

COMMITTENTE:



DIREZIONE LAVORI:



APPALTATORE:

MANDATARIA:

MANDANTE:



PROGETTAZIONE:

MANDATARIA:

MANDANTI:



PROGETTO ESECUTIVO DI VARIANTE

LINEA FERROVIARIA NAPOLI - BARI, TRATTA NAPOLI-CANCELLO, IN VARIANTE TRA LE PK 0+000 E PK 15+585, INCLUSE LE OPERE ACCESSORIE, NELL'AMBITO DEGLI INTERVENTI DI CUI AL D.L. 133/2014, CONVERTITO IN LEGGE 164 / 2014 RELAZIONE

ALLUNGAMENTO ASTA DI MANOVRA STAZIONE DI ACERRA
RILEVATI

RI04 - RILEVATO STAZIONE DI ACERRA DA KM 10+533.49 AL KM 11+976.14

VIABILITÀ DI RICUCITURA - VIABILITÀ N° 7 (KM 11+325)

MOVIMENTI TERRA

APPALTATORE	PROGETTAZIONE	VALIDO PER COSTRUZIONE
DIRETTORE TECNICO Ing. M. PANISI	DIRETTORE DELLA PROGETTAZIONE Ing. A. CHECCHI	DIRETTORE LAVORI Ing. M. PEMPORI

COMMESSA LOTTO FASE ENTE TIPO DOC. OPERA/DISCIPLINA Progr. REV SCALA:

I	F	1	M	0	0	V	Z	Z	R	H	R	I	0	4	4	7	0	0	1	A	-
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Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	EMISSIONE	TRAPANESE	04/11/19	MARTUSCELLI	05/11/19	LACOPO	05/11/19	MARTUSCELLI
								06/11/19

		CALCOLO DELLE AREE			Foglio n. 1
STRATO DI FONDAZ.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 6.37	D1	$(0.00--4.99) \times (24.40+24.39)/2$ $(2.00-0.00) \times (24.35+24.40)/2$ $(0.00-2.00) \times (24.20+24.15)/2$ $(-4.99-0.00) \times (24.19+24.20)/2$	121.73 48.75 -48.35 -120.73	1.40	
1f 6.40	D1	$(0.00--4.97) \times (24.40+24.39)/2$ $(2.00-0.00) \times (24.35+24.40)/2$ $(0.00-2.00) \times (24.20+24.15)/2$ $(-4.97-0.00) \times (24.19+24.20)/2$	121.24 48.75 -48.35 -120.25		
2 14.39	D1	$(0.00--3.00) \times (24.45+24.52)/2$ $(3.00-0.00) \times (24.37+24.45)/2$ $(0.00-3.00) \times (24.25+24.17)/2$ $(-3.00-0.00) \times (24.32+24.25)/2$	73.45 73.23 -72.63 -72.86	1.39	
3 27.64	D1	$(0.00--3.00) \times (24.75+24.83)/2$ $(3.00-0.00) \times (24.68+24.75)/2$ $(0.00-3.00) \times (24.55+24.48)/2$ $(-3.00-0.00) \times (24.63+24.55)/2$	74.37 74.14 -73.55 -73.77		
4 40.90	D1	$(0.00--3.00) \times (25.06+25.14)/2$ $(3.00-0.00) \times (24.99+25.06)/2$ $(0.00-3.00) \times (24.86+24.79)/2$ $(-3.00-0.00) \times (24.94+24.86)/2$	75.30 75.07 -74.47 -74.70		
5 65.22	D1	$(0.00--3.00) \times (25.53+25.46)/2$ $(3.00-0.00) \times (25.61+25.53)/2$ $(0.00-3.00) \times (25.33+25.41)/2$ $(-3.00-0.00) \times (25.26+25.33)/2$	76.48 76.71 -76.11 -75.89	1.20	
6 80.00	D1	$(0.00--3.00) \times (25.68+25.60)/2$ $(3.00-0.00) \times (25.75+25.68)/2$ $(0.00-3.00) \times (25.48+25.55)/2$ $(-3.00-0.00) \times (25.40+25.48)/2$	76.92 77.14 -76.55 -76.32	1.19	
7 100.00	D1	$(0.00--3.00) \times (25.71+25.63)/2$ $(3.00-0.00) \times (25.78+25.71)/2$ $(0.00-3.00) \times (25.51+25.58)/2$ $(-3.00-0.00) \times (25.43+25.51)/2$	77.01 77.23 -76.64 -76.41		
8 120.00	D1	$(0.00--3.00) \times (25.68+25.60)/2$ $(3.00-0.00) \times (25.75+25.68)/2$ $(0.00-3.00) \times (25.48+25.55)/2$ $(-3.00-0.00) \times (25.40+25.48)/2$	76.92 77.14 -76.55 -76.32	1.19	
9 140.40	D1	$(0.00--3.00) \times (25.65+25.58)/2$ $(3.00-0.00) \times (25.73+25.65)/2$ $(0.00-3.00) \times (25.45+25.53)/2$ $(-3.00-0.00) \times (25.38+25.45)/2$	76.84 77.07 -76.47 -76.25		
10 160.00	D1	$(0.00--3.00) \times (25.62+25.55)/2$ $(3.00-0.00) \times (25.70+25.62)/2$ $(0.00-3.00) \times (25.42+25.50)/2$ $(-3.00-0.00) \times (25.35+25.42)/2$	76.75 76.98 -76.38 -76.16	1.19	
11 180.00	D1	$(0.00--3.00) \times (25.60+25.52)/2$ $(3.00-0.00) \times (25.67+25.60)/2$ $(0.00-3.00) \times (25.40+25.47)/2$ $(-3.00-0.00) \times (25.32+25.40)/2$	76.68 76.91 -76.30 -76.08		
12 200.00	D1	$(0.00--3.00) \times (25.57+25.49)/2$ $(3.00-0.00) \times (25.64+25.57)/2$ $(0.00-3.00) \times (25.37+25.44)/2$ $(-3.00-0.00) \times (25.29+25.37)/2$	76.59 76.81 -76.22 -75.99	1.21	
13 215.57	D1	$(0.00--3.00) \times (25.55+25.47)/2$ $(3.00-0.00) \times (25.62+25.55)/2$ $(0.00-3.00) \times (25.35+25.42)/2$ $(-3.00-0.00) \times (25.27+25.35)/2$	76.53 76.75 -76.16 -75.93		
14 240.00	D1	$(0.00--3.00) \times (25.52+25.44)/2$ $(3.00-0.00) \times (25.49+25.52)/2$ $(0.00-3.00) \times (25.32+25.29)/2$ $(-3.00-0.00) \times (25.24+25.32)/2$	76.44 76.52 -75.91 -75.84	1.19	
15 260.00	D1	$(0.00--3.00) \times (25.49+25.41)/2$ $(3.00-0.00) \times (25.44+25.49)/2$ $(0.00-3.00) \times (25.29+25.24)/2$ $(-3.00-0.00) \times (25.21+25.29)/2$	76.35 76.39 -75.80 -75.75		
16 280.00	D1	$(0.00--3.00) \times (25.46+25.39)/2$ $(3.00-0.00) \times (25.50+25.46)/2$ $(0.00-3.00) \times (25.26+25.30)/2$ $(-3.00-0.00) \times (25.19+25.26)/2$	76.28 76.44 -75.84 -75.68	1.19	
17 288.50	D1	$(0.00--3.00) \times (25.45+25.37)/2$ $(3.00-0.00) \times (25.52+25.45)/2$ $(0.00-3.00) \times (25.25+25.32)/2$ $(-3.00-0.00) \times (25.17+25.25)/2$	76.23 76.45 -75.86 -75.63	1.20	
18 303.00	D1	$(0.00--3.00) \times (25.43+25.35)/2$ $(3.00-0.00) \times (25.50+25.43)/2$ $(0.00-3.00) \times (25.23+25.30)/2$ $(-3.00-0.00) \times (25.15+25.23)/2$	76.17 76.39 -75.80 -75.57	1.19	
19 317.51	D1	$(0.00--3.00) \times (25.41+25.34)/2$ $(3.00-0.00) \times (25.49+25.41)/2$ $(0.00-3.00) \times (25.21+25.29)/2$ $(-3.00-0.00) \times (25.14+25.21)/2$	76.13 76.35 -75.75 -75.53		
20 340.00	D1	$(0.00--3.00) \times (25.38+25.30)/2$ $(3.00-0.00) \times (25.36+25.38)/2$ $(0.00-3.00) \times (25.18+25.16)/2$ $(-3.00-0.00) \times (25.10+25.18)/2$	76.02 76.11 -75.51 -75.42	1.20	
21	D1	$(0.00--3.00) \times (25.35+25.28)/2$	75.95	1.20	
A RIPORTARE mq			75.95		

		CALCOLO DELLE AREE	Foglio n. 2		
STRATO DI FONDAZ.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			75.95		
360.00		$(3.00-0.00) \times (25.28+25.35) / 2$ $(0.00-3.00) \times (25.15+25.08) / 2$ $(-3.00-0.00) \times (25.08+25.15) / 2$	75.95 -75.34 -75.34	1.22	
22 380.00	D1	$(0.00--3.00) \times (25.33+25.30) / 2$ $(3.00-0.00) \times (25.25+25.33) / 2$ $(0.00-3.00) \times (25.13+25.05) / 2$ $(-3.00-0.00) \times (25.10+25.13) / 2$	75.94 75.87 -75.27 -75.34	1.20	
23 403.88	D1	$(0.00--3.00) \times (25.29+25.37) / 2$ $(3.00-0.00) \times (25.22+25.29) / 2$ $(0.00-3.00) \times (25.09+25.02) / 2$ $(-3.00-0.00) \times (25.17+25.09) / 2$	75.99 75.77 -75.16 -75.39	1.21	
24 414.85	D1	$(0.00--3.00) \times (25.28+25.35) / 2$ $(3.00-0.00) \times (25.20+25.28) / 2$ $(0.00-3.00) \times (25.08+25.00) / 2$ $(-3.00-0.00) \times (25.15+25.08) / 2$	75.95 75.72 -75.12 -75.34	1.21	
25 420.00	D1	$(0.00--3.00) \times (25.27+25.35) / 2$ $(3.00-0.00) \times (25.20+25.27) / 2$ $(0.00-3.00) \times (25.07+25.00) / 2$ $(-3.00-0.00) \times (25.15+25.07) / 2$	75.93 75.70 -75.11 -75.33	1.19	
26 425.83	D1	$(0.00--3.00) \times (25.26+25.34) / 2$ $(3.00-0.00) \times (25.19+25.26) / 2$ $(0.00-3.00) \times (25.06+24.99) / 2$ $(-3.00-0.00) \times (25.14+25.06) / 2$	75.90 75.68 -75.07 -75.30	1.21	
27 440.00	D1	$(0.00--3.00) \times (25.24+25.24) / 2$ $(3.00-0.00) \times (25.17+25.24) / 2$ $(0.00-3.00) \times (25.04+24.97) / 2$ $(-3.00-0.00) \times (25.04+25.04) / 2$	75.72 75.61 -75.02 -75.12	1.19	
28 460.00	D1	$(0.00--3.00) \times (25.22+25.14) / 2$ $(3.00-0.00) \times (25.19+25.22) / 2$ $(0.00-3.00) \times (25.02+24.99) / 2$ $(-3.00-0.00) \times (24.94+25.02) / 2$	75.54 75.61 -75.02 -74.94	1.19	
29 476.74	D1	$(0.00--3.00) \times (25.19+25.12) / 2$ $(2.92-0.00) \times (25.27+25.19) / 2$ $(0.00-2.92) \times (24.99+25.07) / 2$ $(-3.00-0.00) \times (24.92+24.99) / 2$	75.47 73.67 -73.09 -74.86	1.19	
30 488.38	D1	$(0.00--2.03) \times (25.18+25.13) / 2$ $(1.89-0.00) \times (25.23+25.18) / 2$ $(0.00-1.89) \times (24.98+25.03) / 2$ $(-2.03-0.00) \times (24.93+24.98) / 2$	51.06 47.64 -47.26 -50.66	0.78	
31 500.00	D1	$(0.00--1.26) \times (25.09+25.05) / 2$ $(1.25-0.00) \times (25.12+25.09) / 2$ $(0.00-1.25) \times (24.89+24.92) / 2$ $(-1.26-0.00) \times (24.85+24.89) / 2$	31.59 31.38 -31.13 -31.34	0.50	
32 511.19	D1	$(0.00--1.22) \times (24.92+24.89) / 2$ $(1.22-0.00) \times (24.89+24.92) / 2$ $(0.00-1.22) \times (24.72+24.69) / 2$ $(-1.22-0.00) \times (24.69+24.72) / 2$	30.38 30.38 -30.14 -30.14	0.48	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 3
FOSSI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 6.37	F2	$(-6.57--7.58) \times (24.67+24.68) / 2$ $(-6.87--6.57) \times (24.37+24.67) / 2$ $(-7.27--6.87) \times (24.37+24.37) / 2$ $(-7.57--7.27) \times (24.67+24.37) / 2$ $(-7.58--7.57) \times (24.68+24.67) / 2$	24.92 -7.36 -9.75 -7.36 -0.25		
1 6.37	F1	$(4.73-3.72) \times (24.74+24.73) / 2$ $(4.72-4.73) \times (24.73+24.74) / 2$ $(4.42-4.72) \times (24.43+24.73) / 2$ $(4.02-4.42) \times (24.43+24.43) / 2$ $(3.72-4.02) \times (24.73+24.43) / 2$	24.98 -0.25 -7.37 -9.77 -7.37	0.20	
1f 6.40	F2	$(-7.25--7.58) \times (24.69+24.69) / 2$ $(-7.24--7.25) \times (24.69+24.69) / 2$ $(-6.58--7.24) \times (24.69+24.69) / 2$ $(-6.88--6.58) \times (24.39+24.69) / 2$ $(-7.28--6.88) \times (24.39+24.39) / 2$ $(-7.58--7.28) \times (24.69+24.39) / 2$	8.15 0.25 16.30 -7.36 -9.76 -7.36	0.22	
1f 6.40	F1	$(4.68-3.67) \times (24.70+24.70) / 2$ $(4.37-4.68) \times (24.40+24.70) / 2$ $(3.97-4.37) \times (24.40+24.40) / 2$ $(3.67-3.97) \times (24.70+24.40) / 2$	24.95 -7.61 -9.76 -7.37	0.22	
2 14.39	F2	$(-4.34--5.35) \times (24.65+24.66) / 2$ $(-4.64--4.34) \times (24.35+24.65) / 2$ $(-5.04--4.64) \times (24.35+24.35) / 2$ $(-5.34--5.04) \times (24.65+24.35) / 2$ $(-5.35--5.34) \times (24.66+24.65) / 2$	24.90 -7.35 -9.74 -7.35 -0.25	0.21	
2 14.39	F1	$(5.52-4.52) \times (24.61+24.62) / 2$ $(5.22-5.52) \times (24.32+24.61) / 2$ $(4.82-5.22) \times (24.32+24.32) / 2$ $(4.52-4.82) \times (24.62+24.32) / 2$	24.62 -7.34 -9.73 -7.34	0.21	
3 27.64	F2	$(-5.63--5.79) \times (24.61+24.61) / 2$ $(-4.79--5.63) \times (24.61+24.61) / 2$ $(-5.09--4.79) \times (24.31+24.61) / 2$ $(-5.49--5.09) \times (24.31+24.31) / 2$ $(-5.79--5.49) \times (24.61+24.31) / 2$	3.94 20.67 -7.34 -9.72 -7.34	0.21	
3 27.64	F1	$(5.59-4.59) \times (24.59+24.59) / 2$ $(5.29-5.59) \times (24.29+24.59) / 2$ $(4.89-5.29) \times (24.29+24.29) / 2$ $(4.59-4.89) \times (24.59+24.29) / 2$	24.59 -7.33 -9.72 -7.33	0.21	
4 40.90	F2	$(-5.27--6.27) \times (24.60+24.61) / 2$ $(-5.57--5.27) \times (24.30+24.60) / 2$ $(-5.97--5.57) \times (24.30+24.30) / 2$ $(-6.27--5.97) \times (24.60+24.30) / 2$	24.61 -7.34 -9.72 -7.33	0.22	
4 40.90	F1	$(5.99-4.67) \times (24.67+24.64) / 2$ $(5.97-5.99) \times (24.64+24.67) / 2$ $(5.67-5.97) \times (24.34+24.64) / 2$ $(5.27-5.67) \times (24.34+24.34) / 2$ $(4.97-5.27) \times (24.64+24.34) / 2$ $(4.67-4.97) \times (24.64+24.64) / 2$	32.54 -0.49 -7.35 -9.74 -7.35 -7.39	0.22	
5 65.22	F2	$(-5.24--6.56) \times (24.74+24.76) / 2$ $(-5.54--5.24) \times (24.74+24.74) / 2$ $(-5.84--5.54) \times (24.44+24.74) / 2$ $(-6.24--5.84) \times (24.44+24.44) / 2$ $(-6.54--6.24) \times (24.74+24.44) / 2$ $(-6.56--6.54) \times (24.76+24.74) / 2$	32.67 -7.42 -7.38 -9.78 -7.38 -0.49	0.22	
5 65.22	F1	$(6.23-5.77) \times (24.74+24.74) / 2$ $(6.78-6.23) \times (24.75+24.74) / 2$ $(6.77-6.78) \times (24.74+24.75) / 2$ $(6.47-6.77) \times (24.44+24.74) / 2$ $(6.07-6.47) \times (24.44+24.44) / 2$ $(5.77-6.07) \times (24.74+24.44) / 2$	11.38 13.61 -0.25 -7.38 -9.78 -7.38	0.20	
6 80.00	F2	$(-5.52--6.52) \times (24.90+24.89) / 2$ $(-5.82--5.52) \times (24.60+24.90) / 2$ $(-6.22--5.82) \times (24.60+24.60) / 2$ $(-6.52--6.22) \times (24.90+24.60) / 2$	24.89 -7.43 -9.84 -7.42	0.20	
6 80.00	F1	$(6.18-5.87) \times (24.81+24.82) / 2$ $(6.81-6.18) \times (24.80+24.81) / 2$ $(6.84-6.81) \times (24.80+24.80) / 2$ $(6.56-6.84) \times (24.52+24.80) / 2$ $(6.16-6.56) \times (24.52+24.52) / 2$ $(5.87-6.16) \times (24.82+24.52) / 2$	7.69 15.63 0.74 -6.90 -9.81 -7.15	0.20	
7 100.00	F2	$(-5.45--6.45) \times (24.97+24.97) / 2$ $(-5.75--5.45) \times (24.67+24.97) / 2$ $(-6.15--5.75) \times (24.67+24.67) / 2$ $(-6.45--6.15) \times (24.97+24.67) / 2$	24.97 -7.45 -9.87 -7.45	0.20	
7 100.00	F1	$(6.72-5.96) \times (24.78+24.79) / 2$ $(6.95-6.72) \times (24.78+24.78) / 2$ $(6.65-6.95) \times (24.49+24.78) / 2$ $(6.25-6.65) \times (24.49+24.49) / 2$ $(5.96-6.25) \times (24.79+24.49) / 2$	18.84 5.70 -7.39 -9.80 -7.15	0.20	
8 120.00	F2	$(-5.56--6.58) \times (24.87+24.88) / 2$ $(-5.86--5.56) \times (24.57+24.87) / 2$ $(-6.26--5.86) \times (24.57+24.57) / 2$ $(-6.56--6.26) \times (24.87+24.57) / 2$ $(-6.58--6.56) \times (24.88+24.87) / 2$	25.37 -7.42 -9.83 -7.42 -0.50	0.20	
8 120.00	F1	$(6.23-5.93) \times (24.78+24.78) / 2$ $(6.95-6.23) \times (24.79+24.78) / 2$ $(6.93-6.95) \times (24.78+24.79) / 2$ $(6.63-6.93) \times (24.48+24.78) / 2$ $(6.23-6.63) \times (24.48+24.48) / 2$	7.43 17.85 -0.50 -7.39 -9.79		
A RIPORTARE mq			7.60		

