

COMMITTENTE:



ALTA  
SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE  
OBIETTIVO N. 443/01  
LINEA AV/AC TORINO – VENEZIA Tratta VERONA – PADOVA  
Lotto funzionale Verona – Bivio Vicenza  
PROGETTO ESECUTIVO  
INTERFERENZE IDRAULICHE ED OPERE IDRAULICHE  
SISTEMAZIONE ALVEO FIUME GUA ALLA PK 34+086,16  
INTERFERENZE VIABILITA'  
PISTE DI SERVIZIO - TABULATI MOVIMENTI TERRA**

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA
IL PROGETTISTA INTEGRATORE Ing. Giovanni MALAVENDA Ingegneri in ordine degli Ingegneri di Venezia n. 4289 Data: N. 4289	Consorzio Iricav Due ing. Paolo Carmona Data:			-

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

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VISTO CONSORZIO IRICAV DUE		Firma	Data
		Luca RANDOLFI	

Progettazione:

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	
A	EMISSIONE	Russillo	Maggio 2021	Gardani	Maggio 2021	Galvanin	Maggio 2021	

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		Cod. origine:



Progetto cofinanziato  
dalla Unione Europea

<p>GENERAL CONTRACTOR</p> 		<p>ALTA SORVEGLIANZA</p> 			
<p>TABULATI MOVIMENTI TERRA</p>	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica Documento EI2TTIN6107001</p>	<p>Rev. A</p>	<p>Foglio 2 di 2</p>

**ALLEGATO I - Tabulati Movimenti Terra: Pista 1**

**ALLEGATO II - Tabulati Movimenti Terra: Pista 2**

		CALCOLO DELLE AREE	Foglio n. 1		
GRADONATURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
2 20.00	GR1	$(-6.72--7.75) \times (53.85+53.77) / 2$ $(-6.45--6.72) \times (53.99+53.85) / 2$ $(-7.75--6.45) \times (53.77+53.77) / 2$	55.42 14.56 -69.90		0.08
2 20.00	GR2	$(-5.46--6.45) \times (54.49+53.99) / 2$ $(-6.45--5.46) \times (53.99+53.99) / 2$	53.70 -53.45		0.25
2 20.00	GR3	$(-4.47--5.46) \times (54.99+54.49) / 2$ $(-5.46--4.47) \times (54.49+54.49) / 2$	54.19 -53.95		0.24
2 20.00	GR4	$(-4.44--4.47) \times (55.00+54.99) / 2$ $(-4.04--4.44) \times (55.20+55.00) / 2$ $(-3.61--4.04) \times (55.43+55.20) / 2$ $(-3.19--3.61) \times (55.49+55.43) / 2$ $(-4.47--3.19) \times (54.99+54.99) / 2$	1.65 22.04 23.79 23.29 -70.39		0.38
2 20.00	GR5	$(-1.53--3.19) \times (55.72+55.49) / 2$ $(0.26--1.53) \times (55.99+55.72) / 2$ $(-3.19--0.26) \times (55.49+55.49) / 2$	92.30 99.98 -191.44		0.84
2 20.00	GR6	$(0.75-0.26) \times (56.06+55.99) / 2$ $(1.48-0.75) \times (56.49+56.06) / 2$ $(0.26-1.48) \times (55.99+55.99) / 2$	27.45 41.08 -68.31		0.22
2 20.00	GR7	$(2.35-1.48) \times (56.99+56.49) / 2$ $(1.48-2.35) \times (56.49+56.49) / 2$	49.36 -49.15		0.21
2 20.00	GR8	$(3.21-2.35) \times (57.49+56.99) / 2$ $(2.35-3.21) \times (56.99+56.99) / 2$	49.23 -49.01		0.22
2 20.00	GR9	$(3.64-3.21) \times (57.74+57.49) / 2$ $(4.04-3.64) \times (57.99+57.74) / 2$ $(3.21-4.04) \times (57.49+57.49) / 2$	24.77 23.15 -47.72		0.20
3 40.00	GR1	$(-7.48--7.87) \times (50.64+50.41) / 2$ $(-7.87--7.48) \times (50.41+50.41) / 2$	19.70 -19.66		0.04
3 40.00	GR2	$(-6.61--7.48) \times (51.14+50.64) / 2$ $(-7.48--6.61) \times (50.64+50.64) / 2$	44.27 -44.06		0.21
3 40.00	GR3	$(-5.74--6.61) \times (51.64+51.14) / 2$ $(-6.61--5.74) \times (51.14+51.14) / 2$	44.71 -44.49		0.22
3 40.00	GR4	$(-4.88--5.74) \times (52.14+51.64) / 2$ $(-5.74--4.88) \times (51.64+51.64) / 2$	44.63 -44.41		0.22
3 40.00	GR5	$(-4.01--4.88) \times (52.64+52.14) / 2$ $(-4.88--4.01) \times (52.14+52.14) / 2$	45.58 -45.36		0.22
3 40.00	GR6	$(-3.72--4.01) \times (52.81+52.64) / 2$ $(-3.18--3.72) \times (53.14+52.81) / 2$ $(-4.01--3.18) \times (52.64+52.64) / 2$	15.29 28.61 -43.69		0.21
3 40.00	GR7	$(-2.45--3.18) \times (53.60+53.14) / 2$ $(-1.96--2.45) \times (53.64+53.60) / 2$ $(-3.18--1.96) \times (53.14+53.14) / 2$	38.96 26.27 -64.83		0.40
3 40.00	GR8	$(-0.57--1.96) \times (53.76+53.64) / 2$ $(-0.34--0.57) \times (53.78+53.76) / 2$ $(0.70--0.34) \times (54.14+53.78) / 2$ $(-1.96-0.70) \times (53.64+53.64) / 2$	74.64 12.37 56.12 -142.68		0.45
3 40.00	GR9	$(1.83-0.70) \times (54.53+54.14) / 2$ $(2.11-1.83) \times (54.64+54.53) / 2$ $(0.70-2.11) \times (54.14+54.14) / 2$	61.40 15.28 -76.34		0.34
3 40.00	GR10	$(3.34-2.11) \times (55.14+54.64) / 2$ $(2.11-3.34) \times (54.64+54.64) / 2$	67.51 -67.21		0.30
3 40.00	GR11	$(4.23-3.34) \times (55.50+55.14) / 2$ $(5.41-4.23) \times (55.64+55.50) / 2$ $(3.34-5.41) \times (55.14+55.14) / 2$	49.23 65.57 -114.14		0.66
3 40.00	GR12	$(5.55-5.41) \times (55.66+55.64) / 2$ $(7.49-5.55) \times (56.03+55.66) / 2$ $(7.63-7.49) \times (56.14+56.03) / 2$ $(5.41-7.63) \times (55.64+55.64) / 2$	7.79 108.34 7.85 -123.52		0.46
4 60.00	GR1	$(-4.94--5.33) \times (50.59+50.35) / 2$ $(-5.33--4.94) \times (50.35+50.35) / 2$	19.68 -19.64		0.04
4 60.00	GR2	$(-4.14--4.94) \times (51.09+50.59) / 2$ $(-4.94--4.14) \times (50.59+50.59) / 2$	40.67 -40.47		0.20
4 60.00	GR3	$(-3.35--4.14) \times (51.59+51.09) / 2$ $(-4.14--3.35) \times (51.09+51.09) / 2$	40.56 -40.36		0.20
4 60.00	GR4	$(-2.55--3.35) \times (52.09+51.59) / 2$ $(-3.35--2.55) \times (51.59+51.59) / 2$	41.47 -41.27		0.20
4 60.00	GR5	$(-1.90--2.55) \times (52.50+52.09) / 2$ $(-1.75--1.90) \times (52.59+52.50) / 2$ $(-2.55--1.75) \times (52.09+52.09) / 2$	33.99 7.88 -41.67		0.20
4 60.00	GR6	$(-0.94--1.75) \times (53.09+52.59) / 2$ $(-1.75--0.94) \times (52.59+52.59) / 2$	42.80 -42.60		0.20
4 60.00	GR7	$(-0.41--0.94) \times (53.42+53.09) / 2$ $(-0.22--0.41) \times (53.54+53.42) / 2$ $(0.33--0.22) \times (53.59+53.54) / 2$ $(-0.94-0.33) \times (53.09+53.09) / 2$	28.23 10.16 29.46 -67.42		0.43
4 60.00	GR8	$(1.16-0.33) \times (53.67+53.59) / 2$ $(1.94-1.16) \times (53.74+53.67) / 2$ $(2.74-1.94) \times (54.09+53.74) / 2$ $(0.33-2.74) \times (53.59+53.59) / 2$	44.51 41.89 43.13 -129.15		
A RIPORTARE mq			0.38		

