230	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.78	3.220
26-785	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.45	2.561
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.57	3.021
27-784	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.22	3.350
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.24	3.442
28-764	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.61	3.025
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.07	3.337
29-731	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.44	2.560
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.07	2.706
30-921	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.40	3.006
31-228	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.81	2.953
32-591	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.70	3.033

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZE	VOLUMI
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.81	3.043
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.86	3.227
33-227	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.64	3.478
34-226	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.95	2.516
35-710	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.62	3.206
36-894	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.55	3.830
37-225	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	37.07	3.336
	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.28	3.086
38-902	$(0.91+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.03	2.343
39-195	$(0.90+0.90)*0.10/2 = 0.09$			
T O T A L E				187.965

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-242	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.49	6.208
2-926	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.47	5.665
3-241	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297
4-928	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297
5-240	$(0.91+0.90)*0.20/2 = 0.18$			

	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.37	6.367
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.82	6.988
6-239	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	44.53	8.015
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.76	5.896
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.70	5.706
7-238	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.80	6.084
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.77	5.898
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.46	6.203
8-202	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.50	5.130
9-203	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.26	6.166
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.97	5.215
10-237	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.10	6.498
11-204	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.10	5.418
12-919	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	39.97	7.195
13-804	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.77	6.979
14-236	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.83	5.189
15-303	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.78	5.541
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.30	6.353
16-235	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.27	5.629
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.25	5.804
17-277	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.38	6.368

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1 tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZE	VOLUMI	
			E		
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.14	6.865	
18-261	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.76	6.257	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.96	6.113	
19-251	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.39	5.110	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.29	5.632	
20-210	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.78	4.641	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.46	4.762	
21-233	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	41.38	7.448	
22-210	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.52	5.674	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.03	5.945	
23-232	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.43	5.658	
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.20	5.616	

24-314	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.88	4.658
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.49	4.229
25-230	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.78	6.440
26-785	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.45	5.121
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.57	6.042
27-784	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.22	6.700
	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.24	6.883
28-764	$(0.91+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.61	6.049
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.07	6.673
29-731	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.44	5.120
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.07	5.412
30-921	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.40	6.012
31-228	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.81	5.906
32-591	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.70	6.065

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 6	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZE	VOLUMI	
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086	
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.86	6.455	
33-227	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.64	6.955	
34-226	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.031	
35-710	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.62	6.412	
36-894	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.55	7.659	
37-225	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.07	6.672	
	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.28	6.171	
38-902	$(0.92+0.91)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.03	4.685	
39-195	$(0.91+0.90)*0.20/2 = 0.18$			375.920	
TOTALE					

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 7	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZE	VOLUMI	
1-242	$(1.00+0.92)*1.27/2 = 1.22$	$(1.22+1.70)/2 = 1.46$	34.49	50.355	
2-926	$(1.00+0.91)*1.78/2 = 1.70$	$(1.70+1.81)/2 = 1.75$	31.47	55.230	
3-241	$(1.00+0.91)*1.89/2 = 1.81$	$(1.81+1.74)/2 = 1.77$	29.43	52.238	
4-928	$(1.00+0.91)*1.81/2 = 1.74$	$(1.74+1.83)/2 = 1.79$	29.43	52.533	
5-240	$(1.00+0.91)*1.91/2 = 1.83$	$(1.83+1.72)/2 = 1.78$	35.37	62.782	
	$(1.00+0.91)*1.80/2 = 1.72$	$(1.72+1.60)/2 = 1.66$	38.82	64.446	
	$(1.00+0.92)*1.67/2 = 1.60$	$(1.60+1.47)/2 = 1.54$	44.53	68.349	
6-239	$(1.00+0.92)*1.53/2 = 1.47$	$(1.47+1.39)/2 = 1.43$	29.43	42.082	
	$(1.00+0.92)*1.45/2 = 1.39$				

	$(1.00+0.92)*1.36/2 = 1.31$	$(1.39+1.31)/2 = 1.35$	32.76	44.223
	$(1.00+0.92)*1.28/2 = 1.23$	$(1.31+1.23)/2 = 1.27$	31.70	40.262
7-238	$(1.00+0.92)*1.19/2 = 1.14$	$(1.23+1.14)/2 = 1.18$	33.80	40.055
	$(1.00+0.92)*1.42/2 = 1.36$	$(1.14+1.36)/2 = 1.25$	32.77	40.961
8-202	$(1.00+0.92)*1.65/2 = 1.58$	$(1.36+1.58)/2 = 1.47$	34.46	50.658
9-203	$(1.00+0.91)*1.76/2 = 1.68$	$(1.58+1.68)/2 = 1.63$	28.50	46.455
	$(1.00+0.91)*1.89/2 = 1.81$	$(1.68+1.81)/2 = 1.74$	34.26	59.778
10-237	$(1.00+0.91)*2.01/2 = 1.93$	$(1.81+1.93)/2 = 1.87$	28.97	54.180
11-204	$(1.00+0.91)*2.15/2 = 2.05$	$(1.93+2.05)/2 = 1.99$	36.10	71.839
12-919	$(1.00+0.91)*1.99/2 = 1.90$	$(2.05+1.90)/2 = 1.97$	30.10	59.448
13-804	$(1.00+0.91)*1.94/2 = 1.86$	$(1.90+1.86)/2 = 1.88$	39.97	75.144
14-236	$(1.00+0.91)*1.83/2 = 1.75$	$(1.86+1.75)/2 = 1.81$	38.77	69.980
15-303	$(1.00+0.91)*1.82/2 = 1.74$	$(1.75+1.74)/2 = 1.75$	28.83	50.308
	$(1.00+0.91)*1.82/2 = 1.74$	$(1.74+1.74)/2 = 1.74$	30.78	53.559
	$(1.00+0.91)*1.83/2 = 1.75$	$(1.74+1.75)/2 = 1.75$	33.81	59.002
16-235	$(1.00+0.91)*1.85/2 = 1.77$	$(1.75+1.77)/2 = 1.76$	35.30	62.123
	$(1.00+0.91)*1.87/2 = 1.79$	$(1.77+1.79)/2 = 1.78$	31.27	55.666
17-277	$(1.00+0.91)*1.90/2 = 1.82$	$(1.79+1.82)/2 = 1.81$	32.25	58.206
		$(1.82+1.87)/2 = 1.85$	35.38	65.274

□

Porto Cesareo Rete Fognaria 1 tronco 74 SEZIONI	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA AREA DI SCAVO N. 3	PAG. 8 AREE MEDIE	DISTANZ E	VOLUMI
	$(1.00+0.91)*1.96/2 = 1.87$	$(1.87+1.92)/2 = 1.89$	38.14	72.277
18-261	$(1.00+0.91)*2.01/2 = 1.92$	$(1.92+2.00)/2 = 1.96$	34.76	68.128
	$(1.00+0.91)*2.09/2 = 2.00$	$(2.00+2.06)/2 = 2.03$	33.96	68.941
19-251	$(1.00+0.91)*2.16/2 = 2.06$	$(2.06+2.10)/2 = 2.08$	28.39	59.049
	$(1.00+0.91)*2.20/2 = 2.10$	$(2.10+2.14)/2 = 2.12$	31.29	66.337
20-210	$(1.00+0.91)*2.24/2 = 2.14$	$(2.14+2.24)/2 = 2.19$	25.78	56.469
	$(1.00+0.91)*2.34/2 = 2.24$	$(2.24+2.34)/2 = 2.29$	26.46	60.582
21-233	$(1.00+0.91)*2.45/2 = 2.34$	$(2.34+2.37)/2 = 2.36$	34.84	82.050
	$(1.00+0.91)*2.48/2 = 2.37$	$(2.37+2.41)/2 = 2.39$	41.38	98.896
22-210	$(1.00+0.91)*2.52/2 = 2.41$	$(2.41+2.62)/2 = 2.51$	31.52	79.275
	$(1.00+0.91)*2.74/2 = 2.62$	$(2.62+2.83)/2 = 2.72$	33.03	90.004
23-232	$(1.00+0.91)*2.97/2 = 2.83$	$(2.83+2.72)/2 = 2.78$	31.43	87.221
	$(1.00+0.91)*2.84/2 = 2.72$	$(2.72+2.60)/2 = 2.66$	31.20	82.990
24-314	$(1.00+0.91)*2.72/2 = 2.60$	$(2.60+2.45)/2 = 2.53$	25.88	65.339
	$(1.00+0.91)*2.56/2 = 2.45$	$(2.45+2.31)/2 = 2.38$	23.49	55.913
25-230	$(1.00+0.91)*2.42/2 = 2.31$	$(2.31+2.10)/2 = 2.20$	35.78	78.895
26-785	$(1.00+0.91)*2.20/2 = 2.10$	$(2.10+1.98)/2 = 2.04$	28.45	58.040

	$(1.00+0.91)*2.07/2 = 1.98$			
27-784	$(1.00+0.91)*1.91/2 = 1.83$	$(1.98+1.83)/2 = 1.90$	33.57	63.949
	$(1.00+0.91)*1.83/2 = 1.76$	$(1.83+1.76)/2 = 1.80$	37.22	66.812
28-764	$(1.00+0.91)*1.75/2 = 1.68$	$(1.76+1.68)/2 = 1.72$	38.24	65.771
	$(1.00+0.92)*1.62/2 = 1.55$	$(1.68+1.55)/2 = 1.62$	33.61	54.274
29-731	$(1.00+0.92)*1.48/2 = 1.42$	$(1.55+1.42)/2 = 1.48$	37.07	55.055
	$(1.00+0.92)*1.40/2 = 1.34$	$(1.42+1.34)/2 = 1.38$	28.44	39.250
30-921	$(1.00+0.92)*1.31/2 = 1.26$	$(1.34+1.26)/2 = 1.30$	30.07	39.088
31-228	$(1.00+0.92)*1.21/2 = 1.16$	$(1.26+1.16)/2 = 1.21$	33.40	40.414
32-591	$(1.00+0.92)*1.11/2 = 1.07$	$(1.16+1.07)/2 = 1.12$	32.81	36.583
		$(1.07+1.02)/2 = 1.05$	33.70	35.213

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 9	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
	$(1.00+0.92)*1.06/2 = 1.02$				
	$(1.00+0.92)*1.00/2 = 0.96$	$(1.02+0.96)/2 = 0.99$	33.81	33.475	
		$(0.96+0.90)/2 = 0.93$	35.86	33.350	
33-227	$(1.00+0.92)*0.94/2 = 0.90$	$(0.90+0.96)/2 = 0.93$	38.64	35.935	
34-226	$(1.00+0.92)*1.00/2 = 0.96$	$(0.96+0.99)/2 = 0.98$	27.95	27.251	
35-710	$(1.00+0.92)*1.03/2 = 0.99$	$(0.99+1.15)/2 = 1.07$	35.62	38.113	
36-894	$(1.00+0.92)*1.20/2 = 1.15$	$(1.15+1.27)/2 = 1.21$	42.55	51.486	
37-225	$(1.00+0.92)*1.33/2 = 1.27$	$(1.27+1.41)/2 = 1.34$	37.07	49.668	
	$(1.00+0.92)*1.47/2 = 1.41$	$(1.41+1.53)/2 = 1.47$	34.28	50.397	
38-902	$(1.00+0.92)*1.60/2 = 1.53$	$(1.53+1.82)/2 = 1.67$	26.03	43.600	
39-195	$(1.00+0.91)*1.90/2 = 1.82$				
T O T A L E				3595.226	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-242	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.49	6.898	
2-926	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.47	6.294	
3-241	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	29.43	5.886	
4-928	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	29.43	5.886	
5-240	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.37	7.074	
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	38.82	7.765	
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	44.53	8.905	
6-239	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	29.43	5.886	
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	32.76	6.552	
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.70	6.340	
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.80	6.760	
7-238	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	32.77	6.554	
	$(1.00+0.99)*0.20/2 = 0.20$				

8-202	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.46	6.892
9-203	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.50	5.700
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.26	6.851
10-237	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.97	5.795
11-204	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	36.10	7.220
		$(0.20+0.20)/2 = 0.20$	30.10	6.020

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 74 SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
12-919	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	39.97	7.994
13-804	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	38.77	7.754
14-236	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.83	5.766
15-303	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	30.78	6.156
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.81	6.762
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.30	7.059
16-235	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.27	6.255
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	32.25	6.449
17-277	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.38	7.076
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	38.14	7.628
18-261	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.76	6.952
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.96	6.792
19-251	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.39	5.678
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.29	6.258
20-210	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	25.78	5.157
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	26.46	5.291
21-233	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.84	6.968
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	41.38	8.276

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco 74 SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
22-210	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.52	6.304
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.03	6.606
23-232	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.43	6.286
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	31.20	6.240
24-314	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	25.88	5.175
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	23.49	4.699
25-230	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.78	7.156
26-785	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.45	5.690
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.57	6.714

27-784	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	37.22	7.444
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	38.24	7.648
28-764	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.61	6.721
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	37.07	7.415
29-731	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	28.44	5.688
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	30.07	6.014
30-921	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.40	6.680
31-228	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	32.81	6.562
32-591	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.70	6.739

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	33.81	6.763
	$(1.00+0.98)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.86	7.172
33-227	$(1.00+0.98)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	38.64	7.728
34-226	$(1.00+0.98)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	27.95	5.590
35-710	$(1.00+0.98)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	35.62	7.124
36-894	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	42.55	8.510
37-225	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	37.07	7.413
	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	34.28	6.857
38-902	$(1.00+0.99)*0.20/2 = 0.20$	$(0.20+0.20)/2 = 0.20$	26.03	5.206
39-195	$(1.00+0.99)*0.20/2 = 0.20$			
T O T A L E				417.693

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-242	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.30)/2 = 0.30$	34.49	10.175
2-926	$(0.99+0.98)*0.30/2 = 0.30$	$(0.30+0.30)/2 = 0.30$	31.47	9.441
3-241	$(0.99+0.98)*0.30/2 = 0.30$	$(0.30+0.30)/2 = 0.30$	29.43	8.829
4-928	$(0.99+0.98)*0.30/2 = 0.30$	$(0.30+0.30)/2 = 0.30$	29.43	8.829
5-240	$(0.99+0.98)*0.30/2 = 0.30$	$(0.30+0.30)/2 = 0.30$	35.37	10.611
	$(0.99+0.98)*0.30/2 = 0.30$	$(0.30+0.29)/2 = 0.30$	38.82	11.453
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	44.53	12.913
6-239	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	29.43	8.534
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	32.76	9.500
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	31.70	9.194
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	33.80	9.803
7-238	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	32.77	9.503
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	34.46	9.994
8-202	$(0.99+0.97)*0.30/2 = 0.29$			



9-203	(0.99+0.98)*0.30/2 = 0.30	(0.29+0.30)/2 = 0.30	28.50	8.408
		(0.30+0.30)/2 = 0.30	34.26	10.277
	(0.99+0.98)*0.30/2 = 0.30		28.97	8.692
10-237	(0.99+0.98)*0.30/2 = 0.30	(0.30+0.30)/2 = 0.30	36.10	10.830
11-204	(0.99+0.98)*0.30/2 = 0.30	(0.30+0.30)/2 = 0.30	30.10	9.030

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 6	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
12-919	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	39.97	11.991	
13-804	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	38.77	11.631	
14-236	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	28.83	8.649	
15-303	(0.99+0.98)*0.30/2 = 0.30				
	(0.99+0.98)*0.30/2 = 0.30	(0.30+0.30)/2 = 0.30	30.78	9.234	
	(0.99+0.98)*0.30/2 = 0.30	(0.30+0.30)/2 = 0.30	33.81	10.144	
	(0.99+0.98)*0.30/2 = 0.30	(0.30+0.30)/2 = 0.30	35.30	10.589	
16-235	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	31.27	9.382	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	32.25	9.674	
17-277	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	35.38	10.614	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	38.14	11.442	
18-261	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	34.76	10.428	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	33.96	10.188	
19-251	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	28.39	8.517	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	31.29	9.387	
20-210	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	25.78	7.735	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	26.46	7.937	
21-233	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	34.84	10.452	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	41.38	12.414	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 7	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
22-210	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	31.52	9.456	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	33.03	9.909	
23-232	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	31.43	9.429	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	31.20	9.360	
24-314	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	25.88	7.763	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	23.49	7.048	
25-230	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	35.78	10.734	
26-785	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	28.45	8.535	
	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	33.57	10.071	
27-784	(0.99+0.98)*0.30/2 = 0.30				
		(0.30+0.30)/2 = 0.30	37.22	11.166	

	$(0.99+0.98)*0.30/2 = 0.30$				
28-764	$(0.99+0.98)*0.30/2 = 0.29$	$(0.30+0.29)/2 = 0.30$	38.24	11.281	
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	33.61	9.746	
29-731	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	37.07	10.751	
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	28.44	8.248	
30-921	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	30.07	8.720	
31-228	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	33.40	9.686	
32-591	$(0.99+0.96)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	32.81	9.515	
		$(0.29+0.29)/2 = 0.29$	33.70	9.772	

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 8

1tronco 74 SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.99+0.96)*0.30/2 = 0.29$			
	$(0.98+0.96)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	33.81	9.806
33-227	$(0.98+0.96)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	35.86	10.399
34-226	$(0.98+0.96)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	38.64	11.206
35-710	$(0.98+0.96)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	27.95	8.106
36-894	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	35.62	10.330
37-225	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	42.55	12.340
	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	37.07	10.749
38-902	$(0.99+0.97)*0.30/2 = 0.29$	$(0.29+0.29)/2 = 0.29$	34.28	9.942
39-195	$(0.99+0.98)*0.30/2 = 0.30$	$(0.29+0.30)/2 = 0.30$	26.03	7.679
T O T A L E				618.171

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 9

1tronco 74 SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-242	$(0.97+0.92)*0.77/2 = 0.73$	$(0.73+1.21)/2 = 0.97$	34.49	33.455
2-926	$(0.98+0.91)*1.28/2 = 1.21$	$(1.21+1.32)/2 = 1.27$	31.47	39.810
3-241	$(0.98+0.91)*1.39/2 = 1.32$	$(1.32+1.24)/2 = 1.28$	29.43	37.670
4-928	$(0.98+0.91)*1.31/2 = 1.24$	$(1.24+1.33)/2 = 1.29$	29.43	37.818
5-240	$(0.98+0.91)*1.41/2 = 1.33$	$(1.33+1.23)/2 = 1.28$	35.37	45.274
	$(0.98+0.91)*1.30/2 = 1.23$	$(1.23+1.11)/2 = 1.17$	38.82	45.423
	$(0.97+0.92)*1.17/2 = 1.11$	$(1.11+0.97)/2 = 1.04$	44.53	46.308
6-239	$(0.97+0.92)*1.03/2 = 0.97$	$(0.97+0.89)/2 = 0.93$	29.43	27.368
	$(0.97+0.92)*0.95/2 = 0.89$	$(0.89+0.82)/2 = 0.86$	32.76	28.008
	$(0.97+0.92)*0.86/2 = 0.82$	$(0.82+0.73)/2 = 0.77$	31.70	24.569
	$(0.97+0.92)*0.78/2 = 0.73$	$(0.73+0.65)/2 = 0.69$	33.80	23.323
7-238	$(0.97+0.92)*0.69/2 = 0.65$	$(0.65+0.87)/2 = 0.76$	32.77	24.904
	$(0.97+0.92)*0.92/2 = 0.87$	$(0.87+1.08)/2 = 0.98$	34.46	33.599
8-202	$(0.97+0.92)*1.15/2 = 1.08$	$(1.08+1.19)/2 = 1.13$	28.50	32.348
9-203	$(0.98+0.91)*1.26/2 = 1.19$			

	$(0.98 + 0.91) * 1.39 / 2 = 1.32$	$(1.19 + 1.32) / 2 = 1.26$	34.26	42.993
		$(1.32 + 1.43) / 2 = 1.38$	28.97	39.838
10-237	$(0.98 + 0.91) * 1.51 / 2 = 1.43$	$(1.43 + 1.56) / 2 = 1.49$	36.10	53.969
11-204	$(0.98 + 0.91) * 1.65 / 2 = 1.56$	$(1.56 + 1.41) / 2 = 1.48$	30.10	44.699

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 10	
1tronco 74	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
12-919	$(0.98 + 0.91) * 1.49 / 2 = 1.41$	$(1.41 + 1.36) / 2 = 1.38$	39.97	55.358	
13-804	$(0.98 + 0.91) * 1.44 / 2 = 1.36$	$(1.36 + 1.26) / 2 = 1.31$	38.77	50.789	
14-236	$(0.98 + 0.91) * 1.33 / 2 = 1.26$	$(1.26 + 1.25) / 2 = 1.25$	28.83	36.182	
15-303	$(0.98 + 0.91) * 1.32 / 2 = 1.25$	$(1.25 + 1.25) / 2 = 1.25$	30.78	38.476	
	$(0.98 + 0.91) * 1.32 / 2 = 1.25$	$(1.25 + 1.26) / 2 = 1.25$	33.81	42.434	
	$(0.98 + 0.91) * 1.33 / 2 = 1.26$	$(1.26 + 1.27) / 2 = 1.26$	35.30	44.651	
16-235	$(0.98 + 0.91) * 1.35 / 2 = 1.27$	$(1.27 + 1.30) / 2 = 1.28$	31.27	40.186	
	$(0.98 + 0.91) * 1.37 / 2 = 1.30$	$(1.30 + 1.32) / 2 = 1.31$	32.25	42.244	
17-277	$(0.98 + 0.91) * 1.40 / 2 = 1.32$	$(1.32 + 1.38) / 2 = 1.35$	35.38	47.762	
	$(0.98 + 0.91) * 1.46 / 2 = 1.38$	$(1.38 + 1.43) / 2 = 1.40$	38.14	53.588	
18-261	$(0.98 + 0.91) * 1.51 / 2 = 1.43$	$(1.43 + 1.50) / 2 = 1.46$	34.76	50.922	
	$(0.98 + 0.91) * 1.59 / 2 = 1.50$	$(1.50 + 1.57) / 2 = 1.54$	33.96	52.130	
19-251	$(0.98 + 0.91) * 1.66 / 2 = 1.57$	$(1.57 + 1.61) / 2 = 1.59$	28.39	45.139	
	$(0.98 + 0.91) * 1.70 / 2 = 1.61$	$(1.61 + 1.64) / 2 = 1.62$	31.29	50.848	
20-210	$(0.98 + 0.91) * 1.74 / 2 = 1.64$	$(1.64 + 1.74) / 2 = 1.69$	25.78	43.577	
	$(0.98 + 0.91) * 1.84 / 2 = 1.74$	$(1.74 + 1.84) / 2 = 1.79$	26.46	47.355	
21-233	$(0.98 + 0.91) * 1.95 / 2 = 1.84$	$(1.84 + 1.88) / 2 = 1.86$	34.84	64.804	
	$(0.98 + 0.91) * 1.98 / 2 = 1.88$	$(1.88 + 1.91) / 2 = 1.89$	41.38	78.413	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 11	
1tronco 74	RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
22-210	$(0.98 + 0.91) * 2.02 / 2 = 1.91$	$(1.91 + 2.12) / 2 = 2.01$	31.52	63.515	
	$(0.98 + 0.91) * 2.24 / 2 = 2.12$	$(2.12 + 2.34) / 2 = 2.23$	33.03	73.655	
23-232	$(0.98 + 0.91) * 2.47 / 2 = 2.34$	$(2.34 + 2.22) / 2 = 2.28$	31.43	71.662	
	$(0.98 + 0.91) * 2.34 / 2 = 2.22$	$(2.22 + 2.10) / 2 = 2.16$	31.20	67.390	
24-314	$(0.98 + 0.91) * 2.22 / 2 = 2.10$	$(2.10 + 1.95) / 2 = 2.03$	25.88	52.401	
	$(0.98 + 0.91) * 2.06 / 2 = 1.95$	$(1.95 + 1.82) / 2 = 1.88$	23.49	44.284	
25-230	$(0.98 + 0.91) * 1.92 / 2 = 1.82$	$(1.82 + 1.61) / 2 = 1.72$	35.78	61.363	
26-785	$(0.98 + 0.91) * 1.70 / 2 = 1.61$	$(1.61 + 1.48) / 2 = 1.55$	28.45	43.957	
	$(0.98 + 0.91) * 1.57 / 2 = 1.48$	$(1.48 + 1.34) / 2 = 1.41$	33.57	47.332	
27-784	$(0.98 + 0.91) * 1.41 / 2 = 1.34$	$(1.34 + 1.26) / 2 = 1.30$	37.22	48.387	
	$(0.98 + 0.91) * 1.33 / 2 = 1.26$	$(1.26 + 1.18) / 2 = 1.22$	38.24	46.652	