		CALCOLO DELLE AREE	Foglio n. 4		
FOSSI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			7.60		
9 140.40	F2	$(5.93-6.23) \times (24.78+24.48) / 2$ $(-6.18--6.76) \times (24.71+24.72) / 2$ $(-5.76--6.18) \times (24.71+24.71) / 2$ $(-6.06--5.76) \times (24.41+24.71) / 2$ $(-6.46--6.06) \times (24.41+24.41) / 2$ $(-6.76--6.46) \times (24.71+24.41) / 2$	-7.39 14.33 10.38 -7.37 -9.76 -7.37	0.21	
9 140.40	F1	$(5.90-5.89) \times (24.78+24.78) / 2$ $(6.90-5.90) \times (24.78+24.78) / 2$ $(6.89-6.90) \times (24.78+24.78) / 2$ $(6.59-6.89) \times (24.48+24.78) / 2$ $(6.19-6.59) \times (24.48+24.48) / 2$ $(5.89-6.19) \times (24.78+24.48) / 2$	0.25 24.78 -0.25 -7.39 -9.79 -7.39	0.21	
10 160.00	F2	$(-5.85--7.23) \times (24.43+24.52) / 2$ $(-6.15--5.85) \times (24.43+24.43) / 2$ $(-6.45--6.15) \times (24.13+24.43) / 2$ $(-6.85--6.45) \times (24.13+24.13) / 2$ $(-7.15--6.85) \times (24.43+24.13) / 2$ $(-7.23--7.15) \times (24.52+24.43) / 2$	33.78 -7.33 -7.28 -9.65 -7.28 -1.96	0.21	
10 160.00	F1	$(5.84-5.72) \times (24.85+24.86) / 2$ $(6.67-5.84) \times (24.83+24.85) / 2$ $(6.41-6.67) \times (24.57+24.83) / 2$ $(6.01-6.41) \times (24.57+24.57) / 2$ $(5.72-6.01) \times (24.86+24.57) / 2$	2.98 20.62 -6.42 -9.83 -7.17	0.28	
11 180.00	F2	$(-5.29--6.29) \times (24.97+24.97) / 2$ $(-5.59--5.29) \times (24.67+24.97) / 2$ $(-5.99--5.59) \times (24.67+24.67) / 2$ $(-6.29--5.99) \times (24.97+24.67) / 2$	24.97 -7.45 -9.87 -7.45	0.18	
11 180.00	F1	$(6.30-5.48) \times (24.99+24.99) / 2$ $(6.35-6.30) \times (24.99+24.99) / 2$ $(6.48-6.35) \times (24.99+24.99) / 2$ $(6.18-6.48) \times (24.69+24.99) / 2$ $(5.78-6.18) \times (24.69+24.69) / 2$ $(5.48-5.78) \times (24.99+24.69) / 2$	20.49 1.25 3.25 -7.45 -9.88 -7.45	0.20	
12 200.00	F2	$(-5.25--6.26) \times (24.97+24.97) / 2$ $(-5.55--5.25) \times (24.67+24.97) / 2$ $(-5.95--5.55) \times (24.67+24.67) / 2$ $(-6.25--5.95) \times (24.97+24.67) / 2$ $(-6.26--6.25) \times (24.97+24.97) / 2$	25.22 -7.45 -9.87 -7.45 -0.25	0.21	
12 200.00	F1	$(6.48-5.47) \times (24.98+24.97) / 2$ $(6.18-6.48) \times (24.67+24.97) / 2$ $(5.78-6.18) \times (24.67+24.67) / 2$ $(5.47-5.78) \times (24.97+24.67) / 2$	25.22 -7.45 -9.87 -7.69	0.20	
13 215.57	F2	$(-5.21--6.19) \times (24.97+24.97) / 2$ $(-5.50--5.21) \times (24.68+24.97) / 2$ $(-5.90--5.50) \times (24.68+24.68) / 2$ $(-6.20--5.90) \times (24.98+24.68) / 2$ $(-6.19--6.20) \times (24.97+24.98) / 2$	24.47 -7.20 -9.87 -7.45 0.25	0.21	
13 215.57	F1	$(5.54-5.07) \times (25.03+25.02) / 2$ $(6.39-5.54) \times (25.04+25.03) / 2$ $(6.37-6.39) \times (25.02+25.04) / 2$ $(6.07-6.37) \times (24.72+25.02) / 2$ $(5.67-6.07) \times (24.72+24.72) / 2$ $(5.37-5.67) \times (25.02+24.72) / 2$ $(5.07-5.37) \times (25.02+25.02) / 2$	11.76 21.28 -0.50 -7.46 -9.89 -7.46 -7.51	0.22	
14 240.00	F2	$(-5.10--6.10) \times (25.01+25.01) / 2$ $(-5.40--5.10) \times (24.71+25.01) / 2$ $(-5.80--5.40) \times (24.71+24.71) / 2$ $(-6.10--5.80) \times (25.01+24.71) / 2$	25.01 -7.46 -9.88 -7.46	0.21	
14 240.00	F1	$(6.10-5.19) \times (25.00+25.00) / 2$ $(6.19-6.10) \times (25.00+25.00) / 2$ $(5.88-6.19) \times (24.70+25.00) / 2$ $(5.48-5.88) \times (24.70+24.70) / 2$ $(5.19-5.48) \times (25.00+24.70) / 2$	22.75 2.25 -7.70 -9.88 -7.21	0.21	
15 260.00	F2	$(-5.06--6.06) \times (25.01+25.01) / 2$ $(-5.36--5.06) \times (24.71+25.01) / 2$ $(-5.76--5.36) \times (24.71+24.71) / 2$ $(-6.06--5.76) \times (25.01+24.71) / 2$	25.01 -7.46 -9.88 -7.46	0.21	
15 260.00	F1	$(5.54-5.21) \times (24.93+24.94) / 2$ $(6.19-5.54) \times (24.93+24.93) / 2$ $(5.90-6.19) \times (24.65+24.93) / 2$ $(5.50-5.90) \times (24.65+24.65) / 2$ $(5.21-5.50) \times (24.94+24.65) / 2$	8.23 16.20 -7.19 -9.86 -7.19	0.19	
16 280.00	F2	$(-5.00--6.00) \times (25.02+25.03) / 2$ $(-5.30--5.00) \times (24.72+25.02) / 2$ $(-5.70--5.30) \times (24.72+24.72) / 2$ $(-6.00--5.70) \times (25.02+24.72) / 2$	25.02 -7.46 -9.89 -7.46	0.21	
16 280.00	F1	$(6.13-5.17) \times (25.03+25.03) / 2$ $(6.18-6.13) \times (25.03+25.03) / 2$ $(6.17-6.18) \times (25.02+25.03) / 2$ $(5.87-6.17) \times (24.72+25.02) / 2$ $(5.47-5.87) \times (24.72+24.72) / 2$ $(5.17-5.47) \times (25.03+24.72) / 2$	24.03 1.25 -0.25 -7.46 -9.89 -7.46	0.22	
17 288.50	F2	$(-4.97--5.96) \times (25.03+25.03) / 2$ $(-5.27--4.97) \times (24.73+25.03) / 2$ $(-5.67--5.27) \times (24.73+24.73) / 2$ $(-5.97--5.67) \times (25.03+24.73) / 2$ $(-5.96--5.97) \times (25.03+25.03) / 2$	24.78 -7.46 -9.89 -7.46 0.25		
A RIPORTARE mq			0.22		

		CALCOLO DELLE AREE			Foglio n. 5
FOSSI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			0.22		
17 288.50	F1	(6.13-5.13)x(25.08+25.08)/2 (5.83-6.13)x(24.78+25.08)/2 (5.43-5.83)x(24.78+24.78)/2 (5.13-5.43)x(25.08+24.78)/2	25.08 -7.48 -9.91 -7.48	0.22	
18 303.00	F2	(-5.11--5.57)x(25.27+25.27)/2 (-4.57--5.11)x(25.27+25.27)/2 (-4.87--4.57)x(24.97+25.27)/2 (-5.27--4.87)x(24.97+24.97)/2 (-5.57--5.27)x(25.27+24.97)/2	11.62 13.65 -7.54 -9.99 -7.54	0.21	
18 303.00	F1	(5.85-4.88)x(25.21+25.22)/2 (5.57-5.85)x(24.93+25.21)/2 (5.17-5.57)x(24.93+24.93)/2 (4.88-5.17)x(25.22+24.93)/2	24.46 -7.02 -9.97 -7.27	0.20	
19 317.51	F2	(-5.63--5.72)x(25.18+25.18)/2 (-4.70--5.63)x(25.17+25.18)/2 (-5.01--4.70)x(24.87+25.17)/2 (-5.41--5.01)x(24.87+24.87)/2 (-5.71--5.41)x(25.17+24.87)/2 (-5.72--5.71)x(25.18+25.17)/2	2.27 23.41 -7.76 -9.95 -7.51 -0.25	0.20	
19 317.51	F1	(6.18-5.24)x(24.92+24.96)/2 (5.93-6.18)x(24.67+24.92)/2 (5.53-5.93)x(24.67+24.67)/2 (5.24-5.53)x(24.96+24.67)/2	23.44 -6.20 -9.87 -7.20	0.21	
20 340.00	F2	(-4.78--5.79)x(25.09+25.10)/2 (-5.08--4.78)x(24.79+25.09)/2 (-5.48--5.08)x(24.79+24.79)/2 (-5.78--5.48)x(25.09+24.79)/2 (-5.79--5.78)x(25.10+25.09)/2	25.35 -7.48 -9.92 -7.48 -0.25	0.17	
20 340.00	F1	(5.91-4.91)x(25.06+25.06)/2 (5.61-5.91)x(24.76+25.06)/2 (5.21-5.61)x(24.76+24.76)/2 (4.91-5.21)x(25.06+24.76)/2	25.06 -7.47 -9.90 -7.47	0.22	
21 360.00	F2	(-4.38--5.71)x(25.13+25.15)/2 (-4.68--4.38)x(25.13+25.13)/2 (-4.98--4.68)x(24.83+25.13)/2 (-5.38--4.98)x(24.83+24.83)/2 (-5.68--5.38)x(25.13+24.83)/2 (-5.71--5.68)x(25.15+25.13)/2	33.44 -7.54 -7.49 -9.93 -7.49 -0.75	0.22	
21 360.00	F1	(5.88-4.92)x(24.94+24.96)/2 (5.61-5.88)x(24.67+24.94)/2 (5.21-5.61)x(24.67+24.67)/2 (4.92-5.21)x(24.96+24.67)/2	23.95 -6.70 -9.87 -7.20	0.24	
22 380.00	F2	(-4.50--5.83)x(25.07+25.10)/2 (-4.80--4.50)x(25.07+25.07)/2 (-5.10--4.80)x(24.77+25.07)/2 (-5.50--5.10)x(24.77+24.77)/2 (-5.80--5.50)x(25.07+24.77)/2 (-5.83--5.80)x(25.10+25.07)/2	33.36 -7.52 -7.48 -9.91 -7.48 -0.75	0.18	
22 380.00	F1	(5.97-5.00)x(24.86+24.89)/2 (5.69-5.97)x(24.59+24.86)/2 (5.29-5.69)x(24.59+24.59)/2 (5.00-5.29)x(24.89+24.59)/2	24.13 -6.92 -9.84 -7.17	0.22	
23 403.88	F2	(-5.22--6.23)x(24.86+24.86)/2 (-5.52--5.22)x(24.56+24.86)/2 (-5.92--5.52)x(24.56+24.56)/2 (-6.22--5.92)x(24.86+24.56)/2 (-6.23--6.22)x(24.86+24.86)/2	25.11 -7.41 -9.82 -7.41 -0.25	0.20	
23 403.88	F1	(5.99-4.99)x(24.86+24.86)/2 (5.69-5.99)x(24.56+24.86)/2 (5.29-5.69)x(24.56+24.56)/2 (4.99-5.29)x(24.86+24.56)/2	24.86 -7.41 -9.82 -7.41	0.22	
24 414.85	F2	(-5.30--6.31)x(24.79+24.80)/2 (-5.60--5.30)x(24.49+24.79)/2 (-6.00--5.60)x(24.49+24.49)/2 (-6.30--6.00)x(24.79+24.49)/2 (-6.31--6.30)x(24.80+24.79)/2	25.04 -7.39 -9.80 -7.39 -0.25	0.22	
24 414.85	F1	(6.10-5.08)x(24.80+24.79)/2 (6.08-6.10)x(24.79+24.80)/2 (5.78-6.08)x(24.49+24.79)/2 (5.38-5.78)x(24.49+24.49)/2 (5.08-5.38)x(24.79+24.49)/2	25.29 -0.50 -7.39 -9.80 -7.39	0.21	
25 420.00	F2	(-5.33--6.33)x(24.77+24.77)/2 (-5.63--5.33)x(24.47+24.77)/2 (-6.03--5.63)x(24.47+24.47)/2 (-6.33--6.03)x(24.77+24.47)/2	24.77 -7.39 -9.79 -7.39	0.21	
25 420.00	F1	(6.02-5.11)x(24.76+24.76)/2 (6.10-6.02)x(24.76+24.76)/2 (5.81-6.10)x(24.46+24.76)/2 (5.41-5.81)x(24.46+24.46)/2 (5.11-5.41)x(24.76+24.46)/2	22.53 1.98 -7.14 -9.78 -7.38	0.20	
26 425.83	F2	(-5.38--6.38)x(24.72+24.72)/2 (-5.68--5.38)x(24.42+24.72)/2 (-6.08--5.68)x(24.42+24.42)/2 (-6.38--6.08)x(24.72+24.42)/2	24.72 -7.37 -9.77 -7.37	0.21	
26	F1	(5.25-5.18)x(24.71+24.71)/2	1.73	0.21	
A RIPORTARE mq			1.73		