		CALCOLO DELLE AREE	Foglio n. 2		
GRADONATURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			0.38		
5 80.00	GR1	$(-2.66--3.00) \times (50.58+50.37) / 2$ $(-3.00--2.66) \times (50.37+50.37) / 2$	17.16 -17.13	0.38	
5 80.00	GR2	$(-2.61--2.66) \times (50.61+50.58) / 2$ $(-1.87--2.61) \times (51.08+50.61) / 2$ $(-2.66--1.87) \times (50.58+50.58) / 2$	2.53 37.63 -39.96	0.03	
5 80.00	GR3	$(-1.36--1.87) \times (51.41+51.08) / 2$ $(-1.08--1.36) \times (51.58+51.41) / 2$ $(-1.87--1.08) \times (51.08+51.08) / 2$	26.13 14.42 -40.35	0.20	
5 80.00	GR4	$(-0.29--1.08) \times (52.08+51.58) / 2$ $(-1.08--0.29) \times (51.58+51.58) / 2$	40.95 -40.75	0.20	
9 160.00	GR1	$(6.79-6.37) \times (52.05+51.77) / 2$ $(6.37-6.79) \times (51.77+51.77) / 2$	21.80 -21.74	0.20	
9 160.00	GR2	$(7.54-6.79) \times (52.55+52.05) / 2$ $(6.79-7.54) \times (52.05+52.05) / 2$	39.22 -39.04	0.06	
9 160.00	GR3	$(8.29-7.54) \times (53.05+52.55) / 2$ $(7.54-8.29) \times (52.55+52.55) / 2$	39.60 -39.41	0.18	
10 180.00	GR1	$(2.78-2.21) \times (52.04+51.66) / 2$ $(2.21-2.78) \times (51.66+51.66) / 2$	29.55 -29.45	0.19	
10 180.00	GR2	$(3.55-2.78) \times (52.54+52.04) / 2$ $(2.78-3.55) \times (52.04+52.04) / 2$	40.26 -40.07	0.10	
10 180.00	GR3	$(4.32-3.55) \times (53.04+52.54) / 2$ $(3.55-4.32) \times (52.54+52.54) / 2$	40.65 -40.46	0.19	
10 180.00	GR4	$(5.09-4.32) \times (53.54+53.04) / 2$ $(4.32-5.09) \times (53.04+53.04) / 2$	41.03 -40.84	0.19	
10 180.00	GR5	$(5.85-5.09) \times (54.04+53.54) / 2$ $(5.09-5.85) \times (53.54+53.54) / 2$	40.88 -40.69	0.19	
10 180.00	GR6	$(6.62-5.85) \times (54.54+54.04) / 2$ $(5.85-6.62) \times (54.04+54.04) / 2$	41.80 -41.61	0.19	
10 180.00	GR7	$(7.39-6.62) \times (55.04+54.54) / 2$ $(6.62-7.39) \times (54.54+54.54) / 2$	42.19 -42.00	0.19	
11 200.00	GR1	$(2.50-2.01) \times (52.53+52.03) / 2$ $(2.01-2.50) \times (52.03+52.03) / 2$	25.62 -25.49	0.13	
11 200.00	GR2	$(2.99-2.50) \times (53.03+52.53) / 2$ $(2.50-2.99) \times (52.53+52.53) / 2$	25.86 -25.74	0.12	
11 200.00	GR3	$(3.48-2.99) \times (53.53+53.03) / 2$ $(2.99-3.48) \times (53.03+53.03) / 2$	26.11 -25.98	0.13	
11 200.00	GR4	$(3.98-3.48) \times (54.03+53.53) / 2$ $(3.48-3.98) \times (53.53+53.53) / 2$	26.89 -26.77	0.12	
11 200.00	GR5	$(4.47-3.98) \times (54.53+54.03) / 2$ $(3.98-4.47) \times (54.03+54.03) / 2$	26.60 -26.47	0.13	
11 200.00	GR6	$(4.96-4.47) \times (55.03+54.53) / 2$ $(4.47-4.96) \times (54.53+54.53) / 2$	26.84 -26.72	0.12	
11 200.00	GR7	$(5.45-4.96) \times (55.53+55.03) / 2$ $(4.96-5.45) \times (55.03+55.03) / 2$	27.09 -26.96	0.12	
11 200.00	GR8	$(5.95-5.45) \times (56.03+55.53) / 2$ $(5.45-5.95) \times (55.53+55.53) / 2$	27.89 -27.77	0.13	
11 200.00	GR9	$(6.44-5.95) \times (56.53+56.03) / 2$ $(5.95-6.44) \times (56.03+56.03) / 2$	27.58 -27.45	0.12	
11 200.00	GR10	$(6.93-6.44) \times (57.03+56.53) / 2$ $(6.44-6.93) \times (56.53+56.53) / 2$	27.82 -27.70	0.13	
12 220.00	GR1	$(-2.16--2.27) \times (52.59+52.52) / 2$ $(-2.11--2.16) \times (52.64+52.59) / 2$ $(-1.82--2.11) \times (52.89+52.64) / 2$ $(-1.68--1.82) \times (53.01+52.89) / 2$ $(-2.27--1.68) \times (52.52+52.52) / 2$	5.78 2.63 15.30 7.41 -30.99	0.13	
12 220.00	GR2	$(-1.11--1.68) \times (53.51+53.01) / 2$ $(-1.68--1.11) \times (53.01+53.01) / 2$	30.36 -30.22	0.14	
12 220.00	GR3	$(-0.54--1.11) \times (54.01+53.51) / 2$ $(-1.11--0.54) \times (53.51+53.51) / 2$	30.64 -30.50	0.14	
12 220.00	GR4	$(0.04--0.54) \times (54.51+54.01) / 2$ $(-0.54-0.04) \times (54.01+54.01) / 2$	31.47 -31.33	0.14	
12 220.00	GR5	$(0.61-0.04) \times (55.01+54.51) / 2$ $(0.04-0.61) \times (54.51+54.51) / 2$	31.21 -31.07	0.14	
12 220.00	GR6	$(1.18-0.61) \times (55.51+55.01) / 2$ $(0.61-1.18) \times (55.01+55.01) / 2$	31.50 -31.36	0.14	
12 220.00	GR7	$(1.75-1.18) \times (56.01+55.51) / 2$ $(1.18-1.75) \times (55.51+55.51) / 2$	31.78 -31.64	0.14	
12 220.00	GR8	$(2.32-1.75) \times (56.51+56.01) / 2$ $(1.75-2.32) \times (56.01+56.01) / 2$	32.07 -31.93	0.14	
12 220.00	GR9	$(2.89-2.32) \times (57.01+56.51) / 2$ $(2.32-2.89) \times (56.51+56.51) / 2$	32.35 -32.21	0.14	
A RIPORTARE mq			0.14		

GRADONATURA		CALCOLO DELLE AREE	Foglio n. 3		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			0.14		
12 220.00	GR10	$(3.47-2.89) \times (57.51+57.01) / 2$ $(2.89-3.47) \times (57.01+57.01) / 2$	33.21 -33.07	0.14	
12 220.00	GR11	$(4.04-3.47) \times (58.01+57.51) / 2$ $(3.47-4.04) \times (57.51+57.51) / 2$	32.92 -32.78	0.14	
12 220.00	GR12	$(4.61-4.04) \times (58.51+58.01) / 2$ $(4.04-4.61) \times (58.01+58.01) / 2$	33.21 -33.07	0.14	
12 220.00	GR13	$(5.18-4.61) \times (59.01+58.51) / 2$ $(4.61-5.18) \times (58.51+58.51) / 2$	33.49 -33.35	0.14	
13 240.00	GR1	$(-7.50--7.78) \times (52.59+52.38) / 2$ $(-7.78--7.50) \times (52.38+52.38) / 2$	14.70 -14.67	0.14	
13 240.00	GR2	$(-6.83--7.50) \times (53.09+52.59) / 2$ $(-7.50--6.83) \times (52.59+52.59) / 2$	35.40 -35.24	0.03	
13 240.00	GR3	$(-6.78--6.83) \times (53.13+53.09) / 2$ $(-6.22--6.78) \times (53.59+53.13) / 2$ $(-6.83--6.22) \times (53.09+53.09) / 2$	2.66 29.88 -32.38	0.16	
13 240.00	GR4	$(-5.62--6.22) \times (54.09+53.59) / 2$ $(-6.22--5.62) \times (53.59+53.59) / 2$	32.30 -32.15	0.16	
13 240.00	GR5	$(-5.01--5.62) \times (54.59+54.09) / 2$ $(-5.62--5.01) \times (54.09+54.09) / 2$	33.15 -32.99	0.15	
13 240.00	GR6	$(-4.41--5.01) \times (55.09+54.59) / 2$ $(-5.01--4.41) \times (54.59+54.59) / 2$	32.90 -32.75	0.16	
13 240.00	GR7	$(-3.80--4.41) \times (55.59+55.09) / 2$ $(-4.41--3.80) \times (55.09+55.09) / 2$	33.76 -33.60	0.15	
13 240.00	GR8	$(-3.20--3.80) \times (56.09+55.59) / 2$ $(-3.80--3.20) \times (55.59+55.59) / 2$	33.50 -33.35	0.16	
13 240.00	GR9	$(-2.59--3.20) \times (56.59+56.09) / 2$ $(-3.20--2.59) \times (56.09+56.09) / 2$	34.37 -34.21	0.15	
13 240.00	GR10	$(-1.99--2.59) \times (57.09+56.59) / 2$ $(-2.59--1.99) \times (56.59+56.59) / 2$	34.10 -33.95	0.16	
13 240.00	GR11	$(-1.38--1.99) \times (57.59+57.09) / 2$ $(-1.99--1.38) \times (57.09+57.09) / 2$	34.98 -34.82	0.15	
13 240.00	GR12	$(-0.78--1.38) \times (58.09+57.59) / 2$ $(-1.38--0.78) \times (57.59+57.59) / 2$	34.70 -34.55	0.16	
13 240.00	GR13	$(-0.17--0.78) \times (58.59+58.09) / 2$ $(-0.78--0.17) \times (58.09+58.09) / 2$	35.59 -35.43	0.15	
13 240.00	GR14	$(0.43--0.17) \times (59.09+58.59) / 2$ $(-0.17-0.43) \times (58.59+58.59) / 2$	35.30 -35.15	0.16	
13 240.00	GR15	$(1.04-0.43) \times (59.59+59.09) / 2$ $(0.43-1.04) \times (59.09+59.09) / 2$	36.20 -36.04	0.15	
13 240.00	GR16	$(1.64-1.04) \times (60.09+59.59) / 2$ $(1.04-1.64) \times (59.59+59.59) / 2$	35.90 -35.75	0.16	
				0.15	
Il Direttore dei Lavori		L'Impresa			