28-764	$(0.98+0.91)*1.25/2 = 1.18$	$(1.18+1.06)/2 = 1.12$	33.61	37.639
	$(0.97+0.92)*1.12/2 = 1.06$	$(1.06+0.92)/2 = 0.99$	37.07	36.703
29-731	$(0.97+0.92)*0.98/2 = 0.92$	$(0.92+0.85)/2 = 0.88$	28.44	25.171
	$(0.97+0.92)*0.90/2 = 0.85$	$(0.85+0.76)/2 = 0.81$	30.07	24.205
30-921	$(0.97+0.92)*0.81/2 = 0.76$	$(0.76+0.67)/2 = 0.72$	33.40	23.881
31-228	$(0.97+0.92)*0.71/2 = 0.67$	$(0.67+0.58)/2 = 0.62$	32.81	20.506
32-591	$(0.96+0.92)*0.61/2 = 0.58$	$(0.58+0.53)/2 = 0.55$	33.70	18.702

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 12	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.96+0.92)*0.56/2 = 0.53$	$(0.53+0.47)/2 = 0.50$	33.81	16.907	
	$(0.96+0.92)*0.50/2 = 0.47$	$(0.47+0.41)/2 = 0.44$	35.86	15.778	
33-227	$(0.96+0.92)*0.44/2 = 0.41$	$(0.41+0.47)/2 = 0.44$	38.64	17.002	
34-226	$(0.96+0.92)*0.50/2 = 0.47$	$(0.47+0.50)/2 = 0.49$	27.95	13.556	
35-710	$(0.96+0.92)*0.53/2 = 0.50$	$(0.50+0.66)/2 = 0.58$	35.62	20.660	
36-894	$(0.97+0.92)*0.70/2 = 0.66$	$(0.66+0.78)/2 = 0.72$	42.55	30.636	
37-225	$(0.97+0.92)*0.83/2 = 0.78$	$(0.78+0.92)/2 = 0.85$	37.07	31.506	
	$(0.97+0.92)*0.97/2 = 0.92$	$(0.92+1.04)/2 = 0.98$	34.28	33.598	
38-902	$(0.97+0.92)*1.10/2 = 1.04$	$(1.04+1.32)/2 = 1.18$	26.03	30.715	
39-195	$(0.98+0.91)*1.40/2 = 1.32$			2563.997	
T O T A L E					

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 13	
1tronco 74 RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-242	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.49	6.208	
2-926	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.47	5.665	
3-241	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297	
4-928	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297	
5-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.37	6.367	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.82	6.988	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	44.53	8.015	
6-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.43	5.297	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.76	5.896	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.70	5.706	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.80	6.084	
7-238	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.77	5.898	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.46	6.203	
8-202	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.50	5.130	
9-203	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.26	6.166	
	$(0.90+0.90)*0.20/2 = 0.18$				

10-237	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.97	5.215
		$(0.18+0.18)/2 = 0.18$	36.10	6.498
11-204	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.10	5.418

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 14

1tronco 74 SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
12-919	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	39.97	7.195
13-804	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.77	6.979
14-236	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.83	5.189
15-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.78	5.541
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.30	6.353
16-235	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.27	5.629
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.25	5.804
17-277	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.38	6.368
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.14	6.865
18-261	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.76	6.257
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.96	6.113
19-251	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.39	5.110
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.29	5.632
20-210	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.78	4.641
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.46	4.762
21-233	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.84	6.271
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	41.38	7.448

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 15

1tronco 74 SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
22-210	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.52	5.674
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.03	5.945
23-232	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.43	5.658
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.20	5.616
24-314	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.88	4.658
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.49	4.229
25-230	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.78	6.440
26-785	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.45	5.121
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.57	6.042
27-784	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.22	6.700
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.24	6.883
28-764	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.61	6.049

	$(0.90+0.90)*0.20/2 = 0.18$				
29-731	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.07	6.673	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.44	5.120	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.07	5.412	
30-921	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.40	6.012	
31-228	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.81	5.906	
32-591	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.70	6.065	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 16	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
	$(0.90+0.90)*0.20/2 = 0.18$				
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.81	6.086	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.86	6.455	
33-227	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.64	6.955	
34-226	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.95	5.031	
35-710	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.62	6.412	
36-894	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.55	7.659	
37-225	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	37.07	6.672	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.28	6.171	
38-902	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.03	4.685	
39-195	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				375.920	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 17	
1tronco 74		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-242	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.49	3.104	
2-926	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.47	2.832	
3-241	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649	
4-928	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649	
5-240	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.37	3.183	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.82	3.494	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	44.53	4.007	
6-239	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.43	2.649	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.76	2.948	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.70	2.853	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.80	3.042	
7-238	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.77	2.949	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.46	3.101	
8-202	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.50	2.565	
9-203	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.26	3.083	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.97	2.608	
10-237	$(0.90+0.90)*0.10/2 = 0.09$				

11-204	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	36.10	3.249
		(0.09+0.09)/2 = 0.09	30.10	2.709

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 18

1 tronco 74 SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
12-919	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	39.97	3.597
13-804	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	38.77	3.489
14-236	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.83	2.595
15-303	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.78	2.770
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.81	3.043
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.30	3.177
16-235	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.27	2.815
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	32.25	2.902
17-277	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.38	3.184
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	38.14	3.433
18-261	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.76	3.128
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.96	3.056
19-251	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.39	2.555
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.29	2.816
20-210	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.78	2.321
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.46	2.381
21-233	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	34.84	3.136
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	41.38	3.724

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 19

1 tronco 74 SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
22-210	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.52	2.837
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.03	2.973
23-232	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.43	2.829
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.20	2.808
24-314	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	25.88	2.329
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	23.49	2.114
25-230	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	35.78	3.220
26-785	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	28.45	2.561
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.57	3.021
27-784	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	37.22	3.350
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	38.24	3.442
28-764	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.61	3.025
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	37.07	3.337

29-731	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	28.44	2.560
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	30.07	2.706
30-921	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	33.40	3.006
31-228	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.81	2.953
32-591	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	33.70	3.033

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 20	
1tronco 74	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	33.81	3.043
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	35.86	3.227
33-227	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	38.64	3.478
34-226	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	27.95	2.516
35-710	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	35.62	3.206
36-894	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	42.55	3.830
37-225	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	37.07	3.336
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	34.28	3.086
38-902	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	26.03	2.343
39-195	( 0.90+ 0.90)* 0.10/2 = 0.09			
T O T A L E				187.965

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 74	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-242	1.570	1.233	0.07	34.49	2.414	31.04
2-926	2.080	1.634	0.07	31.47	2.203	28.32
3-241	2.190	1.720	0.07	29.43	2.060	26.49
4-928	2.110	1.657	0.07	29.43	2.060	26.49
5-240	2.210	1.736	0.07	35.37	2.476	31.83
	2.100	1.649	0.07	38.82	2.718	34.94
	1.970	1.547	0.07	44.53	3.117	40.07
6-239	1.830	1.437	0.07	29.43	2.060	26.49
	1.750	1.374	0.07	32.76	2.293	29.48
	1.660	1.304	0.07	31.70	2.219	28.53
	1.580	1.241	0.07	33.80	2.366	30.42
7-238	1.490	1.170	0.07	32.77	2.294	29.49
	1.720	1.351	0.07	34.46	2.412	31.01
8-202	1.950	1.532	0.07	28.50	1.995	25.65
9-203	2.060	1.618	0.07	34.26	2.398	30.83
	2.190	1.720	0.07	28.97	2.028	26.08
10-237	2.310	1.814	0.07	36.10	2.527	32.49



11-204	2.440	1.916	0.07			
				30.10	2.107	27.09
12-919	2.290	1.799	0.07			
				39.97	2.798	35.97
13-804	2.240	1.759	0.07			
				38.77	2.714	34.89
14-236	2.130	1.673	0.07			
				28.83	2.018	25.95
15-303	2.120	1.665	0.07			
				30.78	2.155	27.70
	2.120	1.665	0.07			
				33.81	2.367	30.43
	2.130	1.673	0.07			
				35.30	2.471	31.77
16-235	2.140	1.681	0.07			
				31.27	2.189	28.15
	2.170	1.704	0.07			
				32.25	2.257	29.02
17-277	2.200	1.728	0.07			

□

Porto Cesareo Rete Fognaria  
1 tronco 74

DATA Dic 2013

PAG. 2

RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
	2.250	1.767	0.07	35.38	2.477	31.84
18-261	2.310	1.814	0.07	38.14	2.670	34.33
	2.390	1.877	0.07	34.76	2.433	31.28
19-251	2.460	1.932	0.07	33.96	2.377	30.56
	2.500	1.964	0.07	28.39	1.987	25.55
20-210	2.540	1.995	0.07	31.29	2.190	28.16
	2.640	2.073	0.07	25.78	1.805	23.21
21-233	2.750	2.160	0.07	26.46	1.852	23.81
	2.750	2.160	0.07	34.84	2.439	31.36
22-210	2.820	2.215	0.07	41.38	2.897	37.24
	3.040	2.388	0.07	31.52	2.206	28.37
23-232	3.270	2.568	0.07	33.03	2.312	29.73
	3.140	2.466	0.07	31.43	2.200	28.29
24-314	3.020	2.372	0.07	31.20	2.184	28.08
	2.860	2.246	0.07	25.88	1.811	23.29
25-230	2.720	2.136	0.07	23.49	1.645	21.14
26-785	2.500	1.964	0.07	35.78	2.505	32.20
	2.370	1.861	0.07	28.45	1.992	25.61
27-784	2.220	1.744	0.07	33.57	2.350	30.21
	2.130	1.673	0.07	37.22	2.605	33.50
28-764	2.050	1.610	0.07	38.24	2.677	34.42
	1.920	1.508	0.07	33.61	2.352	30.25
29-731	1.780	1.398	0.07	37.07	2.595	33.37
	1.400	1.128	0.07	28.44	1.991	25.60
30-921	1.610	1.265	0.07	30.07	2.105	27.06
				33.40	2.338	30.06

31-228	1.510	1.186	0.07	32.81	2.297	29.53
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□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco 74 SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
32-591	1.410	1.107	0.07	33.70	2.359	30.33
	1.360	1.068	0.07	33.81	2.367	30.43
	1.300	1.021	0.07	35.86	2.510	32.27
33-227	1.240	0.974	0.07	38.64	2.705	34.78
34-226	1.290	1.013	0.07	27.95	1.957	25.16
35-710	1.330	1.045	0.07	35.62	2.493	32.06
36-894	1.490	1.170	0.07	42.55	2.979	38.30
37-225	1.630	1.280	0.07	37.07	2.595	33.36
	1.760	1.382	0.07	34.28	2.400	30.86
38-902	1.900	1.492	0.07	26.03	1.822	23.43
39-195	2.220	1.744	0.07			
<b>TOTALI</b>	<b>134.630</b>	<b>105.766</b>	<b>4.48</b>		<b>146.195</b>	<b>1879.65</b>

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 75 - via Diderot			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-902	0.00	3.79	2.40	2.60	200.00	0.00	0.00		1	
	30.46	2.69	1.39	1.60	200.00	0.00	0.00		1	
	30.46	2.69	0.69	0.89	200.00	0.00	0.00		1	
	60.46	1.62	-0.04	0.16	200.00	0.00	0.00		0	
2-896	91.77	0.49	-0.80	-0.60	200.00	0.00	0.00		1	
3-894	137.41	0.29	-1.21	-1.01	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 75 - via Diderot			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.99	0.20	0.20	0.60	1
30.46	1.00	0.00	0.00	1.60	0.20	0.20	0.60	2
60.46	1.00	0.00	0.00	1.26	0.20	0.20	0.60	3
91.77	1.00	0.00	0.00	0.89	0.20	0.20	0.60	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 75 - via Diderot		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-902	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.46	2.651	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.31	2.728	
2-896	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	45.14	4.063	
3-894	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				12.052	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 75 - via Diderot		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-902	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.46	5.302	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.31	5.456	
2-896	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	45.14	8.125	
3-894	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				24.103	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 75 - via Diderot		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-902	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+0.90)/2 = 0.94$	29.46	27.690	
	$(0.90+0.90)*1.00/2 = 0.90$				
	$(0.90+0.90)*1.70/2 = 1.53$	$(1.53+1.22)/2 = 1.38$	29.00	39.875	
	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+0.89)/2 = 1.06$	30.31	31.980	
2-896	$(0.90+0.90)*0.99/2 = 0.89$	$(0.89+1.08)/2 = 0.99$	45.14	44.463	
3-894	$(0.90+0.90)*1.20/2 = 1.08$				
TOTALE				144.008	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 75 - via Diderot		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-902	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.46	5.302	
	$(0.90+0.90)*0.20/2 = 0.18$				

		$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.31	5.456
2-896	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	45.14	8.125
3-894	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				24.103

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 75 - via Diderot RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-902	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.46	7.953
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.31	8.185
2-896	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	45.14	12.188
3-894	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				36.156

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 75 - via Diderot RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-902	$(0.90+0.90)*0.59/2 = 0.53$	$(0.53+0.45)/2 = 0.49$	29.46	14.434
	$(0.90+0.90)*0.50/2 = 0.45$			
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+0.77)/2 = 0.93$	29.00	26.825
	$(0.90+0.90)*0.86/2 = 0.77$	$(0.77+0.44)/2 = 0.61$	30.31	18.339
2-896	$(0.90+0.90)*0.49/2 = 0.44$	$(0.44+0.63)/2 = 0.53$	45.14	24.150
3-894	$(0.90+0.90)*0.70/2 = 0.63$			
TOTALE				83.748

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 75 - via Diderot RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-902	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.46	5.302
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.31	5.456
2-896	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	45.14	8.125
3-894	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				24.103

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 75 - via Diderot RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-902	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.46	2.651
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.31	2.728
2-896	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	45.14	4.063
3-894	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				12.052

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 75 - via Diderot RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA	VOLUME	AREA	DISTANZE	VOLUME	DEMOLIZIONE
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	POZZETTI ( M )	POZZETTI ( M3 )	COLLETTORI ( M2 )	E ( M )	COLLETTORI ( M3 )	PAVIMENTAZIONE ( M2 )
1-902	1.390	1.092	0.03	29.46	0.884	26.51
	2.000	1.571	0.03	29.00	0.870	26.10
	1.660	1.304	0.03	30.31	0.909	27.28
2-896	1.290	1.013	0.03	45.14	1.354	40.63
3-894	0.000	0.000	0.03			
TOTALI	6.340	4.980	0.15		4.017	120.52

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 76 - via San Callisto			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-063	0.00	8.32	6.90	7.10	200.00	0.00	0.00		1	
	33.08	7.74	6.24	6.44	200.00	0.00	0.00	< via Bainsizza	0	
2-059	49.93	7.36	5.91	6.11	200.00	0.00	0.00		0	
	63.08	7.18	5.65	5.85	200.00	0.00	0.00		0	
	93.08	6.60	5.05	5.25	200.00	0.00	0.00		0	
	123.08	6.08	4.46	4.66	200.00	0.00	0.00		0	
	153.08	5.54	3.86	4.06	200.00	0.00	0.00		0	
3-045	162.58	5.31	3.68	3.88	200.00	0.00	0.00		0	
4-040	188.07	4.78	3.17	3.37	200.00	0.00	0.00	< via Savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 76 - via San Callisto			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.02	0.20	0.20	0.60	1
33.08	1.00	0.00	0.00	1.10	0.20	0.20	0.60	2
63.08	1.00	0.00	0.00	1.12	0.20	0.20	0.60	3
93.08	1.00	0.00	0.00	1.14	0.20	0.20	0.60	4
123.08	1.00	0.00	0.00	1.22	0.20	0.20	0.60	5
153.08	1.00	0.00	0.00	1.28	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 76 - via San Callisto	SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA	AREE MEDIE	DISTANZ E	VOLUMI
1-063		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	32.08	2.887
		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	16.35	1.471
2-059		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	12.65	1.139
		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	29.00	2.610
		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	29.00	2.610
		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	29.00	2.610
		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	9.00	0.810
3-045		(0.90+0.90)*0.10/2 = 0.09		(0.09+0.09)/2 = 0.09	25.49	2.294
4-040		(0.90+0.90)*0.10/2 = 0.09				
T O T A L E						16.431

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 76 - via San Callisto	SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA	AREE MEDIE	DISTANZ E	VOLUMI
1-063		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	32.08	5.775
		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	16.35	2.943
2-059		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	12.65	2.277
		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	29.00	5.220
		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	29.00	5.220
		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	29.00	5.220
		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	9.00	1.620
3-045		(0.90+0.90)*0.20/2 = 0.18		(0.18+0.18)/2 = 0.18	25.49	4.588
4-040		(0.90+0.90)*0.20/2 = 0.18				
T O T A L E						32.863

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 76 - via San Callisto	SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA	AREE MEDIE	DISTANZ	VOLUMI

			E	
1-063	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.08)/2 = 1.05$	32.08	33.526
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.04)/2 = 1.06$	16.35	17.329
2-059	$(0.90+0.90)*1.15/2 = 1.04$	$(1.04+1.10)/2 = 1.07$	12.65	13.538
	$(0.90+0.90)*1.23/2 = 1.10$	$(1.10+1.12)/2 = 1.11$	29.00	32.190
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.19)/2 = 1.15$	29.00	33.495
	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.24)/2 = 1.22$	29.00	35.235
	$(0.90+0.90)*1.38/2 = 1.24$	$(1.24+1.19)/2 = 1.22$	9.00	10.933
3-045	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.18)/2 = 1.18$	25.49	30.206
4-040	$(0.90+0.90)*1.31/2 = 1.18$			
T O T A L E				206.452

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 76 - via San Callisto RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-063	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.08	5.775
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.35	2.943
2-059	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.65	2.277
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.00	1.620
3-045	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.49	4.588
4-040	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				32.863

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 76 - via San Callisto RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-063	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.08	8.662
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.35	4.414
2-059	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.65	3.416
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.00	2.429
3-045	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.49	6.882
4-040	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				49.293

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 76 - via San Callisto RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-063	$(0.90+0.90)*0.62/2 = 0.56$	$(0.56+0.63)/2 = 0.60$	32.08	19.089
	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.59)/2 = 0.61$	16.35	9.972

2-059	$(0.90 + 0.90) * 0.65 / 2 = 0.59$	$(0.59 + 0.65) / 2 = 0.62$	12.65	7.844
	$(0.90 + 0.90) * 0.73 / 2 = 0.65$	$(0.65 + 0.67) / 2 = 0.66$	29.00	19.140
	$(0.90 + 0.90) * 0.75 / 2 = 0.67$	$(0.67 + 0.74) / 2 = 0.71$	29.00	20.445
	$(0.90 + 0.90) * 0.82 / 2 = 0.74$	$(0.74 + 0.79) / 2 = 0.76$	29.00	22.185
	$(0.90 + 0.90) * 0.88 / 2 = 0.79$	$(0.79 + 0.74) / 2 = 0.76$	9.00	6.883
3-045	$(0.90 + 0.90) * 0.83 / 2 = 0.74$	$(0.74 + 0.73) / 2 = 0.74$	25.49	18.735
4-040	$(0.90 + 0.90) * 0.81 / 2 = 0.73$			
TOTALE				124.293

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 4	
1 tronco 76 - via San Callisto		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-063	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	32.08	5.775	
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	16.35	2.943	
2-059	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	12.65	2.277	
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.00	5.220	
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.00	5.220	
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.00	5.220	
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	9.00	1.620	
3-045	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	25.49	4.588	
4-040	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
TOTALE				32.863	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1 tronco 76 - via San Callisto		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-063	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	32.08	2.887	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	16.35	1.471	
2-059	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	12.65	1.139	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	29.00	2.610	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	29.00	2.610	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	29.00	2.610	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	9.00	0.810	
3-045	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	25.49	2.294	
4-040	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
TOTALE				16.431	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1 tronco 76 - via San Callisto		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-063	1.420	1.115	0.03	32.08	0.962	28.87
	1.500	1.178	0.03	16.35	0.490	14.71
2-059	0.000	0.000	0.03	12.65	0.380	11.39
	1.520	1.194	0.03	29.00	0.870	26.10



	1.540	1.210	0.03			
	1.620	1.272	0.03	29.00	0.870	26.10
	1.680	1.319	0.03	29.00	0.870	26.10
				9.00	0.270	8.10
3-045	0.000	0.000	0.03	25.49	0.765	22.94
4-040	0.000	0.000	0.03			
TOTAL	9.280	7.288	0.27		5.477	164.31

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 77 - via San Fabiano			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-133	0.00	5.68	4.20	4.40	200.00	0.00	0.00		< via Bainsizza	1
	25.65	4.82	3.31	3.51	200.00	0.00	0.00			0
2-131	51.92	3.94	2.40	2.60	200.00	0.00	0.00			1
	83.90	3.60	2.14	2.34	200.00	0.00	0.00			0
	115.65	3.27	1.89	2.09	200.00	0.00	0.00			0
3-128	135.45	3.06	1.73	1.93	200.00	0.00	0.00			0
	147.40	3.03	1.63	1.83	200.00	0.00	0.00			0
4-469	178.28	2.95	1.38	1.58	200.00	0.00	0.00		< via Savonarola	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 77 - via San Fabiano			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.08	0.20	0.20	0.60	1
25.65	1.00	0.00	0.00	1.11	0.20	0.20	0.60	2
51.92	1.00	0.00	0.00	1.14	0.20	0.20	0.60	3
83.90	1.00	0.00	0.00	1.06	0.20	0.20	0.60	4
115.65	1.00	0.00	0.00	0.98	0.20	0.20	0.60	5
147.40	1.00	0.00	0.00	1.00	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-133	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.65	2.219	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.27	2.274	
2-131	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.98	2.788	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.75	2.768	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		19.30	1.737	
3-128	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		11.45	1.030	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.38	2.734	
4-469	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					15.550	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.65	4.437	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.27	4.548	
2-131	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.98	5.576	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.75	5.535	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		19.30	3.474	
3-128	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		11.45	2.061	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.38	5.469	
4-469	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					31.100	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-133	$(0.90+0.90)*1.18/2 = 1.06$	$(1.06+1.09)/2 = 1.08$		24.65	26.500	
	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.12)/2 = 1.11$		25.27	27.922	

2-131	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+1.05)/2 = 1.09$	30.98	33.611
	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+0.97)/2 = 1.01$	30.75	31.058
	$(0.90+0.90)*1.08/2 = 0.97$	$(0.97+0.93)/2 = 0.95$	19.30	18.337
3-128	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+0.99)/2 = 0.96$	11.45	10.990
	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.14)/2 = 1.07$	30.38	32.357
4-469	$(0.90+0.90)*1.27/2 = 1.14$			
TOTALE				180.775

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.65	4.437
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.27	4.548
2-131	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.98	5.576
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.75	5.535
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.30	3.474
3-128	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.45	2.061
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.38	5.469
4-469	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				31.100

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-133	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.65	6.656
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.27	6.823
2-131	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.98	8.364
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.75	8.303
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.30	5.212
3-128	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.45	3.091
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.38	8.203
4-469	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				46.652

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 77 - via San Fabiano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-133	$(0.90+0.90)*0.68/2 = 0.61$	$(0.61+0.64)/2 = 0.62$	24.65	15.407
	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.67)/2 = 0.65$	25.27	16.551
2-131	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.60)/2 = 0.63$	30.98	19.671
	$(0.90+0.90)*0.66/2 = 0.60$	$(0.60+0.52)/2 = 0.56$	30.75	17.220
	$(0.90+0.90)*0.58/2 = 0.52$	$(0.52+0.48)/2 = 0.50$	19.30	9.651
3-128	$(0.90+0.90)*0.53/2 = 0.48$	$(0.48+0.54)/2 = 0.51$	11.45	5.838
	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.69)/2 = 0.62$	30.38	18.685
4-469	$(0.90+0.90)*0.77/2 = 0.69$			

TOTALE 103.023

□

Porto Cesareo Rete Fognaria 1 tronco 77 - via San Fabiano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA	PAG. 4		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E	
1-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.65	4.437	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.27	4.548	
2-131	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.98	5.576	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.75	5.535	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.30	3.474	
3-128	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.45	2.061	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.38	5.469	
4-469	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				31.100	

□

Porto Cesareo Rete Fognaria 1 tronco 77 - via San Fabiano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA	PAG. 5		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E	
1-133	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.65	2.219	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.27	2.274	
2-131	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.98	2.788	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.75	2.768	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.30	1.737	
3-128	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.45	1.030	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.38	2.734	
4-469	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				15.550	