		CALCOLO DELLE AREE	Foglio n. 6		
FOSSI					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			1.73		
425.83		(6.07-5.25)x(24.75+24.71)/2 (6.23-6.07)x(24.75+24.75)/2 (6.18-6.23)x(24.71+24.75)/2 (5.88-6.18)x(24.41+24.71)/2 (5.48-5.88)x(24.41+24.41)/2 (5.18-5.48)x(24.71+24.41)/2	20.28 3.96 -1.24 -7.37 -9.76 -7.37		
27 440.00	F2	(-5.23--6.23)x(24.72+24.72)/2 (-5.53--5.23)x(24.42+24.72)/2 (-5.93--5.53)x(24.42+24.42)/2 (-6.23--5.93)x(24.72+24.42)/2	24.72 -7.37 -9.77 -7.37	0.23	
27 440.00	F1	(5.63-5.10)x(24.74+24.74)/2 (6.12-5.63)x(24.75+24.74)/2 (6.10-6.12)x(24.74+24.75)/2 (5.80-6.10)x(24.44+24.74)/2 (5.40-5.80)x(24.44+24.44)/2 (5.10-5.40)x(24.74+24.44)/2	13.11 12.13 -0.49 -7.38 -9.78 -7.38	0.21	
28 460.00	F2	(-5.05--6.04)x(24.74+24.74)/2 (-5.35--5.05)x(24.45+24.74)/2 (-5.75--5.35)x(24.45+24.45)/2 (-6.05--5.75)x(24.75+24.45)/2 (-6.04--6.05)x(24.74+24.75)/2	24.49 -7.38 -9.78 -7.38 0.25	0.21 0.20	
28 460.00	F1	(5.15-5.01)x(24.83+24.83)/2 (6.02-5.15)x(24.84+24.83)/2 (6.01-6.02)x(24.83+24.84)/2 (5.71-6.01)x(24.53+24.83)/2 (5.31-5.71)x(24.53+24.53)/2 (5.01-5.31)x(24.83+24.53)/2	3.48 21.61 -0.25 -7.40 -9.81 -7.40	0.23	
29 476.74	F2	(-4.85--5.84)x(24.86+24.85)/2 (-5.15--4.85)x(24.56+24.86)/2 (-5.55--5.15)x(24.56+24.56)/2 (-5.85--5.55)x(24.86+24.56)/2 (-5.84--5.85)x(24.85+24.86)/2	24.61 -7.41 -9.82 -7.41 0.25	0.22	
29 476.74	F1	(5.01-4.95)x(24.89+24.89)/2 (5.15-5.01)x(24.90+24.89)/2 (5.95-5.15)x(24.89+24.90)/2 (5.94-5.95)x(24.89+24.89)/2 (5.64-5.94)x(24.59+24.89)/2 (5.24-5.64)x(24.59+24.59)/2 (4.95-5.24)x(24.89+24.59)/2	1.49 3.49 19.92 -0.25 -7.42 -9.84 -7.17	0.22	
30 488.38	F2	(-3.62--4.59)x(25.04+25.02)/2 (-3.91--3.62)x(24.74+25.04)/2 (-4.31--3.91)x(24.74+24.74)/2 (-4.61--4.31)x(25.04+24.74)/2 (-4.59--4.61)x(25.02+25.04)/2	24.28 -7.22 -9.90 -7.47 0.50	0.19	
30 488.38	F1	(3.56-3.53)x(25.10+25.10)/2 (4.55-3.56)x(25.12+25.10)/2 (4.53-4.55)x(25.10+25.12)/2 (4.23-4.53)x(24.80+25.10)/2 (3.83-4.23)x(24.80+24.80)/2 (3.53-3.83)x(25.10+24.80)/2	0.75 24.86 -0.50 -7.48 -9.92 -7.49	0.22	
31 500.00	F2	(-2.85--3.85)x(24.96+24.96)/2 (-3.15--2.85)x(24.66+24.96)/2 (-3.55--3.15)x(24.66+24.66)/2 (-3.85--3.55)x(24.96+24.66)/2	24.96 -7.44 -9.86 -7.44	0.22	
31 500.00	F1	(4.16-3.17)x(24.80+24.81)/2 (3.87-4.16)x(24.51+24.80)/2 (3.47-3.87)x(24.51+24.51)/2 (3.17-3.47)x(24.81+24.51)/2	24.56 -7.15 -9.80 -7.40	0.21	
32 511.19	F2	(-2.62--3.61)x(24.92+24.91)/2 (-2.92--2.62)x(24.62+24.92)/2 (-3.32--2.92)x(24.62+24.62)/2 (-3.62--3.32)x(24.92+24.62)/2 (-3.61--3.62)x(24.91+24.92)/2	24.67 -7.43 -9.85 -7.43 0.25	0.21	
32 511.19	F1	(2.92-2.78)x(24.79+24.80)/2 (3.41-2.92)x(24.76+24.79)/2 (3.67-3.41)x(24.74+24.76)/2 (3.46-3.67)x(24.53+24.74)/2 (3.06-3.46)x(24.53+24.53)/2 (2.78-3.06)x(24.80+24.53)/2	3.47 12.14 6.43 -5.17 -9.81 -6.91	0.15	
Il Direttore dei Lavori		L'Impresa			

RILEVATO		CALCOLO DELLE AREE	Foglio n. 7		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
3 27.64	RI1	$(-3.94--4.12) \times (24.73+24.61)/2$ $(-3.00--3.94) \times (24.73+24.73)/2$ $(-1.83--3.00) \times (24.60+24.63)/2$ $(-4.12--1.83) \times (24.61+24.60)/2$	4.44 23.25 28.80 -56.35	0.14	
4 40.90	RI1	$(-3.94--4.61) \times (25.04+24.60)/2$ $(-3.00--3.94) \times (25.04+25.04)/2$ $(0.00--3.00) \times (24.86+24.94)/2$ $(3.00-0.00) \times (24.79+24.86)/2$ $(3.94-3.00) \times (24.89+24.89)/2$ $(4.32-3.94) \times (24.64+24.89)/2$ $(3.44-4.32) \times (24.62+24.64)/2$ $(1.92-3.44) \times (24.62+24.62)/2$ $(-0.03-1.92) \times (24.60+24.62)/2$ $(-2.91--0.03) \times (24.57+24.60)/2$ $(-4.33--2.91) \times (24.60+24.57)/2$ $(-4.61--4.33) \times (24.60+24.60)/2$	16.63 23.54 74.70 74.47 23.40 9.41 -21.67 -37.42 -47.99 -70.80 -34.91 -6.89	2.47	
5 65.22	RI1	$(-3.94--4.89) \times (25.36+24.73)/2$ $(-3.00--3.94) \times (25.36+25.36)/2$ $(0.00--3.00) \times (25.33+25.26)/2$ $(3.00-0.00) \times (25.41+25.33)/2$ $(3.94-3.00) \times (25.51+25.51)/2$ $(5.11-3.94) \times (24.74+25.51)/2$ $(4.87-5.11) \times (24.73+24.74)/2$ $(-1.54-4.87) \times (24.68+24.73)/2$ $(-4.89--1.54) \times (24.73+24.68)/2$	23.79 23.84 75.89 76.11 23.98 29.40 -5.94 -158.36 -82.76	5.95	
6 80.00	RI1	$(-3.94--4.86) \times (25.50+24.90)/2$ $(-3.00--3.94) \times (25.50+25.50)/2$ $(0.00--3.00) \times (25.48+25.40)/2$ $(3.00-0.00) \times (25.55+25.48)/2$ $(3.94-3.00) \times (25.65+25.65)/2$ $(5.19-3.94) \times (24.83+25.65)/2$ $(4.31-5.19) \times (24.85+24.83)/2$ $(3.15-4.31) \times (24.85+24.85)/2$ $(2.72-3.15) \times (24.86+24.85)/2$ $(1.88-2.72) \times (24.86+24.86)/2$ $(1.68-1.88) \times (24.86+24.86)/2$ $(1.52-1.68) \times (24.86+24.86)/2$ $(1.41-1.52) \times (24.86+24.86)/2$ $(1.26-1.41) \times (24.86+24.86)/2$ $(0.83-1.26) \times (24.91+24.86)/2$ $(-4.86-0.83) \times (24.90+24.91)/2$	23.18 23.97 76.32 76.55 24.11 31.55 -21.86 -28.83 -10.69 -20.88 -4.97 -3.98 -2.73 -3.73 -10.70 -141.71	5.60	
7 100.00	RI1	$(-3.94--4.79) \times (25.53+24.97)/2$ $(-3.00--3.94) \times (25.53+25.53)/2$ $(0.00--3.00) \times (25.51+25.43)/2$ $(3.00-0.00) \times (25.58+25.51)/2$ $(3.94-3.00) \times (25.68+25.68)/2$ $(5.29-3.94) \times (24.79+25.68)/2$ $(3.25-5.29) \times (24.81+24.79)/2$ $(2.62-3.25) \times (24.92+24.81)/2$ $(2.10-2.62) \times (24.97+24.92)/2$ $(0.38-2.10) \times (24.98+24.97)/2$ $(-4.79-0.38) \times (24.97+24.98)/2$	21.46 24.00 76.41 76.64 24.14 34.07 -50.59 -15.66 -12.97 -42.96 -129.12	5.42	
8 120.00	RI1	$(-3.94--4.91) \times (25.50+24.87)/2$ $(-3.00--3.94) \times (25.50+25.50)/2$ $(0.00--3.00) \times (25.48+25.40)/2$ $(3.00-0.00) \times (25.55+25.48)/2$ $(3.94-3.00) \times (25.65+25.65)/2$ $(5.27-3.94) \times (24.77+25.65)/2$ $(0.71-5.27) \times (24.73+24.77)/2$ $(0.30-0.71) \times (24.81+24.73)/2$ $(-4.91-0.30) \times (24.87+24.81)/2$	24.43 23.97 76.32 76.55 24.11 33.53 -112.86 -10.16 -129.42	6.47	
9 140.40	RI1	$(-3.94--5.09) \times (25.48+24.72)/2$ $(-3.00--3.94) \times (25.48+25.48)/2$ $(0.00--3.00) \times (25.45+25.38)/2$ $(3.00-0.00) \times (25.53+25.45)/2$ $(3.94-3.00) \times (25.63+25.63)/2$ $(5.23-3.94) \times (24.78+25.63)/2$ $(1.88-5.23) \times (24.77+24.78)/2$ $(-5.09-1.88) \times (24.72+24.77)/2$	28.86 23.95 76.25 76.47 24.09 32.51 -83.00 -172.47	6.66	
10 160.00	RI1	$(-3.94--5.51) \times (25.45+24.41)/2$ $(-3.00--3.94) \times (25.45+25.45)/2$ $(0.00--3.00) \times (25.42+25.35)/2$ $(3.00-0.00) \times (25.50+25.42)/2$ $(3.94-3.00) \times (25.60+25.60)/2$ $(5.07-3.94) \times (24.85+25.60)/2$ $(4.02-5.07) \times (24.83+24.85)/2$ $(3.94-4.02) \times (24.58+24.63)/2$ $(3.38-3.94) \times (24.52+24.58)/2$ $(3.33-3.38) \times (24.53+24.52)/2$ $(-4.57-3.33) \times (24.35+24.53)/2$ $(-5.51--4.57) \times (24.41+24.35)/2$	39.14 23.92 76.16 76.38 24.06 28.50 -25.98 -1.97 -13.75 -1.23 -193.08 -22.92	9.23	
11 180.00	RI1	$(-3.94--4.63) \times (25.42+24.97)/2$ $(-3.00--3.94) \times (25.42+25.42)/2$ $(0.00--3.00) \times (25.40+25.40)/2$ $(3.00-0.00) \times (25.47+25.40)/2$ $(3.94-3.00) \times (25.57+25.57)/2$ $(4.82-3.94) \times (24.99+25.57)/2$ $(1.97-4.82) \times (24.98+24.99)/2$ $(1.48-1.97) \times (24.98+24.98)/2$ $(1.27-1.48) \times (24.97+24.98)/2$ $(-2.97-1.27) \times (24.97+24.97)/2$ $(-4.63--2.97) \times (24.97+24.97)/2$	17.38 23.89 76.08 76.30 24.04 22.25 -71.22 -12.24 -5.24 -105.87 -41.45	3.92	
12 200.00	RI1	$(-3.94--4.59) \times (25.39+24.97)/2$ $(-3.00--3.94) \times (25.39+25.39)/2$ $(0.00--3.00) \times (25.37+25.29)/2$ $(3.00-0.00) \times (25.44+25.37)/2$ $(3.94-3.00) \times (25.54+25.54)/2$	16.37 23.87 75.99 76.22 24.01		
A RIPORTARE mq			216.46		

RILEVATO		CALCOLO DELLE AREE		Foglio n. 8	
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			216.46		
13	RI1	(4.81-3.94)x(24.97+25.54)/2 (1.26-4.81)x(24.95+24.97)/2 (-4.59-1.26)x(24.97+24.95)/2	21.97 -88.61 -146.02	3.80	
215.57	RI1	(-3.94--4.54)x(25.37+24.98)/2 (-3.00--3.94)x(25.37+25.37)/2 (0.00--3.00)x(25.35+25.27)/2 (3.00-0.00)x(25.42+25.35)/2 (3.94-3.00)x(25.52+25.52)/2 (4.71-3.94)x(25.01+25.52)/2 (1.73-4.71)x(24.94+25.01)/2 (-2.76-1.73)x(24.96+24.94)/2 (-4.54--2.76)x(24.98+24.96)/2	15.11 23.85 75.93 76.16 23.99 19.45 -74.43 -112.03 -44.45	3.58	
14	RI1	(-3.94--4.44)x(25.34+25.01)/2 (-3.00--3.94)x(25.34+25.34)/2 (0.00--3.00)x(25.32+25.24)/2 (3.00-0.00)x(25.29+25.32)/2 (3.94-3.00)x(25.39+25.39)/2 (4.52-3.94)x(25.00+25.39)/2 (-2.22-4.52)x(25.01+25.00)/2 (-3.75--2.22)x(25.01+25.01)/2 (-4.44--3.75)x(25.01+25.01)/2	12.59 23.82 75.84 75.91 23.87 14.61 -168.53 -38.27 -17.26	2.58	
15	RI1	(-3.94--4.40)x(25.31+25.01)/2 (-3.00--3.94)x(25.31+25.31)/2 (0.00--3.00)x(25.29+25.21)/2 (3.00-0.00)x(25.24+25.29)/2 (3.94-3.00)x(25.34+25.34)/2 (4.53-3.94)x(24.95+25.34)/2 (3.24-4.53)x(24.98+24.95)/2 (2.79-3.24)x(25.01+24.98)/2 (1.60-2.79)x(25.01+25.01)/2 (-4.40-1.60)x(25.01+25.01)/2	11.57 23.79 75.75 75.80 23.82 14.84 -32.20 -11.25 -29.76 -150.06	2.30	
16	RI1	(-3.94--4.34)x(25.29+25.02)/2 (-3.00--3.94)x(25.29+25.29)/2 (0.00--3.00)x(25.26+25.19)/2 (3.00-0.00)x(25.30+25.26)/2 (3.94-3.00)x(25.40+25.40)/2 (4.51-3.94)x(25.02+25.40)/2 (4.15-4.51)x(25.02+25.02)/2 (-2.36-4.15)x(25.02+25.02)/2 (-4.34--2.36)x(25.02+25.02)/2	10.06 23.77 75.68 75.84 23.88 14.37 -9.01 -162.88 -49.54	2.17	
17	RI1	(-3.94--4.30)x(25.27+25.03)/2 (-3.00--3.94)x(25.27+25.27)/2 (0.00--3.00)x(25.25+25.17)/2 (3.00-0.00)x(25.32+25.25)/2 (3.94-3.00)x(25.42+25.42)/2 (4.47-3.94)x(25.08+25.42)/2 (-4.30-4.47)x(25.03+25.08)/2	9.05 23.75 75.63 75.86 23.89 13.38 -219.73	1.83	
18	RI1	(3.00-2.13)x(25.30+25.28)/2 (3.94-3.00)x(25.40+25.40)/2 (4.17-3.94)x(25.25+25.40)/2 (3.59-4.17)x(25.28+25.25)/2 (2.13-3.59)x(25.28+25.28)/2	22.00 23.88 5.82 -14.65 -36.91	0.14	
19	RI1	(-3.94--4.05)x(25.24+25.16)/2 (-3.00--3.94)x(25.24+25.24)/2 (-4.05--3.00)x(25.16+25.15)/2	2.77 23.73 -26.41	0.09	
19	RI2	(0.00--2.55)x(25.21+25.15)/2 (3.00-0.00)x(25.29+25.21)/2 (3.94-3.00)x(25.39+25.39)/2 (4.54-3.94)x(24.99+25.39)/2 (3.56-4.54)x(25.03+24.99)/2 (1.70-3.56)x(25.10+25.03)/2 (-2.55-1.70)x(25.15+25.10)/2	64.21 75.75 23.87 15.11 -24.51 -46.62 -106.78	1.03	
20	RI1	(-3.94--4.12)x(25.20+25.09)/2 (-3.00--3.94)x(25.20+25.20)/2 (0.00--3.00)x(25.18+25.10)/2 (3.00-0.00)x(25.16+25.18)/2 (3.94-3.00)x(25.26+25.26)/2 (4.25-3.94)x(25.05+25.26)/2 (-0.00-4.25)x(25.05+25.05)/2 (-4.12--0.00)x(25.09+25.05)/2	4.53 23.69 75.42 75.51 23.74 7.80 -106.46 -103.29	0.94	
21	RI1	(-3.94--4.03)x(25.18+25.12)/2 (-3.00--3.94)x(25.18+25.18)/2 (-4.03--3.00)x(25.12+25.10)/2	2.26 23.67 -25.86	0.07	
21	RI2	(0.00--2.51)x(25.15+25.09)/2 (3.00-0.00)x(25.08+25.15)/2 (3.94-3.00)x(25.18+25.18)/2 (4.24-3.94)x(24.98+25.18)/2 (3.47-4.24)x(25.00+24.98)/2 (1.01-3.47)x(25.02+25.00)/2 (-2.51-1.01)x(25.09+25.02)/2	63.05 75.34 23.67 7.52 -19.24 -61.52 -88.19	0.63	
22	RI1	(-3.94--4.15)x(25.20+25.06)/2 (-3.00--3.94)x(25.20+25.20)/2 (0.00--3.00)x(25.13+25.10)/2 (3.00-0.00)x(25.05+25.13)/2 (3.94-3.00)x(25.15+25.15)/2 (4.32-3.94)x(24.90+25.15)/2 (2.10-4.32)x(24.95+24.90)/2 (-1.68-2.10)x(25.00+24.95)/2 (-4.15--1.68)x(25.06+25.00)/2	5.28 23.69 75.34 75.27 23.64 9.51 -55.33 -94.41 -61.82	1.17	
23	RI1	(-3.94--4.56)x(25.27+24.86)/2 (-3.00--3.94)x(25.27+25.27)/2	15.54 23.75		
A RIPORTARE mq			39.29		