RILEVATO		CALCOLO DELLE AREE	Foglio n. 4		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 0.00	RB1	(-2.09--2.49)x(57.96+58.22)/2 (-1.50--2.09)x(57.96+57.96)/2 (0.00--1.50)x(57.96+57.96)/2 (1.50-0.00)x(57.96+57.96)/2 (1.91-1.50)x(57.96+57.96)/2 (2.22-1.91)x(58.17+57.96)/2 (2.17-2.22)x(57.70+57.67)/2 (-0.70-2.17)x(57.76+57.70)/2 (-2.36--0.70)x(57.80+57.76)/2 (-2.49--2.36)x(57.73+57.80)/2	23.24 34.20 86.94 86.94 23.76 18.00 -2.88 -165.69 -95.91 -7.51	1.09	
3 40.00	RB1	(-8.17--10.02)x(50.41+50.38)/2 (-7.87--8.17)x(50.41+50.41)/2 (-8.17--7.87)x(49.91+49.91)/2 (-10.02--8.17)x(49.88+49.91)/2	93.23 15.12 -14.97 -92.31	1.07	
4 60.00	RB1	(-5.33--7.13)x(50.35+50.31)/2 (-7.13--5.33)x(49.81+49.85)/2	90.59 -89.69	0.90	
5 80.00	RB3	(-3.00--4.07)x(50.37+50.34)/2 (-4.07--3.00)x(49.84+49.87)/2	53.88 -53.34	0.54	
5 80.00	RB1	(0.00--0.29)x(51.78+51.78)/2 (0.02-0.00)x(51.78+51.78)/2 (-0.29-0.02)x(51.58+51.78)/2	15.02 1.04 -16.02	0.04	
5 80.00	RB2	(5.68-3.97)x(54.18+53.04)/2 (5.56-5.68)x(53.63+53.68)/2 (4.31-5.56)x(53.05+53.63)/2 (3.97-4.31)x(53.04+53.05)/2	91.67 -6.44 -66.68 -18.04	0.51	
7 120.00	RB1	(-1.50--2.00)x(50.23+50.23)/2 (1.61--1.50)x(50.28+50.23)/2 (2.26-1.61)x(50.55+50.28)/2 (1.61-2.26)x(49.78+50.05)/2 (-1.50-1.61)x(49.73+49.78)/2 (-2.00--1.50)x(49.73+49.73)/2	25.11 156.29 32.77 -32.44 -154.74 -24.86	2.13	
9 160.00	RB1	(-3.20--5.04)x(50.66+50.60)/2 (5.22--3.20)x(51.65+50.66)/2 (6.37-5.22)x(51.77+51.65)/2 (-3.20-6.37)x(50.16+51.27)/2 (-5.04--3.20)x(50.10+50.16)/2	93.16 430.73 59.47 -485.34 -92.24	5.78	
10 180.00	RB1	(-2.63--7.43)x(51.37+51.00)/2 (1.45--2.63)x(51.58+51.37)/2 (2.21-1.45)x(51.66+51.58)/2 (-2.63-2.21)x(50.87+51.10)/2 (-7.43--2.63)x(50.50+50.87)/2	245.69 210.02 39.23 -246.77 -243.29	4.88	
11 200.00	RB1	(-3.33--9.92)x(51.52+51.34)/2 (-2.26--3.33)x(51.46+51.52)/2 (0.72--2.26)x(51.91+51.46)/2 (2.00-0.72)x(52.02+51.91)/2 (0.72-2.00)x(51.41+51.52)/2 (-2.26-0.72)x(50.96+51.41)/2 (-3.33--2.26)x(51.02+50.96)/2 (-9.92--3.33)x(50.84+51.02)/2	338.92 55.09 154.02 66.52 -65.88 -152.53 -54.56 -335.63	5.95	
12 220.00	RB1	(-11.00--14.66)x(51.62+51.52)/2 (-8.26--11.00)x(51.69+51.62)/2 (-7.31--8.26)x(51.82+51.69)/2 (-6.04--7.31)x(51.74+51.82)/2 (-5.24--6.04)x(51.92+51.74)/2 (-2.27--5.24)x(52.52+51.92)/2 (-5.24--2.27)x(51.42+52.02)/2 (-6.04--5.24)x(51.24+51.42)/2 (-7.31--6.04)x(51.32+51.24)/2 (-8.26--7.31)x(51.19+51.32)/2 (-11.00--8.26)x(51.12+51.19)/2 (-14.66--11.00)x(51.02+51.12)/2	188.75 141.53 49.17 65.76 41.46 155.09 -153.61 -41.06 -65.13 -48.69 -140.16 -186.92	6.19	
13 240.00	RB1	(-13.94--16.19)x(51.75+51.70)/2 (-13.73--13.94)x(51.68+51.75)/2 (-11.01--13.73)x(52.05+51.68)/2 (-10.14--11.01)x(52.16+52.05)/2 (-8.68--10.14)x(52.30+52.16)/2 (-7.78--8.68)x(52.38+52.30)/2 (-8.68--7.78)x(51.80+51.88)/2 (-10.14--8.68)x(51.66+51.80)/2 (-11.01--10.14)x(51.55+51.66)/2 (-13.73--11.01)x(51.18+51.55)/2 (-13.94--13.73)x(51.25+51.18)/2 (-14.11--13.94)x(51.25+51.25)/2 (-16.19--14.11)x(51.20+51.25)/2	116.38 10.86 141.07 45.33 76.26 47.11 -46.66 -75.53 -44.90 -139.71 -10.76 -8.71 -106.55	4.19	
14 258.16	RB1	(-1.91--2.13)x(59.48+59.63)/2 (-1.50--1.91)x(59.48+59.48)/2 (0.00--1.50)x(59.48+59.48)/2 (1.50-0.00)x(59.48+59.48)/2 (2.09-1.50)x(59.48+59.48)/2 (2.56-2.09)x(59.80+59.48)/2 (2.33-2.56)x(59.44+59.30)/2 (-2.13-2.33)x(59.13+59.44)/2	13.10 24.39 89.22 89.22 35.09 28.03 -13.66 -264.41	0.98	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 5
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
2 20.00	RI1	(-1.91--7.75)x(57.67+53.77)/2 (-1.50--1.91)x(57.67+57.67)/2 (0.00--1.50)x(57.67+57.67)/2 (1.50-0.00)x(57.67+57.67)/2 (1.91-1.50)x(57.67+57.67)/2 (3.54-1.91)x(57.68+57.67)/2 (0.75-3.54)x(56.06+57.68)/2 (-1.53-0.75)x(55.72+56.06)/2 (-3.61--1.53)x(55.43+55.72)/2 (-4.04--3.61)x(55.20+55.43)/2 (-4.44--4.04)x(55.00+55.20)/2 (-6.72--4.44)x(53.85+55.00)/2 (-7.75--6.72)x(53.77+53.85)/2	325.40 23.64 86.50 86.50 23.64 94.01 -158.67 -127.43 -115.60 -23.79 -22.04 -124.09 -55.42		
3 40.00	RI1	(-1.91--10.02)x(55.78+50.38)/2 (-1.50--1.91)x(55.78+55.78)/2 (0.00--1.50)x(55.78+55.78)/2 (1.50-0.00)x(55.78+55.78)/2 (1.91-1.50)x(55.78+55.78)/2 (6.46-1.91)x(55.83+55.78)/2 (5.55-6.46)x(55.66+55.83)/2 (4.23-5.55)x(55.50+55.66)/2 (1.83-4.23)x(54.53+55.50)/2 (-0.34-1.83)x(53.78+54.53)/2 (-0.57--0.34)x(53.76+53.78)/2 (-2.45--0.57)x(53.60+53.76)/2 (-3.72--2.45)x(52.81+53.60)/2 (-7.87--3.72)x(50.41+52.81)/2 (-8.17--7.87)x(50.41+50.41)/2 (-10.02--8.17)x(50.38+50.41)/2	430.48 22.87 83.67 83.67 22.87 253.91 -50.73 -73.37 -132.04 -117.52 -12.37 -100.92 -67.57 -214.18 -15.12 -93.23	12.65	
4 60.00	RI1	(-1.91--7.13)x(53.78+50.31)/2 (-1.50--1.91)x(53.78+53.78)/2 (0.00--1.50)x(53.78+53.78)/2 (1.50-0.00)x(53.78+53.78)/2 (1.91-1.50)x(53.78+53.78)/2 (2.06-1.91)x(53.79+53.78)/2 (1.94-2.06)x(53.74+53.79)/2 (1.16-1.94)x(53.67+53.74)/2 (-0.22-1.16)x(53.54+53.67)/2 (-0.41--0.22)x(53.42+53.54)/2 (-1.90--0.41)x(52.50+53.42)/2 (-5.33--1.90)x(50.35+52.50)/2 (-7.13--5.33)x(50.31+50.35)/2	271.67 22.05 80.67 80.67 22.05 8.07 -6.45 -41.89 -73.97 -10.16 -78.91 -176.39 -90.59	20.42	
5 80.00	RI1	(-1.91--4.07)x(51.78+50.34)/2 (-1.50--1.91)x(51.78+51.78)/2 (-0.76--1.50)x(51.78+51.78)/2 (-1.36--0.76)x(51.41+51.78)/2 (-2.61--1.36)x(50.61+51.41)/2 (-3.00--2.61)x(50.37+50.61)/2 (-4.07--3.00)x(50.34+50.37)/2	110.29 21.23 38.32 -30.96 -63.76 -19.69 -53.88	6.82	
6 100.00	RI1	(-1.50--2.00)x(50.80+50.80)/2 (0.00--1.50)x(50.80+50.80)/2 (1.50-0.00)x(50.80+50.80)/2 (1.91-1.50)x(50.80+50.80)/2 (2.19-1.91)x(50.61+50.80)/2 (-2.00-2.19)x(50.61+50.61)/2	25.40 76.20 76.20 20.83 14.20 -212.06		
7 120.00	RI1	(-1.50--2.00)x(50.78+50.78)/2 (0.00--1.50)x(50.78+50.78)/2 (1.50-0.00)x(50.78+50.78)/2 (1.91-1.50)x(50.78+50.78)/2 (2.26-1.91)x(50.55+50.78)/2 (1.61-2.26)x(50.28+50.55)/2 (-1.50-1.61)x(50.23+50.28)/2 (-2.00--1.50)x(50.23+50.23)/2	25.39 76.17 76.17 20.82 17.73 -32.77 -156.29 -25.11	0.77	
8 140.00	RI1	(-1.50--2.00)x(50.91+50.91)/2 (0.00--1.50)x(50.91+50.91)/2 (1.50-0.00)x(50.91+50.91)/2 (1.91-1.50)x(50.91+50.91)/2 (2.17-1.91)x(50.74+50.91)/2 (-2.00-2.17)x(50.51+50.74)/2	25.45 76.36 76.36 20.87 13.21 -211.11	2.11	
9 160.00	RI1	(-1.91--5.04)x(52.68+50.60)/2 (-1.50--1.91)x(52.68+52.68)/2 (0.00--1.50)x(52.68+52.68)/2 (1.50-0.00)x(52.68+52.68)/2 (1.91-1.50)x(52.68+52.68)/2 (7.84-1.91)x(52.74+52.68)/2 (6.37-7.84)x(51.77+52.74)/2 (5.22-6.37)x(51.65+51.77)/2 (-3.20-5.22)x(50.66+51.65)/2 (-5.04--3.20)x(50.60+50.66)/2	161.63 21.60 79.02 79.02 21.60 312.57 -76.81 -59.47 -430.73 -93.16	1.14	
10 180.00	RI1	(-1.91--7.43)x(54.68+51.00)/2 (-1.50--1.91)x(54.68+54.68)/2 (0.00--1.50)x(54.68+54.68)/2 (1.50-0.00)x(54.68+54.68)/2 (1.91-1.50)x(54.68+54.68)/2 (6.92-1.91)x(54.73+54.68)/2 (2.21-6.92)x(51.66+54.73)/2 (1.45-2.21)x(51.58+51.66)/2 (-2.63-1.45)x(51.37+51.58)/2 (-7.43--2.63)x(51.00+51.37)/2	291.68 22.42 82.02 82.02 22.42 274.07 -250.55 -39.23 -210.02 -245.69	15.27	
11 200.00	RI1	(-1.91--9.92)x(56.68+51.34)/2 (-1.50--1.91)x(56.68+56.68)/2 (0.00--1.50)x(56.68+56.68)/2 (1.50-0.00)x(56.68+56.68)/2 (1.91-1.50)x(56.68+56.68)/2 (6.63-1.91)x(56.73+56.68)/2 (2.00-6.63)x(52.02+56.73)/2 (0.72-2.00)x(51.91+52.02)/2	432.62 23.24 85.02 85.02 23.24 267.65 -251.76 -66.52	29.14	
A RIPORTARE mq			598.51		

RILEVATO		CALCOLO DELLE AREE	Foglio n. 6		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			598.51		
12 220.00	RI1	$(-2.26-0.72) \times (51.46+51.91) / 2$ $(-3.33--2.26) \times (51.52+51.46) / 2$ $(-9.92--3.33) \times (51.34+51.52) / 2$ $(-12.92--14.66) \times (52.68+51.52) / 2$ $(-10.92--12.92) \times (52.68+52.68) / 2$ $(-1.92--10.92) \times (58.68+52.68) / 2$ $(-1.50--1.92) \times (58.68+58.68) / 2$ $(0.00--1.50) \times (58.68+58.68) / 2$ $(1.50-0.00) \times (58.68+58.68) / 2$ $(1.91-1.50) \times (58.68+58.68) / 2$ $(4.83-1.91) \times (58.71+58.68) / 2$ $(-1.82-4.83) \times (52.89+58.71) / 2$ $(-2.11--1.82) \times (52.64+52.89) / 2$ $(-2.16--2.11) \times (52.59+52.64) / 2$ $(-2.27--2.16) \times (52.52+52.59) / 2$ $(-5.24--2.27) \times (51.92+52.52) / 2$ $(-6.04--5.24) \times (51.74+51.92) / 2$ $(-7.31--6.04) \times (51.82+51.74) / 2$ $(-8.26--7.31) \times (51.69+51.82) / 2$ $(-11.00--8.26) \times (51.62+51.69) / 2$ $(-14.66--11.00) \times (51.52+51.62) / 2$	-154.02 -55.09 -338.92 90.65 105.36 501.12 24.65 88.02 88.02 24.06 171.39 -371.07 -15.30 -2.63 -5.78 -155.09 -41.46 -65.76 -49.17 -141.53 -188.75	50.48	
13 240.00	RI1	$(-12.92--16.19) \times (53.88+51.70) / 2$ $(-10.92--12.92) \times (53.88+53.88) / 2$ $(-1.92--10.92) \times (59.88+53.88) / 2$ $(-1.50--1.92) \times (59.88+59.88) / 2$ $(0.00--1.50) \times (59.88+59.88) / 2$ $(1.39-0.00) \times (59.88+59.88) / 2$ $(-6.78-1.39) \times (53.13+59.88) / 2$ $(-7.78--6.78) \times (52.38+53.13) / 2$ $(-8.68--7.78) \times (52.30+52.38) / 2$ $(-10.14--8.68) \times (52.16+52.30) / 2$ $(-11.01--10.14) \times (52.05+52.16) / 2$ $(-13.73--11.01) \times (51.68+52.05) / 2$ $(-13.94--13.73) \times (51.75+51.68) / 2$ $(-16.19--13.94) \times (51.70+51.75) / 2$	172.62 107.76 511.92 25.15 89.82 83.23 -461.65 -52.76 -47.11 -76.26 -45.33 -141.07 -10.86 -116.38	56.73	
				39.08	
Il Direttore dei Lavori		L'Impresa			