□

Porto Cesareo Rete Fognaria 1 tronco 77 - via San Fabiano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA	PAG. 1			
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-133	1.480	1.162	0.03	24.65	0.740	22.19
	1.510	1.186	0.03	25.27	0.758	22.74
2-131	1.540	1.210	0.03	30.98	0.929	27.88
	1.460	1.147	0.03	30.75	0.923	27.68
	1.380	1.084	0.03	19.30	0.579	17.37
3-128	0.000	0.000	0.03	11.45	0.343	10.30
	1.400	1.100	0.03	30.38	0.911	27.34
4-469	0.000	0.000	0.03			
TOTALI	8.770	6.889	0.24		5.183	155.50

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 79 - via San Urbano			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-434	0.00	3.42	2.00	2.20	200.00	0.00	0.00		1	
2-443	34.14	3.23	1.45	1.65	200.00	0.00	0.00		0	
3-139	63.80	3.18	0.97	1.17	200.00	0.00	0.00	< via Don Tonino	1	
	92.47	3.33	1.33	1.53	200.00	0.00	0.00		0	
4-451	112.34	3.44	1.58	1.78	200.00	0.00	0.00		0	
	120.97	3.49	1.69	1.89	200.00	0.00	0.00		0	
	149.47	3.67	2.04	2.24	200.00	0.00	0.00		0	
5-462	177.82	3.84	2.40	2.60	200.00	0.00	0.00	< via Savonarola	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 79 - via San Urbano			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.02	0.20	0.20	0.60	1
34.14	1.00	0.00	0.00	1.38	0.20	0.20	0.60	2
92.47	1.00	0.00	0.00	1.60	0.20	0.20	0.60	3
120.97	1.00	0.00	0.00	1.41	0.20	0.20	0.60	4
149.47	1.00	0.00	0.00	1.22	0.20	0.20	0.60	5
177.82	1.00	0.00	0.00	1.04	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-434	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.14	2.983	
2-443	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.16	2.624	
3-139	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.17	2.535	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		19.37	1.744	
4-451	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		8.13	0.731	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.50	2.475	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		27.35	2.462	
5-462	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					15.554	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-434	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.14	5.965	
2-443	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.16	5.249	
3-139	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.17	5.070	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		19.37	3.487	
4-451	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		8.13	1.463	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.50	4.950	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		27.35	4.924	
5-462	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					31.108	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-434	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.33)/2 = 1.17$		33.14	38.774	
2-443	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.72)/2 = 1.53$		29.16	44.469	

3-139	$(0.90+0.90)*1.91/2 = 1.72$	$(1.72+1.53)/2 = 1.62$	28.17	45.770
	$(0.90+0.90)*1.70/2 = 1.53$	$(1.53+1.40)/2 = 1.46$	19.37	28.383
4-451	$(0.90+0.90)*1.56/2 = 1.40$	$(1.40+1.35)/2 = 1.38$	8.13	11.173
	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.19)/2 = 1.27$	27.50	34.925
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.03)/2 = 1.11$	27.35	30.363
5-462	$(0.90+0.90)*1.14/2 = 1.03$			
TOTALE				233.857

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-434	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.14	5.965
2-443	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.16	5.249
3-139	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.17	5.070
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.37	3.487
4-451	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.13	1.463
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.50	4.950
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.35	4.924
5-462	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				31.108

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-434	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.14	8.948
2-443	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.16	7.873
3-139	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.17	7.605
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.37	5.231
4-451	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	8.13	2.194
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.50	7.425
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.35	7.386
5-462	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				46.662

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 79 - via San Urbano		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-434	$(0.90+0.90)*0.62/2 = 0.56$	$(0.56+0.88)/2 = 0.72$	33.14	23.861
2-443	$(0.90+0.90)*0.98/2 = 0.88$	$(0.88+1.27)/2 = 1.08$	29.16	31.347
3-139	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.08)/2 = 1.17$	28.17	33.095
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+0.95)/2 = 1.01$	19.37	19.665
4-451	$(0.90+0.90)*1.06/2 = 0.95$	$(0.95+0.90)/2 = 0.92$	8.13	7.517
	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.74)/2 = 0.82$	27.50	22.550
	$(0.90+0.90)*0.83/2 = 0.74$	$(0.74+0.58)/2 = 0.66$	27.35	18.054
5-462	$(0.90+0.90)*0.64/2 = 0.58$			

TOTALE 156.089

□

Porto Cesareo Rete Fognaria 1 tronco 79 - via San Urbano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 4	
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
1-434	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.14	5.965	
2-443	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.16	5.249	
3-139	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.17	5.070	
4-451	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.37	3.487	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	8.13	1.463	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.50	4.950	
5-462	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.35	4.924	
TOTALE				31.108	

□

Porto Cesareo Rete Fognaria 1 tronco 79 - via San Urbano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 5	
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-434	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.14	2.983	
2-443	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.16	2.624	
3-139	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.17	2.535	
4-451	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.37	1.744	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	8.13	0.731	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.50	2.475	
5-462	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.35	2.462	
TOTALE				15.554	

□

Porto Cesareo Rete Fognaria 1 tronco 79 - via San Urbano		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-434	1.420	1.115	0.03	33.14	0.994	29.83
2-443	1.780	1.398	0.03	29.16	0.875	26.24
3-139	0.000	0.000	0.03	28.17	0.845	25.35
	2.000	1.571	0.03	19.37	0.581	17.44
4-451	0.000	0.000	0.03	8.13	0.244	7.31
	1.810	1.422	0.03	27.50	0.825	24.75
	1.620	1.272	0.03	27.35	0.821	24.62
5-462	1.440	1.131	0.03			
TOTALI	10.070	7.909	0.24		5.185	155.54

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 80 - via San Lucio I			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-485	0.00	2.46	1.00	1.20	200.00	0.00	0.00		1	
2-481	23.54	2.40	0.65	0.85	200.00	0.00	0.00		0	
	29.93	2.41	0.56	0.76	200.00	0.00	0.00		0	
3-133	59.33	2.47	0.13	0.33	200.00	0.00	0.00	< via Don Tonino	1	
	86.19	2.58	0.40	0.60	200.00	0.00	0.00		0	
4-474	92.82	2.61	0.47	0.67	200.00	0.00	0.00		0	
	112.69	2.67	0.67	0.87	200.00	0.00	0.00		0	
	139.19	2.75	0.93	1.13	200.00	0.00	0.00		0	
5-470	165.89	2.83	1.20	1.40	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 80 - via San Lucio I			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.60	1
29.93	1.00	0.00	0.00	1.45	0.20	0.20	0.60	2
86.19	1.00	0.00	0.00	1.78	0.20	0.20	0.60	3
112.69	1.00	0.00	0.00	1.60	0.20	0.20	0.60	4
139.19	1.00	0.00	0.00	1.42	0.20	0.20	0.60	5
165.89	1.00	0.00	0.00	1.23	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 80 - via San Lucio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-485	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		23.04	2.074	
2-481	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		5.89	0.531	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		28.90	2.601	
3-133	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					5.206	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 80 - via San Lucio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-485	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.04	4.147	
2-481	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		5.89	1.061	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		28.90	5.201	
3-133	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					10.409	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 80 - via San Lucio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-485	$(0.90+0.90)*1.16/2 = 1.04$	$(1.04+1.30)/2 = 1.17$		23.04	26.957	
2-481	$(0.90+0.90)*1.45/2 = 1.30$	$(1.30+1.40)/2 = 1.35$		5.89	7.958	
	$(0.90+0.90)*1.55/2 = 1.40$	$(1.40+1.83)/2 = 1.62$		28.90	46.665	
3-133	$(0.90+0.90)*2.04/2 = 1.83$					
TOTALE					81.580	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 80 - via San Lucio I		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-485	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		23.04	4.147	
2-481	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		5.89	1.061	



3-133	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.90	5.201
TOTALE				10.409

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 80 - via San Lucio I	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZE	VOLUMI
1-485	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	23.04	6.221
2-481	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.89	1.592
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.90	7.802
3-133	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				15.615

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 80 - via San Lucio I	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-485	$(0.90+0.90)*0.66/2 = 0.59$	$(0.59+0.85)/2 = 0.72$	23.04	16.589
2-481	$(0.90+0.90)*0.95/2 = 0.85$	$(0.85+0.95)/2 = 0.90$	5.89	5.306
	$(0.90+0.90)*1.05/2 = 0.95$	$(0.95+1.38)/2 = 1.16$	28.90	33.663
3-133	$(0.90+0.90)*1.54/2 = 1.38$			
TOTALE				55.558

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 80 - via San Lucio I	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-485	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	23.04	4.147
2-481	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.89	1.061
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.90	5.201
3-133	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				10.409

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 80 - via San Lucio I	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-485	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	23.04	2.074
2-481	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.89	0.531
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.90	2.601
3-133	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				5.206

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1				
1tronco 80 - via San Lucio I	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-485	1.460	1.147	0.03	23.04	0.691	20.74
2-481	0.000	0.000	0.03	5.89	0.177	5.31
	1.850	1.453	0.03	28.90	0.867	26.01
3-133	0.000	0.000	0.03			
TOTALI	3.310	2.600	0.12		1.735	52.06

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 83 - Santa Chiara			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-285	0.00	3.75	1.80	2.00	200.00	0.00	0.00		1	
	34.93	3.22	1.20	1.40	200.00	0.00	0.00		0	
2-280	44.94	3.07	1.03	1.23	200.00	0.00	0.00		0	
	69.93	2.74	0.60	0.80	200.00	0.00	0.00		0	
3-274	106.14	2.27	-0.02	0.18	200.00	0.00	0.00	pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 83 - Santa Chiara			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.55	0.20	0.20	0.60	1
34.93	1.00	0.00	0.00	1.62	0.20	0.20	0.60	2
69.93	1.00	0.00	0.00	1.74	0.20	0.20	0.60	3
106.14	1.00	0.00	0.00	1.89	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-285	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.93	3.054	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.51	0.856	
2-280	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.49	2.204	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.21	3.169	
3-274	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				9.283	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-285	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.93	6.107	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.51	1.712	
2-280	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.49	4.408	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.21	6.338	
3-274	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				18.565	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-285	$(0.90+0.90)*1.65/2 = 1.49$	$(1.49+1.55)/2 = 1.52$	33.93	51.574	
	$(0.90+0.90)*1.72/2 = 1.55$	$(1.55+1.57)/2 = 1.56$	9.51	14.836	
2-280	$(0.90+0.90)*1.74/2 = 1.57$	$(1.57+1.66)/2 = 1.62$	24.49	39.551	
	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.79)/2 = 1.72$	35.21	60.737	
3-274	$(0.90+0.90)*1.99/2 = 1.79$				
TOTALE				166.698	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-285	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.93	6.107	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.51	1.712	
2-280	$(0.90+0.90)*0.20/2 = 0.18$				

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.49	4.408
		$(0.18+0.18)/2 = 0.18$	35.21	6.338
3-274	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.565

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-285	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	33.93	9.161
	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	9.51	2.568
2-280	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	24.49	6.612
	$(0.90+0.90)*0.30/2 = 0.27$			
		$(0.27+0.27)/2 = 0.27$	35.21	9.507
3-274	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				27.848

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-285	$(0.90+0.90)*1.15/2 = 1.04$			
		$(1.04+1.10)/2 = 1.07$	33.93	36.305
	$(0.90+0.90)*1.22/2 = 1.10$			
		$(1.10+1.12)/2 = 1.11$	9.51	10.556
2-280	$(0.90+0.90)*1.24/2 = 1.12$			
		$(1.12+1.21)/2 = 1.16$	24.49	28.531
	$(0.90+0.90)*1.34/2 = 1.21$			
		$(1.21+1.34)/2 = 1.28$	35.21	44.893
3-274	$(0.90+0.90)*1.49/2 = 1.34$			
TOTALE				120.285

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-285	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	33.93	6.107
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	9.51	1.712
2-280	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	24.49	4.408
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	35.21	6.338
3-274	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.565

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-285	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	33.93	3.054
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	9.51	0.856
2-280	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	24.49	2.204
	$(0.90+0.90)*0.10/2 = 0.09$			
		$(0.09+0.09)/2 = 0.09$	35.21	3.169
3-274	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				9.283

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 83 - Santa Chiara		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-285	1.950	1.532	0.03			

	2.020	1.587	0.03	33.93	1.018	30.54
				9.51	0.285	8.56
2-280	0.000	0.000	0.03	24.49	0.735	22.04
	2.140	1.681	0.03	35.21	1.056	31.69
3-274	2.290	1.799	0.03			
TOTALI	8.400	6.599	0.15		3.094	92.83

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 84 - San Gonzaga			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-292	0.00	3.72	2.10	2.30	200.00	0.00	0.00		1	
	34.98	3.23	1.40	1.60	200.00	0.00	0.00		0	
2-303	50.46	3.02	1.09	1.29	200.00	0.00	0.00		0	
	69.98	2.76	0.70	0.90	200.00	0.00	0.00		0	
3-309	105.09	2.30	0.00	0.20	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 84 - San Gonzaga			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.22	0.20	0.20	0.00	1
34.98	1.00	0.00	0.00	1.43	0.20	0.20	0.60	2
69.98	1.00	0.00	0.00	1.66	0.20	0.20	0.60	3
105.09	1.00	0.00	0.00	1.90	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 84 - San Gonzaga		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-292	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.98	3.058	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.98	1.348	
2-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.02	1.712	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.11	3.070	
3-309	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				9.188	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 84 - San Gonzaga		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.98	6.117	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696	
2-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.02	3.424	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.11	6.139	
3-309	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				18.376	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 84 - San Gonzaga		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-292	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.38)/2 = 1.29$	33.98	43.668	
	$(0.90+0.90)*1.53/2 = 1.38$	$(1.38+1.46)/2 = 1.42$	14.98	21.267	
2-303	$(0.90+0.90)*1.63/2 = 1.46$	$(1.46+1.59)/2 = 1.53$	19.02	29.010	
	$(0.90+0.90)*1.76/2 = 1.59$	$(1.59+1.80)/2 = 1.69$	34.11	57.811	
3-309	$(0.90+0.90)*2.00/2 = 1.80$				
TOTALE				151.756	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 84 - San Gonzaga		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.98	6.117	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696	
2-303	$(0.90+0.90)*0.20/2 = 0.18$				

		$(0.18+0.18)/2 = 0.18$	19.02	3.424
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.11	6.139
3-309	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.376

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 84 - San Gonzaga	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-292	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.98	9.175
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.98	4.044
2-303	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.02	5.136
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.11	9.209
3-309	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				27.564

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 84 - San Gonzaga	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-292	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.93)/2 = 0.84$	33.98	28.376
	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+1.01)/2 = 0.97$	14.98	14.528
2-303	$(0.90+0.90)*1.13/2 = 1.01$	$(1.01+1.14)/2 = 1.08$	19.02	20.450
	$(0.90+0.90)*1.26/2 = 1.14$	$(1.14+1.35)/2 = 1.25$	34.11	42.463
3-309	$(0.90+0.90)*1.50/2 = 1.35$			
TOTALE				105.817

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 84 - San Gonzaga	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-292	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.98	6.117
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.98	2.696
2-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.02	3.424
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.11	6.139
3-309	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				18.376

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 84 - San Gonzaga	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-292	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.98	3.058
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.98	1.348
2-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.02	1.712
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.11	3.070
3-309	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				9.188

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1				
1tronco 84 - San Gonzaga	RIEPILOGO MOVIMENTI DI TERRA					
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-292	1.620	1.272	0.03			

	1.830	1.437	0.03	33.98	1.020	30.58
				14.98	0.449	13.48
2-303	0.000	0.000	0.03	19.02	0.571	17.12
	2.060	1.618	0.03	34.11	1.023	30.70
3-309	2.300	1.806	0.03			
TOTALI	7.810	6.133	0.15		3.063	91.88

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 85 - San Pietro e Paolo			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-322	0.00	3.60	1.80	2.00	200.00	0.00	0.00		1	
2-321	35.68	3.15	1.24	1.44	200.00	0.00	0.00		0	
	70.46	2.74	0.70	0.90	200.00	0.00	0.00		0	
3-354	102.11	2.38	0.20	0.40	200.00	0.00	0.00	pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 85 - San Pietro e Paolo			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.40	0.20	0.20	0.00	1
35.68	1.00	0.00	0.00	1.51	0.20	0.20	0.60	2
70.46	1.00	0.00	0.00	1.65	0.20	0.20	0.60	3
102.11	1.00	0.00	0.00	1.77	0.20	0.20	0.60	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-322	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.68	3.121	
2-321	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.78	3.040	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.65	2.758	
3-354	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					8.919	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-322	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.68	6.242	
2-321	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.78	6.081	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.65	5.517	
3-354	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					17.840	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-322	$(0.90+0.90)*1.50/2 = 1.35$	$(1.35+1.45)/2 = 1.40$		34.68	48.552	
2-321	$(0.90+0.90)*1.61/2 = 1.45$	$(1.45+1.57)/2 = 1.51$		33.78	51.009	
	$(0.90+0.90)*1.74/2 = 1.57$	$(1.57+1.69)/2 = 1.63$		30.65	49.958	
3-354	$(0.90+0.90)*1.88/2 = 1.69$					
TOTALE					149.519	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-322	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.68	6.242	
2-321	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.78	6.081	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.65	5.517	
3-354	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					17.840	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA				



SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-322	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	34.68	9.364
2-321	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	33.78	9.121
3-354	$(0.90 + 0.90) * 0.30 / 2 = 0.27$	$(0.27 + 0.27) / 2 = 0.27$	30.65	8.275
TOTALE				26.760

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-322	$(0.90 + 0.90) * 1.00 / 2 = 0.90$	$(0.90 + 1.00) / 2 = 0.95$	34.68	32.946
2-321	$(0.90 + 0.90) * 1.11 / 2 = 1.00$	$(1.00 + 1.12) / 2 = 1.06$	33.78	35.808
	$(0.90 + 0.90) * 1.24 / 2 = 1.12$	$(1.12 + 1.24) / 2 = 1.18$	30.65	36.166
3-354	$(0.90 + 0.90) * 1.38 / 2 = 1.24$			
TOTALE				104.920

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1 tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-322	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	34.68	6.242
2-321	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	33.78	6.081
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.65	5.517
3-354	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
TOTALE				17.840

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1 tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-322	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	34.68	3.121
2-321	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	33.78	3.040
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	30.65	2.758
3-354	$(0.90 + 0.90) * 0.10 / 2 = 0.09$			
TOTALE				8.919

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1 tronco 85 - San Pietro e Paolo		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-322	1.800	1.414	0.03	34.68	1.040	31.21
2-321	1.910	1.500	0.03	33.78	1.013	30.40
	2.050	1.610	0.03	30.65	0.919	27.58
3-354	2.170	1.704	0.03			
TOTALI	7.930	6.228	0.12		2.972	89.19

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 86 - Garibaldi			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-369	0.00	15.62	14.20	14.40	200.00	0.00	0.00		1	
2-367	30.42	15.36	13.71	13.91	200.00	0.00	0.00		0	
3-366	62.37	14.80	13.20	13.40	200.00	0.00	0.00		1	
	90.77	13.81	12.21	12.41	200.00	0.00	0.00		0	
	121.93	12.73	11.13	11.33	200.00	0.00	0.00		0	
4-364	144.24	11.96	10.35	10.55	200.00	0.00	0.00		0	
	150.93	11.73	10.12	10.32	200.00	0.00	0.00		0	
	179.93	10.74	9.11	9.31	200.00	0.00	0.00		0	
	206.14	9.85	8.20	8.40	200.00	0.00	0.00		1	
5-363	206.14	9.85	7.40	7.60	200.00	0.00	0.00	<tr 87 Tarantelli	1	
	236.05	8.94	6.75	6.95	200.00	0.00	0.00		0	
6-361	266.64	8.02	6.08	6.28	200.00	0.00	0.00	<tr12 dalla Chiesa	0	
	298.26	7.07	5.39	5.59	200.00	0.00	0.00		0	
7-360	329.94	6.11	4.70	4.90	200.00	0.00	0.00	<tr 88 via Fitto	1	
	329.94	6.11	3.90	4.10	200.00	0.00	0.00		1	
	361.68	5.49	3.34	3.54	200.00	0.00	0.00		0	
8-358	393.04	4.88	2.79	2.99	200.00	0.00	0.00		0	
9-332	426.25	4.27	2.20	2.40	200.00	0.00	0.00	< via San Pio	0	
	456.82	3.73	1.66	1.86	200.00	0.00	0.00		0	
10-356	487.60	3.19	1.11	1.31	200.00	0.00	0.00		0	
11-333	527.11	2.62	0.42	0.62	200.00	0.00	0.00	pz fg esistente SP	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 86 - Garibaldi			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.02	0.20	0.20	0.60	1	
30.42	1.00	0.00	0.00	1.25	0.20	0.20	0.60	2	
62.37	1.00	0.00	0.00	1.20	0.20	0.20	0.60	3	
90.77	1.00	0.00	0.00	1.20	0.20	0.20	0.60	4	
121.93	1.00	0.00	0.00	1.20	0.20	0.20	0.60	5	
150.93	1.00	0.00	0.00	1.21	0.20	0.20	0.60	6	
179.93	1.00	0.00	0.00	1.23	0.20	0.20	0.60	7	
206.14	1.00	0.00	0.00	1.65	0.20	0.20	0.60	8	
236.05	1.00	0.00	0.00	1.49	0.20	0.20	0.60	9	
266.64	1.00	0.00	0.00	1.33	0.20	0.20	0.60	10	
298.26	1.00	0.00	0.00	1.17	0.20	0.20	0.60	11	
329.94	1.00	0.00	0.00	1.81	0.20	0.20	0.60	12	
361.68	1.00	0.00	0.00	1.75	0.20	0.20	0.60	13	
393.04	1.00	0.00	0.00	1.69	0.20	0.20	0.60	14	
426.25	1.00	0.00	0.00	1.67	0.20	0.20	0.60	15	
456.82	1.00	0.00	0.00	1.67	0.20	0.20	0.60	16	
487.60	1.00	0.00	0.00	1.68	0.20	0.20	0.60	17	
527.11	1.00	0.00	0.00	1.80	0.20	0.20	0.60	18	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-369	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	29.42	2.648	
2-367	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	30.95	2.786	
3-366	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	27.40	2.466	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	30.16	2.714	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	21.81	1.963	
4-364	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	6.19	0.557	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	28.00	2.520	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	25.21	2.269	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	28.91	2.602	
5-363	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	29.59	2.663	
	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09	30.62	2.756	
6-361	(0.90+0.90)*0.10/2 = 0.09				
		(0.09+0.09)/2 = 0.09			

	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.68	2.761
7-360	$(0.90+0.90)*0.10/2 = 0.09$ $(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.74	2.767
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.36	2.732
8-358	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.21	2.899
9-332	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.57	2.661
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.78	2.681
10-356	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.51	3.466
11-333	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				45.911

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZE	VOLUMI	
1-369	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.42	5.296	
2-367	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.95	5.571	
3-366	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.40	4.933	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.16	5.428	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.81	3.926	
4-364	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.19	1.114	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.21	4.538	
5-363	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.205	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.59	5.325	
6-361	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.62	5.511	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.68	5.523	
7-360	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.74	5.534	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.36	5.464	
8-358	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.21	5.798	
9-332	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.57	5.322	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.78	5.361	
10-356	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.51	6.932	
11-333	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				91.821	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZE	VOLUMI	
1-369	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.22)/2 = 1.12$	29.42	32.803	
2-367	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.17)/2 = 1.19$	30.95	36.985	
3-366	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.17)/2 = 1.17$	27.40	32.063	
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.17)/2 = 1.17$	30.16	35.284	