RILEVATO		CALCOLO DELLE AREE	Foglio n. 9		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			39.29		
24 414.85	RI1	(0.00--3.00)x(25.09+25.17)/2	75.39	2.26	
		(3.00-0.00)x(25.02+25.09)/2	75.16		
		(3.94-3.00)x(25.12+25.12)/2	23.61		
		(4.33-3.94)x(24.86+25.12)/2	9.75		
		(2.19-4.33)x(24.86+24.86)/2	-53.20		
		(1.68-2.19)x(24.86+24.86)/2	-12.68		
		(0.44-1.68)x(24.84+24.86)/2	-30.81		
		(-4.56-0.44)x(24.86+24.84)/2	-124.25		
		(-3.94--4.64)x(25.25+24.79)/2	17.51		
		(-3.00--3.94)x(25.25+25.25)/2	23.73		
25 420.00	RI1	(0.00--3.00)x(25.08+25.15)/2	75.34	2.80	
		(3.00-0.00)x(25.00+25.08)/2	75.12		
		(3.94-3.00)x(25.10+25.10)/2	23.59		
		(4.43-3.94)x(24.78+25.10)/2	12.22		
		(2.75-4.43)x(24.77+24.78)/2	-41.62		
		(2.54-2.75)x(24.77+24.77)/2	-5.20		
		(2.48-2.54)x(24.76+24.77)/2	-1.49		
		(-4.64-2.48)x(24.79+24.76)/2	-176.40		
		(-3.94--4.67)x(25.25+24.77)/2	18.26		
		(-3.00--3.94)x(25.25+25.25)/2	23.73		
26 425.83	RI1	(0.00--3.00)x(25.07+25.15)/2	75.33	2.97	
		(3.00-0.00)x(25.00+25.07)/2	75.11		
		(3.94-3.00)x(25.10+25.10)/2	23.59		
		(4.44-3.94)x(24.77+25.10)/2	12.47		
		(4.39-4.44)x(24.77+24.77)/2	-1.24		
		(3.86-4.39)x(24.74+24.77)/2	-13.12		
		(-4.67-3.86)x(24.77+24.74)/2	-211.16		
		(-3.94--4.72)x(25.24+24.72)/2	19.48		
		(-3.00--3.94)x(25.24+25.24)/2	23.73		
		(0.00--3.00)x(25.06+25.14)/2	75.30		
27 440.00	RI1	(3.00-0.00)x(24.99+25.06)/2	75.07	3.20	
		(3.94-3.00)x(25.09+25.09)/2	23.58		
		(4.52-3.94)x(24.71+25.09)/2	14.44		
		(1.94-4.52)x(24.72+24.71)/2	-63.76		
		(-4.72-1.94)x(24.72+24.72)/2	-164.64		
		(-3.94--4.57)x(25.14+24.72)/2	15.71		
		(-3.00--3.94)x(25.14+25.14)/2	23.63		
		(0.00--3.00)x(25.04+25.04)/2	75.12		
		(3.00-0.00)x(24.97+25.04)/2	75.02		
		(3.94-3.00)x(25.07+25.07)/2	23.57		
28 460.00	RI1	(4.45-3.94)x(24.73+25.07)/2	12.70	2.76	
		(3.09-4.45)x(24.72+24.73)/2	-33.63		
		(-4.57-3.09)x(24.72+24.72)/2	-189.36		
		(-3.94--4.38)x(25.04+24.75)/2	10.95		
		(-3.00--3.94)x(25.04+25.04)/2	23.54		
		(0.00--3.00)x(25.02+24.94)/2	74.94		
		(3.00-0.00)x(24.99+25.02)/2	75.02		
		(3.94-3.00)x(25.09+25.09)/2	23.58		
		(4.35-3.94)x(24.82+25.09)/2	10.23		
		(2.70-4.35)x(24.81+24.82)/2	-40.94		
29 476.74	RI1	(0.71-2.70)x(24.79+24.81)/2	-49.35	1.89	
		(-4.38-0.71)x(24.75+24.79)/2	-126.08		
		(-3.94--4.18)x(25.02+24.86)/2	5.99		
		(-3.00--3.94)x(25.02+25.02)/2	23.52		
		(0.00--3.00)x(24.99+24.92)/2	74.86		
		(2.92-0.00)x(25.07+24.99)/2	73.09		
		(3.86-2.92)x(25.17+25.17)/2	23.66		
		(4.28-3.86)x(24.89+25.17)/2	10.51		
		(4.16-4.28)x(24.89+24.89)/2	-2.99		
		(3.92-4.16)x(24.89+24.89)/2	-5.97		
30 488.38	RI1	(-4.18-3.92)x(24.86+24.89)/2	-201.49	1.18	
		(2.83-1.89)x(25.13+25.13)/2	23.62		
		(2.87-2.83)x(25.10+25.13)/2	1.00		
		(2.48-2.87)x(25.10+25.10)/2	-9.79		
		(1.89-2.48)x(25.10+25.10)/2	-14.81		
31 500.00	RI1	(1.25-0.36)x(24.92+24.89)/2	22.17	0.02	
		(2.19-1.25)x(25.02+25.02)/2	23.52		
		(2.50-2.19)x(24.81+25.02)/2	7.72		
		(2.29-2.50)x(24.81+24.81)/2	-5.21		
		(0.63-2.29)x(24.88+24.81)/2	-41.24		
		(0.36-0.63)x(24.89+24.88)/2	-6.72		
			0.24		
Il Direttore dei Lavori		L'Impresa			

SCOTICO		CALCOLO DELLE AREE	Foglio n. 10		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
2 14.39	SC1	$(-1.50--4.41) \times (24.64+24.65)/2$ $(4.58--1.50) \times (24.62+24.64)/2$ $(-1.50-4.58) \times (24.14+24.12)/2$ $(-4.41--1.50) \times (24.15+24.14)/2$	71.72 149.75 -146.71 -70.26	4.50	
3 27.64	SC1	$(-1.83--4.12) \times (24.60+24.61)/2$ $(-4.12--1.83) \times (24.11+24.10)/2$	56.35 -55.20	1.15	
3 27.64	SC2	$(1.18--1.83) \times (24.59+24.60)/2$ $(3.95--1.18) \times (24.59+24.59)/2$ $(1.18-3.95) \times (24.09+24.09)/2$ $(-1.83-1.18) \times (24.10+24.09)/2$	74.03 68.11 -66.73 -72.53	2.88	
4 40.90	SC1	$(-4.33--4.61) \times (24.60+24.60)/2$ $(-2.91--4.33) \times (24.57+24.60)/2$ $(-0.03--2.91) \times (24.60+24.57)/2$ $(1.92--0.03) \times (24.62+24.60)/2$ $(3.44--1.92) \times (24.62+24.62)/2$ $(4.32-3.44) \times (24.64+24.62)/2$ $(3.44-4.32) \times (24.12+24.14)/2$ $(1.92-3.44) \times (24.12+24.12)/2$ $(-0.03-1.92) \times (24.10+24.12)/2$ $(-2.91--0.03) \times (24.07+24.10)/2$ $(-4.33--2.91) \times (24.10+24.07)/2$ $(-4.61--4.33) \times (24.10+24.10)/2$	6.89 34.91 70.80 47.99 37.42 21.67 -21.23 -36.66 -47.01 -69.36 -34.20 -6.75	4.47	
5 65.22	SC1	$(-1.54--4.89) \times (24.68+24.73)/2$ $(4.87--1.54) \times (24.73+24.68)/2$ $(5.11-4.87) \times (24.74+24.73)/2$ $(4.87-5.11) \times (24.23+24.24)/2$ $(-1.54-4.87) \times (24.18+24.23)/2$ $(-4.89--1.54) \times (24.23+24.18)/2$	82.76 158.36 5.94 -5.82 -155.15 -81.09	5.00	
6 80.00	SC1	$(0.83--4.86) \times (24.91+24.90)/2$ $(1.26-0.83) \times (24.86+24.91)/2$ $(1.41-1.26) \times (24.86+24.86)/2$ $(1.52-1.41) \times (24.86+24.86)/2$ $(1.68-1.52) \times (24.86+24.86)/2$ $(1.88-1.68) \times (24.86+24.86)/2$ $(2.72-1.88) \times (24.86+24.86)/2$ $(3.15-2.72) \times (24.85+24.86)/2$ $(4.31-3.15) \times (24.85+24.85)/2$ $(5.19-4.31) \times (24.83+24.85)/2$ $(4.31-5.19) \times (24.35+24.33)/2$ $(3.15-4.31) \times (24.35+24.35)/2$ $(2.72-3.15) \times (24.36+24.35)/2$ $(1.88-2.72) \times (24.36+24.36)/2$ $(1.68-1.88) \times (24.36+24.36)/2$ $(1.52-1.68) \times (24.36+24.36)/2$ $(1.41-1.52) \times (24.36+24.36)/2$ $(1.26-1.41) \times (24.36+24.36)/2$ $(0.83-1.26) \times (24.41+24.36)/2$ $(-4.86-0.83) \times (24.40+24.41)/2$	141.71 10.70 3.73 2.73 3.98 4.97 20.88 10.69 28.83 21.86 -21.42 -28.25 -10.47 -20.46 -4.87 -3.90 -2.68 -3.65 -10.49 -138.86	5.03	
7 100.00	SC1	$(0.38--4.79) \times (24.98+24.97)/2$ $(2.10-0.38) \times (24.97+24.98)/2$ $(2.62-2.10) \times (24.92+24.97)/2$ $(3.25-2.62) \times (24.81+24.92)/2$ $(5.29-3.25) \times (24.79+24.81)/2$ $(3.25-5.29) \times (24.31+24.29)/2$ $(2.62-3.25) \times (24.42+24.31)/2$ $(2.10-2.62) \times (24.47+24.42)/2$ $(0.38-2.10) \times (24.48+24.47)/2$ $(-4.79-0.38) \times (24.47+24.48)/2$	129.12 42.96 12.97 15.66 50.59 -49.57 -15.35 -12.71 -42.10 -126.54	5.03	
8 120.00	SC1	$(0.30--4.91) \times (24.81+24.87)/2$ $(0.71-0.30) \times (24.73+24.81)/2$ $(5.27-0.71) \times (24.77+24.73)/2$ $(0.71-5.27) \times (24.23+24.27)/2$ $(0.30-0.71) \times (24.31+24.23)/2$ $(-4.91-0.30) \times (24.37+24.31)/2$	129.42 10.16 112.86 -110.58 -9.95 -126.81	5.10	
9 140.40	SC1	$(1.88--5.09) \times (24.77+24.72)/2$ $(5.23-1.88) \times (24.78+24.77)/2$ $(1.88-5.23) \times (24.27+24.28)/2$ $(-5.09-1.88) \times (24.22+24.27)/2$	172.47 83.00 -81.32 -168.99	5.16	
10 160.00	SC1	$(-4.57--5.51) \times (24.35+24.41)/2$ $(3.33--4.57) \times (24.53+24.35)/2$ $(3.38-3.33) \times (24.52+24.53)/2$ $(3.94-3.38) \times (24.58+24.52)/2$ $(4.02-3.94) \times (24.63+24.58)/2$ $(5.07-4.02) \times (24.85+24.63)/2$ $(4.02-5.07) \times (24.13+24.35)/2$ $(3.94-4.02) \times (24.18+24.13)/2$ $(3.38-3.94) \times (24.02+24.08)/2$ $(3.33-3.38) \times (24.03+24.02)/2$ $(-4.57-3.33) \times (23.85+24.03)/2$ $(-5.51--4.57) \times (23.91+23.85)/2$	22.92 193.08 1.23 13.75 1.97 25.98 -25.45 -1.93 -13.47 -1.20 -189.13 -22.45	5.30	
11 180.00	SC1	$(-2.97--4.63) \times (24.97+24.97)/2$ $(1.27--2.97) \times (24.97+24.97)/2$ $(1.48-1.27) \times (24.98+24.97)/2$ $(1.97-1.48) \times (24.99+24.98)/2$ $(4.82-1.97) \times (24.99+24.99)/2$ $(1.97-4.82) \times (24.49+24.49)/2$ $(1.48-1.97) \times (24.48+24.49)/2$ $(1.27-1.48) \times (24.47+24.48)/2$ $(-2.97-1.27) \times (24.47+24.47)/2$ $(-4.63--2.97) \times (24.47+24.47)/2$	41.45 105.87 5.24 12.24 71.22 -69.80 -12.00 -5.14 -103.75 -40.62	4.71	
12 200.00	SC1	$(1.26--4.59) \times (24.95+24.97)/2$ $(4.81-1.26) \times (24.97+24.95)/2$ $(1.26-4.81) \times (24.45+24.47)/2$ $(-4.59-1.26) \times (24.47+24.45)/2$	146.02 88.61 -86.83 -143.09	4.71	
A RIPORTARE mq					

		CALCOLO DELLE AREE			Foglio n. 11
SCOTICO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
13 215.57	SC1	$(-2.76--4.54) \times (24.96+24.98) / 2$ $(1.73--2.76) \times (24.94+24.96) / 2$ $(4.71-1.73) \times (25.01+24.94) / 2$ $(1.73-4.71) \times (24.44+24.51) / 2$ $(-2.76-1.73) \times (24.46+24.44) / 2$ $(-4.54--2.76) \times (24.48+24.46) / 2$	44.45 112.03 74.43 -72.94 -109.78 -43.56		4.63
14 240.00	SC1	$(-3.75--4.44) \times (25.01+25.01) / 2$ $(-2.22--3.75) \times (25.01+25.01) / 2$ $(4.52--2.22) \times (25.00+25.01) / 2$ $(-2.22-4.52) \times (24.51+24.50) / 2$ $(-3.75--2.22) \times (24.51+24.51) / 2$ $(-4.44--3.75) \times (24.51+24.51) / 2$	17.26 38.27 168.53 -165.16 -37.50 -16.91		4.49
15 260.00	SC1	$(1.60--4.40) \times (25.01+25.01) / 2$ $(2.79-1.60) \times (25.01+25.01) / 2$ $(3.24-2.79) \times (24.98+25.01) / 2$ $(4.53-3.24) \times (24.95+24.98) / 2$ $(3.24-4.53) \times (24.48+24.45) / 2$ $(2.79-3.24) \times (24.51+24.48) / 2$ $(1.60-2.79) \times (24.51+24.51) / 2$ $(-4.40-1.60) \times (24.51+24.51) / 2$	150.06 29.76 11.25 32.20 -31.56 -11.02 -29.17 -147.06		4.46
16 280.00	SC1	$(-2.36--4.34) \times (25.02+25.02) / 2$ $(4.15--2.36) \times (25.02+25.02) / 2$ $(4.51-4.15) \times (25.02+25.02) / 2$ $(4.15-4.51) \times (24.52+24.52) / 2$ $(-2.36-4.15) \times (24.52+24.52) / 2$ $(-4.34--2.36) \times (24.52+24.52) / 2$	49.54 162.88 9.01 -8.83 -159.63 -48.55		4.42
17 288.50	SC1	$(4.47--4.30) \times (25.08+25.03) / 2$ $(-4.30-4.47) \times (24.53+24.58) / 2$	219.73 -215.35		4.38
18 303.00	SC1	$(2.13--3.97) \times (25.28+25.27) / 2$ $(-3.97-2.13) \times (24.77+24.78) / 2$	154.18 -151.13		3.05
18 303.00	SC2	$(3.59-2.13) \times (25.28+25.28) / 2$ $(4.17-3.59) \times (25.25+25.28) / 2$ $(3.59-4.17) \times (24.78+24.75) / 2$ $(2.13-3.59) \times (24.78+24.78) / 2$	36.91 14.65 -14.36 -36.18		1.02
19 317.51	SC1	$(-3.00--4.05) \times (25.15+25.16) / 2$ $(-4.05--3.00) \times (24.66+24.65) / 2$	26.41 -25.89		0.52
19 317.51	SC2	$(-2.55--3.00) \times (25.15+25.15) / 2$ $(-3.00--2.55) \times (24.65+24.65) / 2$	11.32 -11.09		0.23
19 317.51	SC3	$(1.70--2.55) \times (25.10+25.15) / 2$ $(3.56-1.70) \times (25.03+25.10) / 2$ $(4.54-3.56) \times (24.99+25.03) / 2$ $(3.56-4.54) \times (24.53+24.49) / 2$ $(1.70-3.56) \times (24.60+24.53) / 2$ $(-2.55-1.70) \times (24.65+24.60) / 2$	106.78 46.62 24.51 -24.02 -45.69 -104.66		3.54
20 340.00	SC1	$(-0.00--4.12) \times (25.05+25.09) / 2$ $(4.25--0.00) \times (25.05+25.05) / 2$ $(-0.00-4.25) \times (24.55+24.55) / 2$ $(-4.12--0.00) \times (24.59+24.55) / 2$	103.29 106.46 -104.34 -101.23		4.18
21 360.00	SC1	$(-3.00--4.03) \times (25.10+25.12) / 2$ $(-4.03--3.00) \times (24.62+24.60) / 2$	25.86 -25.35		0.51
21 360.00	SC2	$(-2.51--3.00) \times (25.09+25.10) / 2$ $(-3.00--2.51) \times (24.60+24.59) / 2$	12.30 -12.05		0.25
21 360.00	SC3	$(1.01--2.51) \times (25.02+25.09) / 2$ $(3.47-1.01) \times (25.00+25.02) / 2$ $(4.24-3.47) \times (24.98+25.00) / 2$ $(3.47-4.24) \times (24.50+24.48) / 2$ $(1.01-3.47) \times (24.52+24.50) / 2$ $(-2.51-1.01) \times (24.59+24.52) / 2$	88.19 61.52 19.24 -18.86 -60.29 -86.43		3.37
22 380.00	SC1	$(-1.68--4.15) \times (25.00+25.06) / 2$ $(2.10--1.68) \times (24.95+25.00) / 2$ $(4.32-2.10) \times (24.90+24.95) / 2$ $(2.10-4.32) \times (24.45+24.40) / 2$ $(-1.68-2.10) \times (24.50+24.45) / 2$ $(-4.15--1.68) \times (24.56+24.50) / 2$	61.82 94.41 55.33 -54.22 -92.52 -60.59		4.23
23 403.88	SC1	$(0.44--4.56) \times (24.84+24.86) / 2$ $(1.68-0.44) \times (24.86+24.84) / 2$ $(2.19-1.68) \times (24.86+24.86) / 2$ $(4.33-2.19) \times (24.86+24.86) / 2$ $(2.19-4.33) \times (24.36+24.36) / 2$ $(1.68-2.19) \times (24.36+24.36) / 2$ $(0.44-1.68) \times (24.34+24.36) / 2$ $(-4.56-0.44) \times (24.36+24.34) / 2$	124.25 30.81 12.68 53.20 -52.13 -12.42 -30.19 -121.75		4.45
24 414.85	SC1	$(2.48--4.64) \times (24.76+24.79) / 2$ $(2.54-2.48) \times (24.77+24.76) / 2$ $(2.75-2.54) \times (24.77+24.77) / 2$ $(4.43-2.75) \times (24.78+24.77) / 2$ $(2.75-4.43) \times (24.27+24.28) / 2$ $(2.54-2.75) \times (24.27+24.27) / 2$ $(2.48-2.54) \times (24.26+24.27) / 2$ $(-4.64-2.48) \times (24.29+24.26) / 2$	176.40 1.49 5.20 41.62 -40.78 -5.10 -1.46 -172.84		4.53
25 420.00	SC1	$(3.86--4.67) \times (24.74+24.77) / 2$ $(4.39-3.86) \times (24.77+24.74) / 2$ $(4.44-4.39) \times (24.77+24.77) / 2$ $(4.39-4.44) \times (24.27+24.27) / 2$ $(3.86-4.39) \times (24.24+24.27) / 2$ $(-4.67-3.86) \times (24.27+24.24) / 2$	211.16 13.12 1.24 -1.21 -12.86 -206.90		4.55
A RIPORTARE mq					