		CALCOLO DELLE AREE	Foglio n. 7		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
5 80.00	SC1	$(-0.29--0.76) \times (52.08+51.78) / 2$ $(-0.76--0.29) \times (51.78+51.78) / 2$	24.41 -24.34	0.07	
5 80.00	SC2	$(1.90-0.02) \times (52.97+51.78) / 2$ $(3.22-1.90) \times (53.03+52.97) / 2$ $(3.97-3.22) \times (53.04+53.03) / 2$ $(2.09-3.97) \times (51.78+53.04) / 2$ $(1.50-2.09) \times (51.78+51.78) / 2$ $(0.02-1.50) \times (51.78+51.78) / 2$	98.46 69.96 39.78 -98.53 -30.55 -76.63	2.49	
13 240.00	SC1	$(1.64-1.39) \times (60.09+59.88) / 2$ $(2.24-1.64) \times (60.10+60.09) / 2$ $(1.91-2.24) \times (59.88+60.10) / 2$ $(1.50-1.91) \times (59.88+59.88) / 2$ $(1.39-1.50) \times (59.88+59.88) / 2$	15.00 36.06 -19.80 -24.55 -6.59	0.12	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 8
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 0.00	ST1	(0.00--1.50)x(58.26+58.26)/2 (1.50-0.00)x(58.26+58.26)/2 (0.00-1.50)x(57.96+57.96)/2 (-1.50-0.00)x(57.96+57.96)/2	87.39 87.39 -86.94 -86.94	0.90	
2 20.00	ST1	(0.00--1.50)x(57.97+57.97)/2 (1.50-0.00)x(57.97+57.97)/2 (0.00-1.50)x(57.67+57.67)/2 (-1.50-0.00)x(57.67+57.67)/2	86.95 86.95 -86.50 -86.50	0.90	
3 40.00	ST1	(0.00--1.50)x(56.08+56.08)/2 (1.50-0.00)x(56.08+56.08)/2 (0.00-1.50)x(55.78+55.78)/2 (-1.50-0.00)x(55.78+55.78)/2	84.12 84.12 -83.67 -83.67	0.90	
4 60.00	ST1	(0.00--1.50)x(54.08+54.08)/2 (1.50-0.00)x(54.08+54.08)/2 (0.00-1.50)x(53.78+53.78)/2 (-1.50-0.00)x(53.78+53.78)/2	81.12 81.12 -80.67 -80.67	0.90	
5 80.00	ST1	(0.00--1.50)x(52.08+52.08)/2 (1.50-0.00)x(52.08+52.08)/2 (0.00-1.50)x(51.78+51.78)/2 (-1.50-0.00)x(51.78+51.78)/2	78.12 78.12 -77.67 -77.67	0.90	
6 100.00	ST1	(0.00--1.50)x(51.10+51.10)/2 (1.50-0.00)x(51.10+51.10)/2 (0.00-1.50)x(50.80+50.80)/2 (-1.50-0.00)x(50.80+50.80)/2	76.65 76.65 -76.20 -76.20	0.90	
7 120.00	ST1	(0.00--1.50)x(51.08+51.08)/2 (1.50-0.00)x(51.08+51.08)/2 (0.00-1.50)x(50.78+50.78)/2 (-1.50-0.00)x(50.78+50.78)/2	76.62 76.62 -76.17 -76.17	0.90	
8 140.00	ST1	(0.00--1.50)x(51.21+51.21)/2 (1.50-0.00)x(51.21+51.21)/2 (0.00-1.50)x(50.91+50.91)/2 (-1.50-0.00)x(50.91+50.91)/2	76.81 76.81 -76.36 -76.36	0.90	
9 160.00	ST1	(0.00--1.50)x(52.98+52.98)/2 (1.50-0.00)x(52.98+52.98)/2 (0.00-1.50)x(52.68+52.68)/2 (-1.50-0.00)x(52.68+52.68)/2	79.47 79.47 -79.02 -79.02	0.90	
10 180.00	ST1	(0.00--1.50)x(54.98+54.98)/2 (1.50-0.00)x(54.98+54.98)/2 (0.00-1.50)x(54.68+54.68)/2 (-1.50-0.00)x(54.68+54.68)/2	82.47 82.47 -82.02 -82.02	0.90	
11 200.00	ST1	(0.00--1.50)x(56.98+56.98)/2 (1.50-0.00)x(56.98+56.98)/2 (0.00-1.50)x(56.68+56.68)/2 (-1.50-0.00)x(56.68+56.68)/2	85.47 85.47 -85.02 -85.02	0.90	
12 220.00	ST1	(0.00--1.50)x(58.98+58.98)/2 (1.50-0.00)x(58.98+58.98)/2 (0.00-1.50)x(58.68+58.68)/2 (-1.50-0.00)x(58.68+58.68)/2	88.47 88.47 -88.02 -88.02	0.90	
13 240.00	ST1	(0.00--1.50)x(60.18+60.18)/2 (1.50-0.00)x(60.18+60.18)/2 (0.00-1.50)x(59.88+59.88)/2 (-1.50-0.00)x(59.88+59.88)/2	90.27 90.27 -89.82 -89.82	0.90	
14 258.16	ST1	(0.00--1.50)x(59.78+59.78)/2 (1.50-0.00)x(59.78+59.78)/2 (0.00-1.50)x(59.48+59.48)/2 (-1.50-0.00)x(59.48+59.48)/2	89.67 89.67 -89.22 -89.22	0.90	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 9
PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	pa1	(-2.36--2.49) (-0.70--2.36) (2.17--0.70) (2.22--2.17)	0.13 1.66 2.87 0.05		
3 40.00	pa1	(-8.17--10.02) (-7.87--8.17)	1.85 0.30	4.71	
4	pa1	(-5.33--7.13)	1.80	2.15	
5 80.00	pa1	(1.90--0.29) (3.22--1.90) (4.31--3.22) (5.56--4.31) (5.68--5.56)	2.19 1.32 1.09 1.25 0.12	1.80	
5	pa2	(-3.00--4.07)	1.07	5.97	
7 120.00	pa1	(-1.50--2.00) (1.61--1.50) (2.26--1.61)	0.50 3.11 0.65	1.07	
9 160.00	pa1	(-3.20--5.04) (6.37--3.20)	1.84 9.57	4.26	
10 180.00	pa1	(-2.63--7.43) (2.21--2.63)	4.80 4.84	11.41	
11 200.00	pa1	(-3.33--9.92) (-2.26--3.33) (0.72--2.26) (2.00--0.72)	6.59 1.07 2.98 1.28	9.64	
12 220.00	pa1	(-11.00--14.66) (-8.26--11.00) (-7.31--8.26) (-6.04--7.31) (-5.24--6.04) (-2.27--5.24)	3.66 2.74 0.95 1.27 0.80 2.97	11.92	
13 240.00	pa1	(-14.11--16.19) (-13.94--14.11) (-13.73--13.94) (-11.01--13.73) (-10.14--11.01) (-8.68--10.14) (-7.78--8.68)	2.08 0.17 0.21 2.72 0.87 1.46 0.90	12.39	
14 258.16	pa1	(2.33--2.13) (2.56--2.33)	4.46 0.23	8.41	
				4.69	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 10
PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
2 20.00	pp1	(-6.45--7.75) (-5.46--6.45) (-4.47--5.46) (-3.19--4.47) (0.26--3.19) (1.48-0.26) (2.35-1.48) (3.21-2.35) (4.04-3.21)	1.30 0.99 0.99 1.28 3.45 1.22 0.87 0.86 0.83		
3 40.00	pp1	(-7.48--7.87) (-6.61--7.48) (-5.74--6.61) (-4.88--5.74) (-4.01--4.88) (-3.18--4.01) (-1.96--3.18) (0.70--1.96) (2.11-0.70) (3.34-2.11) (5.41-3.34) (7.63-5.41)	0.39 0.87 0.87 0.86 0.87 0.83 1.22 2.66 1.41 1.23 2.07 2.22	11.79	
4 60.00	pp1	(-4.94--5.33) (-4.14--4.94) (-3.35--4.14) (-2.55--3.35) (-1.75--2.55) (-0.94--1.75) (0.33--0.94) (2.74-0.33)	0.39 0.80 0.79 0.80 0.80 0.81 1.27 2.41	15.50	
5 80.00	pp1	(-2.66--3.00) (-1.87--2.66) (-1.08--1.87) (-0.29--1.08)	0.34 0.79 0.79 0.79	8.07	
9 160.00	pp1	(6.79-6.37) (7.54-6.79) (8.29-7.54)	0.42 0.75 0.75	2.71	
10 180.00	pp1	(2.78-2.21) (3.55-2.78) (4.32-3.55) (5.09-4.32) (5.85-5.09) (6.62-5.85) (7.39-6.62)	0.57 0.77 0.77 0.77 0.76 0.77 0.77	1.92	
11 200.00	pp1	(2.01-2.00) (2.50-2.01) (2.99-2.50) (3.48-2.99) (3.98-3.48) (4.47-3.98) (4.96-4.47) (5.45-4.96) (5.95-5.45) (6.44-5.95) (6.93-6.44)	0.01 0.49 0.49 0.49 0.50 0.49 0.49 0.49 0.50 0.49 0.49	5.18	
12 220.00	pp1	(-1.68--2.27) (-1.11--1.68) (-0.54--1.11) (0.04--0.54) (0.61-0.04) (1.18-0.61) (1.75-1.18) (2.32-1.75) (2.89-2.32) (3.47-2.89) (4.04-3.47) (4.61-4.04) (5.18-4.61)	0.59 0.57 0.57 0.58 0.57 0.57 0.57 0.57 0.57 0.58 0.57 0.57 0.57	4.93	
13 240.00	pp1	(-7.50--7.78) (-6.83--7.50) (-6.22--6.83) (-5.62--6.22) (-5.01--5.62) (-4.41--5.01) (-3.80--4.41) (-3.20--3.80) (-2.59--3.20) (-1.99--2.59) (-1.38--1.99) (-0.78--1.38) (-0.17--0.78) (0.43--0.17) (1.04-0.43) (1.64-1.04)	0.28 0.67 0.61 0.60 0.61 0.60 0.61 0.60 0.61 0.60 0.61 0.60 0.61 0.60 0.61 0.60	7.45	
				9.42	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 11
SCOTICO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	sc1	$\sqrt{((-2.36--2.49)^2+(57.80-57.73)^2)}$ $\sqrt{((-0.70--2.36)^2+(57.76-57.80)^2)}$ $\sqrt{(2.17-0.70)^2+(57.70-57.76)^2}$ $\sqrt{(2.22-2.17)^2+(57.67-57.70)^2}$	0.15 1.66 2.87 0.06	4.74	