	$(0.90+0.90) * 1.30/2 = 1.17$				
4-364	$(0.90+0.90) * 1.31/2 = 1.18$	$(1.17+1.18)/2 = 1.17$	21.81	25.626	
	$(0.90+0.90) * 1.31/2 = 1.18$	$(1.18+1.18)/2 = 1.18$	6.19	7.305	
	$(0.90+0.90) * 1.31/2 = 1.18$	$(1.18+1.20)/2 = 1.19$	28.00	33.320	
	$(0.90+0.90) * 1.33/2 = 1.20$	$(1.20+1.22)/2 = 1.21$	25.21	30.503	
5-363	$(0.90+0.90) * 1.35/2 = 1.22$				
	$(0.90+0.90) * 2.15/2 = 1.93$	$(1.93+1.71)/2 = 1.82$	28.91	52.625	
	$(0.90+0.90) * 1.89/2 = 1.71$	$(1.71+1.48)/2 = 1.60$	29.59	47.188	
6-361	$(0.90+0.90) * 1.64/2 = 1.48$				
	$(0.90+0.90) * 1.38/2 = 1.24$	$(1.48+1.24)/2 = 1.36$	30.62	41.642	
		$(1.24+1.00)/2 = 1.12$	30.68	34.363	
7-360	$(0.90+0.90) * 1.11/2 = 1.00$				
	$(0.90+0.90) * 1.91/2 = 1.72$	$(1.72+1.67)/2 = 1.69$	30.74	52.108	
	$(0.90+0.90) * 1.85/2 = 1.67$	$(1.67+1.61)/2 = 1.64$	30.36	49.787	
8-358	$(0.90+0.90) * 1.79/2 = 1.61$				
		$(1.61+1.59)/2 = 1.60$	32.21	51.536	
9-332	$(0.90+0.90) * 1.77/2 = 1.59$				
		$(1.59+1.59)/2 = 1.59$	29.57	47.010	
	$(0.90+0.90) * 1.77/2 = 1.59$				
		$(1.59+1.60)/2 = 1.60$	29.78	47.505	
10-356	$(0.90+0.90) * 1.78/2 = 1.60$				
		$(1.60+1.71)/2 = 1.65$	38.51	63.734	
11-333	$(0.90+0.90) * 1.90/2 = 1.71$				
T O T A L E				721.387	

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-369	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	29.42	5.296
2-367	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	30.95	5.571
3-366	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.40	4.933
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.16	5.428
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.81	3.926
4-364	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.19	1.114
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.21	4.538
	$(0.90+0.90) * 0.20/2 = 0.18$			
5-363	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.205
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.59	5.325
6-361	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.62	5.511
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.68	5.523
7-360	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.74	5.534
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.36	5.464
8-358	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	32.21	5.798
9-332	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	29.57	5.322
	$(0.90+0.90) * 0.20/2 = 0.18$			

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-369	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	29.42	5.296
2-367	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	30.95	5.571
3-366	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.40	4.933
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.16	5.428
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.81	3.926
4-364	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.19	1.114
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.21	4.538
	$(0.90+0.90) * 0.20/2 = 0.18$			
5-363	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.205
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.59	5.325
6-361	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.62	5.511
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.68	5.523
7-360	$(0.90+0.90) * 0.20/2 = 0.18$			
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.74	5.534
	$(0.90+0.90) * 0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.36	5.464
8-358	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	32.21	5.798
9-332	$(0.90+0.90) * 0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	29.57	5.322
	$(0.90+0.90) * 0.20/2 = 0.18$			

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
		$(0.18+0.18)/2 = 0.18$	29.78	5.361
10-356	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.51	6.932
11-333	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				91.821

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 86 - Garibaldi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-369	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.42	7.943
2-367	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.95	8.357
3-366	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.40	7.399
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.16	8.142
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.81	5.888
4-364	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.19	1.672
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.00	7.560
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.21	6.806
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.91	7.807
5-363	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.59	7.988
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.62	8.267
6-361	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.68	8.284
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.74	8.300
7-360	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.36	8.197
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.21	8.697
8-358	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.57	7.983
9-332	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$			

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 86 - Garibaldi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
		$(0.27+0.27)/2 = 0.27$	29.78	8.042
10-356	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.51	10.398
11-333	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				137.730

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 86 - Garibaldi RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-369	$(0.90+0.90)*0.62/2 = 0.56$	$(0.56+0.77)/2 = 0.66$	29.42	19.564
2-367	$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.72)/2 = 0.75$	30.95	23.058
3-366	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.72)/2 = 0.72$	27.40	19.731
	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.72)/2 = 0.72$	30.16	21.713
	$(0.90+0.90)*0.80/2 = 0.72$	$(0.72+0.73)/2 = 0.73$	21.81	15.812
4-364	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.73)/2 = 0.73$	6.19	4.519

	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.75)/2 = 0.74$	28.00	20.720
	$(0.90+0.90)*0.83/2 = 0.75$	$(0.75+0.77)/2 = 0.76$	25.21	19.159
5-363	$(0.90+0.90)*0.85/2 = 0.77$ $(0.90+0.90)*1.65/2 = 1.48$	$(1.48+1.26)/2 = 1.37$	28.91	39.614
	$(0.90+0.90)*1.39/2 = 1.26$	$(1.26+1.03)/2 = 1.14$	29.59	33.875
6-361	$(0.90+0.90)*1.14/2 = 1.03$	$(1.03+0.79)/2 = 0.91$	30.62	27.863
	$(0.90+0.90)*0.88/2 = 0.79$	$(0.79+0.55)/2 = 0.67$	30.68	20.556
7-360	$(0.90+0.90)*0.61/2 = 0.55$ $(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.22)/2 = 1.25$	30.74	38.274
	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.16)/2 = 1.19$	30.36	36.126
8-358	$(0.90+0.90)*1.29/2 = 1.16$	$(1.16+1.14)/2 = 1.15$	32.21	37.041
9-332	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.14)/2 = 1.14$	29.57	33.705
	$(0.90+0.90)*1.27/2 = 1.14$			

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
		$(1.14+1.15)/2 = 1.14$	29.78	34.103
10-356	$(0.90+0.90)*1.28/2 = 1.15$	$(1.15+1.26)/2 = 1.20$	38.51	46.405
11-333	$(0.90+0.90)*1.40/2 = 1.26$			
T O T A L E				491.838

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 7	
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-369	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.42	5.296
2-367	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.95	5.571
3-366	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.40	4.933
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.16	5.428
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.81	3.926
4-364	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.19	1.114
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.00	5.040
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.21	4.538
5-363	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.91	5.205
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.59	5.325
6-361	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.62	5.511
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.68	5.523
7-360	$(0.90+0.90)*0.20/2 = 0.18$ $(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.74	5.534
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.36	5.464
8-358	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.21	5.798
9-332	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.57	5.322
	$(0.90+0.90)*0.20/2 = 0.18$			

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 8		
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI	
10-356	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.78	5.361	
11-333	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.51	6.932	
TOTALE				91.821	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 9		
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
1-369	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.42	2.648	
2-367	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.95	2.786	
3-366	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.40	2.466	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.16	2.714	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.81	1.963	
4-364	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.19	0.557	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.00	2.520	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.21	2.269	
5-363	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.91	2.602	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.59	2.663	
6-361	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.62	2.756	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.68	2.761	
7-360	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.74	2.767	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.36	2.732	
8-358	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.21	2.899	
9-332	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.57	2.661	
	$(0.90+0.90)*0.10/2 = 0.09$				

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 10		
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI	
10-356	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.78	2.681	
11-333	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.51	3.466	
TOTALE				45.911	

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 86 - Garibaldi		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-369	1.420	1.115	0.03	29.42	0.883	26.48
2-367	1.650	1.296	0.03	30.95	0.929	27.86
3-366	1.600	1.257	0.03	27.40	0.822	24.66
	1.600	1.257	0.03	30.16	0.905	27.14
	1.600	1.257	0.03			

4-364	0.000	0.000	0.03	21.81	0.654	19.63
	1.610	1.265	0.03	6.19	0.186	5.57
	1.630	1.280	0.03	28.00	0.840	25.20
5-363	2.050	1.666	0.03	25.21	0.756	22.69
	0.000	0.000	0.03	28.91	0.867	26.02
	1.890	1.514	0.03	29.59	0.888	26.63
6-361	1.730	1.361	0.03	30.62	0.919	27.56
	1.570	1.233	0.03	30.68	0.920	27.61
7-360	2.210	1.736	0.03	30.74	0.922	27.67
	0.000	0.000	0.03	30.36	0.911	27.32
	2.150	1.689	0.03	32.21	0.966	28.99
8-358	2.090	1.641	0.03	29.57	0.887	26.61
9-332	2.070	1.626	0.03	29.78	0.894	26.81
	2.070	1.626	0.03	38.51	1.155	34.66
10-356	2.080	1.634	0.03			
11-333	2.200	1.728	0.03			
TOTAL	33.220	26.181	0.63	15.304	459.11	



Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 87 - via Tarantelli PAG. 1										
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D
1-388	0.00	10.45	8.40	8.60	200.00	0.00	0.00			1
	27.79	10.30	8.26	8.46	200.00	0.00	0.00			0
2-387	35.35	10.27	8.23	8.43	200.00	0.00	0.00			0
	55.79	10.12	8.13	8.33	200.00	0.00	0.00			0
	83.79	9.94	7.99	8.19	200.00	0.00	0.00			0
3-382	97.64	9.85	7.92	8.12	200.00	0.00	0.00			0
	111.79	9.85	7.85	8.05	200.00	0.00	0.00			0
	139.79	9.85	7.71	7.91	200.00	0.00	0.00			0
	167.79	9.85	7.57	7.77	200.00	0.00	0.00			0
4-363	202.94	9.85	7.40	7.60	200.00	0.00	0.00	pozz sp		1

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 87 - via Tarantelli PAG. 2									
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.65	0.20	0.20	0.60	1	
27.79	1.00	0.00	0.00	1.64	0.20	0.20	0.60	2	
55.79	1.00	0.00	0.00	1.59	0.20	0.20	0.60	3	
83.79	1.00	0.00	0.00	1.55	0.20	0.20	0.60	4	
111.79	1.00	0.00	0.00	1.60	0.20	0.20	0.60	5	
139.79	1.00	0.00	0.00	1.74	0.20	0.20	0.60	6	
167.79	1.00	0.00	0.00	1.88	0.20	0.20	0.60	7	

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 87 - via Tarantelli PAG. 1				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-388	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.79	2.411
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	7.06	0.635
2-387	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.94	1.795
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.35	1.202
3-382	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.65	1.228
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
4-363	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.65	3.119
TOTALE				17.680

Porto Cesareo Rete Fognaria DATA Dic 2013 1tronco 87 - via Tarantelli PAG. 2				
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-388	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.79	4.822
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.06	1.271
2-387	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.94	3.589
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.35	2.403
3-382	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.65	2.457
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
4-363	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.65	6.237

TOTALE 35.359

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1tronco 87 - via Tarantelli	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-388	$(0.90+0.90)*1.75/2 = 1.57$	$(1.57+1.57)/2 = 1.57$	26.79	42.059
	$(0.90+0.90)*1.74/2 = 1.57$	$(1.57+1.56)/2 = 1.57$	7.06	11.050
2-387	$(0.90+0.90)*1.73/2 = 1.56$	$(1.56+1.53)/2 = 1.54$	19.94	30.806
	$(0.90+0.90)*1.69/2 = 1.53$	$(1.53+1.49)/2 = 1.51$	27.00	40.770
	$(0.90+0.90)*1.65/2 = 1.49$	$(1.49+1.46)/2 = 1.48$	13.35	19.693
3-382	$(0.90+0.90)*1.63/2 = 1.46$	$(1.46+1.53)/2 = 1.50$	13.65	20.405
	$(0.90+0.90)*1.70/2 = 1.53$	$(1.53+1.66)/2 = 1.60$	27.00	43.065
	$(0.90+0.90)*1.84/2 = 1.66$	$(1.66+1.78)/2 = 1.72$	27.00	46.440
	$(0.90+0.90)*1.98/2 = 1.78$	$(1.78+1.93)/2 = 1.86$	34.65	64.278
4-363	$(0.90+0.90)*2.15/2 = 1.93$			
TOTALE				318.566

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco 87 - via Tarantelli	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-388	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.79	4.822
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.06	1.271
2-387	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.94	3.589
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.35	2.403
3-382	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.65	2.457
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.65	6.237
4-363	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				35.359

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 87 - via Tarantelli	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-388	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.79	7.233
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.06	1.906
2-387	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.94	5.384
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.35	3.605
3-382	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	13.65	3.685
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.65	9.356

4-363 (0.90+0.90)\*0.30/2 = 0.27  
 T O T A L E 53.039

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
 1tronco 87 - via Tarantelli RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-388	(0.90+0.90)*1.25/2 = 1.12	(1.12+1.12)/2 = 1.12	26.79	30.004
	(0.90+0.90)*1.24/2 = 1.12	(1.12+1.11)/2 = 1.12	7.06	7.873
2-387	(0.90+0.90)*1.23/2 = 1.11	(1.11+1.08)/2 = 1.10	19.94	21.833
	(0.90+0.90)*1.19/2 = 1.08	(1.08+1.04)/2 = 1.06	27.00	28.620
	(0.90+0.90)*1.15/2 = 1.04	(1.04+1.01)/2 = 1.02	13.35	13.685
3-382	(0.90+0.90)*1.13/2 = 1.01	(1.01+1.08)/2 = 1.05	13.65	14.263
	(0.90+0.90)*1.20/2 = 1.08	(1.08+1.21)/2 = 1.14	27.00	30.915
	(0.90+0.90)*1.34/2 = 1.21	(1.21+1.33)/2 = 1.27	27.00	34.290
	(0.90+0.90)*1.48/2 = 1.33	(1.33+1.48)/2 = 1.40	34.65	48.685
4-363	(0.90+0.90)*1.65/2 = 1.48			
T O T A L E				230.168

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
 1tronco 87 - via Tarantelli RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-388	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.79	4.822
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	7.06	1.271
2-387	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	19.94	3.589
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.00	4.860
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	13.35	2.403
3-382	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	13.65	2.457
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.00	4.860
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.00	4.860
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	34.65	6.237
4-363	(0.90+0.90)*0.20/2 = 0.18			
T O T A L E				35.359

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
 1tronco 87 - via Tarantelli RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-388	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.79	2.411
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	7.06	0.635
2-387	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	19.94	1.795
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.00	2.430
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	13.35	1.202
3-382	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	13.65	1.228
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.00	2.430
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.00	2.430
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09		

4-363 (0.90+0.90)\*0.10/2 = 0.09 (0.09+0.09)/2 = 0.09 34.65 3.119  
 TOTALE 17.680

□  
 Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
 1 tronco 87 - via Tarantelli RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-388	2.050	1.610	0.03	26.79	0.804	24.11
	2.040	1.602	0.03	7.06	0.212	6.35
2-387	0.000	0.000	0.03	19.94	0.598	17.95
	1.990	1.563	0.03	27.00	0.810	24.30
	1.950	1.532	0.03	13.35	0.401	12.02
3-382	0.000	0.000	0.03	13.65	0.409	12.28
	2.000	1.571	0.03	27.00	0.810	24.30
	2.140	1.681	0.03	27.00	0.810	24.30
	2.280	1.791	0.03	34.65	1.040	31.19
4-363	0.000	0.000	0.03			
TOTALI	14.450	11.350	0.30		5.894	176.80

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 88 - via Salvatore Fitto			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-528	0.00	12.50	11.20	11.40	200.00	0.00	0.00		1	
2-527	32.02	12.00	10.48	10.68	200.00	0.00	0.00		0	
	62.85	11.31	9.78	9.98	200.00	0.00	0.00		0	
	92.85	10.64	9.10	9.30	200.00	0.00	0.00		0	
3-524	106.26	10.34	8.79	8.99	200.00	0.00	0.00		0	
	122.85	9.97	8.42	8.62	200.00	0.00	0.00		0	
	152.85	9.29	7.74	7.94	200.00	0.00	0.00		0	
5-520	185.54	8.56	7.00	7.20	200.00	0.00	0.00		1	
6-511	210.79	8.39	6.88	7.08	200.00	0.00	0.00		0	
	243.07	8.25	6.73	6.93	200.00	0.00	0.00		0	
7-457	277.65	8.10	6.58	6.78	200.00	0.00	0.00	< tr90 Bachelet	0	
	318.44	8.03	6.39	6.59	200.00	0.00	0.00		0	
8-434	359.10	7.97	6.20	6.40	200.00	0.00	0.00		1	
	387.85	7.64	5.94	6.14	200.00	0.00	0.00		0	
	414.85	7.34	5.69	5.89	200.00	0.00	0.00		0	
	441.85	7.03	5.45	5.65	200.00	0.00	0.00		0	
	468.85	6.73	5.20	5.40	200.00	0.00	0.00		0	
	495.85	6.43	4.95	5.15	200.00	0.00	0.00		0	
9-360	523.71	6.11	4.70	4.90	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 88 - via Salvatore Fitto			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	0.90	0.20	0.20	0.60	1	
32.02	1.00	0.00	0.00	1.13	0.20	0.20	0.60	2	
62.85	1.00	0.00	0.00	1.13	0.20	0.20	0.60	3	
92.85	1.00	0.00	0.00	1.14	0.20	0.20	0.60	4	
122.85	1.00	0.00	0.00	1.15	0.20	0.20	0.60	5	
152.85	1.00	0.00	0.00	1.15	0.20	0.20	0.60	6	
185.54	1.00	0.00	0.00	1.15	0.20	0.20	0.60	7	
210.79	1.00	0.00	0.00	1.11	0.20	0.20	0.60	8	
243.07	1.00	0.00	0.00	1.12	0.20	0.20	0.60	9	
277.65	1.00	0.00	0.00	1.12	0.20	0.20	0.60	10	
318.44	1.00	0.00	0.00	1.24	0.20	0.20	0.60	11	
359.10	1.00	0.00	0.00	1.37	0.20	0.20	0.60	12	
387.85	1.00	0.00	0.00	1.30	0.20	0.20	0.60	13	
414.85	1.00	0.00	0.00	1.25	0.20	0.20	0.60	14	
441.85	1.00	0.00	0.00	1.18	0.20	0.20	0.60	15	
468.85	1.00	0.00	0.00	1.13	0.20	0.20	0.60	16	
495.85	1.00	0.00	0.00	1.07	0.20	0.20	0.60	17	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 88 - via Salvatore Fitto	RIEPILOGO MOVIMENTI DI TERRA	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-528	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	31.02	2.792
2-527	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	29.83	2.685
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	29.00	2.610
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	12.91	1.162
3-524	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	16.09	1.448
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	29.00	2.610
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	31.69	2.852
5-520	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	24.25	2.183
6-511	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	31.28	2.815
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	33.58	3.023
7-457	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	39.79	3.581
	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	39.66	3.569
8-434	(0.90+ 0.90)* 0.10/2 = 0.09		(0.09+ 0.09)/2 = 0.09	27.75	2.498

	$(0.90+0.90)*0.10/2 = 0.09$			
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.00	2.340
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.00	2.340
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.00	2.340
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.00	2.340
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.36	2.462
9-360	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				45.650

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-528	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	31.02	5.584	
2-527	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	29.83	5.370	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	12.91	2.323	
3-524	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	16.09	2.897	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	31.69	5.704	
5-520	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	24.25	4.365	
6-511	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	31.28	5.630	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	33.58	6.045	
7-457	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	39.79	7.162	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	39.66	7.139	
8-434	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.75	4.996	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.00	4.680	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	27.36	4.924	
9-360	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				91.299	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI	
1-528	$(0.90+0.90)*1.00/2 = 0.90$				
		$(0.90+1.10)/2 = 1.00$	31.02	31.020	
2-527	$(0.90+0.90)*1.22/2 = 1.10$				
		$(1.10+1.11)/2 = 1.11$	29.83	32.964	
	$(0.90+0.90)*1.23/2 = 1.11$				
		$(1.11+1.12)/2 = 1.12$	29.00	32.335	
	$(0.90+0.90)*1.24/2 = 1.12$				
		$(1.12+1.12)/2 = 1.12$	12.91	14.457	
3-524	$(0.90+0.90)*1.25/2 = 1.12$				
		$(1.12+1.12)/2 = 1.12$	16.09	18.023	
	$(0.90+0.90)*1.25/2 = 1.12$				
		$(1.12+1.13)/2 = 1.12$	29.00	32.625	
	$(0.90+0.90)*1.25/2 = 1.13$				
		$(1.13+1.13)/2 = 1.13$	31.69	35.807	
5-520	$(0.90+0.90)*1.26/2 = 1.13$				

6-511	(0.90+0.90)*1.21/2 = 1.09	(1.13+1.09)/2 = 1.11	24.25	26.918
	(0.90+0.90)*1.22/2 = 1.10	(1.09+1.10)/2 = 1.10	31.28	34.247
7-457	(0.90+0.90)*1.22/2 = 1.10	(1.10+1.10)/2 = 1.10	33.58	36.942
	(0.90+0.90)*1.34/2 = 1.21	(1.10+1.21)/2 = 1.15	39.79	45.959
8-434	(0.90+0.90)*1.47/2 = 1.32	(1.21+1.32)/2 = 1.27	39.66	50.169
	(0.90+0.90)*1.40/2 = 1.26	(1.32+1.26)/2 = 1.29	27.75	35.803
	(0.90+0.90)*1.35/2 = 1.22	(1.26+1.22)/2 = 1.24	26.00	32.240
	(0.90+0.90)*1.28/2 = 1.16	(1.22+1.16)/2 = 1.19	26.00	30.940
	(0.90+0.90)*1.23/2 = 1.11	(1.16+1.11)/2 = 1.13	26.00	29.510
	(0.90+0.90)*1.17/2 = 1.06	(1.11+1.06)/2 = 1.09	26.00	28.210
9-360	(0.90+0.90)*1.11/2 = 1.00	(1.06+1.00)/2 = 1.03	27.36	28.177
TOTALE				576.346

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-528	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	31.02	5.584
2-527	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.83	5.370
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	12.91	2.323
3-524	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	16.09	2.897
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	31.69	5.704
5-520	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	24.25	4.365
6-511	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	31.28	5.630
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	33.58	6.045
7-457	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	39.79	7.162
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	39.66	7.139
8-434	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.75	4.996
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.00	4.680
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.00	4.680
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.00	4.680
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.00	4.680
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.00	4.680
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	27.36	4.924

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
9-360	(0.90+0.90)*0.20/2 = 0.18			
TOTALE				91.299

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-528	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.02	8.375
2-527	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.83	8.055
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.91	3.485
3-524	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.09	4.345
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.69	8.556
5-520	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.25	6.548
6-511	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.28	8.445
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.58	9.068
7-457	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	39.79	10.744
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	39.66	10.708
8-434	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.75	7.494
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.00	7.020
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.00	7.020
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.00	7.020
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.00	7.020
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.36	7.386

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
9-360	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				136.949

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-528	$(0.90+0.90)*0.50/2 = 0.45$	$(0.45+0.65)/2 = 0.55$	31.02	17.061
2-527	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.66)/2 = 0.65$	29.83	19.540
	$(0.90+0.90)*0.73/2 = 0.66$	$(0.66+0.67)/2 = 0.67$	29.00	19.285
	$(0.90+0.90)*0.74/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	12.91	8.648
3-524	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.67)/2 = 0.67$	16.09	10.782
	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.68)/2 = 0.68$	29.00	19.575
	$(0.90+0.90)*0.75/2 = 0.68$	$(0.68+0.68)/2 = 0.68$	31.69	21.548
5-520	$(0.90+0.90)*0.76/2 = 0.68$	$(0.68+0.64)/2 = 0.66$	24.25	16.005
6-511	$(0.90+0.90)*0.71/2 = 0.64$	$(0.64+0.65)/2 = 0.64$	31.28	20.173
	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.65)/2 = 0.65$	33.58	21.830
7-457	$(0.90+0.90)*0.72/2 = 0.65$	$(0.65+0.76)/2 = 0.70$	39.79	28.053
	$(0.90+0.90)*0.84/2 = 0.76$	$(0.76+0.87)/2 = 0.81$	39.66	32.322
8-434	$(0.90+0.90)*0.97/2 = 0.87$			



	$(0.87+0.81)/2 = 0.84$	27.75	23.313
$(0.90+0.90)*0.90/2 = 0.81$	$(0.81+0.77)/2 = 0.79$	26.00	20.540
$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.71)/2 = 0.74$	26.00	19.240
$(0.90+0.90)*0.78/2 = 0.71$	$(0.71+0.66)/2 = 0.69$	26.00	17.810
$(0.90+0.90)*0.73/2 = 0.66$	$(0.66+0.61)/2 = 0.63$	26.00	16.510
$(0.90+0.90)*0.67/2 = 0.61$	$(0.61+0.55)/2 = 0.58$	27.36	15.867

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
9-360	$(0.90+0.90)*0.61/2 = 0.55$			
T O T A L E				348.102

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 7	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-528	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.02	5.584
2-527	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.83	5.370
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.91	2.323
3-524	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.09	2.897
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.69	5.704
5-520	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.25	4.365
6-511	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.28	5.630
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.58	6.045
7-457	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	39.79	7.162
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	39.66	7.139
8-434	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.75	4.996
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.00	4.680
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.00	4.680
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.00	4.680
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.00	4.680
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.00	4.680
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.36	4.924

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 8	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
9-360	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				91.299

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 9	
1 tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-528	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.02	2.792