		CALCOLO DELLE AREE		Foglio n. 12	
SCOTICO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
26 425.83	SC1	$(1.94--4.72) \times (24.72+24.72) / 2$ $(4.52-1.94) \times (24.71+24.72) / 2$ $(1.94-4.52) \times (24.22+24.21) / 2$ $(-4.72-1.94) \times (24.22+24.22) / 2$	164.64 63.76 -62.47 -161.31	4.62	
27 440.00	SC1	$(3.09--4.57) \times (24.72+24.72) / 2$ $(4.45-3.09) \times (24.73+24.72) / 2$ $(3.09-4.45) \times (24.22+24.23) / 2$ $(-4.57-3.09) \times (24.22+24.22) / 2$	189.36 33.63 -32.95 -185.53	4.51	
28 460.00	SC1	$(0.71--4.38) \times (24.79+24.75) / 2$ $(2.70-0.71) \times (24.81+24.79) / 2$ $(4.35-2.70) \times (24.82+24.81) / 2$ $(2.70-4.35) \times (24.31+24.32) / 2$ $(0.71-2.70) \times (24.29+24.31) / 2$ $(-4.38-0.71) \times (24.25+24.29) / 2$	126.08 49.35 40.94 -40.12 -48.36 -123.53	4.36	
29 476.74	SC1	$(3.92--4.18) \times (24.89+24.86) / 2$ $(4.16-3.92) \times (24.89+24.89) / 2$ $(4.28-4.16) \times (24.89+24.89) / 2$ $(4.16-4.28) \times (24.39+24.39) / 2$ $(3.92-4.16) \times (24.39+24.39) / 2$ $(-4.18-3.92) \times (24.36+24.39) / 2$	201.49 5.97 2.99 -2.93 -5.85 -197.44	4.23	
30 488.38	SC1	$(-0.10--2.99) \times (25.09+25.04) / 2$ $(1.96--0.10) \times (25.10+25.09) / 2$ $(1.89-1.56) \times (25.10+25.10) / 2$ $(1.96-1.89) \times (24.60+24.60) / 2$ $(-0.10-1.56) \times (24.59+24.60) / 2$ $(-2.99--0.10) \times (24.54+24.59) / 2$	72.44 41.66 8.28 -8.12 -40.83 -70.99	2.44	
30 488.38	SC2	$(2.48-1.89) \times (25.10+25.10) / 2$ $(2.87-2.48) \times (25.10+25.10) / 2$ $(2.48-2.87) \times (24.60+24.60) / 2$ $(1.89-2.48) \times (24.60+24.60) / 2$	14.81 9.79 -9.59 -14.51	0.50	
31 500.00	SC1	$(-1.27--2.22) \times (24.97+24.96) / 2$ $(-1.11--1.27) \times (24.96+24.97) / 2$ $(0.36--1.11) \times (24.89+24.96) / 2$ $(-1.11-0.36) \times (24.46+24.39) / 2$ $(-1.27--1.11) \times (24.47+24.46) / 2$ $(-2.22--1.27) \times (24.46+24.47) / 2$	23.72 3.99 36.64 -35.90 -3.91 -23.24	1.30	
31 500.00	SC2	$(0.63-0.36) \times (24.88+24.89) / 2$ $(2.29-0.63) \times (24.81+24.88) / 2$ $(2.50-2.29) \times (24.81+24.81) / 2$ $(2.29-2.50) \times (24.31+24.31) / 2$ $(0.63-2.29) \times (24.38+24.31) / 2$ $(0.36-0.63) \times (24.39+24.38) / 2$	6.72 41.24 5.21 -5.11 -40.41 -6.58	1.07	
32 511.19	SC1	$(-1.79--2.36) \times (24.93+24.92) / 2$ $(0.71--1.79) \times (24.98+24.93) / 2$ $(1.59-0.71) \times (24.90+24.98) / 2$ $(2.25-1.59) \times (24.85+24.90) / 2$ $(1.59-2.25) \times (24.40+24.35) / 2$ $(0.71-1.59) \times (24.48+24.40) / 2$ $(-1.79-0.71) \times (24.43+24.48) / 2$ $(-2.36--1.79) \times (24.42+24.43) / 2$	14.21 62.39 21.95 16.42 -16.09 -21.51 -61.14 -13.92	2.31	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 13				
STERRO							
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
1 6.37	ST1	$(-6.11--6.64) \times (24.67+24.67) / 2$	13.08				
		$(-2.96--6.11) \times (24.66+24.67) / 2$	77.69				
		$(-2.62--2.96) \times (24.67+24.66) / 2$	8.39				
		$(-1.72--2.62) \times (24.68+24.67) / 2$	22.21				
		$(3.79--1.72) \times (24.73+24.68) / 2$	136.12				
		$(3.06--3.79) \times (24.25+24.73) / 2$	-17.88				
		$(2.00--3.06) \times (24.25+24.25) / 2$	-25.71				
		$(0.00--2.00) \times (24.20+24.15) / 2$	-48.35				
		$(-4.99--0.00) \times (24.19+24.20) / 2$	-120.73				
		$(-6.05--4.99) \times (24.29+24.29) / 2$	-25.75				
		$(-6.64--6.05) \times (24.67+24.29) / 2$	-14.44				
		1f 6.40	ST1	$(3.74--6.65) \times (24.70+24.69) / 2$	256.58	4.63	
				$(3.06--3.74) \times (24.25+24.70) / 2$	-16.64		
				$(2.00--3.06) \times (24.25+24.25) / 2$	-25.71		
$(0.00--2.00) \times (24.20+24.15) / 2$	-48.35						
$(-4.97--0.00) \times (24.19+24.20) / 2$	-120.25						
$(-6.03--4.97) \times (24.29+24.29) / 2$	-25.75						
2 14.39	ST1	$(-1.50--4.41) \times (24.64+24.65) / 2$	71.72	4.70			
		$(4.58--1.50) \times (24.62+24.64) / 2$	149.75				
		$(4.06--4.58) \times (24.27+24.62) / 2$	-12.71				
		$(3.00--4.06) \times (24.27+24.27) / 2$	-25.73				
		$(0.00--3.00) \times (24.25+24.17) / 2$	-72.63				
		$(-3.00--0.00) \times (24.32+24.25) / 2$	-72.86				
		$(-4.06--3.00) \times (24.42+24.42) / 2$	-25.89				
		$(-4.41--4.06) \times (24.65+24.42) / 2$	-8.59				
		3 27.64	ST1	$(1.18--1.83) \times (24.59+24.60) / 2$	74.03	3.06	
				$(3.95--1.18) \times (24.59+24.59) / 2$	18.11		
$(3.94--3.95) \times (24.58+24.59) / 2$	-0.25						
$(3.00--3.94) \times (24.58+24.58) / 2$	-23.11						
$(0.00--3.00) \times (24.55+24.48) / 2$	-73.55						
$(-1.83--0.00) \times (24.60+24.55) / 2$	-44.97						
18 303.00	ST1	$(2.13--3.97) \times (25.28+25.27) / 2$	154.18	0.26			
		$(0.00--2.13) \times (25.23+25.28) / 2$	-53.79				
		$(-3.00--0.00) \times (25.15+25.23) / 2$	-75.57				
		$(-3.94--3.00) \times (25.25+25.25) / 2$	-23.73				
		$(-3.97--3.94) \times (25.27+25.25) / 2$	-0.76				
30 488.38	ST1	$(-0.10--2.99) \times (25.09+25.04) / 2$	72.44	0.33			
		$(1.96--0.10) \times (25.10+25.09) / 2$	41.66				
		$(1.89--1.96) \times (25.10+25.10) / 2$	8.28				
		$(0.00--1.89) \times (24.98+25.03) / 2$	-47.26				
		$(-2.03--0.00) \times (24.93+24.98) / 2$	-50.66				
		$(-2.97--2.03) \times (25.03+25.03) / 2$	-23.53				
		$(-2.99--2.97) \times (25.04+25.03) / 2$	-0.50				
		31 500.00	ST1	$(-1.27--2.22) \times (24.97+24.96) / 2$	23.72	0.43	
$(-1.11--1.27) \times (24.96+24.97) / 2$	3.99						
$(0.36--1.11) \times (24.89+24.96) / 2$	36.64						
$(0.00--0.36) \times (24.89+24.89) / 2$	-8.96						
$(-1.26--0.00) \times (24.85+24.89) / 2$	-31.34						
$(-2.20--1.26) \times (24.95+24.95) / 2$	-23.45						
$(-2.22--2.20) \times (24.96+24.95) / 2$	-0.50						
32 511.19	ST1	$(-1.79--2.36) \times (24.93+24.92) / 2$	14.21	0.10			
		$(0.71--1.79) \times (24.98+24.93) / 2$	62.39				
		$(1.59--0.71) \times (24.90+24.98) / 2$	21.95				
		$(2.25--1.59) \times (24.85+24.90) / 2$	16.42				
		$(2.16--2.25) \times (24.79+24.85) / 2$	-2.23				
		$(1.22--2.16) \times (24.79+24.79) / 2$	-23.30				
		$(0.00--1.22) \times (24.72+24.69) / 2$	-30.14				
		$(-1.22--0.00) \times (24.69+24.72) / 2$	-30.14				
		$(-2.16--1.22) \times (24.79+24.79) / 2$	-23.30				
		$(-2.36--2.16) \times (24.92+24.79) / 2$	-4.97				
				0.89			

Il Direttore dei Lavori

L'Impresa

		CALCOLO DELLE LUNGHEZZE	Foglio n. 14		
STRATO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 6.37	a1	{-4.99--4.99} {-4.24--4.99} {0.00--4.24} {1.75-0.00} {2.00-1.75} {2.00-2.00}	0.00 0.75 4.24 1.75 0.25 0.00	6.99	
1f 6.40	a1	{-4.97--4.97} {-4.22--4.97} {0.00--4.22} {1.75-0.00} {2.00-1.75} {2.00-2.00}	0.00 0.75 4.22 1.75 0.25 0.00	6.97	
2 14.39	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
3 27.64	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
4 40.90	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
5 65.22	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
6 80.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
7 100.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
8 120.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
9 140.40	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
10 160.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
11 180.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
12 200.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
13 215.57	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
14 240.00	a1	{-3.00--3.00} {-2.50--3.00} {0.00--2.50} {2.50-0.00} {3.00-2.50} {3.00-3.00}	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
15	a1	{-3.00--3.00}	0.00	6.00	
A RIPORTARE ml			0.00		

		CALCOLO DELLE LUNGHEZZE			Foglio n. 15
STRATO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml			0.00		
260.00		(-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.50 2.50 2.50 0.50 0.00		
16 280.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
17 288.50	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
18 303.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
19 317.51	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
20 340.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
21 360.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
22 380.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
23 403.88	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
24 414.85	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
25 420.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
26 425.83	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
27 440.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
28 460.00	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.50-0.00) (3.00-2.50) (3.00-3.00)	0.00 0.50 2.50 2.50 0.50 0.00	6.00	
29 476.74	a1	(-3.00--3.00) (-2.50--3.00) (0.00--2.50) (2.42-0.00) (2.92-2.42) (2.92-2.92)	0.00 0.50 2.50 2.42 0.50 0.00	5.92	
A RIPORTARE ml					

		CALCOLO DELLE LUNGHEZZE			Foglio n. 16
STRATO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml					
30 488.38	a1	{-2.03--2.03} {-1.53--2.03} {0.00--1.53} {1.39-0.00} {1.89-1.39} {1.89-1.89}	0.00 0.50 1.53 1.39 0.50 0.00		
31 500.00	a1	{-1.26--1.26} {-0.81--1.26} {0.00--0.81} {0.77-0.00} {1.25-0.77} {1.25-1.25}	0.00 0.45 0.81 0.77 0.48 0.00	3.92	
32 511.19	a1	{-1.22--1.22} {-1.00--1.22} {0.00--1.00} {1.00-0.00} {1.22-1.00} {1.22-1.22}	0.00 0.22 1.00 1.00 0.22 0.00	2.51	
				2.44	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 17		
BINDER					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 6.37	b1	{-4.99--4.99} {0.00--4.99} {2.00-0.00} {2.00-2.00}	0.00 4.99 2.00 0.00	6.99	
1f 6.40	b1	{-4.97--4.97} {0.00--4.97} {2.00-0.00} {2.00-2.00}	0.00 4.97 2.00 0.00	6.97	
2 14.39	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
3 27.64	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
4 40.90	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
5 65.22	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
6 80.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
7 100.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
8 120.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
9 140.40	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
10 160.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
11 180.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
12 200.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
13 215.57	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
14 240.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
15 260.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
16 280.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
17 288.50	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
18 303.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
19 317.51	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
20 340.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
21	b1	{-3.00--3.00}	0.00	6.00	
A RIPORTARE ml			0.00		

		CALCOLO DELLE LUNGHEZZE	Foglio n. 18		
BINDER					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml			0.00		
360.00		{0.00--3.00} {3.00-0.00} {3.00-3.00}	3.00 3.00 0.00	6.00	
22 380.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
23 403.88	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
24 414.85	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
25 420.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
26 425.83	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
27 440.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
28 460.00	b1	{-3.00--3.00} {0.00--3.00} {3.00-0.00} {3.00-3.00}	0.00 3.00 3.00 0.00	6.00	
29 476.74	b1	{-3.00--3.00} {0.00--3.00} {2.92-0.00} {2.92-2.92}	0.00 3.00 2.92 0.00	5.92	
30 488.38	b1	{-2.03--2.03} {0.00--2.03} {1.89-0.00} {1.89-1.89}	0.00 2.03 1.89 0.00	3.92	
31 500.00	b1	{-1.26--1.26} {0.00--1.26} {1.25-0.00} {1.25-1.25}	0.00 1.26 1.25 0.00	2.51	
32 511.19	b1	{-1.22--1.22} {0.00--1.22} {1.22-0.00} {1.22-1.22}	0.00 1.22 1.22 0.00	2.44	
Il Direttore dei Lavori		L'Impresa			