3 40.00	sc1	$\sqrt{((-8.17--10.02)^2+(49.91-49.88)^2)}$ $\sqrt{((-7.87--8.17)^2+(49.91-49.91)^2)}$	1.85 0.30	2.15	
4	sc1	$\sqrt{((-5.33--7.13)^2+(49.85-49.81)^2)}$	1.80	1.80	
5	sc2	$\sqrt{((-3.00--4.07)^2+(49.87-49.84)^2)}$	1.07	1.07	
5 80.00	sc1	$\sqrt{(1.90-0.29)^2+(52.97-51.58)^2}$ $\sqrt{(3.22-1.90)^2+(53.03-52.97)^2}$ $\sqrt{(4.31-3.22)^2+(53.05-53.03)^2}$ $\sqrt{(5.56-4.31)^2+(53.63-53.05)^2}$ $\sqrt{(5.68-5.56)^2+(53.68-53.63)^2}$	2.59 1.32 1.09 1.38 0.13	6.51	
7 120.00	sc1	$\sqrt{((-1.50--2.00)^2+(49.73-49.73)^2)}$ $\sqrt{(1.61--1.50)^2+(49.78-49.73)^2}$ $\sqrt{(2.26-1.61)^2+(50.05-49.78)^2}$	0.50 3.11 0.70	4.31	
9 160.00	sc1	$\sqrt{((-3.20--5.04)^2+(50.16-50.10)^2)}$ $\sqrt{(6.37--3.20)^2+(51.27-50.16)^2}$	1.84 9.63	11.47	
10 180.00	sc1	$\sqrt{((-2.63--7.43)^2+(50.87-50.50)^2)}$ $\sqrt{(2.21--2.63)^2+(51.10-50.87)^2}$	4.81 4.85	9.66	
11 200.00	sc1	$\sqrt{((-3.33--9.92)^2+(51.02-50.84)^2)}$ $\sqrt{((-2.26--3.33)^2+(50.96-51.02)^2)}$ $\sqrt{(0.72--2.26)^2+(51.41-50.96)^2}$ $\sqrt{(2.00-0.72)^2+(51.52-51.41)^2}$	6.59 1.07 3.01 1.28	11.95	
12 220.00	sc1	$\sqrt{((-11.00--14.66)^2+(51.12-51.02)^2)}$ $\sqrt{((-8.26--11.00)^2+(51.19-51.12)^2)}$ $\sqrt{((-7.31--8.26)^2+(51.32-51.19)^2)}$ $\sqrt{((-6.04--7.31)^2+(51.24-51.32)^2)}$ $\sqrt{((-5.24--6.04)^2+(51.42-51.24)^2)}$ $\sqrt{((-2.27--5.24)^2+(52.02-51.42)^2)}$	3.66 2.74 0.96 1.27 0.82 3.03	12.48	
13 240.00	sc1	$\sqrt{((-14.11--16.19)^2+(51.25-51.20)^2)}$ $\sqrt{((-13.94--14.11)^2+(51.25-51.25)^2)}$ $\sqrt{((-13.73--13.94)^2+(51.18-51.25)^2)}$ $\sqrt{((-11.01--13.73)^2+(51.55-51.18)^2)}$ $\sqrt{((-10.14--11.01)^2+(51.66-51.55)^2)}$ $\sqrt{((-8.68--10.14)^2+(51.80-51.66)^2)}$ $\sqrt{((-7.78--8.68)^2+(51.88-51.80)^2)}$	2.08 0.17 0.22 2.75 0.88 1.47 0.90	8.47	
14 258.16	sc1	$\sqrt{(2.33--2.13)^2+(59.44-59.13)^2)}$ $\sqrt{(2.56-2.33)^2+(59.30-59.44)^2)}$	4.47 0.27	4.74	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 12
VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	v2	$\sqrt{((-2.00--1.50)^2+(58.26-58.26)^2)}$ $\sqrt{((-2.05--2.00)^2+(58.29-58.26)^2)}$ $\sqrt{((-2.49--2.05)^2+(58.23-58.29)^2)}$	0.50 0.06 0.44		
1 0.00	v1	$\sqrt{(2.00-1.50)^2+(58.26-58.26)^2}$ $\sqrt{(2.08-2.00)^2+(58.21-58.26)^2}$ $\sqrt{(2.22-2.08)^2+(58.17-58.21)^2}$	0.50 0.09 0.15	1.00	
2 20.00	v1	$\sqrt{((-2.00--1.50)^2+(57.97-57.97)^2)}$ $\sqrt{((-8.36--2.00)^2+(53.72-57.97)^2)}$ $\sqrt{((-7.75--8.36)^2+(53.77-53.72)^2)}$	0.50 7.65 0.61	0.74	
2 20.00	v2	$\sqrt{(2.00-1.50)^2+(57.97-57.97)^2}$ $\sqrt{(4.04-2.00)^2+(57.99-57.97)^2}$ $\sqrt{(3.54-4.04)^2+(57.68-57.99)^2}$	0.50 2.04 0.59	8.76	
3 40.00	v1	$\sqrt{((-2.00--1.50)^2+(56.08-56.08)^2)}$ $\sqrt{((-10.58--2.00)^2+(50.36-56.08)^2)}$ $\sqrt{((-10.02--10.58)^2+(50.38-50.36)^2)}$	0.50 10.31 0.56	3.13	
3 40.00	v2	$\sqrt{(2.00-1.50)^2+(56.08-56.08)^2}$ $\sqrt{(7.63-2.00)^2+(56.14-56.08)^2}$ $\sqrt{(7.49-7.63)^2+(56.03-56.14)^2}$ $\sqrt{(6.46-7.49)^2+(55.83-56.03)^2}$	0.50 5.63 0.18 1.05	11.37	
4 60.00	v1	$\sqrt{((-2.00--1.50)^2+(54.08-54.08)^2)}$ $\sqrt{((-7.69--2.00)^2+(50.29-54.08)^2)}$ $\sqrt{((-7.13--7.69)^2+(50.31-50.29)^2)}$	0.50 6.84 0.56	7.36	
4 60.00	v2	$\sqrt{(2.00-1.50)^2+(54.08-54.08)^2}$ $\sqrt{(2.74-2.00)^2+(54.09-54.08)^2}$ $\sqrt{(2.06-2.74)^2+(53.79-54.09)^2}$	0.50 0.74 0.74	1.98	
5 80.00	v1	$\sqrt{((-2.00--1.50)^2+(52.08-52.08)^2)}$ $\sqrt{((-4.63--2.00)^2+(50.33-52.08)^2)}$ $\sqrt{((-4.07--4.63)^2+(50.34-50.33)^2)}$	0.50 3.16 0.56	4.22	
5 80.00	v2	$\sqrt{(2.00-1.50)^2+(52.08-52.08)^2}$ $\sqrt{(4.19-2.00)^2+(53.54-52.08)^2}$ $\sqrt{(5.68-4.19)^2+(54.18-53.54)^2}$	0.50 2.63 1.62	4.75	
6 100.00	v1	$\sqrt{((-2.00--1.50)^2+(51.10-51.10)^2)}$	0.50	0.50	
6 100.00	v2	$\sqrt{(2.00-1.50)^2+(51.10-51.10)^2}$ $\sqrt{(2.70-2.00)^2+(50.63-51.10)^2}$ $\sqrt{(2.38-2.70)^2+(50.61-50.61)^2}$	0.50 0.84 0.32	1.66	
7 120.00	v1	$\sqrt{((-2.00--1.50)^2+(51.08-51.08)^2)}$	0.50	0.50	
7 120.00	v2	$\sqrt{(2.00-1.50)^2+(51.08-51.08)^2}$ $\sqrt{(2.59-2.00)^2+(50.69-51.08)^2}$ $\sqrt{(2.26-2.59)^2+(50.55-50.69)^2}$	0.50 0.71 0.36	1.57	
8 140.00	v1	$\sqrt{((-2.00--1.50)^2+(51.21-51.21)^2)}$	0.50	0.50	
8 140.00	v2	$\sqrt{(2.00-1.50)^2+(51.21-51.21)^2}$ $\sqrt{(2.20-2.00)^2+(51.08-51.21)^2}$ $\sqrt{(2.17-2.20)^2+(50.74-50.74)^2}$	0.50 0.24 0.03	0.77	
9 160.00	v1	$\sqrt{((-2.00--1.50)^2+(52.98-52.98)^2)}$ $\sqrt{((-5.61--2.00)^2+(50.58-52.98)^2)}$ $\sqrt{((-5.04--5.61)^2+(50.60-50.58)^2)}$	0.50 4.33 0.57	5.40	
9 160.00	v2	$\sqrt{(2.00-1.50)^2+(52.98-52.98)^2}$ $\sqrt{(8.29-2.00)^2+(53.05-52.98)^2}$ $\sqrt{(7.84-8.29)^2+(52.74-53.05)^2}$	0.50 6.29 0.55	7.34	
10 180.00	v1	$\sqrt{((-2.00--1.50)^2+(54.98-54.98)^2)}$ $\sqrt{((-8.04--2.00)^2+(50.96-54.98)^2)}$ $\sqrt{((-7.43--8.04)^2+(51.00-50.96)^2)}$	0.50 7.26 0.61	8.37	
10 180.00	v2	$\sqrt{(2.00-1.50)^2+(54.98-54.98)^2}$ $\sqrt{(7.38-2.00)^2+(55.04-54.98)^2}$ $\sqrt{(6.92-7.38)^2+(54.73-55.04)^2}$	0.50 5.38 0.55	6.43	
11 200.00	v1	$\sqrt{((-2.00--1.50)^2+(56.98-56.98)^2)}$ $\sqrt{((-10.49--2.00)^2+(51.32-56.98)^2)}$ $\sqrt{((-9.92--10.49)^2+(51.34-51.32)^2)}$	0.50 10.20 0.57	11.27	
11 200.00	v2	$\sqrt{(2.00-1.50)^2+(56.98-56.98)^2}$ $\sqrt{(6.93-2.00)^2+(57.03-56.98)^2}$ $\sqrt{(6.63-6.93)^2+(56.73-57.03)^2}$	0.50 4.93 0.42	5.85	
12 220.00	v2	$\sqrt{((-2.00--1.50)^2+(58.98-58.98)^2)}$ $\sqrt{((-11.00--2.00)^2+(52.98-58.98)^2)}$ $\sqrt{((-13.00--11.00)^2+(52.98-52.98)^2)}$ $\sqrt{((-15.22--13.00)^2+(51.51-52.98)^2)}$ $\sqrt{((-14.66--15.22)^2+(51.52-51.51)^2)}$	0.50 10.82 2.00 2.66 0.56	16.54	
12 220.00	v1	$\sqrt{(2.00-1.50)^2+(58.98-58.98)^2}$ $\sqrt{(5.18-2.00)^2+(59.01-58.98)^2}$ $\sqrt{(4.83-5.18)^2+(58.71-59.01)^2}$	0.50 3.18 0.46	4.14	
13 240.00	v2	$\sqrt{((-2.00--1.50)^2+(60.18-60.18)^2)}$ $\sqrt{((-11.00--2.00)^2+(54.18-60.18)^2)}$ $\sqrt{((-13.00--11.00)^2+(54.18-54.18)^2)}$ $\sqrt{((-16.74--13.00)^2+(51.69-54.18)^2)}$ $\sqrt{((-16.19--16.74)^2+(51.70-51.69)^2)}$	0.50 10.82 2.00 4.49 0.55	18.36	
13 240.00	v1	$\sqrt{(2.00-1.50)^2+(60.18-60.18)^2}$ $\sqrt{(2.12-2.00)^2+(60.10-60.18)^2}$ $\sqrt{(2.24-2.12)^2+(60.10-60.10)^2}$	0.50 0.14 0.12	0.76	
14 258.16	v2	$\sqrt{((-2.00--1.50)^2+(59.78-59.78)^2)}$ $\sqrt{((-2.24--2.00)^2+(59.62-59.78)^2)}$ $\sqrt{((-2.13--2.24)^2+(59.63-59.62)^2)}$	0.50 0.29 0.11		
A RIPORTARE ml			0.90		