2-527	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.83	2.685
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	12.91	1.162
3-524	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	16.09	1.448
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.69	2.852
5-520	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.25	2.183
6-511	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	31.28	2.815
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	33.58	3.023
7-457	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	39.79	3.581
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	39.66	3.569
8-434	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.75	2.498
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.00	2.340
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.00	2.340
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.00	2.340
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.00	2.340
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.00	2.340
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	27.36	2.462

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 10	
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
9-360	(0.90+0.90)*0.10/2 = 0.09			
TOTALE				45.650

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 88 - via Salvatore Fitto		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-528	1.300	1.021	0.03	31.02	0.931	27.92
2-527	1.530	1.202	0.03	29.83	0.895	26.85
	1.530	1.202	0.03	29.00	0.870	26.10
	1.540	1.210	0.03	12.91	0.387	11.62
3-524	0.000	0.000	0.03	16.09	0.483	14.48
	1.550	1.217	0.03	29.00	0.870	26.10
	1.550	1.217	0.03	31.69	0.951	28.52
5-520	1.550	1.217	0.03	24.25	0.728	21.83
6-511	1.510	1.186	0.03	31.28	0.938	28.15
	1.520	1.194	0.03	33.58	1.008	30.23
7-457	1.520	1.194	0.03	39.79	1.194	35.81
	1.640	1.288	0.03	39.66	1.190	35.69
8-434	1.770	1.390	0.03	27.75	0.833	24.98
	1.700	1.335	0.03	26.00	0.780	23.40

	1.650	1.296	0.03			
	1.580	1.241	0.03	26.00	0.780	23.40
	1.530	1.202	0.03	26.00	0.780	23.40
	1.470	1.155	0.03	26.00	0.780	23.40
				27.36	0.821	24.62
9-360	0.000	0.000	0.03			
TOTALI	26.440	20.767	0.57		15.219	456.50

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 92 - via Ferrari			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-534	0.00	4.50	3.00	3.20	200.00	0.00	0.00		1	
	30.54	3.95	2.52	2.72	200.00	0.00	0.00		0	
2-541	51.03	3.59	2.19	2.39	200.00	0.00	0.00		0	
	60.54	3.48	2.04	2.24	200.00	0.00	0.00		0	
	90.54	3.12	1.57	1.77	200.00	0.00	0.00		0	
3-545	113.09	2.86	1.21	1.41	200.00	0.00	0.00		0	
	125.56	2.73	1.02	1.22	200.00	0.00	0.00		0	
4-063	161.12	2.39	0.46	0.66	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 92 - via Ferrari			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.10	0.20	0.20	0.00	1
30.54	1.00	0.00	0.00	1.04	0.20	0.20	0.60	2
60.54	1.00	0.00	0.00	1.03	0.20	0.20	0.60	3
90.54	1.00	0.00	0.00	1.15	0.20	0.20	0.60	4
125.56	1.00	0.00	0.00	1.31	0.20	0.20	0.60	5
161.12	1.00	0.00	0.00	1.53	0.20	0.20	0.60	6

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 92 - via Ferrari			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-534	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	29.54	2.658		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	19.99	1.799		
2-541	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	9.01	0.811		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	29.00	2.610		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	22.05	1.985		
3-545	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	11.97	1.077		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	34.56	3.110		
4-063	$(0.90+0.90)*0.10/2 = 0.09$							
T O T A L E						14.050		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 92 - via Ferrari			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-534	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	29.54	5.316		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	19.99	3.599		
2-541	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	9.01	1.621		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	29.00	5.220		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	22.05	3.970		
3-545	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	11.97	2.155		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	34.56	6.221		
4-063	$(0.90+0.90)*0.20/2 = 0.18$							
T O T A L E						28.102		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 92 - via Ferrari			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-534	$(0.90+0.90)*1.20/2 = 1.08$			$(1.08+1.02)/2 = 1.05$	29.54	31.013		
	$(0.90+0.90)*1.13/2 = 1.02$			$(1.02+0.99)/2 = 1.00$	19.99	20.094		

2-541	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.02)/2 = 1.00$	9.01	9.051
	$(0.90+0.90)*1.14/2 = 1.02$	$(1.02+1.12)/2 = 1.07$	29.00	31.030
	$(0.90+0.90)*1.25/2 = 1.12$	$(1.12+1.21)/2 = 1.16$	22.05	25.693
3-545	$(0.90+0.90)*1.35/2 = 1.21$	$(1.21+1.27)/2 = 1.24$	11.97	14.844
	$(0.90+0.90)*1.41/2 = 1.27$	$(1.27+1.47)/2 = 1.37$	34.56	47.346
4-063	$(0.90+0.90)*1.64/2 = 1.47$			
TOTALE				179.071

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 92 - via Ferrari		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-534	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.54	5.316
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.99	3.599
2-541	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.01	1.621
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.05	3.970
3-545	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.97	2.155
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.56	6.221
4-063	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				28.102

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 92 - via Ferrari		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-534	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.54	7.975
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	19.99	5.398
2-541	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	9.01	2.432
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.05	5.955
3-545	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	11.97	3.232
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.56	9.331
4-063	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				42.153

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 92 - via Ferrari		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-534	$(0.90+0.90)*0.70/2 = 0.63$	$(0.63+0.57)/2 = 0.60$	29.54	17.722
	$(0.90+0.90)*0.63/2 = 0.57$	$(0.57+0.54)/2 = 0.56$	19.99	11.097
2-541	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.57)/2 = 0.56$	9.01	4.998
	$(0.90+0.90)*0.64/2 = 0.57$	$(0.57+0.67)/2 = 0.62$	29.00	17.980
	$(0.90+0.90)*0.75/2 = 0.67$	$(0.67+0.76)/2 = 0.72$	22.05	15.769
3-545	$(0.90+0.90)*0.85/2 = 0.76$	$(0.76+0.82)/2 = 0.79$	11.97	9.457
	$(0.90+0.90)*0.91/2 = 0.82$	$(0.82+1.02)/2 = 0.92$	34.56	31.794
4-063	$(0.90+0.90)*1.14/2 = 1.02$			

TOTALE 108.817

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco 92 - via Ferrari	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-534	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.54	5.316
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	19.99	3.599
2-541	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	9.01	1.621
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.05	3.970
3-545	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	11.97	2.155
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.56	6.221
4-063	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				28.102

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco 92 - via Ferrari	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-534	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.54	2.658
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	19.99	1.799
2-541	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	9.01	0.811
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.05	1.985
3-545	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	11.97	1.077
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.56	3.110
4-063	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				14.050

□

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco 92 - via Ferrari	RIEPILOGO MOVIMENTI DI TERRA				DISTANZ E	VOLUME COLLETTORI	DEMOLIZIONE PAVIMENTAZIONE
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)	
1-534	1.500	1.178	0.03	29.54	0.886	26.58	
	1.440	1.131	0.03	19.99	0.600	17.99	
2-541	0.000	0.000	0.03	9.01	0.270	8.11	
	1.430	1.123	0.03	29.00	0.870	26.10	
	1.550	1.217	0.03	22.05	0.662	19.85	
3-545	0.000	0.000	0.03	11.97	0.359	10.77	
	1.710	1.343	0.03	34.56	1.037	31.10	
4-063	1.930	1.516	0.03				
TOTALI	9.560	7.508	0.24		4.684	140.50	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 96 - via Catalani			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-239	0.00	2.47	1.00	1.20	200.00	0.00	0.00		1	
	32.15	2.30	0.81	1.01	200.00	0.00	0.00	pz fg esistente	0	
2-240	48.03	2.21	0.72	0.92	200.00	0.00	0.00		0	
	63.15	2.16	0.63	0.83	200.00	0.00	0.00		0	
	94.15	2.06	0.45	0.65	200.00	0.00	0.00		0	
	125.15	1.96	0.27	0.47	200.00	0.00	0.00		0	
3-248	141.53	1.91	0.17	0.37	200.00	0.00	0.00		0	
	156.15	1.82	0.09	0.29	200.00	0.00	0.00		0	
4-247	187.71	1.63	-0.10	0.10	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 96 - via Catalani			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.07	0.20	0.20	0.60	1
32.15	1.00	0.00	0.00	1.08	0.20	0.20	0.60	2
63.15	1.00	0.00	0.00	1.13	0.20	0.20	0.60	3
94.15	1.00	0.00	0.00	1.21	0.20	0.20	0.60	4
125.15	1.00	0.00	0.00	1.30	0.20	0.20	0.60	5
156.15	1.00	0.00	0.00	1.34	0.20	0.20	0.60	6
187.71	1.00	0.00	0.00	1.33	0.20	0.20	0.60	7

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 96 - via Catalani		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-239	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		31.15	2.803	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		15.38	1.384	
2-240	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		14.62	1.316	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.00	2.700	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.00	2.700	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		15.88	1.429	
3-248	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		14.12	1.271	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		30.56	2.751	
4-247	$(0.90+0.90)*0.10/2 = 0.09$					
T O T A L E					16.354	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 96 - via Catalani		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.15	5.607	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		15.38	2.769	
2-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		14.62	2.631	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.00	5.400	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		15.88	2.859	
3-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		14.12	2.541	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		30.56	5.501	
4-247	$(0.90+0.90)*0.20/2 = 0.18$					
T O T A L E					32.708	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 96 - via Catalani		RIEPILOGO MOVIMENTI DI TERRA				

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*1.17/2 = 1.06$	$(1.06+1.07)/2 = 1.07$	31.15	33.173
	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.07)/2 = 1.07$	15.38	16.459
2-240	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.11)/2 = 1.09$	14.62	15.934
	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.18)/2 = 1.14$	30.00	34.350
	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.25)/2 = 1.21$	30.00	36.450
	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.29)/2 = 1.27$	15.88	20.170
3-248	$(0.90+0.90)*1.44/2 = 1.29$	$(1.29+1.29)/2 = 1.29$	14.12	18.212
	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+1.29)/2 = 1.29$	30.56	39.425
4-247	$(0.90+0.90)*1.43/2 = 1.29$			
TOTALE				214.173

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.15	5.607
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.38	2.769
2-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.62	2.631
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.88	2.859
3-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.12	2.541
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.56	5.501
4-247	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				32.708

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.15	8.410
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.38	4.153
2-240	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.62	3.947
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.00	8.100
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	15.88	4.288
3-248	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.12	3.812
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.56	8.252
4-247	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				49.062

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*0.67/2 = 0.61$	$(0.61+0.62)/2 = 0.62$	31.15	19.156
	$(0.90+0.90)*0.69/2 = 0.62$			



2-240	$(0.90+0.90)*0.69/2 = 0.62$	$(0.62+0.62)/2 = 0.62$	15.38	9.537
	$(0.90+0.90)*0.73/2 = 0.66$	$(0.62+0.66)/2 = 0.64$	14.62	9.356
	$(0.90+0.90)*0.81/2 = 0.73$	$(0.66+0.73)/2 = 0.70$	30.00	20.850
	$(0.90+0.90)*0.89/2 = 0.80$	$(0.73+0.80)/2 = 0.76$	30.00	22.950
3-248	$(0.90+0.90)*0.94/2 = 0.84$	$(0.80+0.84)/2 = 0.82$	15.88	13.023
	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+0.84)/2 = 0.84$	14.12	11.859
	$(0.90+0.90)*0.93/2 = 0.84$	$(0.84+0.84)/2 = 0.84$	30.56	25.672
4-247	$(0.90+0.90)*0.93/2 = 0.84$			
TOTALE				132.403

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1 tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.15	5.607
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.38	2.769
2-240	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.62	2.631
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.00	5.400
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.88	2.859
3-248	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.12	2.541
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.56	5.501
4-247	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				32.708

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1 tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-239	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.15	2.803
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.38	1.384
2-240	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.62	1.316
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.00	2.700
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.88	1.429
3-248	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	14.12	1.271
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.56	2.751
4-247	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				16.354

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1 tronco 96 - via Catalani RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-239	1.470	1.155	0.03	31.15	0.934	28.03
	1.480	1.162	0.03	15.38	0.461	13.84
2-240	0.000	0.000	0.03	14.62	0.439	13.16
	1.530	1.202	0.03			

	1.610	1.265	0.03	30.00	0.900	27.00
	1.700	1.335	0.03	30.00	0.900	27.00
3-248	0.000	0.000	0.03	15.88	0.476	14.29
	1.740	1.367	0.03	14.12	0.424	12.71
4-247	1.730	1.359	0.03	30.56	0.917	27.51
TOTAL	11.260	8.845	0.27		5.451	163.54

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 97 via Colmonese			PAG. 1			
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.	ANNOTAZIONI	CAM.PEN D	
1-185	0.00	7.32	5.80	6.00	200.00	0.00	0.00			1	
	31.90	6.85	5.29	5.49	200.00	0.00	0.00			0	
	61.90	6.41	4.81	5.01	200.00	0.00	0.00			0	
2-072	76.59	6.19	4.58	4.78	200.00	0.00	0.00	< via Alagi		0	
	91.90	5.97	4.34	4.54	200.00	0.00	0.00			0	
3-204	118.99	5.57	3.90	4.10	200.00	0.00	0.00			0	
	121.90	5.52	3.86	4.06	200.00	0.00	0.00			0	
	151.90	4.99	3.38	3.58	200.00	0.00	0.00			0	
	181.90	4.47	2.90	3.10	200.00	0.00	0.00			0	
4-212	207.12	4.03	2.50	2.70	200.00	0.00	0.00			1	
	211.90	3.97	2.44	2.64	200.00	0.00	0.00			0	
	241.90	3.58	2.09	2.29	200.00	0.00	0.00			0	
5-215	255.38	3.40	1.93	2.13	200.00	0.00	0.00			0	
	271.90	3.28	1.74	1.94	200.00	0.00	0.00			0	
	301.90	3.07	1.38	1.58	200.00	0.00	0.00			0	
6-829	334.56	2.83	1.00	1.20	200.00	0.00	0.00	pz fg esistente		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 97 via Colmonese			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE	
0.00	1.00	0.00	0.00	1.12	0.20	0.20	0.60	1	
31.90	1.00	0.00	0.00	1.16	0.20	0.20	0.60	2	
61.90	1.00	0.00	0.00	1.20	0.20	0.20	0.60	3	
91.90	1.00	0.00	0.00	1.23	0.20	0.20	0.60		
121.90	1.00	0.00	0.00	1.26	0.20	0.20	0.60	5	
151.90	1.00	0.00	0.00	1.21	0.20	0.20	0.60	6	
181.90	1.00	0.00	0.00	1.17	0.20	0.20	0.60	7	
211.90	1.00	0.00	0.00	1.13	0.20	0.20	0.60	8	
241.90	1.00	0.00	0.00	1.09	0.20	0.20	0.60	9	
271.90	1.00	0.00	0.00	1.14	0.20	0.20	0.60	10	
301.90	1.00	0.00	0.00	1.28	0.20	0.20	0.60	11	

Porto Cesareo Rete Fognaria		DATA Dic 2013			PAG. 1	
1tronco 97 via Colmonese		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI		
1-185	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	30.90	2.781		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	14.19	1.277		
2-072	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	14.81	1.333		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	26.59	2.393		
3-204	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	2.41	0.217		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	24.72	2.225		
4-212	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	4.28	0.385		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	12.98	1.168		
5-215	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	16.02	1.442		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	29.00	2.610		
	(0.90+0.90)*0.10/2 = 0.09	(0.09+0.09)/2 = 0.09	32.16	2.895		
6-829	(0.90+0.90)*0.10/2 = 0.09					
T O T A L E				29.166		

1tronco 97 via Colmonese		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-185	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.90	5.562
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.19	2.554
2-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.81	2.666
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.59	4.786
3-204	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.41	0.434
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.72	4.450
4-212	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.28	0.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.98	2.337
5-215	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.02	2.883
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.16	5.789
6-829	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				58.331

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 97 via Colmonese		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-185	$(0.90+0.90)*1.22/2 = 1.10$	$(1.10+1.13)/2 = 1.12$	30.90	34.452
	$(0.90+0.90)*1.26/2 = 1.13$	$(1.13+1.17)/2 = 1.15$	29.00	33.350
	$(0.90+0.90)*1.30/2 = 1.17$	$(1.17+1.18)/2 = 1.17$	14.19	16.674
2-072	$(0.90+0.90)*1.31/2 = 1.18$	$(1.18+1.19)/2 = 1.18$	14.81	17.549
	$(0.90+0.90)*1.33/2 = 1.19$	$(1.19+1.23)/2 = 1.21$	26.59	32.175
3-204	$(0.90+0.90)*1.37/2 = 1.23$	$(1.23+1.22)/2 = 1.23$	2.41	2.951
	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.18)/2 = 1.20$	29.00	34.800
	$(0.90+0.90)*1.32/2 = 1.18$	$(1.18+1.14)/2 = 1.16$	29.00	33.640
	$(0.90+0.90)*1.27/2 = 1.14$	$(1.14+1.11)/2 = 1.12$	24.72	27.811
4-212	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.11)/2 = 1.11$	4.28	4.750
	$(0.90+0.90)*1.23/2 = 1.11$	$(1.11+1.07)/2 = 1.09$	29.00	31.610
	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+1.06)/2 = 1.07$	12.98	13.825
5-215	$(0.90+0.90)*1.17/2 = 1.06$	$(1.06+1.12)/2 = 1.09$	16.02	17.461
	$(0.90+0.90)*1.24/2 = 1.12$	$(1.12+1.25)/2 = 1.18$	29.00	34.365
	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.38)/2 = 1.32$	32.16	42.292
6-829	$(0.90+0.90)*1.53/2 = 1.38$			
TOTALE				377.705

□

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-185	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.90	5.562
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.19	2.554
2-072	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	14.81	2.666
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.59	4.786
3-204	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.41	0.434
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.72	4.450
4-212	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.28	0.770
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	12.98	2.337
5-215	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	16.02	2.883
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.16	5.789
6-829 T O T A L E	$(0.90+0.90)*0.20/2 = 0.18$			58.331

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 97 via Colmonese		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-185	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.90	8.343
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.19	3.832
2-072	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	14.81	3.998
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.59	7.180
3-204	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	2.41	0.650
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.72	6.675
4-212	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.28	1.155
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	12.98	3.505
5-215	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	16.02	4.325
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.16	8.683
6-829 T O T A L E	$(0.90+0.90)*0.30/2 = 0.27$			87.496

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 97 via Colmonese		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ	VOLUMI

		E		
1-185	(0.90+0.90)*0.72/2 = 0.65	(0.65+0.68)/2 = 0.66	30.90	20.548
	(0.90+0.90)*0.76/2 = 0.68	(0.68+0.72)/2 = 0.70	29.00	20.300
	(0.90+0.90)*0.80/2 = 0.72	(0.72+0.73)/2 = 0.73	14.19	10.288
2-072	(0.90+0.90)*0.81/2 = 0.73	(0.73+0.74)/2 = 0.74	14.81	10.885
	(0.90+0.90)*0.83/2 = 0.74	(0.74+0.78)/2 = 0.76	26.59	20.209
3-204	(0.90+0.90)*0.87/2 = 0.78	(0.78+0.77)/2 = 0.77	2.41	1.867
	(0.90+0.90)*0.86/2 = 0.77	(0.77+0.73)/2 = 0.75	29.00	21.750
	(0.90+0.90)*0.81/2 = 0.73	(0.73+0.69)/2 = 0.71	29.00	20.590
	(0.90+0.90)*0.77/2 = 0.69	(0.69+0.66)/2 = 0.68	24.72	16.687
4-212	(0.90+0.90)*0.73/2 = 0.66	(0.66+0.66)/2 = 0.66	4.28	2.824
	(0.90+0.90)*0.73/2 = 0.66	(0.66+0.62)/2 = 0.64	29.00	18.560
	(0.90+0.90)*0.69/2 = 0.62	(0.62+0.61)/2 = 0.62	12.98	7.983
5-215	(0.90+0.90)*0.67/2 = 0.61	(0.61+0.67)/2 = 0.64	16.02	10.252
	(0.90+0.90)*0.74/2 = 0.67	(0.67+0.80)/2 = 0.74	29.00	21.315
	(0.90+0.90)*0.89/2 = 0.80	(0.80+0.93)/2 = 0.87	32.16	27.819
6-829	(0.90+0.90)*1.03/2 = 0.93			
TOTALE				231.877

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 97 via Colmonese RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-185	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	30.90	5.562
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	14.19	2.554
2-072	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	14.81	2.666
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	26.59	4.786
3-204	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	2.41	0.434
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	24.72	4.450
4-212	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	4.28	0.770
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	12.98	2.337
5-215	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	16.02	2.883
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	29.00	5.220
	(0.90+0.90)*0.20/2 = 0.18	(0.18+0.18)/2 = 0.18	32.16	5.789
6-829	(0.90+0.90)*0.20/2 = 0.18			
TOTALE				58.331

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 97 via Colmonese RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
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1-185	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	30.90	2.781
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	14.19	1.277
2-072	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	14.81	1.333
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	26.59	2.393
3-204	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	2.41	0.217
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	24.72	2.225
4-212	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	4.28	0.385
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	12.98	1.168
5-215	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	16.02	1.442
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	29.00	2.610
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	32.16	2.895
6-829	( 0.90+ 0.90)* 0.10/2 = 0.09			
T O T A L E				29.166

□

Porto Cesareo Rete Fognaria 1 tronco 97 via Colmonese		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-185	1.520	1.194	0.03	30.90	0.927	27.81
	1.560	1.225	0.03	29.00	0.870	26.10
	1.600	1.257	0.03	14.19	0.426	12.77
2-072	0.000	0.000	0.03	14.81	0.444	13.33
	1.630	1.280	0.03	26.59	0.798	23.93
3-204	0.000	0.000	0.03	2.41	0.072	2.17
	1.660	1.304	0.03	29.00	0.870	26.10
	1.610	1.265	0.03	29.00	0.870	26.10
	1.570	1.233	0.03	24.72	0.742	22.25
4-212	0.000	0.000	0.03	4.28	0.128	3.85
	1.530	1.202	0.03	29.00	0.870	26.10
	1.490	1.170	0.03	12.98	0.389	11.68
5-215	0.000	0.000	0.03	16.02	0.481	14.42
	1.540	1.210	0.03	29.00	0.870	26.10
	1.680	1.319	0.03	32.16	0.965	28.95
6-829	0.000	0.000	0.03			
TOTALI	17.390	13.659	0.48		9.722	291.66

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 98 - via Casotti			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-266	0.00	12.46	11.00	11.20	200.00	0.00	0.00		1	
	28.26	11.37	9.95	10.15	200.00	0.00	0.00	via casotti	0	
	56.26	10.29	8.90	9.10	200.00	0.00	0.00		0	
	84.26	9.21	7.86	8.06	200.00	0.00	0.00		0	
2-263	112.74	8.11	6.80	7.00	200.00	0.00	0.00		1	
	141.23	7.72	6.40	6.60	200.00	0.00	0.00		0	
	169.23	7.34	6.01	6.21	200.00	0.00	0.00		0	
3-262	198.77	6.93	5.60	5.80	200.00	0.00	0.00		1	
	225.23	6.42	5.00	5.20	200.00	0.00	0.00		0	
4-261	251.77	5.91	4.40	4.60	200.00	0.00	0.00		1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 98 - via Casotti			PAG. 2		DESCRIZIONE
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA		
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.60	1	
28.26	1.00	0.00	0.00	1.02	0.20	0.20	0.60	2	
56.26	1.00	0.00	0.00	0.99	0.20	0.20	0.60	3	
84.26	1.00	0.00	0.00	0.95	0.20	0.20	0.60	4	
112.74	1.00	0.00	0.00	0.95	0.20	0.20	0.60	5	
141.23	1.00	0.00	0.00	0.92	0.20	0.20	0.60	6	
169.23	1.00	0.00	0.00	0.92	0.20	0.20	0.60	7	
198.77	1.00	0.00	0.00	1.00	0.20	0.20	0.60	8	
225.23	1.00	0.00	0.00	1.02	0.20	0.20	0.60	9	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 98 - via Casotti		RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1					
1-266	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.26	2.454
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.48	2.473
2-263	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.49	2.474
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	28.54	2.568
3-262	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	25.46	2.292
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	26.04	2.343
4-261	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE						21.894

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 98 - via Casotti		RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2					
1-266	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.26	4.907
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.48	4.946
2-263	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.49	4.949
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	28.54	5.137
3-262	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	25.46	4.583
	$(0.90+0.90)*0.20/2 = 0.18$					



4-261	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.04	4.687
TOTALE				43.789