TERRENO VEGETALE		CALCOLO DELLE LUNGHEZZE	Foglio n. 19		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 6.37	v2	$\sqrt{((-5.99--6.27)^2 + (24.49-24.67)^2)}$ $\sqrt{((-4.99--5.99)^2 + (24.49-24.49)^2)}$	0.33 1.00	1.33	
1 6.37	v1	$\sqrt{((3.00-3.42)^2 + (24.45-24.73)^2)}$ $\sqrt{((2.00-3.00)^2 + (24.45-24.45)^2)}$	0.50 1.00	1.50	
1f 6.40	v2	$\sqrt{((-5.97--6.28)^2 + (24.49-24.69)^2)}$ $\sqrt{((-4.97--5.97)^2 + (24.49-24.49)^2)}$	0.37 1.00	1.37	
1f 6.40	v1	$\sqrt{((3.00-3.37)^2 + (24.45-24.70)^2)}$ $\sqrt{((2.00-3.00)^2 + (24.45-24.45)^2)}$	0.45 1.00	1.45	
2 14.39	v2	$\sqrt{((-4.00--4.04)^2 + (24.62-24.65)^2)}$ $\sqrt{((-3.00--4.00)^2 + (24.62-24.62)^2)}$	0.05 1.00	1.05	
2 14.39	v1	$\sqrt{((4.00-4.22)^2 + (24.47-24.62)^2)}$ $\sqrt{((3.00-4.00)^2 + (24.47-24.47)^2)}$	0.27 1.00	1.27	
3 27.64	v2	$\sqrt{((-4.00--3.00)^2 + (24.93-24.93)^2)}$ $\sqrt{((-4.49--4.00)^2 + (24.61-24.93)^2)}$	1.00 0.59	1.59	
3 27.64	v1	$\sqrt{((4.00-3.00)^2 + (24.78-24.78)^2)}$ $\sqrt{((4.29-4.00)^2 + (24.59-24.78)^2)}$	1.00 0.35	1.35	
4 40.90	v2	$\sqrt{((-4.00--3.00)^2 + (25.24-25.24)^2)}$ $\sqrt{((-4.97--4.00)^2 + (24.60-25.24)^2)}$	1.00 1.16	2.16	
4 40.90	v1	$\sqrt{((4.00-3.00)^2 + (25.09-25.09)^2)}$ $\sqrt{((4.67-4.00)^2 + (24.64-25.09)^2)}$	1.00 0.81	1.81	
5 65.22	v2	$\sqrt{((-4.00--3.00)^2 + (25.56-25.56)^2)}$ $\sqrt{((-5.24--4.00)^2 + (24.74-25.56)^2)}$	1.00 1.49	2.49	
5 65.22	v1	$\sqrt{((4.00-3.00)^2 + (25.71-25.71)^2)}$ $\sqrt{((5.47-4.00)^2 + (24.74-25.71)^2)}$	1.00 1.76	2.76	
6 80.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.70-25.70)^2)}$ $\sqrt{((-5.22--4.00)^2 + (24.90-25.70)^2)}$	1.00 1.46	2.46	
6 80.00	v1	$\sqrt{((4.00-3.00)^2 + (25.85-25.85)^2)}$ $\sqrt{((5.56-4.00)^2 + (24.82-25.85)^2)}$	1.00 1.87	2.87	
7 100.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.73-25.73)^2)}$ $\sqrt{((-5.15--4.00)^2 + (24.97-25.73)^2)}$	1.00 1.38	2.38	
7 100.00	v1	$\sqrt{((4.00-3.00)^2 + (25.88-25.88)^2)}$ $\sqrt{((5.65-4.00)^2 + (24.79-25.88)^2)}$	1.00 1.98	2.98	
8 120.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.70-25.70)^2)}$ $\sqrt{((-5.26--4.00)^2 + (24.87-25.70)^2)}$	1.00 1.51	2.51	
8 120.00	v1	$\sqrt{((4.00-3.00)^2 + (25.85-25.85)^2)}$ $\sqrt{((5.63-4.00)^2 + (24.78-25.85)^2)}$	1.00 1.95	2.95	
9 140.40	v2	$\sqrt{((-4.00--3.00)^2 + (25.68-25.68)^2)}$ $\sqrt{((-5.46--4.00)^2 + (24.71-25.68)^2)}$	1.00 1.75	2.75	
9 140.40	v1	$\sqrt{((4.00-3.00)^2 + (25.83-25.83)^2)}$ $\sqrt{((5.59-4.00)^2 + (24.78-25.83)^2)}$	1.00 1.91	2.91	
10 160.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.65-25.65)^2)}$ $\sqrt{((-5.85--4.00)^2 + (24.43-25.65)^2)}$	1.00 2.22	3.22	
10 160.00	v1	$\sqrt{((4.00-3.00)^2 + (25.80-25.80)^2)}$ $\sqrt{((5.41-4.00)^2 + (24.87-25.80)^2)}$	1.00 1.69	2.69	
11 180.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.62-25.62)^2)}$ $\sqrt{((-4.99--4.00)^2 + (24.97-25.62)^2)}$	1.00 1.18	2.18	
11 180.00	v1	$\sqrt{((4.00-3.00)^2 + (25.77-25.77)^2)}$ $\sqrt{((5.18-4.00)^2 + (24.99-25.77)^2)}$	1.00 1.41	2.41	
12 200.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.59-25.59)^2)}$ $\sqrt{((-4.95--4.00)^2 + (24.97-25.59)^2)}$	1.00 1.13	2.13	
12 200.00	v1	$\sqrt{((4.00-3.00)^2 + (25.74-25.74)^2)}$ $\sqrt{((5.18-4.00)^2 + (24.97-25.74)^2)}$	1.00 1.41	2.41	
13 215.57	v2	$\sqrt{((-4.00--3.00)^2 + (25.57-25.57)^2)}$ $\sqrt{((-4.90--4.00)^2 + (24.98-25.57)^2)}$	1.00 1.08	2.08	
13 215.57	v1	$\sqrt{((4.00-3.00)^2 + (25.72-25.72)^2)}$ $\sqrt{((5.07-4.00)^2 + (25.02-25.72)^2)}$	1.00 1.28	2.28	
14 240.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.54-25.54)^2)}$ $\sqrt{((-4.80--4.00)^2 + (25.01-25.54)^2)}$	1.00 0.96	1.96	
14 240.00	v1	$\sqrt{((4.00-3.00)^2 + (25.59-25.59)^2)}$ $\sqrt{((4.88-4.00)^2 + (25.00-25.59)^2)}$	1.00 1.06	2.06	
15 260.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.51-25.51)^2)}$ $\sqrt{((-4.76--4.00)^2 + (25.01-25.51)^2)}$	1.00 0.91	1.91	
15 260.00	v1	$\sqrt{((4.00-3.00)^2 + (25.54-25.54)^2)}$ $\sqrt{((4.90-4.00)^2 + (24.95-25.54)^2)}$	1.00 1.08	2.08	
16 280.00	v2	$\sqrt{((-4.00--3.00)^2 + (25.49-25.49)^2)}$ $\sqrt{((-4.70--4.00)^2 + (25.02-25.49)^2)}$	1.00 0.84	1.84	
16 280.00	v1	$\sqrt{((4.00-3.00)^2 + (25.60-25.60)^2)}$ $\sqrt{((4.87-4.00)^2 + (25.02-25.60)^2)}$	1.00 1.05	2.05	
17 288.50	v2	$\sqrt{((-4.00--3.00)^2 + (25.47-25.47)^2)}$ $\sqrt{((-4.67--4.00)^2 + (25.03-25.47)^2)}$	1.00 0.80	1.80	
17	v1	$\sqrt{((4.00-3.00)^2 + (25.62-25.62)^2)}$	1.00		
A RIPORTARE ml			1.00		

TERRENO VEGETALE		CALCOLO DELLE LUNGHEZZE	Foglio n. 20		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
		RIPORTO ml	1.00		
288.50		$\sqrt{(4.83-4.00)^2 + (25.08-25.62)^2}$	0.99	1.99	
18	v2	$\sqrt{(-4.00--3.00)^2 + (25.45-25.45)^2}$	1.00		
303.00		$\sqrt{(-4.27--4.00)^2 + (25.27-25.45)^2}$	0.32	1.32	
18	v1	$\sqrt{(4.00-3.00)^2 + (25.60-25.60)^2}$	1.00		
303.00		$\sqrt{(4.57-4.00)^2 + (25.23-25.60)^2}$	0.68	1.68	
19	v2	$\sqrt{(-4.00--3.00)^2 + (25.44-25.44)^2}$	1.00		
317.51		$\sqrt{(-4.41--4.00)^2 + (25.17-25.44)^2}$	0.49	1.49	
19	v1	$\sqrt{(4.00-3.00)^2 + (25.58-25.59)^2}$	1.00		
317.51		$\sqrt{(4.93-4.00)^2 + (24.97-25.58)^2}$	1.11	2.11	
20	v2	$\sqrt{(-4.00--3.00)^2 + (25.40-25.40)^2}$	1.00		
340.00		$\sqrt{(-4.48--4.00)^2 + (25.09-25.40)^2}$	0.57	1.57	
20	v1	$\sqrt{(4.00-3.00)^2 + (25.46-25.46)^2}$	1.00		
340.00		$\sqrt{(4.61-4.00)^2 + (25.06-25.46)^2}$	0.73	1.73	
21	v2	$\sqrt{(-4.00--3.00)^2 + (25.38-25.38)^2}$	1.00		
360.00		$\sqrt{(-4.38--4.00)^2 + (25.13-25.38)^2}$	0.45	1.45	
21	v1	$\sqrt{(4.00-3.00)^2 + (25.38-25.38)^2}$	1.00		
360.00		$\sqrt{(4.61-4.00)^2 + (24.97-25.38)^2}$	0.73	1.73	
22	v2	$\sqrt{(-4.00--3.00)^2 + (25.40-25.40)^2}$	1.00		
380.00		$\sqrt{(-4.50--4.00)^2 + (25.07-25.40)^2}$	0.60	1.60	
22	v1	$\sqrt{(4.00-3.00)^2 + (25.35-25.35)^2}$	1.00		
380.00		$\sqrt{(4.69-4.00)^2 + (24.89-25.35)^2}$	0.83	1.83	
23	v2	$\sqrt{(-4.00--3.00)^2 + (25.47-25.47)^2}$	1.00		
403.88		$\sqrt{(-4.92--4.00)^2 + (24.86-25.47)^2}$	1.10	2.10	
23	v1	$\sqrt{(4.00-3.00)^2 + (25.32-25.32)^2}$	1.00		
403.88		$\sqrt{(4.69-4.00)^2 + (24.86-25.32)^2}$	0.83	1.83	
24	v2	$\sqrt{(-4.00--3.00)^2 + (25.45-25.45)^2}$	1.00		
414.85		$\sqrt{(-5.00--4.00)^2 + (24.79-25.45)^2}$	1.20	2.20	
24	v1	$\sqrt{(4.00-3.00)^2 + (25.30-25.30)^2}$	1.00		
414.85		$\sqrt{(4.78-4.00)^2 + (24.79-25.30)^2}$	0.93	1.93	
25	v2	$\sqrt{(-4.00--3.00)^2 + (25.45-25.45)^2}$	1.00		
420.00		$\sqrt{(-5.03--4.00)^2 + (24.77-25.45)^2}$	1.23	2.23	
25	v1	$\sqrt{(4.00-3.00)^2 + (25.30-25.30)^2}$	1.00		
420.00		$\sqrt{(4.81-4.00)^2 + (24.76-25.30)^2}$	0.97	1.97	
26	v2	$\sqrt{(-4.00--3.00)^2 + (25.44-25.44)^2}$	1.00		
425.83		$\sqrt{(-5.08--4.00)^2 + (24.72-25.44)^2}$	1.30	2.30	
26	v1	$\sqrt{(4.00-3.00)^2 + (25.29-25.29)^2}$	1.00		
425.83		$\sqrt{(4.88-4.00)^2 + (24.71-25.29)^2}$	1.05	2.05	
27	v2	$\sqrt{(-4.00--3.00)^2 + (25.34-25.34)^2}$	1.00		
440.00		$\sqrt{(-4.93--4.00)^2 + (24.72-25.34)^2}$	1.12	2.12	
27	v1	$\sqrt{(4.00-3.00)^2 + (25.27-25.27)^2}$	1.00		
440.00		$\sqrt{(4.80-4.00)^2 + (24.74-25.27)^2}$	0.96	1.96	
28	v2	$\sqrt{(-4.00--3.00)^2 + (25.24-25.24)^2}$	1.00		
460.00		$\sqrt{(-4.75--4.00)^2 + (24.75-25.24)^2}$	0.90	1.90	
28	v1	$\sqrt{(4.00-3.00)^2 + (25.29-25.29)^2}$	1.00		
460.00		$\sqrt{(4.71-4.00)^2 + (24.83-25.29)^2}$	0.85	1.85	
29	v2	$\sqrt{(-4.00--3.00)^2 + (25.22-25.22)^2}$	1.00		
476.74		$\sqrt{(-4.55--4.00)^2 + (24.86-25.22)^2}$	0.66	1.66	
29	v1	$\sqrt{(3.92-2.92)^2 + (25.37-25.37)^2}$	1.00		
476.74		$\sqrt{(4.64-3.92)^2 + (24.89-25.37)^2}$	0.87	1.87	
30	v2	$\sqrt{(-3.03--2.03)^2 + (25.23-25.23)^2}$	1.00		
488.38		$\sqrt{(-3.31--3.03)^2 + (25.04-25.23)^2}$	0.34	1.34	
30	v1	$\sqrt{(2.89-1.89)^2 + (25.33-25.33)^2}$	1.00		
488.38		$\sqrt{(3.23-2.89)^2 + (25.10-25.33)^2}$	0.41	1.41	
31	v2	$\sqrt{(-2.26--1.26)^2 + (25.15-25.15)^2}$	1.00		
500.00		$\sqrt{(-2.55--2.26)^2 + (24.96-25.15)^2}$	0.35	1.35	
31	v1	$\sqrt{(2.25-1.25)^2 + (25.22-25.22)^2}$	1.00		
500.00		$\sqrt{(2.87-2.25)^2 + (24.81-25.22)^2}$	0.74	1.74	
32	v2	$\sqrt{(-2.22--1.22)^2 + (24.99-24.99)^2}$	1.00		
511.19		$\sqrt{(-2.32--2.22)^2 + (24.92-24.99)^2}$	0.12	1.12	
32	v1	$\sqrt{(2.22-1.22)^2 + (24.99-24.99)^2}$	1.00		
511.19		$\sqrt{(2.46-2.22)^2 + (24.83-24.99)^2}$	0.29	1.29	
Il Direttore dei Lavori		L'Impresa			

		COMPUTO DEI VOLUMI					Foglio n. 21	
STRATO DI FONDAZ.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
1	1f	1	D1	1.40	0.03	0.02	0.028	
6.37	6.40	1f	D1	1.39	0.03	0.02	0.028	
1f	2	1f	D1	1.39	7.99	4.00	5.560	0.056
6.40	14.39	2	D1	1.19	7.99	4.00	4.760	
2	3	2	D1	1.19	13.25	6.63	7.890	10.320
14.39	27.64	3	D1	1.19	13.25	6.63	7.890	
3	4	3	D1	1.19	13.26	6.63	7.890	15.780
27.64	40.90	4	D1	1.20	13.26	6.63	7.956	
4	5	4	D1	1.20	24.32	12.16	14.592	15.846
40.90	65.22	5	D1	1.19	24.32	12.16	14.470	
5	6	5	D1	1.19	14.78	7.39	8.794	29.062
65.22	80.00	6	D1	1.19	14.78	7.39	8.794	
6	7	6	D1	1.19	20.00	10.00	11.900	17.588
80.00	100.00	7	D1	1.19	20.00	10.00	11.900	
7	8	7	D1	1.19	20.00	10.00	11.900	23.800
100.00	120.00	8	D1	1.19	20.00	10.00	11.900	
8	9	8	D1	1.19	20.40	10.20	12.138	23.800
120.00	140.40	9	D1	1.19	20.40	10.20	12.138	
9	10	9	D1	1.19	19.60	9.80	11.662	24.276
140.40	160.00	10	D1	1.19	19.60	9.80	11.662	
10	11	10	D1	1.19	20.00	10.00	11.900	23.324
160.00	180.00	11	D1	1.21	20.00	10.00	12.100	
11	12	11	D1	1.21	20.00	10.00	12.100	24.000
180.00	200.00	12	D1	1.19	20.00	10.00	11.900	
12	13	12	D1	1.19	15.57	7.78	9.258	24.000
200.00	215.57	13	D1	1.19	15.57	7.78	9.258	
13	14	13	D1	1.19	24.43	12.22	14.542	18.516
215.57	240.00	14	D1	1.21	24.43	12.22	14.786	
14	15	14	D1	1.21	20.00	10.00	12.100	29.328
240.00	260.00	15	D1	1.19	20.00	10.00	11.900	
15	16	15	D1	1.19	20.00	10.00	11.900	24.000
260.00	280.00	16	D1	1.20	20.00	10.00	12.000	
16	17	16	D1	1.20	8.50	4.25	5.100	23.900
280.00	288.50	17	D1	1.19	8.50	4.25	5.058	
17	18	17	D1	1.19	14.50	7.25	8.627	10.158
288.50	303.00	18	D1	1.19	14.50	7.25	8.627	
18	19	18	D1	1.19	14.51	7.25	8.627	17.254
303.00	317.51	19	D1	1.20	14.51	7.25	8.700	
19	20	19	D1	1.20	22.49	11.25	13.500	17.327
317.51	340.00	20	D1	1.20	22.49	11.25	13.500	
20	21	20	D1	1.20	20.00	10.00	12.000	27.000
340.00	360.00	21	D1	1.22	20.00	10.00	12.200	
21	22	21	D1	1.22	20.00	10.00	12.200	24.200
360.00	380.00	22	D1	1.20	20.00	10.00	12.000	
22	23	22	D1	1.20	23.88	11.94	14.328	24.200
380.00	403.88	23	D1	1.21	23.88	11.94	14.447	
23	24	23	D1	1.21	10.97	5.49	6.643	28.775
403.88	414.85	24	D1	1.21	10.97	5.49	6.643	
24	25	24	D1	1.21	5.15	2.57	3.110	13.286
414.85	420.00	25	D1	1.19	5.15	2.57	3.058	
25	26	25	D1	1.19	5.83	2.91	3.463	6.168
420.00	425.83	26	D1	1.21	5.83	2.91	3.521	
26	27	26	D1	1.21	14.17	7.09	8.579	6.984
425.83	440.00	27	D1	1.19	14.17	7.09	8.437	
27	28	27	D1	1.19	20.00	10.00	11.900	17.016
440.00	460.00	28	D1	1.19	20.00	10.00	11.900	
28	29	28	D1	1.19	16.74	8.37	9.960	23.800
460.00	476.74	29	D1	1.19	16.74	8.37	9.960	
29	30	29	D1	1.19	11.64	5.82	6.926	19.920
476.74	488.38	30	D1	0.78	11.64	5.82	4.540	
30	31	30	D1	0.78	11.62	5.81	4.532	11.466
488.38	500.00	31	D1	0.50	11.62	5.81	2.905	
31	32	31	D1	0.50	11.19	5.59	2.795	7.437
500.00	511.19	32	D1	0.48	11.19	5.59	2.683	
								5.478
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		588.065	