		CALCOLO DELLE LUNGHEZZE			Foglio n. 13
VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
		RIPORTO ml	0.90		
14 258.16	v1	$\sqrt{((2.00-1.50)^2+(59.78-59.78)^2)}$ $\sqrt{((2.23-2.00)^2+(59.94-59.78)^2)}$ $\sqrt{((2.56-2.23)^2+(59.80-59.94)^2)}$	0.50 0.28 0.36	0.90  1.14	
Il Direttore dei Lavori		L'Impresa			





		COMPUTO DEI VOLUMI			Foglio n. 15			
GRADONATURA								
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							2.500	222.900
		11	GR3	0.13	20.00	10.00	1.300	
		11	GR4	0.12	20.00	10.00	1.200	
		11	GR5	0.13	20.00	10.00	1.300	
		11	GR6	0.12	20.00	10.00	1.200	
		11	GR7	0.13	20.00	10.00	1.300	
		11	GR8	0.12	20.00	10.00	1.200	
		11	GR9	0.13	20.00	10.00	1.300	
		11	GR10	0.12	20.00	10.00	1.200	
		12	GR1	0.13	20.00	10.00	1.300	
		12	GR2	0.14	20.00	10.00	1.400	
		12	GR3	0.14	20.00	10.00	1.400	
		12	GR4	0.14	20.00	10.00	1.400	
		12	GR5	0.14	20.00	10.00	1.400	
		12	GR6	0.14	20.00	10.00	1.400	
		12	GR7	0.14	20.00	10.00	1.400	
		12	GR8	0.14	20.00	10.00	1.400	
		12	GR9	0.14	20.00	10.00	1.400	
		12	GR10	0.14	20.00	10.00	1.400	
		12	GR11	0.14	20.00	10.00	1.400	
		12	GR12	0.14	20.00	10.00	1.400	
		12	GR13	0.14	20.00	10.00	1.400	
12	13	12	GR1	0.13	20.00	10.00	1.300	30.600
220.00	240.00	12	GR2	0.14	20.00	10.00	1.400	
		12	GR3	0.14	20.00	10.00	1.400	
		12	GR4	0.14	20.00	10.00	1.400	
		12	GR5	0.14	20.00	10.00	1.400	
		12	GR6	0.14	20.00	10.00	1.400	
		12	GR7	0.14	20.00	10.00	1.400	
		12	GR8	0.14	20.00	10.00	1.400	
		12	GR9	0.14	20.00	10.00	1.400	
		12	GR10	0.14	20.00	10.00	1.400	
		12	GR11	0.14	20.00	10.00	1.400	
		12	GR12	0.14	20.00	10.00	1.400	
		12	GR13	0.14	20.00	10.00	1.400	
		13	GR1	0.03	20.00	10.00	0.300	
		13	GR2	0.16	20.00	10.00	1.600	
		13	GR3	0.16	20.00	10.00	1.600	
		13	GR4	0.15	20.00	10.00	1.500	
		13	GR5	0.16	20.00	10.00	1.600	
		13	GR6	0.15	20.00	10.00	1.500	
		13	GR7	0.16	20.00	10.00	1.600	
		13	GR8	0.15	20.00	10.00	1.500	
		13	GR9	0.16	20.00	10.00	1.600	
		13	GR10	0.15	20.00	10.00	1.500	
		13	GR11	0.16	20.00	10.00	1.600	
		13	GR12	0.15	20.00	10.00	1.500	
		13	GR13	0.16	20.00	10.00	1.600	
		13	GR14	0.15	20.00	10.00	1.500	
		13	GR15	0.16	20.00	10.00	1.600	
		13	GR16	0.15	20.00	10.00	1.500	
13	14	13	GR1	0.03	18.16	9.08	0.272	41.700
240.00	258.16	13	GR2	0.16	18.16	9.08	1.453	
		13	GR3	0.16	18.16	9.08	1.453	
		13	GR4	0.15	18.16	9.08	1.362	
		13	GR5	0.16	18.16	9.08	1.453	
		13	GR6	0.15	18.16	9.08	1.362	
		13	GR7	0.16	18.16	9.08	1.453	
		13	GR8	0.15	18.16	9.08	1.362	
		13	GR9	0.16	18.16	9.08	1.453	
		13	GR10	0.15	18.16	9.08	1.362	
		13	GR11	0.16	18.16	9.08	1.453	
		13	GR12	0.15	18.16	9.08	1.362	
		13	GR13	0.16	18.16	9.08	1.453	
		13	GR14	0.15	18.16	9.08	1.362	
		13	GR15	0.16	18.16	9.08	1.453	
		13	GR16	0.15	18.16	9.08	1.362	
								21.430
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			316.630

		COMPUTO DEI VOLUMI			Foglio n. 16			
RILEVATO								
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	2	1	RB1	1.09	20.00	10.00	10.900	
2	3	3	RB1	1.07	20.00	10.00	10.700	10.900
3	4	3	RB1	1.07	20.00	10.00	10.700	10.700
40.00	60.00	4	RB1	0.90	20.00	10.00	9.000	
4	5	4	RB1	0.90	20.00	10.00	9.000	19.700
60.00	80.00	5	RB3	0.54	20.00	10.00	5.400	
		5	RB1	0.04	20.00	10.00	0.400	
		5	RB2	0.51	20.00	10.00	5.100	19.900
5	6	5	RB3	0.54	20.00	10.00	5.400	
80.00	100.00	5	RB1	0.04	20.00	10.00	0.400	
		5	RB2	0.51	20.00	10.00	5.100	10.900
6	7	7	RB1	2.13	20.00	10.00	21.300	21.300
7	8	7	RB1	2.13	20.00	10.00	21.300	21.300
8	9	9	RB1	5.78	20.00	10.00	57.800	57.800
9	10	9	RB1	5.78	20.00	10.00	57.800	57.800
160.00	180.00	10	RB1	4.88	20.00	10.00	48.800	106.600
10	11	10	RB1	4.88	20.00	10.00	48.800	
180.00	200.00	11	RB1	5.95	20.00	10.00	59.500	108.300
11	12	11	RB1	5.95	20.00	10.00	59.500	
200.00	220.00	12	RB1	6.19	20.00	10.00	61.900	121.400
12	13	12	RB1	6.19	20.00	10.00	61.900	
220.00	240.00	13	RB1	4.19	20.00	10.00	41.900	103.800
13	14	13	RB1	4.19	18.16	9.08	38.045	
240.00	258.16	14	RB1	0.98	18.16	9.08	8.898	46.943
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			659.543

		COMPUTO DEI VOLUMI			Foglio n. 17			
RILEVATO								
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	2	2	RI1	12.65	20.00	10.00	126.500	126.500
2	3	2	RI1	12.65	20.00	10.00	126.500	126.500
20.00	40.00	3	RI1	20.42	20.00	10.00	204.200	330.700
3	4	3	RI1	20.42	20.00	10.00	204.200	330.700
40.00	60.00	4	RI1	6.82	20.00	10.00	68.200	272.400
4	5	4	RI1	6.82	20.00	10.00	68.200	272.400
60.00	80.00	5	RI1	1.55	20.00	10.00	15.500	272.400
5	6	5	RI1	1.55	20.00	10.00	15.500	272.400
80.00	100.00	6	RI1	0.77	20.00	10.00	7.700	272.400
6	7	6	RI1	0.77	20.00	10.00	7.700	272.400
100.00	120.00	7	RI1	2.11	20.00	10.00	21.100	272.400
7	8	7	RI1	2.11	20.00	10.00	21.100	272.400
120.00	140.00	8	RI1	1.14	20.00	10.00	11.400	272.400
8	9	8	RI1	1.14	20.00	10.00	11.400	272.400
140.00	160.00	9	RI1	15.27	20.00	10.00	152.700	272.400
9	10	9	RI1	15.27	20.00	10.00	152.700	272.400
160.00	180.00	10	RI1	29.14	20.00	10.00	291.400	272.400
10	11	10	RI1	29.14	20.00	10.00	291.400	272.400
180.00	200.00	11	RI1	50.48	20.00	10.00	504.800	272.400
11	12	11	RI1	50.48	20.00	10.00	504.800	272.400
200.00	220.00	12	RI1	56.73	20.00	10.00	567.300	272.400
12	13	12	RI1	56.73	20.00	10.00	567.300	272.400
220.00	240.00	13	RI1	39.08	20.00	10.00	390.800	272.400
13	14	13	RI1	39.08	18.16	9.08	354.846	272.400
								354.846
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			4687.246

		COMPUTO DEI VOLUMI					Foglio n. 18	
SCAVO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
4	5	5	SC1	0.07	20.00	10.00	0.700	
60.00	80.00	5	SC2	2.49	20.00	10.00	24.900	25.600
5	6	5	SC1	0.07	20.00	10.00	0.700	
80.00	100.00	5	SC2	2.49	20.00	10.00	24.900	25.600
12	13	13	SC1	0.12	20.00	10.00	1.200	1.200
13	14	13	SC1	0.12	18.16	9.08	1.090	1.090
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		53.490	

		COMPUTO DEI VOLUMI					Foglio n. 19	
MISTO STABILIZZATO STRADELLO								
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	2	1	ST1	0.90	20.00	10.00	9.000	
0.00	20.00	2	ST1	0.90	20.00	10.00	9.000	18.000
2	3	2	ST1	0.90	20.00	10.00	9.000	
20.00	40.00	3	ST1	0.90	20.00	10.00	9.000	18.000
3	4	3	ST1	0.90	20.00	10.00	9.000	
40.00	60.00	4	ST1	0.90	20.00	10.00	9.000	18.000
4	5	4	ST1	0.90	20.00	10.00	9.000	
60.00	80.00	5	ST1	0.90	20.00	10.00	9.000	18.000
5	6	5	ST1	0.90	20.00	10.00	9.000	
80.00	100.00	6	ST1	0.90	20.00	10.00	9.000	18.000
6	7	6	ST1	0.90	20.00	10.00	9.000	
100.00	120.00	7	ST1	0.90	20.00	10.00	9.000	18.000
7	8	7	ST1	0.90	20.00	10.00	9.000	
120.00	140.00	8	ST1	0.90	20.00	10.00	9.000	18.000
8	9	8	ST1	0.90	20.00	10.00	9.000	
140.00	160.00	9	ST1	0.90	20.00	10.00	9.000	18.000
9	10	9	ST1	0.90	20.00	10.00	9.000	
160.00	180.00	10	ST1	0.90	20.00	10.00	9.000	18.000
10	11	10	ST1	0.90	20.00	10.00	9.000	
180.00	200.00	11	ST1	0.90	20.00	10.00	9.000	18.000
11	12	11	ST1	0.90	20.00	10.00	9.000	
200.00	220.00	12	ST1	0.90	20.00	10.00	9.000	18.000
12	13	12	ST1	0.90	20.00	10.00	9.000	
220.00	240.00	13	ST1	0.90	20.00	10.00	9.000	18.000
13	14	13	ST1	0.90	18.16	9.08	8.172	
240.00	258.16	14	ST1	0.90	18.16	9.08	8.172	16.344
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		232.344	

		COMPUTO DI SUPERFICI			Foglio n. 20			
PIANO DI POSA								
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	2	1	pal	4.71	20.00	10.00	47.10	
2	3	3	pal	2.15	20.00	10.00	21.50	47.10
3	4	3	pal	2.15	20.00	10.00	21.50	21.50
40.00	60.00	4	pal	1.80	20.00	10.00	18.00	
4	5	4	pal	1.80	20.00	10.00	18.00	39.50
60.00	80.00	5	pal	5.97	20.00	10.00	59.70	
		5	pa2	1.07	20.00	10.00	10.70	
5	6	5	pal	5.97	20.00	10.00	59.70	88.40
80.00	100.00	5	pa2	1.07	20.00	10.00	10.70	
6	7	7	pal	4.26	20.00	10.00	42.60	70.40
7	8	7	pal	4.26	20.00	10.00	42.60	42.60
8	9	9	pal	11.41	20.00	10.00	114.10	42.60
9	10	9	pal	11.41	20.00	10.00	114.10	114.10
160.00	180.00	10	pal	9.64	20.00	10.00	96.40	
10	11	10	pal	9.64	20.00	10.00	96.40	210.50
180.00	200.00	11	pal	11.92	20.00	10.00	119.20	
11	12	11	pal	11.92	20.00	10.00	119.20	215.60
200.00	220.00	12	pal	12.39	20.00	10.00	123.90	
12	13	12	pal	12.39	20.00	10.00	123.90	243.10
220.00	240.00	13	pal	8.41	20.00	10.00	84.10	
13	14	13	pal	8.41	18.16	9.08	76.36	208.00
240.00	258.16	14	pal	4.69	18.16	9.08	42.59	
								118.95
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1462.35