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 98 - via Casotti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*1.16/2 = 1.04$	$(1.04+1.01)/2 = 1.02$	27.26	27.944
	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+0.98)/2 = 1.00$	27.00	26.865
	$(0.90+0.90)*1.09/2 = 0.98$	$(0.98+0.94)/2 = 0.96$	27.00	25.920
	$(0.90+0.90)*1.05/2 = 0.94$	$(0.94+0.91)/2 = 0.93$	27.48	25.417
2-263	$(0.90+0.90)*1.01/2 = 0.91$	$(0.91+0.92)/2 = 0.92$	27.49	25.155
	$(0.90+0.90)*1.02/2 = 0.92$	$(0.92+0.92)/2 = 0.92$	27.00	24.840
	$(0.90+0.90)*1.02/2 = 0.92$	$(0.92+0.93)/2 = 0.93$	28.54	26.398
3-262	$(0.90+0.90)*1.03/2 = 0.93$	$(0.93+1.01)/2 = 0.97$	25.46	24.698
	$(0.90+0.90)*1.12/2 = 1.01$	$(1.01+1.09)/2 = 1.05$	26.04	27.340
4-261	$(0.90+0.90)*1.21/2 = 1.09$			
TOTALE				234.577

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 98 - via Casotti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.26	4.907
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.48	4.946
2-263	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.49	4.949
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.54	5.137
3-262	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.46	4.583
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.04	4.687
4-261	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				43.789

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2  
1tronco 98 - via Casotti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.26	7.361
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.48	7.419
2-263	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.49	7.423
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.00	7.290
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.54	7.705
3-262	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.46	6.875

	$(0.90+0.90)*0.30/2 = 0.27$				
4-261	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.04	7.030	
TOTALE				65.683	

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 98 - via Casotti	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*0.66/2 = 0.59$			
	$(0.90+0.90)*0.62/2 = 0.56$	$(0.59+0.56)/2 = 0.57$	27.26	15.676
	$(0.90+0.90)*0.59/2 = 0.53$	$(0.56+0.53)/2 = 0.54$	27.00	14.715
	$(0.90+0.90)*0.55/2 = 0.49$	$(0.53+0.49)/2 = 0.51$	27.00	13.770
2-263	$(0.90+0.90)*0.51/2 = 0.46$	$(0.49+0.46)/2 = 0.48$	27.48	13.052
	$(0.90+0.90)*0.52/2 = 0.47$	$(0.46+0.47)/2 = 0.47$	27.49	12.784
	$(0.90+0.90)*0.52/2 = 0.47$	$(0.47+0.47)/2 = 0.47$	27.00	12.690
3-262	$(0.90+0.90)*0.53/2 = 0.48$	$(0.47+0.48)/2 = 0.47$	28.54	13.556
	$(0.90+0.90)*0.62/2 = 0.56$	$(0.48+0.56)/2 = 0.52$	25.46	13.240
4-261	$(0.90+0.90)*0.71/2 = 0.64$	$(0.56+0.64)/2 = 0.60$	26.04	15.623
TOTALE				125.106

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 4		
1tronco 98 - via Casotti	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*0.20/2 = 0.18$			
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.26	4.907
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.48	4.946
2-263	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.49	4.949
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.00	4.860
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.54	5.137
3-262	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.46	4.583
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.04	4.687
4-261	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				43.789

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 5		
1tronco 98 - via Casotti	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-266	$(0.90+0.90)*0.10/2 = 0.09$			
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.26	2.454
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.48	2.473
2-263	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.49	2.474
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.00	2.430
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.54	2.568
3-262	$(0.90+0.90)*0.10/2 = 0.09$			

		( 0.09+ 0.09)/2 = 0.09	25.46	2.292
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	26.04	2.343
4-261	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				21.894

□

Porto Cesareo Rete Fognaria 1 tronco 98 - via Casotti		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-266	1.460	1.147	0.03			
	1.420	1.115	0.03	27.26	0.818	24.54
	1.390	1.092	0.03	27.00	0.810	24.30
	1.350	1.060	0.03	27.00	0.810	24.30
2-263	1.350	1.060	0.03	27.48	0.824	24.73
	1.320	1.037	0.03	27.49	0.825	24.74
	1.320	1.037	0.03	27.00	0.810	24.30
3-262	1.400	1.100	0.03	28.54	0.856	25.68
	1.420	1.115	0.03	25.46	0.764	22.92
4-261	0.000	0.000	0.03	26.04	0.781	23.43
TOTALI	12.430	9.763	0.30		7.298	218.94

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 99 - via Donizzetti			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-477	0.00	4.26	2.80	3.00	200.00	0.00	0.00		1	
2-479	25.47	4.58	2.59	2.79	200.00	0.00	0.00		0	
	55.57	4.14	2.34	2.54	200.00	0.00	0.00		0	
3-484	81.56	3.75	2.13	2.33	200.00	0.00	0.00		0	
	85.57	3.72	2.10	2.30	200.00	0.00	0.00		0	
	115.57	3.49	1.85	2.05	200.00	0.00	0.00		0	
4-486	116.59	3.48	1.84	2.04	200.00	0.00	0.00		0	
5-625	146.32	3.32	1.60	1.80	200.00	0.00	0.00	pz fn esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 99 - via Donizzetti			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.06	0.20	0.20	0.60	1
25.47	1.00	0.00	0.00	1.59	0.20	0.20	0.60	2
55.57	1.00	0.00	0.00	1.39	0.20	0.20	0.60	3
85.57	1.00	0.00	0.00	1.22	0.20	0.20	0.60	4
115.57	1.00	0.00	0.00	1.24	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-477	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		24.47	2.202	
2-479	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.10	2.619	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.49	2.294	
3-484	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		3.51	0.316	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		0.52	0.046	
4-486	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		29.73	2.676	
5-625	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					12.763	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-477	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		24.47	4.405	
2-479	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.10	5.239	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.49	4.587	
3-484	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		3.51	0.633	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		0.52	0.093	
4-486	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		29.73	5.351	
5-625	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					25.528	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-477	$(0.90+0.90)*1.16/2 = 1.05$	$(1.05+1.52)/2 = 1.28$		24.47	31.444	
2-479	$(0.90+0.90)*1.69/2 = 1.52$	$(1.52+1.35)/2 = 1.43$		29.10	41.764	
	$(0.90+0.90)*1.50/2 = 1.35$					

3-484	$(0.90+0.90)*1.32/2 = 1.19$	$(1.35+1.19)/2 = 1.27$	25.49	32.367
	$(0.90+0.90)*1.32/2 = 1.19$	$(1.19+1.19)/2 = 1.19$	3.51	4.182
	$(0.90+0.90)*1.34/2 = 1.20$	$(1.19+1.20)/2 = 1.20$	29.00	34.655
4-486	$(0.90+0.90)*1.34/2 = 1.21$	$(1.20+1.21)/2 = 1.21$	0.52	0.622
5-625	$(0.90+0.90)*1.42/2 = 1.27$	$(1.21+1.27)/2 = 1.24$	29.73	36.865
TOTALE				181.899

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-477	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.47	4.405
2-479	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.10	5.239
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.49	4.587
3-484	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.51	0.633
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	0.52	0.093
4-486	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.73	5.351
5-625	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				25.528

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-477	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.47	6.607
2-479	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.10	7.858
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.49	6.881
3-484	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.51	0.949
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	0.52	0.139
4-486	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.73	8.027
5-625	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				38.291

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 99 - via Donizzetti		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-477	$(0.90+0.90)*0.66/2 = 0.60$	$(0.60+1.07)/2 = 0.84$	24.47	20.432
2-479	$(0.90+0.90)*1.19/2 = 1.07$	$(1.07+0.90)/2 = 0.99$	29.10	28.667
	$(0.90+0.90)*1.00/2 = 0.90$	$(0.90+0.74)/2 = 0.82$	25.49	20.899
3-484	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.74)/2 = 0.74$	3.51	2.600
	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.75)/2 = 0.75$	29.00	21.605
	$(0.90+0.90)*0.84/2 = 0.75$	$(0.75+0.76)/2 = 0.75$	0.52	0.390
4-486	$(0.90+0.90)*0.84/2 = 0.76$	$(0.76+0.82)/2 = 0.79$	29.73	23.487
5-625	$(0.90+0.90)*0.92/2 = 0.82$			
TOTALE				118.080

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 99 - via Donizzetti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-477	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.47	4.405
2-479	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.10	5.239
3-484	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.49	4.587
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.51	0.633
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	0.52	0.093
4-486	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.73	5.351
5-625	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				25.528

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 99 - via Donizzetti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-477	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.47	2.202
2-479	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.10	2.619
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.49	2.294
3-484	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.51	0.316
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	0.52	0.046
4-486	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.73	2.676
5-625	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				12.763

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 99 - via Donizzetti RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-477	1.460	1.147	0.03	24.47	0.734	22.02
2-479	1.990	1.563	0.03	29.10	0.873	26.19
	1.790	1.406	0.03	25.49	0.765	22.94
3-484	0.000	0.000	0.03	3.51	0.105	3.16
	1.620	1.272	0.03	29.00	0.870	26.10
	1.640	1.288	0.03	0.52	0.015	0.46
4-486	0.000	0.000	0.03	29.73	0.892	26.76
5-625	0.000	0.000	0.03			
TOTALI	8.500	6.676	0.24		4.254	127.63

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 101 via Alagi-Vespucci			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-005	0.00	4.20	2.80	3.00	200.00	0.00	0.00		1	
	30.50	4.47	2.65	2.85	200.00	0.00	0.00		0	
2-010	53.28	4.68	2.53	2.73	200.00	0.00	0.00		0	
	60.50	4.69	2.50	2.70	200.00	0.00	0.00		0	
	90.50	4.72	2.35	2.55	200.00	0.00	0.00		0	
3-013	95.23	4.73	2.32	2.52	200.00	0.00	0.00		0	
4-014	117.47	4.44	2.21	2.41	200.00	0.00	0.00		0	
	145.12	4.39	2.07	2.27	200.00	0.00	0.00		0	
5-020	153.27	4.37	2.03	2.23	200.00	0.00	0.00		0	
	172.12	4.26	1.94	2.14	200.00	0.00	0.00		0	
6-029	200.03	4.11	1.80	2.00	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 101 via Alagi-Vespucci			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1
30.50	1.00	0.00	0.00	1.43	0.20	0.20	0.60	2
60.50	1.00	0.00	0.00	1.79	0.20	0.20	0.60	3
90.50	1.00	0.00	0.00	1.98	0.20	0.20	0.60	4
117.47	1.00	0.00	0.00	1.83	0.20	0.20	0.60	5
145.12	1.00	0.00	0.00	1.91	0.20	0.20	0.60	6
172.12	1.00	0.00	0.00	1.93	0.20	0.20	0.60	7

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 101 via Alagi-Vespucci		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI	
1-005	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.28	2.005	
2-010	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	6.72	0.605	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.23	0.381	
3-013	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.74	1.957	
4-014	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.65	2.398	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	7.65	0.689	
5-020	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.35	1.651	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.41	2.467	
6-029	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$			
T O T A L E				17.418	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 101 via Alagi-Vespucci		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI	
1-005	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.28	4.011	
2-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.72	1.209	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.23	0.762	
3-013	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.74	3.913	
4-014	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.65	4.796	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.65	1.378	

5-020	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.35	3.302
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.41	4.935
6-029	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				34.836

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 3		
1tronco 101 via Alagi-Vespucci	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.37)/2 = 1.18$	29.50	34.809
	$(0.90+0.90)*1.53/2 = 1.37$	$(1.37+1.67)/2 = 1.52$	22.28	33.867
2-010	$(0.90+0.90)*1.85/2 = 1.67$	$(1.67+1.70)/2 = 1.68$	6.72	11.322
	$(0.90+0.90)*1.89/2 = 1.70$	$(1.70+1.87)/2 = 1.79$	29.00	51.765
	$(0.90+0.90)*2.07/2 = 1.87$	$(1.87+1.90)/2 = 1.88$	4.23	7.975
3-013	$(0.90+0.90)*2.11/2 = 1.90$	$(1.90+1.74)/2 = 1.82$	21.74	39.567
4-014	$(0.90+0.90)*1.93/2 = 1.74$	$(1.74+1.81)/2 = 1.77$	26.65	47.295
	$(0.90+0.90)*2.02/2 = 1.81$	$(1.81+1.84)/2 = 1.83$	7.65	13.970
5-020	$(0.90+0.90)*2.04/2 = 1.84$	$(1.84+1.82)/2 = 1.83$	18.35	33.571
	$(0.90+0.90)*2.02/2 = 1.82$	$(1.82+1.81)/2 = 1.82$	27.41	49.758
6-029	$(0.90+0.90)*2.01/2 = 1.81$			
TOTALE				323.899

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 1		
1tronco 101 via Alagi-Vespucci	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.28	4.011
2-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.72	1.209
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.23	0.762
3-013	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.74	3.913
4-014	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.65	4.796
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.65	1.378
5-020	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.35	3.302
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.41	4.935
6-029	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				34.836

□

Porto Cesareo Rete Fognaria	DATA Dic 2013	PAG. 2		
1tronco 101 via Alagi-Vespucci	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.50	7.965
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.28	6.016
2-010	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	6.72	1.814
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$			



3-013	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.23	1.142
4-014	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.74	5.870
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.65	7.194
5-020	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	7.65	2.067
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.35	4.953
6-029	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.41	7.402
TOTALE				52.253

□

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.92)/2 = 0.73$	29.50	21.534
	$(0.90+0.90)*1.03/2 = 0.92$	$(0.92+1.22)/2 = 1.07$	22.28	23.841
2-010	$(0.90+0.90)*1.35/2 = 1.22$	$(1.22+1.25)/2 = 1.24$	6.72	8.298
	$(0.90+0.90)*1.39/2 = 1.25$	$(1.25+1.42)/2 = 1.34$	29.00	38.715
	$(0.90+0.90)*1.57/2 = 1.42$	$(1.42+1.45)/2 = 1.43$	4.23	6.071
3-013	$(0.90+0.90)*1.61/2 = 1.45$	$(1.45+1.29)/2 = 1.37$	21.74	29.784
4-014	$(0.90+0.90)*1.43/2 = 1.29$	$(1.29+1.36)/2 = 1.33$	26.65	35.305
	$(0.90+0.90)*1.52/2 = 1.36$	$(1.36+1.39)/2 = 1.38$	7.65	10.526
5-020	$(0.90+0.90)*1.54/2 = 1.39$	$(1.39+1.37)/2 = 1.38$	18.35	25.316
	$(0.90+0.90)*1.52/2 = 1.37$	$(1.37+1.36)/2 = 1.37$	27.41	37.421
6-029	$(0.90+0.90)*1.51/2 = 1.36$			
TOTALE				236.811

□

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.50	5.310
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.28	4.011
2-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	6.72	1.209
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.23	0.762
3-013	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.74	3.913
4-014	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.65	4.796
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	7.65	1.378
5-020	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.35	3.302
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.41	4.935
6-029	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				34.836

□

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-005	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.50	2.655

	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
2-010	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	22.28	2.005	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	6.72	0.605	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	29.00	2.610	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	4.23	0.381	
3-013	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	21.74	1.957	
4-014	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	26.65	2.398	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	7.65	0.689	
5-020	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	18.35	1.651	
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$	$(0.09 + 0.09) / 2 = 0.09$	27.41	2.467	
6-029	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
TOTALE				17.418	

□

Porto Cesareo Rete Fognaria 1 tronco 101 via Alagi-Vespucci SEZIONI	ALTEZZA POZZETTI (M)	DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	PAG. 1 DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-005	1.400	1.100	0.03	29.50	0.885	26.55
	1.830	1.437	0.03	22.28	0.668	20.05
2-010	0.000	0.000	0.03	6.72	0.202	6.05
	2.190	1.720	0.03	29.00	0.870	26.10
	2.380	1.869	0.03	4.23	0.127	3.81
3-013	0.000	0.000	0.03	21.74	0.652	19.57
4-014	2.230	1.751	0.03	26.65	0.799	23.98
	2.310	1.814	0.03	7.65	0.230	6.89
5-020	0.000	0.000	0.03	18.35	0.550	16.51
	2.330	1.830	0.03	27.41	0.822	24.67
6-029	0.000	0.000	0.03			
TOTALI	14.670	11.521	0.33		5.805	174.18

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-324	0.00	2.76	1.20	1.40	200.00	0.00	0.00		1	
2-052	26.10	2.60	0.98	1.18	200.00	0.00	0.00		0	
	30.04	2.58	0.95	1.15	200.00	0.00	0.00		0	
	60.04	2.44	0.69	0.89	200.00	0.00	0.00		0	
3-300	91.97	2.29	0.42	0.62	200.00	0.00	0.00	pz fg esistente	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.16	0.20	0.20	0.60	1
30.04	1.00	0.00	0.00	1.24	0.20	0.20	0.60	2
60.04	1.00	0.00	0.00	1.35	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-324	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	25.60	2.304		
2-052	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	3.44	0.310		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	29.00	2.610		
	$(0.90+0.90)*0.10/2 = 0.09$			$(0.09+0.09)/2 = 0.09$	31.43	2.829		
3-300	$(0.90+0.90)*0.10/2 = 0.09$							
TOTALE						8.053		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-324	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	25.60	4.608		
2-052	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	3.44	0.619		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	29.00	5.220		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	31.43	5.657		
3-300	$(0.90+0.90)*0.20/2 = 0.18$							
TOTALE						16.104		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-324	$(0.90+0.90)*1.26/2 = 1.13$			$(1.13+1.19)/2 = 1.16$	25.60	29.696		
2-052	$(0.90+0.90)*1.32/2 = 1.19$			$(1.19+1.20)/2 = 1.20$	3.44	4.111		
	$(0.90+0.90)*1.33/2 = 1.20$			$(1.20+1.31)/2 = 1.25$	29.00	36.395		
	$(0.90+0.90)*1.45/2 = 1.31$			$(1.31+1.41)/2 = 1.36$	31.43	42.745		
3-300	$(0.90+0.90)*1.57/2 = 1.41$							
TOTALE						112.947		

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 102 via Ariosto			PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI		
1-324	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	25.60	4.608		
2-052	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	3.44	0.619		
	$(0.90+0.90)*0.20/2 = 0.18$			$(0.18+0.18)/2 = 0.18$	29.00	5.220		

	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.43	5.657
3-300	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				16.104

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 102 via Ariosto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-324	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.60	6.912
2-052	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	3.44	0.929
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.00	7.830
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.43	8.486
3-300	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				24.157

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 102 via Ariosto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-324	$(0.90+0.90)*0.76/2 = 0.68$	$(0.68+0.74)/2 = 0.71$	25.60	18.176
2-052	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.75)/2 = 0.75$	3.44	2.563
	$(0.90+0.90)*0.83/2 = 0.75$	$(0.75+0.86)/2 = 0.81$	29.00	23.345
	$(0.90+0.90)*0.95/2 = 0.86$	$(0.86+0.96)/2 = 0.91$	31.43	28.601
3-300	$(0.90+0.90)*1.07/2 = 0.96$			
TOTALE				72.685

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 102 via Ariosto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-324	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.60	4.608
2-052	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.44	0.619
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.00	5.220
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.43	5.657
3-300	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				16.104

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 102 via Ariosto		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-324	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.60	2.304
2-052	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.44	0.310
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.00	2.610
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.43	2.829
3-300	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				8.053

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 102 via Ariosto		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-324	1.560	1.225	0.03	25.60	0.768	23.04

2-052	0.000	0.000	0.03			
	1.640	1.288	0.03	3.44	0.103	3.10
	1.750	1.374	0.03	29.00	0.870	26.10
				31.43	0.943	28.29
3-300	0.000	0.000	0.03			
TOTAL	4.950	3.887	0.15		2.684	80.53

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 104 via Buonarroti			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-338	0.00	3.49	2.20	2.40	200.00	0.00	0.00		1	
2-335	26.60	3.39	1.95	2.15	200.00	0.00	0.00		0	
	30.31	3.36	1.92	2.12	200.00	0.00	0.00		0	
	60.58	3.18	1.63	1.83	200.00	0.00	0.00		0	
3-325	61.95	3.17	1.62	1.82	200.00	0.00	0.00	via Ungaretti	0	
	90.58	3.02	1.35	1.55	200.00	0.00	0.00		0	
4-048	107.01	2.94	1.20	1.40	200.00	0.00	0.00		0	
	120.58	2.72	1.07	1.27	200.00	0.00	0.00		0	
5-046	150.82	2.24	0.79	0.99	200.00	0.00	0.00	< via Montale	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 104 via Buonarroti			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.89	0.20	0.20	0.60	1
30.31	1.00	0.00	0.00	1.05	0.20	0.20	0.60	2
60.58	1.00	0.00	0.00	1.15	0.20	0.20	0.60	3
90.58	1.00	0.00	0.00	1.27	0.20	0.20	0.60	4
120.58	1.00	0.00	0.00	1.25	0.20	0.20	0.60	5

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-338	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		26.10	2.349
2-335	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		3.21	0.289
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		29.27	2.634
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		0.87	0.078
3-325	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		28.13	2.532
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		15.93	1.433
4-048	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		13.07	1.177
	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
		$(0.09 + 0.09) / 2 = 0.09$		29.74	2.676
5-046	$(0.90 + 0.90) * 0.10 / 2 = 0.09$				
TOTALE					13.168

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-338	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		26.10	4.698
2-335	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		3.21	0.578
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		29.27	5.269
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		0.87	0.156
3-325	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		28.13	5.064
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		15.93	2.867
4-048	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		13.07	2.353
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
		$(0.18 + 0.18) / 2 = 0.18$		29.74	5.352
5-046	$(0.90 + 0.90) * 0.20 / 2 = 0.18$				
TOTALE					26.337

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			

1-338	$(0.90+0.90)*0.99/2 = 0.89$				
		$(0.89+1.02)/2 = 0.95$	26.10	24.926	
2-335	$(0.90+0.90)*1.14/2 = 1.02$				
		$(1.02+1.03)/2 = 1.02$	3.21	3.292	
	$(0.90+0.90)*1.14/2 = 1.03$				
		$(1.03+1.12)/2 = 1.08$	29.27	31.467	
	$(0.90+0.90)*1.25/2 = 1.12$				
		$(1.12+1.13)/2 = 1.12$	0.87	0.974	
3-325	$(0.90+0.90)*1.25/2 = 1.13$				
		$(1.13+1.24)/2 = 1.18$	28.13	33.339	
	$(0.90+0.90)*1.37/2 = 1.24$				
		$(1.24+1.29)/2 = 1.26$	15.93	20.146	
4-048	$(0.90+0.90)*1.44/2 = 1.29$				
		$(1.29+1.22)/2 = 1.25$	13.07	16.408	
	$(0.90+0.90)*1.35/2 = 1.22$				
		$(1.22+1.04)/2 = 1.13$	29.74	33.602	
5-046	$(0.90+0.90)*1.15/2 = 1.04$				
TOTALE				164.154	

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Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1		
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI E	
1-338	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	26.10	4.698	
2-335	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	3.21	0.578	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	29.27	5.269	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	0.87	0.156	
3-325	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	28.13	5.064	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	15.93	2.867	
4-048	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	13.07	2.353	
	$(0.90+0.90)*0.20/2 = 0.18$				
		$(0.18+0.18)/2 = 0.18$	29.74	5.352	
5-046	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				26.337	

✧

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2		
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E	
1-338	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	26.10	7.047	
2-335	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	3.21	0.867	
	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	29.27	7.903	
	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	0.87	0.234	
3-325	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	28.13	7.596	
	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	15.93	4.300	
4-048	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	13.07	3.530	
	$(0.90+0.90)*0.30/2 = 0.27$				
		$(0.27+0.27)/2 = 0.27$	29.74	8.029	
5-046	$(0.90+0.90)*0.30/2 = 0.27$				
TOTALE				39.506	

✧

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E	
1-338	$(0.90+0.90)*0.49/2 = 0.44$				
		$(0.44+0.57)/2 = 0.50$	26.10	13.181	
2-335	$(0.90+0.90)*0.64/2 = 0.57$				
		$(0.57+0.58)/2 = 0.57$	3.21	1.847	
	$(0.90+0.90)*0.64/2 = 0.58$				

	$(0.90+0.90)*0.75/2 = 0.67$	$(0.58+0.67)/2 = 0.62$	29.27	18.295
		$(0.67+0.68)/2 = 0.68$	0.87	0.585
3-325	$(0.90+0.90)*0.75/2 = 0.68$	$(0.68+0.79)/2 = 0.74$	28.13	20.678
	$(0.90+0.90)*0.87/2 = 0.79$	$(0.79+0.84)/2 = 0.81$	15.93	12.980
4-048	$(0.90+0.90)*0.94/2 = 0.84$	$(0.84+0.77)/2 = 0.80$	13.07	10.525
	$(0.90+0.90)*0.85/2 = 0.77$	$(0.77+0.59)/2 = 0.68$	29.74	20.220
5-046	$(0.90+0.90)*0.65/2 = 0.59$			
TOTALE				98.311