		COMPUTO DEI VOLUMI			Foglio n. 22			
FOSSI								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
1	1f	1	F2	0.20	0.03	0.02	0.004	
6.37	6.40	1	F1	0.22	0.03	0.02	0.004	
		1f	F2	0.22	0.03	0.02	0.004	
		1f	F1	0.21	0.03	0.02	0.004	0.016
1f	2	1f	F2	0.22	7.99	4.00	0.880	
6.40	14.39	1f	F1	0.21	7.99	4.00	0.840	
		2	F2	0.21	7.99	4.00	0.840	
		2	F1	0.21	7.99	4.00	0.840	3.400
2	3	2	F2	0.21	13.25	6.63	1.392	
14.39	27.64	2	F1	0.21	13.25	6.63	1.392	
		3	F2	0.21	13.25	6.63	1.392	
		3	F1	0.21	13.25	6.63	1.392	5.568
3	4	3	F2	0.21	13.26	6.63	1.392	
27.64	40.90	3	F1	0.21	13.26	6.63	1.392	
		4	F2	0.22	13.26	6.63	1.459	
		4	F1	0.22	13.26	6.63	1.459	5.702
4	5	4	F2	0.22	24.32	12.16	2.675	
40.90	65.22	4	F1	0.22	24.32	12.16	2.675	
		5	F2	0.22	24.32	12.16	2.675	
		5	F1	0.20	24.32	12.16	2.432	10.457
5	6	5	F2	0.22	14.78	7.39	1.626	
65.22	80.00	5	F1	0.20	14.78	7.39	1.478	
		6	F2	0.20	14.78	7.39	1.478	
		6	F1	0.20	14.78	7.39	1.478	6.060
6	7	6	F2	0.20	20.00	10.00	2.000	
80.00	100.00	6	F1	0.20	20.00	10.00	2.000	
		7	F2	0.20	20.00	10.00	2.000	
		7	F1	0.20	20.00	10.00	2.000	8.000
7	8	7	F2	0.20	20.00	10.00	2.000	
100.00	120.00	7	F1	0.20	20.00	10.00	2.000	
		8	F2	0.20	20.00	10.00	2.000	
		8	F1	0.21	20.00	10.00	2.100	8.100
8	9	8	F2	0.20	20.40	10.20	2.040	
120.00	140.40	8	F1	0.21	20.40	10.20	2.142	
		9	F2	0.21	20.40	10.20	2.142	
		9	F1	0.21	20.40	10.20	2.142	8.466
9	10	9	F2	0.21	19.60	9.80	2.058	
140.40	160.00	9	F1	0.21	19.60	9.80	2.058	
		10	F2	0.28	19.60	9.80	2.744	
		10	F1	0.18	19.60	9.80	1.764	8.624
10	11	10	F2	0.28	20.00	10.00	2.800	
160.00	180.00	10	F1	0.18	20.00	10.00	1.800	
		11	F2	0.20	20.00	10.00	2.000	
		11	F1	0.21	20.00	10.00	2.100	8.700
11	12	11	F2	0.20	20.00	10.00	2.000	
180.00	200.00	11	F1	0.21	20.00	10.00	2.100	
		12	F2	0.20	20.00	10.00	2.000	
		12	F1	0.21	20.00	10.00	2.100	8.200
12	13	12	F2	0.20	15.57	7.78	1.556	
200.00	215.57	12	F1	0.21	15.57	7.78	1.634	
		13	F2	0.20	15.57	7.78	1.556	
		13	F1	0.22	15.57	7.78	1.712	6.458
13	14	13	F2	0.20	24.43	12.22	2.444	
215.57	240.00	13	F1	0.22	24.43	12.22	2.688	
		14	F2	0.21	24.43	12.22	2.566	
		14	F1	0.21	24.43	12.22	2.566	10.264
14	15	14	F2	0.21	20.00	10.00	2.100	
240.00	260.00	14	F1	0.21	20.00	10.00	2.100	
		15	F2	0.21	20.00	10.00	2.100	
		15	F1	0.19	20.00	10.00	1.900	8.200
15	16	15	F2	0.21	20.00	10.00	2.100	
260.00	280.00	15	F1	0.19	20.00	10.00	1.900	
		16	F2	0.21	20.00	10.00	2.100	
		16	F1	0.22	20.00	10.00	2.200	8.300
16	17	16	F2	0.21	8.50	4.25	0.892	
280.00	288.50	16	F1	0.22	8.50	4.25	0.935	
		17	F2	0.22	8.50	4.25	0.935	
		17	F1	0.21	8.50	4.25	0.892	3.654
17	18	17	F2	0.22	14.50	7.25	1.595	
288.50	303.00	17	F1	0.21	14.50	7.25	1.522	
		18	F2	0.20	14.50	7.25	1.450	
		18	F1	0.20	14.50	7.25	1.450	6.017
18	19	18	F2	0.20	14.51	7.25	1.450	
303.00	317.51	18	F1	0.20	14.51	7.25	1.450	
		19	F2	0.21	14.51	7.25	1.522	
		19	F1	0.17	14.51	7.25	1.233	5.655
19	20	19	F2	0.21	22.49	11.25	2.362	
317.51	340.00	19	F1	0.17	22.49	11.25	1.913	
		20	F2	0.22	22.49	11.25	2.475	
		20	F1	0.22	22.49	11.25	2.475	9.225
20	21	20	F2	0.22	20.00	10.00	2.200	
340.00	360.00	20	F1	0.22	20.00	10.00	2.200	
		21	F2	0.24	20.00	10.00	2.400	
		21	F1	0.18	20.00	10.00	1.800	8.600
21	22	21	F2	0.24	20.00	10.00	2.400	
							2.400	147.666

		COMPUTO DEI VOLUMI			Foglio n. 23			
FOSSI								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
A RIPORTARE mc							2.400	147.666
360.00	380.00	21	F1	0.18	20.00	10.00	1.800	
		22	F2	0.22	20.00	10.00	2.200	
		22	F1	0.20	20.00	10.00	2.000	8.400
22	23	22	F2	0.22	23.88	11.94	2.627	
380.00	403.88	22	F1	0.20	23.88	11.94	2.388	
		23	F2	0.22	23.88	11.94	2.627	
		23	F1	0.22	23.88	11.94	2.627	10.269
23	24	23	F2	0.22	10.97	5.49	1.208	
403.88	414.85	23	F1	0.22	10.97	5.49	1.208	
		24	F2	0.21	10.97	5.49	1.153	
		24	F1	0.21	10.97	5.49	1.153	4.722
24	25	24	F2	0.21	5.15	2.57	0.540	
414.85	420.00	24	F1	0.21	5.15	2.57	0.540	
		25	F2	0.20	5.15	2.57	0.514	
		25	F1	0.21	5.15	2.57	0.540	2.134
25	26	25	F2	0.20	5.83	2.91	0.582	
420.00	425.83	25	F1	0.21	5.83	2.91	0.611	
		26	F2	0.21	5.83	2.91	0.611	
		26	F1	0.23	5.83	2.91	0.669	2.473
26	27	26	F2	0.21	14.17	7.09	1.489	
425.83	440.00	26	F1	0.23	14.17	7.09	1.631	
		27	F2	0.21	14.17	7.09	1.489	
		27	F1	0.21	14.17	7.09	1.489	6.098
27	28	27	F2	0.21	20.00	10.00	2.100	
440.00	460.00	27	F1	0.21	20.00	10.00	2.100	
		28	F2	0.20	20.00	10.00	2.000	
		28	F1	0.23	20.00	10.00	2.300	8.500
28	29	28	F2	0.20	16.74	8.37	1.674	
460.00	476.74	28	F1	0.23	16.74	8.37	1.925	
		29	F2	0.22	16.74	8.37	1.841	
		29	F1	0.22	16.74	8.37	1.841	7.281
29	30	29	F2	0.22	11.64	5.82	1.280	
476.74	488.38	29	F1	0.22	11.64	5.82	1.280	
		30	F2	0.19	11.64	5.82	1.106	
		30	F1	0.22	11.64	5.82	1.280	4.946
30	31	30	F2	0.19	11.62	5.81	1.104	
488.38	500.00	30	F1	0.22	11.62	5.81	1.278	
		31	F2	0.22	11.62	5.81	1.278	
		31	F1	0.21	11.62	5.81	1.220	4.880
31	32	31	F2	0.22	11.19	5.59	1.230	
500.00	511.19	31	F1	0.21	11.19	5.59	1.174	
		32	F2	0.21	11.19	5.59	1.174	
		32	F1	0.15	11.19	5.59	0.838	4.416
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			211.785

RILEVATO		COMPUTO DEI VOLUMI				Foglio n. 24			
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
2	3	3	RI1	0.14	13.25	6.63	0.928		
3	4	3	RI1	0.14	13.26	6.63	0.928	0.928	
27.64	40.90	4	RI1	2.47	13.26	6.63	16.376		
4	5	4	RI1	2.47	24.32	12.16	30.035	17.304	
40.90	65.22	5	RI1	5.95	24.32	12.16	72.352		
5	6	5	RI1	5.95	14.78	7.39	43.971	102.387	
65.22	80.00	6	RI1	5.60	14.78	7.39	41.384		
6	7	6	RI1	5.60	20.00	10.00	56.000	85.355	
80.00	100.00	7	RI1	5.42	20.00	10.00	54.200		
7	8	7	RI1	5.42	20.00	10.00	54.200	110.200	
100.00	120.00	8	RI1	6.47	20.00	10.00	64.700		
8	9	8	RI1	6.47	20.40	10.20	65.994	118.900	
120.00	140.40	9	RI1	6.66	20.40	10.20	67.932		
9	10	9	RI1	6.66	19.60	9.80	65.268	133.926	
140.40	160.00	10	RI1	9.23	19.60	9.80	90.454		
10	11	10	RI1	9.23	20.00	10.00	92.300	155.722	
160.00	180.00	11	RI1	3.92	20.00	10.00	39.200		
11	12	11	RI1	3.92	20.00	10.00	39.200	131.500	
180.00	200.00	12	RI1	3.80	20.00	10.00	38.000		
12	13	12	RI1	3.80	15.57	7.78	29.564	77.200	
200.00	215.57	13	RI1	3.58	15.57	7.78	27.852		
13	14	13	RI1	3.58	24.43	12.22	43.748	57.416	
215.57	240.00	14	RI1	2.58	24.43	12.22	31.528		
14	15	14	RI1	2.58	20.00	10.00	25.800	75.276	
240.00	260.00	15	RI1	2.30	20.00	10.00	23.000		
15	16	15	RI1	2.30	20.00	10.00	23.000	48.800	
260.00	280.00	16	RI1	2.17	20.00	10.00	21.700		
16	17	16	RI1	2.17	8.50	4.25	9.223	44.700	
280.00	288.50	17	RI1	1.83	8.50	4.25	7.777		
17	18	17	RI1	1.83	14.50	7.25	13.268	17.000	
288.50	303.00	18	RI1	0.14	14.50	7.25	1.015		
18	19	18	RI1	0.14	14.51	7.25	1.015	14.283	
303.00	317.51	19	RI1	0.09	14.51	7.25	0.652		
19	20	19	RI2	1.03	14.51	7.25	7.468	9.135	
317.51	340.00	19	RI1	0.09	22.49	11.25	1.012		
20	21	19	RI2	1.03	22.49	11.25	11.588	23.175	
340.00	360.00	20	RI1	0.94	22.49	11.25	10.575		
21	22	20	RI1	0.94	20.00	10.00	9.400	16.400	
360.00	380.00	21	RI1	0.07	20.00	10.00	0.700		
22	23	21	RI2	0.63	20.00	10.00	6.300	18.700	
380.00	403.88	21	RI1	0.07	20.00	10.00	0.700		
23	24	21	RI2	0.63	20.00	10.00	6.300	23.175	
403.88	414.85	22	RI1	1.17	20.00	10.00	11.700		
24	25	22	RI1	1.17	23.88	11.94	13.970	18.700	
414.85	420.00	23	RI1	2.26	23.88	11.94	26.984		
25	26	23	RI1	2.26	10.97	5.49	12.407	40.954	
420.00	425.83	24	RI1	2.80	10.97	5.49	15.372		
26	27	24	RI1	2.80	5.15	2.57	7.196	27.779	
425.83	440.00	25	RI1	2.97	5.15	2.57	7.633		
27	28	25	RI1	2.97	5.83	2.91	8.643	14.829	
440.00	460.00	26	RI1	3.20	5.83	2.91	9.312		
28	29	26	RI1	3.20	14.17	7.09	22.688	17.955	
460.00	476.74	27	RI1	2.76	14.17	7.09	19.568		
29	30	27	RI1	2.76	20.00	10.00	27.600	42.256	
476.74	488.38	28	RI1	1.89	20.00	10.00	18.900		
30	31	28	RI1	1.89	16.74	8.37	15.819	46.500	
488.38	500.00	29	RI1	1.18	16.74	8.37	9.877		
31	32	29	RI1	1.18	11.64	5.82	6.868	25.696	
		30	RI1	0.02	11.64	5.82	0.116		
		30	RI1	0.02	11.62	5.81	0.116	6.984	
		31	RI1	0.24	11.62	5.81	1.394		
		31	RI1	0.24	11.19	5.59	1.342	1.510	
								1.342	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1484.112	

		COMPUTO DEI VOLUMI					Foglio n. 25	
SCOTICO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
1f	2	2	SC1	4.50	7.99	4.00	18.000	
2	3	2	SC1	4.50	13.25	6.63	29.835	18.000
14.39	27.64	3	SC1	1.15	13.25	6.63	7.624	
		3	SC2	2.88	13.25	6.63	19.094	
3	4	3	SC1	1.15	13.26	6.63	7.624	56.553
27.64	40.90	3	SC2	2.88	13.26	6.63	19.094	
		4	SC1	4.47	13.26	6.63	29.636	
4	5	4	SC1	4.47	24.32	12.16	54.355	56.354
40.90	65.22	5	SC1	5.00	24.32	12.16	60.800	
5	6	5	SC1	5.00	14.78	7.39	36.950	115.155
65.22	80.00	6	SC1	5.03	14.78	7.39	37.172	
6	7	6	SC1	5.03	20.00	10.00	50.300	74.122
80.00	100.00	7	SC1	5.03	20.00	10.00	50.300	
7	8	7	SC1	5.03	20.00	10.00	50.300	100.600
100.00	120.00	8	SC1	5.10	20.00	10.00	51.000	
8	9	8	SC1	5.10	20.40	10.20	52.020	101.300
120.00	140.40	9	SC1	5.16	20.40	10.20	52.632	
9	10	9	SC1	5.16	19.60	9.80	50.568	104.652
140.40	160.00	10	SC1	5.30	19.60	9.80	51.940	
10	11	10	SC1	5.30	20.00	10.00	53.000	102.508
160.00	180.00	11	SC1	4.71	20.00	10.00	47.100	
11	12	11	SC1	4.71	20.00	10.00	47.100	100.100
180.00	200.00	12	SC1	4.71	20.00	10.00	47.100	
12	13	12	SC1	4.71	15.57	7.78	36.644	94.200
200.00	215.57	13	SC1	4.63	15.57	7.78	36.021	
13	14	13	SC1	4.63	24.43	12.22	56.579	72.665
215.57	240.00	14	SC1	4.49	24.43	12.22	54.868	
14	15	14	SC1	4.49	20.00	10.00	44.900	111.447
240.00	260.00	15	SC1	4.46	20.00	10.00	44.600	
15	16	15	SC1	4.46	20.00	10.00	44.600	89.500
260.00	280.00	16	SC1	4.42	20.00	10.00	44.200	
16	17	16	SC1	4.42	8.50	4.25	18.785	88.800
280.00	288.50	17	SC1	4.38	8.50	4.25	18.615	
17	18	17	SC1	4.38	14.50	7.25	31.755	37.400
288.50	303.00	18	SC1	3.05	14.50	7.25	22.112	
		18	SC2	1.02	14.50	7.25	7.395	
18	19	18	SC1	3.05	14.51	7.25	22.112	61.262
303.00	317.51	18	SC2	1.02	14.51	7.25	7.395	
		19	SC1	0.52	14.51	7.25	3.770	
		19	SC2	0.23	14.51	7.25	1.667	
		19	SC3	3.54	14.51	7.25	25.665	
19	20	19	SC1	0.52	22.49	11.25	5.850	60.609
317.51	340.00	19	SC2	0.23	22.49	11.25	2.587	
		19	SC3	3.54	22.49	11.25	39.825	
		20	SC1	4.18	22.49	11.25	47.025	
20	21	20	SC1	4.18	20.00	10.00	41.800	95.287
340.00	360.00	21	SC1	0.51	20.00	10.00	5.100	
		21	SC2	0.25	20.00	10.00	2.500	
		21	SC3	3.37	20.00	10.00	33.700	
21	22	21	SC1	0.51	20.00	10.00	5.100	83.100
360.00	380.00	21	SC2	0.25	20.00	10.00	2.500	
		21	SC3	3.37	20.00	10.00	33.700	
		22	SC1	4.23	20.00	10.00	42.300	
22	23	22	SC1	4.23	23.88	11.94	50.506	83.600
380.00	403.88	23	SC1	4.45	23.88	11.94	53.133	
23	24	23	SC1	4.45	10.97	5.49	24.431	103.639
403.88	414.85	24	SC1	4.53	10.97	5.49	24.870	
24	25	24	SC1	4.53	5.15	2.57	11.642	49.301
414.85	420.00	25	SC1	4.55	5.15	2.57	11.693	
25	26	25	SC1	4.55	5.83	2.91	13.241	23.335
420.00	425.83	26	SC1	4.62	5.83	2.91	13.444	
26	27	26	SC1	4.62	14.17	7.09	32.756	26.685
425.83	440.00	27	SC1	4.51	14.17	7.09	31.976	
27	28	27	SC1	4.51	20.00	10.00	45.100	64.732
440.00	460.00	28	SC1	4.36	20.00	10.00	43.600	
28	29	28	SC1	4.36	16.74	8.37	36.493	88.700
460.00	476.74	29	SC1	4.23	16.74	8.37	35.405	
29	30	29	SC1	4.23	11.64	5.82	24.619	71.898
476.74	488.38	30	SC1	2.44	11.64	5.82	14.201	
		30	SC2	0.50	11.64	5.82	2.910	
30	31	30	SC1	2.44	11.62	5.81	14.176	41.730
488.38	500.00	30	SC2	0.50	11.62	5.81	2.905	
		31	SC1	1.30	11.62	5.81	7.553	
		31	SC2	1.07	11.62	5.81	6.217	
31	32	31	SC1	1.30	11.19	5.59	7.267	30.851
500.00	511.19	31	SC2	1.07	11.19	5.59	5.981	
							13.248	2208.085

		COMPUTO DEI VOLUMI				Foglio n. 26		
SCOTICO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
A RIPORTARE mc							13.248	2208.085
		32	SC1	2.31	11.19	5.59	12.913	26.161
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2234.246

		COMPUTO DEI VOLUMI					Foglio n. 27		
STERRO									
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
1	1f	1	ST1	4.63	0.03	0.02	0.093		
6.37	6.40	1f	ST1	4.70	0.03	0.02	0.094		
									0.187
1f	2	1f	ST1	4.70	7.99	4.00	18.800		
6.40	14.39	2	ST1	3.06	7.99	4.00	12.240		
									31.040
2	3	2	ST1	3.06	13.25	6.63	20.288		
14.39	27.64	3	ST1	0.26	13.25	6.63	1.724		
									22.012
3	4	3	ST1	0.26	13.26	6.63	1.724		
									1.724
17	18	18	ST1	0.33	14.50	7.25	2.393		
									2.393
18	19	18	ST1	0.33	14.51	7.25	2.393		
									2.393
29	30	30	ST1	0.43	11.64	5.82	2.503		
									2.503
30	31	30	ST1	0.43	11.62	5.81	2.498		
488.38	500.00	31	ST1	0.10	11.62	5.81	0.581		
									3.079
31	32	31	ST1	0.10	11.19	5.59	0.559		
500.00	511.19	32	ST1	0.89	11.19	5.59	4.975		
									5.534
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			70.865	