		COMPUTO DI SUPERFICI			Foglio n. 21			
PIANO DI POSA								
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	2	2	ppl	11.79	20.00	10.00	117.90	117.90
2	3	2	ppl	11.79	20.00	10.00	117.90	
20.00	40.00	3	ppl	15.50	20.00	10.00	155.00	272.90
3	4	3	ppl	15.50	20.00	10.00	155.00	
40.00	60.00	4	ppl	8.07	20.00	10.00	80.70	235.70
4	5	4	ppl	8.07	20.00	10.00	80.70	
60.00	80.00	5	ppl	2.71	20.00	10.00	27.10	107.80
5	6	5	ppl	2.71	20.00	10.00	27.10	
8	9	9	ppl	1.92	20.00	10.00	19.20	19.20
9	10	9	ppl	1.92	20.00	10.00	19.20	
160.00	180.00	10	ppl	5.18	20.00	10.00	51.80	71.00
10	11	10	ppl	5.18	20.00	10.00	51.80	
180.00	200.00	11	ppl	4.93	20.00	10.00	49.30	101.10
11	12	11	ppl	4.93	20.00	10.00	49.30	
200.00	220.00	12	ppl	7.45	20.00	10.00	74.50	123.80
12	13	12	ppl	7.45	20.00	10.00	74.50	
220.00	240.00	13	ppl	9.42	20.00	10.00	94.20	168.70
13	14	13	ppl	9.42	18.16	9.08	85.53	168.70
							85.53	85.53
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1330.73

		COMPUTO DI SUPERFICI			Foglio n. 22			
SCOTICO								
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	2	1	sc1	4.74	20.00	10.00	47.40	
2	3	3	sc1	2.15	20.00	10.00	21.50	47.40
3	4	3	sc1	2.15	20.00	10.00	21.50	21.50
40.00	60.00	4	sc1	1.80	20.00	10.00	18.00	
4	5	4	sc1	1.80	20.00	10.00	18.00	39.50
60.00	80.00	5	sc2	1.07	20.00	10.00	10.70	
		5	sc1	6.51	20.00	10.00	65.10	
5	6	5	sc2	1.07	20.00	10.00	10.70	93.80
80.00	100.00	5	sc1	6.51	20.00	10.00	65.10	
6	7	7	sc1	4.31	20.00	10.00	43.10	75.80
7	8	7	sc1	4.31	20.00	10.00	43.10	43.10
8	9	9	sc1	11.47	20.00	10.00	114.70	43.10
9	10	9	sc1	11.47	20.00	10.00	114.70	114.70
160.00	180.00	10	sc1	9.66	20.00	10.00	96.60	
10	11	10	sc1	9.66	20.00	10.00	96.60	211.30
180.00	200.00	11	sc1	11.95	20.00	10.00	119.50	
11	12	11	sc1	11.95	20.00	10.00	119.50	216.10
200.00	220.00	12	sc1	12.48	20.00	10.00	124.80	
12	13	12	sc1	12.48	20.00	10.00	124.80	244.30
220.00	240.00	13	sc1	8.47	20.00	10.00	84.70	
13	14	13	sc1	8.47	18.16	9.08	76.91	209.50
240.00	258.16	14	sc1	4.74	18.16	9.08	43.04	
								119.95
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1480.05



		COMPUTO DI SUPERFICI			Foglio n. 23			
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	2	1	v2	1.00	20.00	10.00	10.00	
0.00	20.00	1	v1	0.74	20.00	10.00	7.40	
		2	v1	8.76	20.00	10.00	87.60	
		2	v2	3.13	20.00	10.00	31.30	136.30
2	3	2	v1	8.76	20.00	10.00	87.60	
20.00	40.00	2	v2	3.13	20.00	10.00	31.30	
		3	v1	11.37	20.00	10.00	113.70	
		3	v2	7.36	20.00	10.00	73.60	306.20
3	4	3	v1	11.37	20.00	10.00	113.70	
40.00	60.00	3	v2	7.36	20.00	10.00	73.60	
		4	v1	7.90	20.00	10.00	79.00	
		4	v2	1.98	20.00	10.00	19.80	286.10
4	5	4	v1	7.90	20.00	10.00	79.00	
60.00	80.00	4	v2	1.98	20.00	10.00	19.80	
		5	v1	4.22	20.00	10.00	42.20	
		5	v2	4.75	20.00	10.00	47.50	188.50
5	6	5	v1	4.22	20.00	10.00	42.20	
80.00	100.00	5	v2	4.75	20.00	10.00	47.50	
		6	v1	0.50	20.00	10.00	5.00	
		6	v2	1.66	20.00	10.00	16.60	111.30
6	7	6	v1	0.50	20.00	10.00	5.00	
100.00	120.00	6	v2	1.66	20.00	10.00	16.60	
		7	v1	0.50	20.00	10.00	5.00	
		7	v2	1.57	20.00	10.00	15.70	42.30
7	8	7	v1	0.50	20.00	10.00	5.00	
120.00	140.00	7	v2	1.57	20.00	10.00	15.70	
		8	v1	0.50	20.00	10.00	5.00	
		8	v2	0.77	20.00	10.00	7.70	33.40
8	9	8	v1	0.50	20.00	10.00	5.00	
140.00	160.00	8	v2	0.77	20.00	10.00	7.70	
		9	v1	5.40	20.00	10.00	54.00	
		9	v2	7.34	20.00	10.00	73.40	140.10
9	10	9	v1	5.40	20.00	10.00	54.00	
160.00	180.00	9	v2	7.34	20.00	10.00	73.40	
		10	v1	8.37	20.00	10.00	83.70	
		10	v2	6.43	20.00	10.00	64.30	275.40
10	11	10	v1	8.37	20.00	10.00	83.70	
180.00	200.00	10	v2	6.43	20.00	10.00	64.30	
		11	v1	11.27	20.00	10.00	112.70	
		11	v2	5.85	20.00	10.00	58.50	319.20
11	12	11	v1	11.27	20.00	10.00	112.70	
200.00	220.00	11	v2	5.85	20.00	10.00	58.50	
		12	v2	16.54	20.00	10.00	165.40	
		12	v1	4.14	20.00	10.00	41.40	378.00
12	13	12	v2	16.54	20.00	10.00	165.40	
220.00	240.00	12	v1	4.14	20.00	10.00	41.40	
		13	v2	18.36	20.00	10.00	183.60	
		13	v1	0.76	20.00	10.00	7.60	398.00
13	14	13	v2	18.36	18.16	9.08	166.71	
240.00	258.16	13	v1	0.76	18.16	9.08	6.90	
		14	v2	0.90	18.16	9.08	8.17	
		14	v1	1.14	18.16	9.08	10.35	192.13
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2806.93

COMPUTO DEI VOLUMI		Foglio n. 24	
Volume dalla sezione 1 alla sezione 14			
ARTICOLO			VOLUME
GR GRADONATURA		mc	316.630
RB RILEVATO		mc	659.543
RI RILEVATO		mc	4687.246
SC SCAVO		mc	53.490
ST MISTO STABILIZZATO STRADELLO		mc	232.344
pa PIANO DI POSA		mq	1462.35
pp PIANO DI POSA		mq	1330.73
sc SCOTICO		mq	1480.05
v VEGETALE		mq	2806.93

		CALCOLO DELLE AREE	Foglio n. 1		
GRADONATURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
2 20.09	GR1	$(-2.26--3.17) \times (57.85+58.35) / 2$ $(-3.17--2.26) \times (57.85+57.85) / 2$	52.87 -52.64		
2 20.09	GR2	$(-1.36--2.26) \times (57.35+57.85) / 2$ $(-2.26--1.36) \times (57.35+57.35) / 2$	51.84 -51.61	0.23	
2 20.09	GR3	$(-0.46--1.36) \times (56.85+57.35) / 2$ $(-1.36--0.46) \times (56.85+56.85) / 2$	51.39 -51.17	0.23	
2 20.09	GR4	$(0.44--0.46) \times (56.35+56.85) / 2$ $(-0.46-0.44) \times (56.35+56.35) / 2$	50.94 -50.72	0.22	
2 20.09	GR5	$(1.34-0.44) \times (55.85+56.35) / 2$ $(0.44-1.34) \times (55.85+55.85) / 2$	50.49 -50.27	0.22	
2 20.09	GR6	$(1.75-1.34) \times (55.63+55.85) / 2$ $(2.38-1.75) \times (55.35+55.63) / 2$ $(1.34-2.38) \times (55.35+55.35) / 2$	22.85 34.96 -57.56	0.25	
2 20.09	GR7	$(3.53-2.38) \times (54.85+55.35) / 2$ $(2.38-3.53) \times (54.85+54.85) / 2$	63.36 -63.08	0.28	
2 20.09	GR8	$(4.68-3.53) \times (54.35+54.85) / 2$ $(3.53-4.68) \times (54.35+54.35) / 2$	62.79 -62.50	0.29	
2 20.09	GR9	$(5.83-4.68) \times (53.85+54.35) / 2$ $(4.68-5.83) \times (53.85+53.85) / 2$	62.22 -61.93	0.29	
2 20.09	GR10	$(6.98-5.83) \times (53.35+53.85) / 2$ $(5.83-6.98) \times (53.35+53.35) / 2$	61.64 -61.35	0.29	
2 20.09	GR11	$(7.00-6.98) \times (53.34+53.35) / 2$ $(7.82-7.00) \times (52.85+53.34) / 2$ $(6.98-7.82) \times (52.85+52.85) / 2$	1.07 43.54 -44.39	0.22	
2 20.09	GR12	$(8.65-7.82) \times (52.35+52.85) / 2$ $(7.82-8.65) \times (52.35+52.35) / 2$	43.66 -43.45	0.21	
2 20.09	GR13	$(9.49-8.65) \times (51.85+52.35) / 2$ $(8.65-9.49) \times (51.85+51.85) / 2$	43.76 -43.55	0.21	
2 20.09	GR14	$(10.32-9.49) \times (51.35+51.85) / 2$ $(9.49-10.32) \times (51.35+51.35) / 2$	42.83 -42.62	0.21	
2 20.09	GR15	$(11.16-10.32) \times (50.85+51.35) / 2$ $(10.32-11.16) \times (50.85+50.85) / 2$	42.92 -42.71	0.21	
2 20.09	GR16	$(11.53-11.16) \times (50.63+50.85) / 2$ $(11.16-11.53) \times (50.63+50.63) / 2$	18.77 -18.73	0.04	
3 40.37	GR1	$(-2.03--2.78) \times (55.94+56.33) / 2$ $(-1.81--2.03) \times (55.83+55.94) / 2$ $(-2.78--1.81) \times (55.83+55.83) / 2$	42.10 12.29 -54.16	0.23	
3 40.37	GR2	$(-0.84--1.81) \times (55.33+55.83) / 2$ $(-1.81--0.84) \times (55.33+55.33) / 2$	53.91 -53.67	0.24	
3 40.37	GR3	$(0.12--0.84) \times (54.83+55.33) / 2$ $(-0.84-0.12) \times (54.83+54.83) / 2$	52.88 -52.64	0.24	
3 40.37	GR4	$(1.09-0.12) \times (54.33+54.83) / 2$ $(0.12-1.09) \times (54.33+54.33) / 2$	52.94 -52.70	0.24	
3 40.37	GR5	$(2.05-1.09) \times (53.83+54.33) / 2$ $(1.09-2.05) \times (53.83+53.83) / 2$	51.92 -51.68	0.24	
3 40.37	GR6	$(3.02-2.05) \times (53.33+53.83) / 2$ $(2.05-3.02) \times (53.33+53.33) / 2$	51.97 -51.73	0.24	
3 40.37	GR7	$(3.98-3.02) \times (52.83+53.33) / 2$ $(3.02-3.98) \times (52.83+52.83) / 2$	50.96 -50.72	0.24	
3 40.37	GR8	$(4.95-3.98) \times (52.33+52.83) / 2$ $(3.98-4.95) \times (52.33+52.33) / 2$	51.00 -50.76	0.24	
3 40.37	GR9	$(5.91-4.95) \times (51.83+52.33) / 2$ $(4.95-5.91) \times (51.83+51.83) / 2$	50.00 -49.76	0.24	
3 40.37	GR10	$(6.88-5.91) \times (51.33+51.83) / 2$ $(5.91-6.88) \times (51.33+51.33) / 2$	50.03 -49.79	0.24	
3 40.37	GR11	$(7.84-6.88) \times (50.83+51.33) / 2$ $(6.88-7.84) \times (50.83+50.83) / 2$	49.04 -48.80	0.24	
3 40.37	GR12	$(8.06-7.84) \times (50.71+50.83) / 2$ $(7.84-8.06) \times (50.71+50.71) / 2$	11.17 -11.16	0.01	
4 61.51	GR1	$(-1.13--2.02) \times (53.68+54.18) / 2$ $(-2.02--1.13) \times (53.68+53.68) / 2$	48.00 -47.78	0.22	
4 61.51	GR2	$(-0.24--1.13) \times (53.18+53.68) / 2$ $(-1.13--0.24) \times (53.18+53.18) / 2$	47.55 -47.33	0.22	
4 61.51	GR3	$(0.65--0.24) \times (52.68+53.18) / 2$ $(-0.24-0.65) \times (52.68+52.68) / 2$	47.11 -46.89	0.22	
4 61.51	GR4	$(1.54-0.65) \times (52.18+52.68) / 2$ $(0.65-1.54) \times (52.18+52.18) / 2$	46.66 -46.44	0.22	
4 61.51	GR5	$(2.43-1.54) \times (51.68+52.18) / 2$ $(1.54-2.43) \times (51.68+51.68) / 2$	46.22 -46.00	0.22	
4 61.51	GR6	$(3.32-2.43) \times (51.18+51.68) / 2$ $(2.43-3.32) \times (51.18+51.18) / 2$	45.77 -45.55	0.22	
4	GR7	$(3.88-3.32) \times (50.87+51.18) / 2$	28.57		
A RIPORTARE mq			28.57		