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 4	
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI	
1-338	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.10	4.698	
2-335	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	3.21	0.578	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.27	5.269	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	0.87	0.156	
3-325	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.13	5.064	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	15.93	2.867	
4-048	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	13.07	2.353	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.74	5.352	
5-046	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				26.337	



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 5	
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI	
1-338	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.10	2.349	
2-335	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	3.21	0.289	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.27	2.634	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	0.87	0.078	
3-325	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.13	2.532	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	15.93	1.433	
4-048	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	13.07	1.177	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.74	2.676	
5-046	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				13.168	



Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 104 via Buonarroti		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-338	1.290	1.013	0.03	26.10	0.783	23.49
2-335	0.000	0.000	0.03	3.21	0.096	2.89
	1.450	1.139	0.03	29.27	0.878	26.34
	1.550	1.217	0.03	0.87	0.026	0.78
3-325	0.000	0.000	0.03			



	1.670	1.312	0.03	28.13	0.844	25.32
				15.93	0.478	14.33
4-048	0.000	0.000	0.03	13.07	0.392	11.77
	1.650	1.296	0.03	29.74	0.892	26.76
5-046	0.000	0.000	0.03			
TOTALI	7.610	5.977	0.27	4.389		131.68

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 105 via Montale			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-363	0.00	2.04	0.80	1.00	200.00	0.00	0.00		1	
	35.13	1.98	0.61	0.81	200.00	0.00	0.00		0	
2-379	40.03	1.97	0.59	0.79	200.00	0.00	0.00		0	
3-382	71.98	2.01	0.41	0.61	200.00	0.00	0.00	< via Buonarroti	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 105 via Montale			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.84	0.20	0.20	0.60	1
35.13	1.00	0.00	0.00	0.97	0.20	0.20	0.60	2
71.98	1.00	0.00	0.00	1.20	0.20	0.20	0.60	3

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 105 via Montale		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-363	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		34.13	3.072	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		4.40	0.396	
2-379	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		31.45	2.831	
3-382	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					6.299	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 105 via Montale		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-363	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.13	6.143	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.40	0.792	
2-379	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.45	5.661	
3-382	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					12.596	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 105 via Montale		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-363	$(0.90+0.90)*0.94/2 = 0.85$	$(0.85+0.96)/2 = 0.90$		34.13	30.886	
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.96+0.97)/2 = 0.97$		4.40	4.248	
2-379	$(0.90+0.90)*1.08/2 = 0.97$	$(0.97+1.17)/2 = 1.07$		31.45	33.652	
3-382	$(0.90+0.90)*1.30/2 = 1.17$					
TOTALE					68.786	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 105 via Montale		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-363	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		34.13	6.143	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		4.40	0.792	
2-379	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		31.45	5.661	
3-382	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					12.596	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 105 via Montale		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE				

			E	
1-363	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.13	9.215
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	4.40	1.189
2-379	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.45	8.492
3-382	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				18.896

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 105 via Montale RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-363	$(0.90+0.90)*0.44/2 = 0.40$	$(0.40+0.51)/2 = 0.45$	34.13	15.528
	$(0.90+0.90)*0.57/2 = 0.51$	$(0.51+0.52)/2 = 0.51$	4.40	2.267
2-379	$(0.90+0.90)*0.58/2 = 0.52$	$(0.52+0.72)/2 = 0.62$	31.45	19.499
3-382	$(0.90+0.90)*0.80/2 = 0.72$			
TOTALE				37.294

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 105 via Montale RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E
1-363	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.13	6.143
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	4.40	0.792
2-379	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.45	5.661
3-382	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				12.596

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 105 via Montale RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E
1-363	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.13	3.072
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	4.40	0.396
2-379	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.45	2.831
3-382	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				6.299

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 105 via Montale RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-363	1.240	0.974	0.03	34.13	1.024	30.72
	1.370	1.076	0.03	4.40	0.132	3.96
2-379	0.000	0.000	0.03	31.45	0.944	28.31
3-382	1.600	1.257	0.03			
TOTALI	4.210	3.307	0.12		2.100	62.99

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 106 via Beethoven			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-410	0.00	1.87	0.90	1.10	200.00	0.00	0.00		1	
	34.96	2.10	0.77	0.97	200.00	0.00	0.00		0	
2-402	38.42	2.12	0.76	0.96	200.00	0.00	0.00		0	
3-392	75.11	2.22	0.62	0.82	200.00	0.00	0.00	< via Buonarroti	1	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 106 via Beethoven			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.57	0.20	0.20	0.60	
34.96	1.00	0.00	0.00	0.93	0.20	0.20	0.60	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 106 via Beethoven		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-410	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		33.96	3.056
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		2.96	0.266
2-402	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		36.69	3.302
3-392	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE					6.624

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 106 via Beethoven		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-410	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.96	6.113
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		2.96	0.533
2-402	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		36.69	6.604
3-392	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					13.250

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 106 via Beethoven		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-410	$(0.90+0.90)*0.67/2 = 0.60$	$(0.60+0.92)/2 = 0.76$		33.96	25.810
	$(0.90+0.90)*1.03/2 = 0.92$	$(0.92+0.95)/2 = 0.94$		2.96	2.767
2-402	$(0.90+0.90)*1.06/2 = 0.95$	$(0.95+1.17)/2 = 1.06$		36.69	38.891
3-392	$(0.90+0.90)*1.30/2 = 1.17$				
TOTALE					67.468

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 106 via Beethoven		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-410	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		33.96	6.113
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		2.96	0.533
2-402	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		36.69	6.604
3-392	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE					13.250

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 106 via Beethoven		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE			

1-410	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.96	9.169
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	2.96	0.799
2-402	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.69	9.906
3-392	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				19.874

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3  
1tronco 106 via Beethoven RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZE	VOLUMI
1-410	$(0.90+0.90)*0.17/2 = 0.15$	$(0.15+0.47)/2 = 0.31$	33.96	10.528
	$(0.90+0.90)*0.53/2 = 0.47$	$(0.47+0.50)/2 = 0.49$	2.96	1.435
2-402	$(0.90+0.90)*0.56/2 = 0.50$	$(0.50+0.72)/2 = 0.61$	36.69	22.381
3-392	$(0.90+0.90)*0.80/2 = 0.72$			
TOTALE				34.344

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4  
1tronco 106 via Beethoven RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZE	VOLUMI
1-410	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.96	6.113
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	2.96	0.533
2-402	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.69	6.604
3-392	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				13.250

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5  
1tronco 106 via Beethoven RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	AREA BINDER	AREE MEDIE	DISTANZE	VOLUMI
1-410	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.96	3.056
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	2.96	0.266
2-402	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.69	3.302
3-392	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				6.624

Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1  
1tronco 106 via Beethoven RIEPILOGO MOVIMENTI DI TERRA

SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZE (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-410	0.970	0.762	0.03	33.96	1.019	30.56
	1.330	1.045	0.03	2.96	0.089	2.66
2-402	0.000	0.000	0.03	36.69	1.101	33.02
3-392	0.000	0.000	0.03			
TOTALI	2.300	1.807	0.12		2.209	66.24

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-001	0.00	3.22	1.60	1.80	200.00	0.00	0.00		via muratori	1
2-002	30.22	2.41	0.80	1.00	200.00	0.00	0.00			0
3-003	69.85	1.11	-0.25	-0.05	200.00	0.00	0.00			0
4-094	109.48	0.65	-1.30	-1.10	200.00	0.00	0.00		pz fg esistente	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.22	0.20	0.20	0.60	1
30.22	1.00	0.00	0.00	1.21	0.20	0.20	0.60	2
69.85	1.00	0.00	0.00	0.96	0.20	0.20	0.60	3
109.48	1.00	0.00	0.00	1.55	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori		PAG. 1	
SEZIONI	AREA DI SCAVO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI	
1-001	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	29.22	2.630	
2-002	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	38.63	3.477	
3-003	(0.90+0.90)*0.10/2 = 0.09			(0.09+0.09)/2 = 0.09	38.63	3.477	
4-094	(0.90+0.90)*0.10/2 = 0.09						
TOTALE						9.584	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori		PAG. 2	
SEZIONI	AREA DI SCAVO N. 2	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI	
1-001	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	29.22	5.260	
2-002	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	38.63	6.953	
3-003	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	38.63	6.953	
4-094	(0.90+0.90)*0.20/2 = 0.18						
TOTALE						19.166	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori		PAG. 3	
SEZIONI	AREA DI SCAVO N. 3	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI	
1-001	(0.90+0.90)*1.32/2 = 1.19			(1.19+1.18)/2 = 1.18	29.22	34.626	
2-002	(0.90+0.90)*1.31/2 = 1.18			(1.18+0.95)/2 = 1.06	38.63	41.141	
3-003	(0.90+0.90)*1.06/2 = 0.95			(0.95+1.49)/2 = 1.22	38.63	47.129	
4-094	(0.90+0.90)*1.65/2 = 1.49						
TOTALE						122.896	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori		PAG. 1	
SEZIONI	AREA DI REINTERRO N. 1	RIEPILOGO MOVIMENTI DI TERRA		AREE MEDIE	DISTANZ E	VOLUMI	
1-001	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	29.22	5.260	
2-002	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	38.63	6.953	
3-003	(0.90+0.90)*0.20/2 = 0.18			(0.18+0.18)/2 = 0.18	38.63	6.953	
4-094	(0.90+0.90)*0.20/2 = 0.18						
TOTALE						19.166	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 109 - via Muratori		PAG. 2	
		RIEPILOGO MOVIMENTI DI TERRA					

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-001	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.22	7.889
2-002	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.63	10.430
3-003	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	38.63	10.430
4-094	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				28.749

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 109 - via Muratori		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E	
1-001	$(0.90+0.90)*0.82/2 = 0.74$	$(0.74+0.73)/2 = 0.74$	29.22	21.477	
2-002	$(0.90+0.90)*0.81/2 = 0.73$	$(0.73+0.50)/2 = 0.62$	38.63	23.757	
3-003	$(0.90+0.90)*0.56/2 = 0.50$	$(0.50+1.04)/2 = 0.77$	38.63	29.745	
4-094	$(0.90+0.90)*1.15/2 = 1.04$				
T O T A L E				74.979	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 109 - via Muratori		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E	
1-001	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.22	5.260	
2-002	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.63	6.953	
3-003	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	38.63	6.953	
4-094	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				19.166	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 109 - via Muratori		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E	
1-001	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.22	2.630	
2-002	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.63	3.477	
3-003	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	38.63	3.477	
4-094	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				9.584	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 109 - via Muratori		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-001	1.620	1.272	0.03	29.22	0.877	26.30
2-002	1.610	1.265	0.03	38.63	1.159	34.77
3-003	1.360	1.068	0.03	38.63	1.159	34.77
4-094	1.950	1.532	0.03			
TOTALI	6.540	5.137	0.12		3.195	95.84

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 110 - via Manzoni			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-010	0.00	2.60	1.20	1.40	200.00	0.00	0.00		via manzoni	1
	25.05	2.04	0.38	0.58	200.00	0.00	0.00			0
2-009	43.89	1.61	-0.24	-0.04	200.00	0.00	0.00			0
	50.21	1.42	-0.45	-0.25	200.00	0.00	0.00			0
3-510	76.13	0.65	-1.30	-1.10	200.00	0.00	0.00		pz fg esistente	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 110 - via Manzoni			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	1.00	0.20	0.20	0.60	1
25.05	1.00	0.00	0.00	1.26	0.20	0.20	0.60	2
50.21	1.00	0.00	0.00	1.47	0.20	0.20	0.60	3
76.13	1.00	0.00	0.00	1.55	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE			
1-010	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.05	2.165	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.34	1.651	
2-009	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.82	0.524	
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.92	2.243	
3-510	$(0.90+0.90)*0.10/2 = 0.09$				
TOTALE				6.583	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE			
1-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.05	4.329	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.34	3.301	
2-009	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.82	1.048	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.92	4.486	
3-510	$(0.90+0.90)*0.20/2 = 0.18$				
TOTALE				13.164	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE			
1-010	$(0.90+0.90)*1.10/2 = 0.99$	$(0.99+1.22)/2 = 1.11$	24.05	26.576	
	$(0.90+0.90)*1.36/2 = 1.22$	$(1.22+1.40)/2 = 1.31$	18.34	24.024	
2-009	$(0.90+0.90)*1.55/2 = 1.40$	$(1.40+1.41)/2 = 1.40$	5.82	8.177	
	$(0.90+0.90)*1.57/2 = 1.41$	$(1.41+1.49)/2 = 1.45$	24.92	36.134	
3-510	$(0.90+0.90)*1.65/2 = 1.49$				
TOTALE				94.911	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE			
1-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.05	4.329	
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.34	3.301	
2-009	$(0.90+0.90)*0.20/2 = 0.18$				



	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.82	1.048
		$(0.18+0.18)/2 = 0.18$	24.92	4.486
3-510	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				13.164

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 2	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-010	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.05	6.494
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	18.34	4.952
2-009	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	5.82	1.571
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	24.92	6.728
3-510	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				19.745

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-010	$(0.90+0.90)*0.60/2 = 0.54$	$(0.54+0.77)/2 = 0.65$	24.05	15.753
	$(0.90+0.90)*0.86/2 = 0.77$	$(0.77+0.95)/2 = 0.86$	18.34	15.772
2-009	$(0.90+0.90)*1.05/2 = 0.95$	$(0.95+0.96)/2 = 0.95$	5.82	5.558
	$(0.90+0.90)*1.07/2 = 0.96$	$(0.96+1.04)/2 = 1.00$	24.92	24.920
3-510	$(0.90+0.90)*1.15/2 = 1.04$			
TOTALE				62.003

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-010	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.05	4.329
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	18.34	3.301
2-009	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	5.82	1.048
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	24.92	4.486
3-510	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				13.164

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5	
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-010	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.05	2.165
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	18.34	1.651
2-009	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	5.82	0.524
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	24.92	2.243
3-510	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				6.583

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 110 - via Manzoni		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI (M)	VOLUME POZZETTI (M3)	AREA COLLETTORI (M2)	DISTANZ E (M)	VOLUME COLLETTORI (M3)	DEMOLIZIONE PAVIMENTAZIONE (M2)
1-010	1.400	1.100	0.03			

	1.660	1.304	0.03	24.05	0.722	21.65
				18.34	0.550	16.51
2-009	0.000	0.000	0.03	5.82	0.175	5.24
	1.870	1.469	0.03	24.92	0.748	22.43
3-510	1.950	1.532	0.03			
TOTALI	6.880	5.405	0.15		2.195	65.83



Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 120 - de pascalis			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.			
1-259	0.00	24.90	23.40	23.60	200.00	0.00	0.00		via depascalis	1	
	37.44	25.57	23.09	23.29	200.00	0.00	0.00			0	
2-192	67.41	26.11	22.84	23.04	200.00	0.00	0.00		< via Imperiale	0	
	90.51	26.27	22.64	22.84	200.00	0.00	0.00			0	
3-949	117.95	26.46	22.41	22.61	200.00	0.00	0.00		< via indirlì	0	
	140.53	25.77	22.22	22.42	200.00	0.00	0.00			0	
4-966	167.04	24.97	22.00	22.20	200.00	0.00	0.00		< via E. Mattei	0	
	198.50	24.47	21.74	21.94	200.00	0.00	0.00			0	
5-298	231.44	23.94	21.46	21.66	200.00	0.00	0.00			0	
	274.88	23.71	21.10	21.30	200.00	0.00	0.00			0	
6-982	318.51	23.47	20.73	20.93	200.00	0.00	0.00		<trav. de pascalis	0	
7-191	367.18	23.37	20.32	20.52	200.00	0.00	0.00		< via de leo-socrate	0	
8-016	418.85	22.39	19.89	20.09	200.00	0.00	0.00		< via Lacalta	0	
	467.89	21.85	19.48	19.68	200.00	0.00	0.00			0	
9-121	519.58	21.30	19.05	19.25	200.00	0.00	0.00		< via abelardo	0	
10-050	546.40	21.10	18.82	19.02	200.00	0.00	0.00		< via panareo	0	
	577.69	20.92	18.56	18.76	200.00	0.00	0.00			0	
11-054	611.48	20.72	18.28	18.48	200.00	0.00	0.00		< via geremia re	0	
12-274	644.65	20.56	18.00	18.20	200.00	0.00	0.00		< via sant'alberto	1	
13-087	666.11	20.05	17.72	17.92	200.00	0.00	0.00		< via Pisanelli	0	
	697.72	19.60	17.30	17.50	200.00	0.00	0.00			0	
14-302	732.45	19.10	16.85	17.05	200.00	0.00	0.00			0	
	782.97	18.31	16.19	16.39	200.00	0.00	0.00			0	
15-303	833.28	17.53	15.53	15.73	200.00	0.00	0.00			0	
	862.08	17.00	15.15	15.35	200.00	0.00	0.00			0	
16-304	892.55	16.45	14.75	14.95	200.00	0.00	0.00			0	
	927.55	16.05	14.29	14.49	200.00	0.00	0.00			0	
17-305	964.87	15.63	13.80	14.00	200.00	0.00	0.00			1	
	1000.35	15.78	13.61	13.81	200.00	0.00	0.00			0	
18-306	1035.33	15.92	13.42	13.62	200.00	0.00	0.00			0	
	1080.32	15.85	13.17	13.37	200.00	0.00	0.00			0	
19-307	1130.79	15.78	12.90	13.10	200.00	0.00	0.00			0	
	1166.93	15.70	12.70	12.90	200.00	0.00	0.00			0	
20-308	1203.58	15.62	12.50	12.70	200.00	0.00	0.00			1	
21-309	1254.37	12.66	11.10	11.30	200.00	0.00	0.00			1	
22-310	1319.95	9.91	8.40	8.60	200.00	0.00	0.00			1	
	1361.79	8.62	7.12	7.32	200.00	0.00	0.00			0	
	1405.43	7.28	5.78	5.98	200.00	0.00	0.00			0	
23-312	1440.74	6.20	4.70	4.90	200.00	0.00	0.00			1	
24-314	1473.70	4.65	3.20	3.40	200.00	0.00	0.00			1	



Porto Cesareo Rete Fognaria		DATA Dic 2013			1tronco 120 - de pascalis			PAG. 2	
PROGRESSI	LARGHEZZ	PROFONDI	DIFF.FOND	ALT.INTER	SPESS.SU	SPESS.INF	LARG.CA	DESCRIZIONE	
VA	A	TA	O	NA	P.	.	NNA		
0.00	1.00	0.00	0.00	1.10	0.20	0.20	0.00	1	
37.44	1.00	0.00	0.00	2.09	0.20	0.20	0.60	2	
67.41	1.00	0.00	0.00	2.87	0.20	0.20	0.60	3	
90.51	1.00	0.00	0.00	3.23	0.20	0.20	0.60	4	
117.95	1.00	0.00	0.00	3.65	0.20	0.20	0.60	5	
140.53	1.00	0.00	0.00	3.15	0.20	0.20	0.60	6	
167.04	1.00	0.00	0.00	2.57	0.20	0.20	0.60	7	
198.50	1.00	0.00	0.00	2.33	0.20	0.20	0.60	8	
231.44	1.00	0.00	0.00	2.08	0.20	0.20	0.60	9	
274.88	1.00	0.00	0.00	2.21	0.20	0.20	0.60	10	
318.51	1.00	0.00	0.00	2.34	0.20	0.20	0.60	11	
367.18	1.00	0.00	0.00	2.65	0.20	0.20	0.60	12	
418.85	1.00	0.00	0.00	2.09	0.20	0.20	0.60	13	
467.89	1.00	0.00	0.00	1.97	0.20	0.20	0.60	14	
519.58	1.00	0.00	0.00	1.85	0.20	0.20	0.60	15	
546.40	1.00	0.00	0.00	1.88	0.20	0.20	0.60	16	
577.69	1.00	0.00	0.00	1.96	0.20	0.20	0.60	17	
611.48	1.00	0.00	0.00	2.04	0.20	0.20	0.60	18	
644.65	1.00	0.00	0.00	2.16	0.20	0.20	0.60	19	
666.11	1.00	0.00	0.00	1.93	0.20	0.20	0.60	20	
697.72	1.00	0.00	0.00	1.89	0.20	0.20	0.60	21	
732.45	1.00	0.00	0.00	1.85	0.20	0.20	0.60	22	
782.97	1.00	0.00	0.00	1.73	0.20	0.20	0.60	23	
833.28	1.00	0.00	0.00	1.60	0.20	0.20	0.60	24	
862.08	1.00	0.00	0.00	1.46	0.20	0.20	0.60	25	
892.55	1.00	0.00	0.00	1.30	0.20	0.20	0.60	26	
927.55	1.00	0.00	0.00	1.36	0.20	0.20	0.60	27	
964.87	1.00	0.00	0.00	1.43	0.20	0.20	0.60	28	

1000.35	1.00	0.00	0.00	1.77	0.20	0.20	0.60	29
1035.33	1.00	0.00	0.00	2.10	0.20	0.20	0.60	30
1080.32	1.00	0.00	0.00	2.28	0.20	0.20	0.60	31
1130.79	1.00	0.00	0.00	2.48	0.20	0.20	0.60	32
1166.93	1.00	0.00	0.00	2.60	0.20	0.20	0.60	33
1203.58	1.00	0.00	0.00	2.72	0.20	0.20	0.60	34
1254.37	1.00	0.00	0.00	1.16	0.20	0.20	0.60	35
1319.95	1.00	0.00	0.00	1.11	0.20	0.20	0.60	36
1361.79	1.00	0.00	0.00	1.10	0.20	0.20	0.60	37
1405.43	1.00	0.00	0.00	1.10	0.20	0.20	0.60	38
1440.74	1.00	0.00	0.00	1.10	0.20	0.20	0.60	39
1473.70	1.00	0.00	0.00	1.00	0.20	0.20	0.60	40



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 1

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.44	3.280
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.97	2.607
2-192	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.10	1.989
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.44	2.379
3-949	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.58	1.942
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.51	2.296
4-966	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.46	2.741
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.94	2.875
5-298	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.44	3.820
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.63	3.837
6-982	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	47.67	4.290
7-191	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	50.67	4.560
8-016	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	48.04	4.323
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	50.69	4.562
9-121	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.82	2.324
10-050	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.29	2.726
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.79	2.951
11-054	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.17	2.895
12-274	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.46	1.841
13-087	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.61	2.755
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.73	3.036
14-302	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.52	4.457
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.31	4.438
15-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.80	2.502
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.47	2.652
16-304	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.32	3.269



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE	DISTANZ	VOLUMI

			E	
17-305	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.48	3.104
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.98	3.058
18-306	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	43.99	3.959
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.47	4.452
19-307	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.14	3.163
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.65	3.208
20-308	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.79	4.481
21-309	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	64.58	5.812
22-310	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	40.84	3.675
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.65	3.838
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.31	3.088
23-312	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.96	2.876
24-314	$(0.90+0.90)*0.10/2 = 0.09$			
TOTALE				129.121



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3	
1 tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.44	6.559
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.97	5.215
2-192	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.10	3.979
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.44	4.758
3-949	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.58	3.884
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.51	4.592
4-966	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.46	5.483
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.94	5.749
5-298	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.44	7.640
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.63	7.673
6-982	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	47.67	8.581
7-191	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	50.67	9.121
8-016	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	48.04	8.646
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	50.69	9.125
9-121	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.82	4.648
10-050	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.29	5.452
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.79	5.903
11-054	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.17	5.791
12-274	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.46	3.683
13-087	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.61	5.509
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.73	6.072
14-302	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.52	8.913

	$(0.90+0.90)*0.20/2 = 0.18$			
15-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.31	8.876
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.80	5.004
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.47	5.305
16-304	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.32	6.537



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
17-305	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.48	6.207
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.98	6.116
18-306	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	43.99	7.918
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.47	8.905
19-307	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.14	6.325
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.65	6.417
20-308	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.79	8.962
21-309	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	64.58	11.624
22-310	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.84	7.351
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.65	7.677
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.31	6.175
23-312	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.96	5.753
24-314	$(0.90+0.90)*0.20/2 = 0.18$			
TOTALE				258.248