		COMPUTO DI SUPERFICI			Foglio n. 28			
STRATO DI USURA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
1	1f	1	al	6.99	0.03	0.02	0.14	
6.37	6.40	1f	al	6.97	0.03	0.02	0.14	
1f	2	1f	al	6.97	7.99	4.00	27.88	0.28
6.40	14.39	2	al	6.00	7.99	4.00	24.00	
2	3	2	al	6.00	13.25	6.63	39.78	51.88
14.39	27.64	3	al	6.00	13.25	6.63	39.78	
3	4	3	al	6.00	13.26	6.63	39.78	79.56
27.64	40.90	4	al	6.00	13.26	6.63	39.78	
4	5	4	al	6.00	24.32	12.16	72.96	79.56
40.90	65.22	5	al	6.00	24.32	12.16	72.96	
5	6	5	al	6.00	14.78	7.39	44.34	145.92
65.22	80.00	6	al	6.00	14.78	7.39	44.34	
6	7	6	al	6.00	20.00	10.00	60.00	88.68
80.00	100.00	7	al	6.00	20.00	10.00	60.00	
7	8	7	al	6.00	20.00	10.00	60.00	120.00
100.00	120.00	8	al	6.00	20.00	10.00	60.00	
8	9	8	al	6.00	20.40	10.20	61.20	120.00
120.00	140.40	9	al	6.00	20.40	10.20	61.20	
9	10	9	al	6.00	19.60	9.80	58.80	122.40
140.40	160.00	10	al	6.00	19.60	9.80	58.80	
10	11	10	al	6.00	20.00	10.00	60.00	117.60
160.00	180.00	11	al	6.00	20.00	10.00	60.00	
11	12	11	al	6.00	20.00	10.00	60.00	120.00
180.00	200.00	12	al	6.00	20.00	10.00	60.00	
12	13	12	al	6.00	15.57	7.78	46.68	120.00
200.00	215.57	13	al	6.00	15.57	7.78	46.68	
13	14	13	al	6.00	24.43	12.22	73.32	93.36
215.57	240.00	14	al	6.00	24.43	12.22	73.32	
14	15	14	al	6.00	20.00	10.00	60.00	146.64
240.00	260.00	15	al	6.00	20.00	10.00	60.00	
15	16	15	al	6.00	20.00	10.00	60.00	120.00
260.00	280.00	16	al	6.00	20.00	10.00	60.00	
16	17	16	al	6.00	8.50	4.25	25.50	120.00
280.00	288.50	17	al	6.00	8.50	4.25	25.50	
17	18	17	al	6.00	14.50	7.25	43.50	51.00
288.50	303.00	18	al	6.00	14.50	7.25	43.50	
18	19	18	al	6.00	14.51	7.25	43.50	87.00
303.00	317.51	19	al	6.00	14.51	7.25	43.50	
19	20	19	al	6.00	22.49	11.25	67.50	87.00
317.51	340.00	20	al	6.00	22.49	11.25	67.50	
20	21	20	al	6.00	20.00	10.00	60.00	135.00
340.00	360.00	21	al	6.00	20.00	10.00	60.00	
21	22	21	al	6.00	20.00	10.00	60.00	120.00
360.00	380.00	22	al	6.00	20.00	10.00	60.00	
22	23	22	al	6.00	23.88	11.94	71.64	120.00
380.00	403.88	23	al	6.00	23.88	11.94	71.64	
23	24	23	al	6.00	10.97	5.49	32.94	143.28
403.88	414.85	24	al	6.00	10.97	5.49	32.94	
24	25	24	al	6.00	5.15	2.57	15.42	65.88
414.85	420.00	25	al	6.00	5.15	2.57	15.42	
25	26	25	al	6.00	5.83	2.91	17.46	30.84
420.00	425.83	26	al	6.00	5.83	2.91	17.46	
26	27	26	al	6.00	14.17	7.09	42.54	34.92
425.83	440.00	27	al	6.00	14.17	7.09	42.54	
27	28	27	al	6.00	20.00	10.00	60.00	85.08
440.00	460.00	28	al	6.00	20.00	10.00	60.00	
28	29	28	al	6.00	16.74	8.37	50.22	120.00
460.00	476.74	29	al	5.92	16.74	8.37	49.55	
29	30	29	al	5.92	11.64	5.82	34.45	99.77
476.74	488.38	30	al	3.92	11.64	5.82	22.81	
30	31	30	al	3.92	11.62	5.81	22.78	57.26
488.38	500.00	31	al	2.51	11.62	5.81	14.58	
31	32	31	al	2.51	11.19	5.59	14.03	37.36
500.00	511.19	32	al	2.44	11.19	5.59	13.64	
								27.67
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2947.94

		COMPUTO DI SUPERFICI					Foglio n. 29	
BINDER								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
1	1f	1	b1	6.99	0.03	0.02	0.14	
6.37	6.40	1f	b1	6.97	0.03	0.02	0.14	
1f	2	1f	b1	6.97	7.99	4.00	27.88	0.28
6.40	14.39	2	b1	6.00	7.99	4.00	24.00	
2	3	2	b1	6.00	13.25	6.63	39.78	51.88
14.39	27.64	3	b1	6.00	13.25	6.63	39.78	
3	4	3	b1	6.00	13.26	6.63	39.78	79.56
27.64	40.90	4	b1	6.00	13.26	6.63	39.78	
4	5	4	b1	6.00	24.32	12.16	72.96	79.56
40.90	65.22	5	b1	6.00	24.32	12.16	72.96	
5	6	5	b1	6.00	14.78	7.39	44.34	145.92
65.22	80.00	6	b1	6.00	14.78	7.39	44.34	
6	7	6	b1	6.00	20.00	10.00	60.00	88.68
80.00	100.00	7	b1	6.00	20.00	10.00	60.00	
7	8	7	b1	6.00	20.00	10.00	60.00	120.00
100.00	120.00	8	b1	6.00	20.00	10.00	60.00	
8	9	8	b1	6.00	20.40	10.20	61.20	120.00
120.00	140.40	9	b1	6.00	20.40	10.20	61.20	
9	10	9	b1	6.00	19.60	9.80	58.80	122.40
140.40	160.00	10	b1	6.00	19.60	9.80	58.80	
10	11	10	b1	6.00	20.00	10.00	60.00	117.60
160.00	180.00	11	b1	6.00	20.00	10.00	60.00	
11	12	11	b1	6.00	20.00	10.00	60.00	120.00
180.00	200.00	12	b1	6.00	20.00	10.00	60.00	
12	13	12	b1	6.00	15.57	7.78	46.68	120.00
200.00	215.57	13	b1	6.00	15.57	7.78	46.68	
13	14	13	b1	6.00	24.43	12.22	73.32	93.36
215.57	240.00	14	b1	6.00	24.43	12.22	73.32	
14	15	14	b1	6.00	20.00	10.00	60.00	146.64
240.00	260.00	15	b1	6.00	20.00	10.00	60.00	
15	16	15	b1	6.00	20.00	10.00	60.00	120.00
260.00	280.00	16	b1	6.00	20.00	10.00	60.00	
16	17	16	b1	6.00	8.50	4.25	25.50	120.00
280.00	288.50	17	b1	6.00	8.50	4.25	25.50	
17	18	17	b1	6.00	14.50	7.25	43.50	51.00
288.50	303.00	18	b1	6.00	14.50	7.25	43.50	
18	19	18	b1	6.00	14.51	7.25	43.50	87.00
303.00	317.51	19	b1	6.00	14.51	7.25	43.50	
19	20	19	b1	6.00	22.49	11.25	67.50	87.00
317.51	340.00	20	b1	6.00	22.49	11.25	67.50	
20	21	20	b1	6.00	20.00	10.00	60.00	135.00
340.00	360.00	21	b1	6.00	20.00	10.00	60.00	
21	22	21	b1	6.00	20.00	10.00	60.00	120.00
360.00	380.00	22	b1	6.00	20.00	10.00	60.00	
22	23	22	b1	6.00	23.88	11.94	71.64	120.00
380.00	403.88	23	b1	6.00	23.88	11.94	71.64	
23	24	23	b1	6.00	10.97	5.49	32.94	143.28
403.88	414.85	24	b1	6.00	10.97	5.49	32.94	
24	25	24	b1	6.00	5.15	2.57	15.42	65.88
414.85	420.00	25	b1	6.00	5.15	2.57	15.42	
25	26	25	b1	6.00	5.83	2.91	17.46	30.84
420.00	425.83	26	b1	6.00	5.83	2.91	17.46	
26	27	26	b1	6.00	14.17	7.09	42.54	34.92
425.83	440.00	27	b1	6.00	14.17	7.09	42.54	
27	28	27	b1	6.00	20.00	10.00	60.00	85.08
440.00	460.00	28	b1	6.00	20.00	10.00	60.00	
28	29	28	b1	6.00	16.74	8.37	50.22	120.00
460.00	476.74	29	b1	5.92	16.74	8.37	49.55	
29	30	29	b1	5.92	11.64	5.82	34.45	99.77
476.74	488.38	30	b1	3.92	11.64	5.82	22.81	
30	31	30	b1	3.92	11.62	5.81	22.78	57.26
488.38	500.00	31	b1	2.51	11.62	5.81	14.58	
31	32	31	b1	2.51	11.19	5.59	14.03	37.36
500.00	511.19	32	b1	2.44	11.19	5.59	13.64	
								27.67
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		2947.94	

		COMPUTO DI SUPERFICI			Foglio n. 30			
TERRENO VEGETALE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
1	1f	1	v2	1.33	0.03	0.02	0.03	
6.37	6.40	1	v1	1.50	0.03	0.02	0.03	
		1f	v2	1.37	0.03	0.02	0.03	
		1f	v1	1.45	0.03	0.02	0.03	0.12
1f	2	1f	v2	1.37	7.99	4.00	5.48	
6.40	14.39	1f	v1	1.45	7.99	4.00	5.80	
		2	v2	1.05	7.99	4.00	4.20	
		2	v1	1.27	7.99	4.00	5.08	20.56
2	3	2	v2	1.05	13.25	6.63	6.96	
14.39	27.64	2	v1	1.27	13.25	6.63	8.42	
		3	v2	1.59	13.25	6.63	10.54	
		3	v1	1.35	13.25	6.63	8.95	34.87
3	4	3	v2	1.59	13.26	6.63	10.54	
27.64	40.90	3	v1	1.35	13.26	6.63	8.95	
		4	v2	2.16	13.26	6.63	14.32	
		4	v1	1.81	13.26	6.63	12.00	45.81
4	5	4	v2	2.16	24.32	12.16	26.27	
40.90	65.22	4	v1	1.81	24.32	12.16	22.01	
		5	v2	2.49	24.32	12.16	30.28	
		5	v1	2.76	24.32	12.16	33.56	112.12
5	6	5	v2	2.49	14.78	7.39	18.40	
65.22	80.00	5	v1	2.76	14.78	7.39	20.40	
		6	v2	2.46	14.78	7.39	18.18	
		6	v1	2.87	14.78	7.39	21.21	78.19
6	7	6	v2	2.46	20.00	10.00	24.60	
80.00	100.00	6	v1	2.87	20.00	10.00	28.70	
		7	v2	2.38	20.00	10.00	23.80	
		7	v1	2.98	20.00	10.00	29.80	106.90
7	8	7	v2	2.38	20.00	10.00	23.80	
100.00	120.00	7	v1	2.98	20.00	10.00	29.80	
		8	v2	2.51	20.00	10.00	25.10	
		8	v1	2.95	20.00	10.00	29.50	108.20
8	9	8	v2	2.51	20.40	10.20	25.60	
120.00	140.40	8	v1	2.95	20.40	10.20	30.09	
		9	v2	2.75	20.40	10.20	28.05	
		9	v1	2.91	20.40	10.20	29.68	113.42
9	10	9	v2	2.75	19.60	9.80	26.95	
140.40	160.00	9	v1	2.91	19.60	9.80	28.52	
		10	v2	3.22	19.60	9.80	31.56	
		10	v1	2.69	19.60	9.80	26.36	113.39
10	11	10	v2	3.22	20.00	10.00	32.20	
160.00	180.00	10	v1	2.69	20.00	10.00	26.90	
		11	v2	2.18	20.00	10.00	21.80	
		11	v1	2.41	20.00	10.00	24.10	105.00
11	12	11	v2	2.18	20.00	10.00	21.80	
180.00	200.00	11	v1	2.41	20.00	10.00	24.10	
		12	v2	2.13	20.00	10.00	21.30	
		12	v1	2.41	20.00	10.00	24.10	91.30
12	13	12	v2	2.13	15.57	7.78	16.57	
200.00	215.57	12	v1	2.41	15.57	7.78	18.75	
		13	v2	2.08	15.57	7.78	16.18	
		13	v1	2.28	15.57	7.78	17.74	69.24
13	14	13	v2	2.08	24.43	12.22	25.42	
215.57	240.00	13	v1	2.28	24.43	12.22	27.86	
		14	v2	1.96	24.43	12.22	23.95	
		14	v1	2.06	24.43	12.22	25.17	102.40
14	15	14	v2	1.96	20.00	10.00	19.60	
240.00	260.00	14	v1	2.06	20.00	10.00	20.60	
		15	v2	1.91	20.00	10.00	19.10	
		15	v1	2.08	20.00	10.00	20.80	80.10
15	16	15	v2	1.91	20.00	10.00	19.10	
260.00	280.00	15	v1	2.08	20.00	10.00	20.80	
		16	v2	1.84	20.00	10.00	18.40	
		16	v1	2.05	20.00	10.00	20.50	78.80
16	17	16	v2	1.84	8.50	4.25	7.82	
280.00	288.50	16	v1	2.05	8.50	4.25	8.71	
		17	v2	1.80	8.50	4.25	7.65	
		17	v1	1.99	8.50	4.25	8.46	32.64
17	18	17	v2	1.80	14.50	7.25	13.05	
288.50	303.00	17	v1	1.99	14.50	7.25	14.43	
		18	v2	1.32	14.50	7.25	9.57	
		18	v1	1.68	14.50	7.25	12.18	49.23
18	19	18	v2	1.32	14.51	7.25	9.57	
303.00	317.51	18	v1	1.68	14.51	7.25	12.18	
		19	v2	1.49	14.51	7.25	10.80	
		19	v1	2.11	14.51	7.25	15.30	47.85
19	20	19	v2	1.49	22.49	11.25	16.76	
317.51	340.00	19	v1	2.11	22.49	11.25	23.74	
		20	v2	1.57	22.49	11.25	17.66	
		20	v1	1.73	22.49	11.25	19.46	77.62
20	21	20	v2	1.57	20.00	10.00	15.70	
340.00	360.00	20	v1	1.73	20.00	10.00	17.30	
		21	v2	1.45	20.00	10.00	14.50	
		21	v1	1.73	20.00	10.00	17.30	64.80
21	22	21	v2	1.45	20.00	10.00	14.50	
							14.50	1532.56

		COMPUTO DI SUPERFICI			Foglio n. 31			
TERRENO VEGETALE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
A RIPORTARE mq							14.50	1532.56
360.00	380.00	21	v1	1.73	20.00	10.00	17.30	
		22	v2	1.60	20.00	10.00	16.00	
		22	v1	1.83	20.00	10.00	18.30	66.10
22	23	22	v2	1.60	23.88	11.94	19.10	
380.00	403.88	22	v1	1.83	23.88	11.94	21.85	
		23	v2	2.10	23.88	11.94	25.07	
		23	v1	1.83	23.88	11.94	21.85	87.87
23	24	23	v2	2.10	10.97	5.49	11.53	
403.88	414.85	23	v1	1.83	10.97	5.49	10.05	
		24	v2	2.20	10.97	5.49	12.08	
		24	v1	1.93	10.97	5.49	10.60	44.26
24	25	24	v2	2.20	5.15	2.57	5.65	
414.85	420.00	24	v1	1.93	5.15	2.57	4.96	
		25	v2	2.23	5.15	2.57	5.73	
		25	v1	1.97	5.15	2.57	5.06	21.40
25	26	25	v2	2.23	5.83	2.91	6.49	
420.00	425.83	25	v1	1.97	5.83	2.91	5.73	
		26	v2	2.30	5.83	2.91	6.69	
		26	v1	2.05	5.83	2.91	5.97	24.88
26	27	26	v2	2.30	14.17	7.09	16.31	
425.83	440.00	26	v1	2.05	14.17	7.09	14.53	
		27	v2	2.12	14.17	7.09	15.03	
		27	v1	1.96	14.17	7.09	13.90	59.77
27	28	27	v2	2.12	20.00	10.00	21.20	
440.00	460.00	27	v1	1.96	20.00	10.00	19.60	
		28	v2	1.90	20.00	10.00	19.00	
		28	v1	1.85	20.00	10.00	18.50	78.30
28	29	28	v2	1.90	16.74	8.37	15.90	
460.00	476.74	28	v1	1.85	16.74	8.37	15.48	
		29	v2	1.66	16.74	8.37	13.89	
		29	v1	1.87	16.74	8.37	15.65	60.92
29	30	29	v2	1.66	11.64	5.82	9.66	
476.74	488.38	29	v1	1.87	11.64	5.82	10.88	
		30	v2	1.34	11.64	5.82	7.80	
		30	v1	1.41	11.64	5.82	8.21	36.55
30	31	30	v2	1.34	11.62	5.81	7.79	
488.38	500.00	30	v1	1.41	11.62	5.81	8.19	
		31	v2	1.35	11.62	5.81	7.84	
		31	v1	1.74	11.62	5.81	10.11	33.93
31	32	31	v2	1.35	11.19	5.59	7.55	
500.00	511.19	31	v1	1.74	11.19	5.59	9.73	
		32	v2	1.12	11.19	5.59	6.26	
		32	v1	1.29	11.19	5.59	7.21	30.75
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2077.29

COMPUTO DEI VOLUMI		Foglio n. 32	
Volume dalla sezione 1 alla sezione 32			
ARTICOLO			VOLUME
D	STRATO DI FONDAZ.	mc	588.065
F	FOSSI	mc	211.785
RI	RILEVATO	mc	1484.112
SC	SCOTICO	mc	2234.246
ST	STERRO	mc	70.865
a	STRATO DI USURA	mq	2947.94
b	BINDER	mq	2947.94
v	TERRENO VEGETALE	mq	2077.29