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E
1-259	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.96)/2 = 1.52$	36.44	55.387
	$(0.90+0.90)*2.18/2 = 1.96$	$(1.96+2.67)/2 = 2.32$	28.97	67.068
2-192	$(0.90+0.90)*2.97/2 = 2.67$	$(2.67+3.00)/2 = 2.84$	22.10	62.665
	$(0.90+0.90)*3.33/2 = 3.00$	$(3.00+3.38)/2 = 3.19$	26.44	84.331
3-949	$(0.90+0.90)*3.75/2 = 3.38$	$(3.38+2.93)/2 = 3.16$	21.58	68.082
	$(0.90+0.90)*3.26/2 = 2.93$	$(2.93+2.40)/2 = 2.66$	25.51	67.987
4-966	$(0.90+0.90)*2.67/2 = 2.40$	$(2.40+2.18)/2 = 2.29$	30.46	69.751
	$(0.90+0.90)*2.43/2 = 2.18$	$(2.18+1.96)/2 = 2.07$	31.94	66.118
5-298	$(0.90+0.90)*2.18/2 = 1.96$	$(1.96+2.08)/2 = 2.02$	42.44	85.733
	$(0.90+0.90)*2.31/2 = 2.08$	$(2.08+2.20)/2 = 2.14$	42.63	91.224
6-982	$(0.90+0.90)*2.44/2 = 2.20$	$(2.20+2.48)/2 = 2.34$	47.67	111.548
7-191	$(0.90+0.90)*2.75/2 = 2.48$	$(2.48+1.98)/2 = 2.23$	50.67	112.994
8-016	$(0.90+0.90)*2.20/2 = 1.98$	$(1.98+1.87)/2 = 1.92$	48.04	92.469
	$(0.90+0.90)*2.07/2 = 1.87$	$(1.87+1.76)/2 = 1.82$	50.69	92.010
9-121	$(0.90+0.90)*1.95/2 = 1.76$			

10-050	$(0.90+0.90)*1.98/2 = 1.78$	$(1.76+1.78)/2 = 1.77$	25.82	45.701
	$(0.90+0.90)*2.06/2 = 1.85$	$(1.78+1.85)/2 = 1.82$	30.29	54.973
11-054	$(0.90+0.90)*2.14/2 = 1.93$	$(1.85+1.93)/2 = 1.89$	32.79	61.977
12-274	$(0.90+0.90)*2.26/2 = 2.04$	$(1.93+2.04)/2 = 1.98$	32.17	63.858
13-087	$(0.90+0.90)*2.03/2 = 1.83$	$(2.04+1.83)/2 = 1.93$	20.46	39.590
	$(0.90+0.90)*2.00/2 = 1.80$	$(1.83+1.80)/2 = 1.82$	30.61	55.554
14-302	$(0.90+0.90)*1.95/2 = 1.75$	$(1.80+1.75)/2 = 1.77$	33.73	59.874
	$(0.90+0.90)*1.82/2 = 1.64$	$(1.75+1.64)/2 = 1.69$	49.52	83.933
15-303	$(0.90+0.90)*1.70/2 = 1.53$	$(1.64+1.53)/2 = 1.59$	49.31	78.160
	$(0.90+0.90)*1.55/2 = 1.40$	$(1.53+1.40)/2 = 1.46$	27.80	40.725
16-304	$(0.90+0.90)*1.40/2 = 1.26$	$(1.40+1.26)/2 = 1.33$	29.47	39.196
	$(0.90+0.90)*1.46/2 = 1.32$	$(1.26+1.32)/2 = 1.29$	34.00	43.861
		$(1.32+1.38)/2 = 1.35$	36.32	49.031



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1 tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
17-305	$(0.90+0.90)*1.53/2 = 1.38$	$(1.38+1.68)/2 = 1.53$	34.48	52.761
	$(0.90+0.90)*1.87/2 = 1.68$	$(1.68+1.98)/2 = 1.83$	33.98	62.176
18-306	$(0.90+0.90)*2.20/2 = 1.98$	$(1.98+2.15)/2 = 2.07$	43.99	90.835
	$(0.90+0.90)*2.38/2 = 2.15$	$(2.15+2.32)/2 = 2.24$	49.47	110.570
19-307	$(0.90+0.90)*2.58/2 = 2.32$	$(2.32+2.43)/2 = 2.38$	35.14	83.460
	$(0.90+0.90)*2.70/2 = 2.43$	$(2.43+2.54)/2 = 2.49$	35.65	88.588
20-308	$(0.90+0.90)*2.82/2 = 2.54$	$(2.54+1.13)/2 = 1.84$	49.79	91.365
21-309	$(0.90+0.90)*1.26/2 = 1.13$	$(1.13+1.09)/2 = 1.11$	64.58	71.684
22-310	$(0.90+0.90)*1.21/2 = 1.09$	$(1.09+1.08)/2 = 1.09$	40.84	44.307
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.08)/2 = 1.08$	42.65	46.060
	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.08)/2 = 1.08$	34.31	37.051
23-312	$(0.90+0.90)*1.20/2 = 1.08$	$(1.08+1.04)/2 = 1.06$	31.96	33.878
24-314	$(0.90+0.90)*1.15/2 = 1.04$			
T O T A L E				2656.535



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1	
1 tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.44	6.559
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	28.97	5.215
2-192	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	22.10	3.979
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.44	4.758
3-949	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	21.58	3.884
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.51	4.592
4-966	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.46	5.483

	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
5-298	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	31.94	5.749
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	42.44	7.640
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	42.63	7.673
6-982	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	47.67	8.581
7-191	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	50.67	9.121
8-016	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	48.04	8.646
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	50.69	9.125
9-121	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	25.82	4.648
10-050	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.29	5.452
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	32.79	5.903
11-054	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	32.17	5.791

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Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 2

1 tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
12-274	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	20.46	3.683
13-087	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	30.61	5.509
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	33.73	6.072
14-302	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	49.52	8.913
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	49.31	8.876
15-303	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	27.80	5.004
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	29.47	5.305
16-304	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	34.00	6.120
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	36.32	6.537
17-305	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	34.48	6.207
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	33.98	6.116
18-306	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	43.99	7.918
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	49.47	8.905
19-307	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	35.14	6.325
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	35.65	6.417
20-308	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	49.79	8.962
21-309	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	64.58	11.624
22-310	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	40.84	7.351

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Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 3

1 tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
		$(0.18 + 0.18) / 2 = 0.18$	42.65	7.677
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	34.31	6.175
23-312	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			
	$(0.90 + 0.90) * 0.20 / 2 = 0.18$	$(0.18 + 0.18) / 2 = 0.18$	31.96	5.753
24-314	$(0.90 + 0.90) * 0.20 / 2 = 0.18$			



TOTALE 258.248



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 4

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-259	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.44	9.839
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	28.97	7.822
2-192	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	22.10	5.968
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.44	7.138
3-949	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	21.58	5.826
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.51	6.888
4-966	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.46	8.224
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.94	8.624
5-298	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	42.44	11.459
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	42.63	11.510
6-982	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	47.67	12.871
7-191	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	50.67	13.681
8-016	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	48.04	12.970
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	50.69	13.687
9-121	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.82	6.971
10-050	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.29	8.178
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.79	8.854
11-054	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	32.17	8.686



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 5

SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
12-274	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.46	5.524
13-087	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	30.61	8.264
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.73	9.108
14-302	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	49.52	13.370
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	49.31	13.314
15-303	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	27.80	7.506
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	29.47	7.957
16-304	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.00	9.180
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	36.32	9.806
17-305	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.48	9.311
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	33.98	9.174
18-306	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	43.99	11.877
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	49.47	13.357
19-307	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.14	9.488

	$(0.90+0.90)*0.30/2 = 0.27$			
20-308	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	35.65	9.625
21-309	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	49.79	13.443
22-310	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	64.58	17.437
		$(0.27+0.27)/2 = 0.27$	40.84	11.026



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 6	
1tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.30/2 = 0.27$			
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	42.65	11.515
	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	34.31	9.263
23-312	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	31.96	8.629
24-314	$(0.90+0.90)*0.30/2 = 0.27$			
TOTALE				387.370



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 7	
1tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.70/2 = 0.63$			
	$(0.90+0.90)*1.68/2 = 1.51$	$(0.63+1.51)/2 = 1.07$	36.44	38.990
2-192	$(0.90+0.90)*2.47/2 = 2.22$	$(1.51+2.22)/2 = 1.87$	28.97	54.031
	$(0.90+0.90)*2.83/2 = 2.55$	$(2.22+2.55)/2 = 2.38$	22.10	52.718
3-949	$(0.90+0.90)*3.25/2 = 2.93$	$(2.55+2.93)/2 = 2.74$	26.44	72.435
	$(0.90+0.90)*2.76/2 = 2.48$	$(2.93+2.48)/2 = 2.70$	21.58	58.371
4-966	$(0.90+0.90)*2.17/2 = 1.95$	$(2.48+1.95)/2 = 2.22$	25.51	56.507
	$(0.90+0.90)*1.93/2 = 1.73$	$(1.95+1.73)/2 = 1.84$	30.46	56.045
5-298	$(0.90+0.90)*1.68/2 = 1.51$	$(1.73+1.51)/2 = 1.62$	31.94	51.744
	$(0.90+0.90)*1.81/2 = 1.63$	$(1.51+1.63)/2 = 1.57$	42.44	66.634
6-982	$(0.90+0.90)*1.94/2 = 1.75$	$(1.63+1.75)/2 = 1.69$	42.63	72.041
7-191	$(0.90+0.90)*2.25/2 = 2.03$	$(1.75+2.03)/2 = 1.89$	47.67	90.096
8-016	$(0.90+0.90)*1.70/2 = 1.53$	$(2.03+1.53)/2 = 1.78$	50.67	90.193
	$(0.90+0.90)*1.57/2 = 1.42$	$(1.53+1.42)/2 = 1.47$	48.04	70.853
9-121	$(0.90+0.90)*1.45/2 = 1.31$	$(1.42+1.31)/2 = 1.37$	50.69	69.197
10-050	$(0.90+0.90)*1.48/2 = 1.33$	$(1.31+1.33)/2 = 1.32$	25.82	34.082
	$(0.90+0.90)*1.56/2 = 1.40$	$(1.33+1.40)/2 = 1.37$	30.29	41.343
11-054	$(0.90+0.90)*1.64/2 = 1.48$	$(1.40+1.48)/2 = 1.44$	32.79	47.220
		$(1.48+1.59)/2 = 1.54$	32.17	49.381



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 8	
1tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
12-274	$(0.90+0.90)*1.76/2 = 1.59$			
	$(0.90+0.90)*1.53/2 = 1.38$	$(1.59+1.38)/2 = 1.49$	20.46	30.383
13-087	$(0.90+0.90)*1.50/2 = 1.35$	$(1.38+1.35)/2 = 1.37$	30.61	41.780
	$(0.90+0.90)*1.45/2 = 1.30$	$(1.35+1.30)/2 = 1.33$	33.73	44.695
14-302	$(0.90+0.90)*1.45/2 = 1.30$			

		$(1.30+1.19)/2 = 1.25$	49.52	61.650
	$(0.90+0.90)*1.32/2 = 1.19$			
		$(1.19+1.08)/2 = 1.13$	49.31	55.969
15-303	$(0.90+0.90)*1.20/2 = 1.08$			
		$(1.08+0.95)/2 = 1.01$	27.80	28.216
	$(0.90+0.90)*1.05/2 = 0.95$			
		$(0.95+0.81)/2 = 0.88$	29.47	25.934
16-304	$(0.90+0.90)*0.90/2 = 0.81$			
		$(0.81+0.87)/2 = 0.84$	34.00	28.561
	$(0.90+0.90)*0.96/2 = 0.87$			
		$(0.87+0.93)/2 = 0.90$	36.32	32.687
17-305	$(0.90+0.90)*1.03/2 = 0.93$			
		$(0.93+1.23)/2 = 1.08$	34.48	37.243
	$(0.90+0.90)*1.37/2 = 1.23$			
		$(1.23+1.53)/2 = 1.38$	33.98	46.887
18-306	$(0.90+0.90)*1.70/2 = 1.53$			
		$(1.53+1.70)/2 = 1.62$	43.99	71.041
	$(0.90+0.90)*1.88/2 = 1.70$			
		$(1.70+1.87)/2 = 1.79$	49.47	88.308
19-307	$(0.90+0.90)*2.08/2 = 1.87$			
		$(1.87+1.98)/2 = 1.92$	35.14	67.646
	$(0.90+0.90)*2.20/2 = 1.98$			
		$(1.98+2.09)/2 = 2.03$	35.65	72.546
20-308	$(0.90+0.90)*2.32/2 = 2.09$			
		$(2.09+0.68)/2 = 1.38$	49.79	68.959
21-309	$(0.90+0.90)*0.76/2 = 0.68$			
		$(0.68+0.64)/2 = 0.66$	64.58	42.623
22-310	$(0.90+0.90)*0.71/2 = 0.64$			
		$(0.64+0.63)/2 = 0.63$	40.84	25.931



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 9	
1 tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.70/2 = 0.63$			
		$(0.63+0.63)/2 = 0.63$	42.65	26.868
	$(0.90+0.90)*0.70/2 = 0.63$			
		$(0.63+0.63)/2 = 0.63$	34.31	21.613
23-312	$(0.90+0.90)*0.70/2 = 0.63$			
		$(0.63+0.59)/2 = 0.61$	31.96	19.496
24-314	$(0.90+0.90)*0.65/2 = 0.59$			
TOTALE				2010.917



Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 10	
1 tronco 120 - de pascalis		RIEPILOGO MOVIMENTI DI TERRA		
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	36.44	6.559
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	28.97	5.215
2-192	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	22.10	3.979
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	26.44	4.758
3-949	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	21.58	3.884
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	25.51	4.592
4-966	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	30.46	5.483
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	31.94	5.749
5-298	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	42.44	7.640
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	42.63	7.673
6-982	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	47.67	8.581
7-191	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	50.67	9.121
8-016	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	48.04	8.646
	$(0.90+0.90)*0.20/2 = 0.18$			
		$(0.18+0.18)/2 = 0.18$	50.69	9.125

9-121	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.82	4.648
10-050	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.29	5.452
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.79	5.903
11-054	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	32.17	5.791



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 11

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
12-274	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.46	3.683
13-087	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	30.61	5.509
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.73	6.072
14-302	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.52	8.913
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.31	8.876
15-303	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	27.80	5.004
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	29.47	5.305
16-304	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.00	6.120
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	36.32	6.537
17-305	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.48	6.207
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	33.98	6.116
18-306	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	43.99	7.918
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.47	8.905
19-307	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.14	6.325
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	35.65	6.417
20-308	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	49.79	8.962
21-309	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	64.58	11.624
22-310	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	40.84	7.351



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 12

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	42.65	7.677
	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	34.31	6.175
23-312	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	31.96	5.753
24-314	$(0.90+0.90)*0.20/2 = 0.18$			
T O T A L E				258.248



Porto Cesareo Rete Fognaria DATA Dic 2013 PAG. 13

1tronco 120 - de pascalis	RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
1-259	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.44	3.280
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	28.97	2.607
2-192	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	22.10	1.989
	$(0.90+0.90)*0.10/2 = 0.09$			

3-949	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.44	2.379
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	21.58	1.942
4-966	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.51	2.296
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.46	2.741
5-298	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	31.94	2.875
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.44	3.820
6-982	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	42.63	3.837
7-191	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	47.67	4.290
8-016	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	50.67	4.560
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	48.04	4.323
9-121	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	50.69	4.562
10-050	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.82	2.324
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.29	2.726
11-054	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.79	2.951
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	32.17	2.895



SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
12-274	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.46	1.841
13-087	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	30.61	2.755
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.73	3.036
14-302	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.52	4.457
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.31	4.438
15-303	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	27.80	2.502
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	29.47	2.652
16-304	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.00	3.060
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	36.32	3.269
17-305	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	34.48	3.104
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	33.98	3.058
18-306	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	43.99	3.959
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.47	4.452
19-307	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.14	3.163
	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	35.65	3.208
20-308	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	49.79	4.481
21-309	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	64.58	5.812
22-310	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	40.84	3.675



SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI
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	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	42.65	3.838
	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	34.31	3.088
23-312	( 0.90+ 0.90)* 0.10/2 = 0.09	( 0.09+ 0.09)/2 = 0.09	31.96	2.876
24-314	( 0.90+ 0.90)* 0.10/2 = 0.09			
TOTALE				129.121



Porto Cesareo Rete Fognaria 1tronco 120 - de pascalis		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 1		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-259	1.500	1.178	0.03	36.44	1.093	32.80
	2.490	1.956	0.03	28.97	0.869	26.07
2-192	3.270	2.568	0.03	22.10	0.663	19.89
	3.630	2.851	0.03	26.44	0.793	23.79
3-949	4.050	3.181	0.03	21.58	0.647	19.42
	3.553	2.791	0.03	25.51	0.765	22.96
4-966	2.970	2.333	0.03	30.46	0.914	27.41
	2.730	2.144	0.03	31.94	0.958	28.75
5-298	2.480	1.948	0.03	42.44	1.273	38.20
	2.610	2.050	0.03	42.63	1.279	38.37
6-982	2.740	2.152	0.03	47.67	1.430	42.90
7-191	3.050	2.395	0.03	50.67	1.520	45.60
8-016	2.490	1.956	0.03	48.04	1.441	43.23
	2.370	1.861	0.03	50.69	1.521	45.62
9-121	2.250	1.767	0.03	25.82	0.775	23.24
10-050	2.280	1.791	0.03	30.29	0.909	27.26
	2.360	1.854	0.03	32.79	0.984	29.51
11-054	2.440	1.916	0.03	32.17	0.965	28.95
12-274	2.560	2.011	0.03	20.46	0.614	18.41
13-087	2.330	1.830	0.03	30.61	0.918	27.55
	2.290	1.799	0.03	33.73	1.012	30.36
14-302	2.250	1.767	0.03	49.52	1.486	44.57
	2.130	1.673	0.03	49.31	1.479	44.38
15-303	2.000	1.571	0.03	27.80	0.834	25.02
	1.860	1.461	0.03	29.47	0.884	26.52
16-304	1.700	1.335	0.03	34.00	1.020	30.60
	1.760	1.382	0.03			



Porto Cesareo Rete Fognaria 1tronco 120 - de pascalis		DATA Dic 2013 RIEPILOGO MOVIMENTI DI TERRA		PAG. 2		
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
17-305	1.830	1.437	0.03	36.32	1.090	32.69

	2.170	1.704	0.03	34.48	1.035	31.04
				33.98	1.019	30.58
18-306	2.500	1.964	0.03	43.99	1.320	39.59
	2.680	2.105	0.03	49.47	1.484	44.52
19-307	2.880	2.262	0.03	35.14	1.054	31.63
	3.000	2.356	0.03	35.65	1.069	32.08
20-308	3.120	2.450	0.03	49.79	1.494	44.81
21-309	1.560	1.225	0.03	64.58	1.937	58.12
22-310	1.510	1.186	0.03	40.84	1.225	36.75
	1.500	1.178	0.03	42.65	1.279	38.38
	1.500	1.178	0.03	34.31	1.029	30.88
23-312	1.500	1.178	0.03	31.96	0.959	28.76
24-314	1.400	1.100	0.03			
TOTALI	95.293	74.844	1.20	43.040	1291.21	

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 121 - via Beethoven			PAG. 1		ANNOTAZIONI	CAM.PEN
SEZIONE	PROGRES SIVA	Q.TERREN O	Q.F.SCAV O	Q.F.COLL.	D.COLL.1	D.COLL.2	VOL.SCAV O	ALT.PIEZO M.		
1-528	0.00	0.56	-0.80	-0.60	200.00	0.00	0.00		via beethoven	1
2-104	26.96	0.80	-1.01	-0.81	200.00	0.00	0.00			0
3-519	54.71	1.05	-1.23	-1.03	200.00	0.00	0.00			0
4-164	76.50	1.23	-1.40	-1.20	200.00	0.00	0.00		pz fg esistente	1

Porto Cesareo Rete Fognaria		DATA Dic 2013		1tronco 121 - via Beethoven			PAG. 2	
PROGRESSI VA	LARGHEZZ A	PROFONDI TA	DIFF.FOND O	ALT.INTER NA	SPESS.SU P.	SPESS.INF .	LARG.CA NNA	DESCRIZIONE
0.00	1.00	0.00	0.00	0.96	0.20	0.20	0.60	1
26.96	1.00	0.00	0.00	1.41	0.20	0.20	0.60	2
54.71	1.00	0.00	0.00	1.88	0.20	0.20	0.60	3
76.50	1.00	0.00	0.00	2.22	0.20	0.20	0.60	4

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 1	AREE MEDIE				
1-528	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		25.96	2.336	
2-104	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		26.75	2.408	
3-519	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$		20.79	1.871	
4-164	$(0.90+0.90)*0.10/2 = 0.09$					
TOTALE					6.615	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 2	AREE MEDIE				
1-528	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.96	4.673	
2-104	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.75	4.815	
3-519	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.79	3.742	
4-164	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					13.230	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 3		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI SCAVO N. 3	AREE MEDIE				
1-528	$(0.90+0.90)*1.06/2 = 0.95$	$(0.95+1.36)/2 = 1.15$		25.96	29.984	
2-104	$(0.90+0.90)*1.51/2 = 1.36$	$(1.36+1.78)/2 = 1.57$		26.75	41.998	
3-519	$(0.90+0.90)*1.98/2 = 1.78$	$(1.78+2.09)/2 = 1.93$		20.79	40.229	
4-164	$(0.90+0.90)*2.33/2 = 2.09$					
TOTALE					112.211	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 1		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			DISTANZ E	VOLUMI
SEZIONI	AREA DI REINTERRO N. 1	AREE MEDIE				
1-528	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		25.96	4.673	
2-104	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		26.75	4.815	
3-519	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$		20.79	3.742	
4-164	$(0.90+0.90)*0.20/2 = 0.18$					
TOTALE					13.230	

Porto Cesareo Rete Fognaria		DATA Dic 2013		PAG. 2		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA				



SEZIONI	AREA DI REINTERRO N. 2	AREE MEDIE	DISTANZ E	VOLUMI E
1-528	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	25.96	7.009
2-104	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	26.75	7.223
3-519	$(0.90+0.90)*0.30/2 = 0.27$	$(0.27+0.27)/2 = 0.27$	20.79	5.613
4-164	$(0.90+0.90)*0.30/2 = 0.27$			
T O T A L E				19.845

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Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 3		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA DI REINTERRO N. 3	AREE MEDIE	DISTANZ E	VOLUMI E	
1-528	$(0.90+0.90)*0.56/2 = 0.50$	$(0.50+0.91)/2 = 0.71$	25.96	18.302	
2-104	$(0.90+0.90)*1.01/2 = 0.91$	$(0.91+1.33)/2 = 1.12$	26.75	29.960	
3-519	$(0.90+0.90)*1.48/2 = 1.33$	$(1.33+1.64)/2 = 1.49$	20.79	30.873	
4-164	$(0.90+0.90)*1.83/2 = 1.64$				
T O T A L E				79.135	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 4		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA STABILIZZATO	AREE MEDIE	DISTANZ E	VOLUMI E	
1-528	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	25.96	4.673	
2-104	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	26.75	4.815	
3-519	$(0.90+0.90)*0.20/2 = 0.18$	$(0.18+0.18)/2 = 0.18$	20.79	3.742	
4-164	$(0.90+0.90)*0.20/2 = 0.18$				
T O T A L E				13.230	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 5		
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA			
SEZIONI	AREA BINDER	AREE MEDIE	DISTANZ E	VOLUMI E	
1-528	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	25.96	2.336	
2-104	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	26.75	2.408	
3-519	$(0.90+0.90)*0.10/2 = 0.09$	$(0.09+0.09)/2 = 0.09$	20.79	1.871	
4-164	$(0.90+0.90)*0.10/2 = 0.09$				
T O T A L E				6.615	

□

Porto Cesareo Rete Fognaria		DATA Dic 2013	PAG. 1			
1tronco 121 - via Beethoven		RIEPILOGO MOVIMENTI DI TERRA				
SEZIONI	ALTEZZA POZZETTI ( M )	VOLUME POZZETTI ( M3 )	AREA COLLETTORI ( M2 )	DISTANZ E ( M )	VOLUME COLLETTORI ( M3 )	DEMOLIZIONE PAVIMENTAZIONE ( M2 )
1-528	1.360	1.068	0.03	25.96	0.779	23.36
2-104	1.810	1.422	0.03	26.75	0.803	24.08
3-519	2.280	1.791	0.03	20.79	0.624	18.71
4-164	2.620	2.058	0.03			
TOTALI	8.070	6.339	0.12		2.206	66.15