GRADONATURA		CALCOLO DELLE AREE	Foglio n. 2		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			28.57		
61.51		$(3.32-3.88) \times (50.87+50.87) / 2$	-28.49	0.08	
5	GR1	$(-6.36--6.58) \times (52.38+52.53) / 2$	11.54		
78.75		$(-6.01--6.36) \times (52.15+52.38) / 2$	18.29		
		$(-5.80--6.01) \times (52.03+52.15) / 2$	10.94		
		$(-6.58--5.80) \times (52.03+52.03) / 2$	-40.58	0.19	
5	GR2	$(-4.89--5.80) \times (51.53+52.03) / 2$	47.12		
78.75		$(-5.80--4.89) \times (51.53+51.53) / 2$	-46.89	0.23	
5	GR3	$(-4.32--4.89) \times (51.22+51.53) / 2$	29.28		
78.75		$(-4.89--4.32) \times (51.22+51.22) / 2$	-29.20	0.08	
9	GR1	$(-2.82--3.58) \times (53.36+53.86) / 2$	40.74		
162.24		$(-3.58--2.82) \times (53.36+53.36) / 2$	-40.55	0.19	
9	GR2	$(-2.05--2.82) \times (52.86+53.36) / 2$	40.89		
162.24		$(-2.82--2.05) \times (52.86+52.86) / 2$	-40.70	0.19	
9	GR3	$(-1.29--2.05) \times (52.36+52.86) / 2$	39.98		
162.24		$(-2.05--1.29) \times (52.36+52.36) / 2$	-39.79	0.19	
9	GR4	$(-0.53--1.29) \times (51.86+52.36) / 2$	39.60		
162.24		$(-1.29--0.53) \times (51.86+51.86) / 2$	-39.41	0.19	
9	GR5	$(0.24--0.53) \times (51.36+51.86) / 2$	39.74		
162.24		$(-0.53-0.24) \times (51.36+51.36) / 2$	-39.55	0.19	
9	GR6	$(1.00-0.24) \times (50.86+51.36) / 2$	38.84		
162.24		$(0.24-1.00) \times (50.86+50.86) / 2$	-38.65	0.19	
10	GR1	$(-2.74--3.14) \times (55.37+55.87) / 2$	22.25		
182.37		$(-3.14--2.74) \times (55.37+55.37) / 2$	-22.15	0.10	
10	GR2	$(-2.33--2.74) \times (54.87+55.37) / 2$	22.60		
182.37		$(-2.74--2.33) \times (54.87+54.87) / 2$	-22.50	0.10	
10	GR3	$(-1.93--2.33) \times (54.37+54.87) / 2$	21.85		
182.37		$(-2.33--1.93) \times (54.37+54.37) / 2$	-21.75	0.10	
10	GR4	$(-1.52--1.93) \times (53.87+54.37) / 2$	22.19		
182.37		$(-1.93--1.52) \times (53.87+53.87) / 2$	-22.09	0.10	
10	GR5	$(-1.11--1.52) \times (53.37+53.87) / 2$	21.98		
182.37		$(-1.52--1.11) \times (53.37+53.37) / 2$	-21.88	0.10	
10	GR6	$(-0.71--1.11) \times (52.87+53.37) / 2$	21.25		
182.37		$(-1.11--0.71) \times (52.87+52.87) / 2$	-21.15	0.10	
10	GR7	$(-0.30--0.71) \times (52.37+52.87) / 2$	21.57		
182.37		$(-0.71--0.30) \times (52.37+52.37) / 2$	-21.47	0.10	
10	GR8	$(0.07--0.30) \times (51.91+52.37) / 2$	19.29		
182.37		$(0.12-0.07) \times (51.87+51.91) / 2$	2.59		
		$(-0.30-0.12) \times (51.87+51.87) / 2$	-21.79	0.09	
10	GR9	$(0.77-0.12) \times (51.37+51.87) / 2$	33.55		
182.37		$(0.12-0.77) \times (51.37+51.37) / 2$	-33.39	0.16	
10	GR10	$(1.35-0.77) \times (50.92+51.37) / 2$	29.66		
182.37		$(0.77-1.35) \times (50.92+50.92) / 2$	-29.53	0.13	
11	GR1	$(-2.02--2.54) \times (57.38+57.88) / 2$	29.97		
202.50		$(-2.54--2.02) \times (57.38+57.38) / 2$	-29.84	0.13	
11	GR2	$(-1.51--2.02) \times (56.88+57.38) / 2$	29.14		
202.50		$(-2.02--1.51) \times (56.88+56.88) / 2$	-29.01	0.13	
11	GR3	$(-0.99--1.51) \times (56.38+56.88) / 2$	29.45		
202.50		$(-1.51--0.99) \times (56.38+56.38) / 2$	-29.32	0.13	
11	GR4	$(-0.47--0.99) \times (55.88+56.38) / 2$	29.19		
202.50		$(-0.99--0.47) \times (55.88+55.88) / 2$	-29.06	0.13	
11	GR5	$(0.05--0.47) \times (55.38+55.88) / 2$	28.93		
202.50		$(-0.47-0.05) \times (55.38+55.38) / 2$	-28.80	0.13	
11	GR6	$(0.57-0.05) \times (54.88+55.38) / 2$	28.67		
202.50		$(0.05-0.57) \times (54.88+54.88) / 2$	-28.54	0.13	
11	GR7	$(1.09-0.57) \times (54.38+54.88) / 2$	28.41		
202.50		$(0.57-1.09) \times (54.38+54.38) / 2$	-28.28	0.13	
11	GR8	$(1.61-1.09) \times (53.88+54.38) / 2$	28.15		
202.50		$(1.09-1.61) \times (53.88+53.88) / 2$	-28.02	0.13	
11	GR9	$(2.13-1.61) \times (53.38+53.88) / 2$	27.89		
202.50		$(1.61-2.13) \times (53.38+53.38) / 2$	-27.76	0.13	
11	GR10	$(2.65-2.13) \times (52.88+53.38) / 2$	27.63		
202.50		$(2.13-2.65) \times (52.88+52.88) / 2$	-27.50	0.13	
11	GR11	$(3.17-2.65) \times (52.38+52.88) / 2$	27.37		
202.50		$(2.65-3.17) \times (52.38+52.38) / 2$	-27.24	0.13	
11	GR12	$(3.33-3.17) \times (52.22+52.38) / 2$	8.37		
202.50		$(3.68-3.33) \times (51.88+52.22) / 2$	18.22		
		$(3.17-3.68) \times (51.88+51.88) / 2$	-26.46	0.13	
11	GR13	$(4.20-3.68) \times (51.38+51.88) / 2$	26.85		
202.50		$(3.68-4.20) \times (51.38+51.38) / 2$	-26.72	0.13	
11	GR14	$(4.71-4.20) \times (50.89+51.38) / 2$	26.08		
202.50		$(4.72-4.71) \times (50.88+50.89) / 2$	0.51		
A RIPORTARE mq			26.59		

GRADONATURA		CALCOLO DELLE AREE	Foglio n. 3		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			26.59		
11 202.50	GR15	$(4.20-4.72) \times (50.88+50.88) / 2$ $(4.90-4.72) \times (50.72+50.88) / 2$ $(4.72-4.90) \times (50.72+50.72) / 2$	-26.46 9.14 -9.13	0.13 0.01	
12 222.63	GR1	$(-1.13--1.77) \times (59.41+59.91) / 2$ $(-1.77--1.13) \times (59.41+59.41) / 2$	38.18 -38.02	0.16	
12 222.63	GR2	$(-0.48--1.13) \times (58.91+59.41) / 2$ $(-1.13--0.48) \times (58.91+58.91) / 2$	38.45 -38.29	0.16	
12 222.63	GR3	$(0.17--0.48) \times (58.41+58.91) / 2$ $(-0.48-0.17) \times (58.41+58.41) / 2$	38.13 -37.97	0.16	
12 222.63	GR4	$(0.82-0.17) \times (57.91+58.41) / 2$ $(0.17-0.82) \times (57.91+57.91) / 2$	37.80 -37.64	0.16	
12 222.63	GR5	$(1.46-0.82) \times (57.41+57.91) / 2$ $(0.82-1.46) \times (57.41+57.41) / 2$	36.90 -36.74	0.16	
12 222.63	GR6	$(2.11-1.46) \times (56.91+57.41) / 2$ $(1.46-2.11) \times (56.91+56.91) / 2$	37.15 -36.99	0.16	
12 222.63	GR7	$(2.76-2.11) \times (56.41+56.91) / 2$ $(2.11-2.76) \times (56.41+56.41) / 2$	36.83 -36.67	0.16	
12 222.63	GR8	$(3.41-2.76) \times (55.91+56.41) / 2$ $(2.76-3.41) \times (55.91+55.91) / 2$	36.50 -36.34	0.16	
12 222.63	GR9	$(4.05-3.41) \times (55.41+55.91) / 2$ $(3.41-4.05) \times (55.41+55.41) / 2$	35.62 -35.46	0.16	
12 222.63	GR10	$(4.70-4.05) \times (54.91+55.41) / 2$ $(4.05-4.70) \times (54.91+54.91) / 2$	35.85 -35.69	0.16	
12 222.63	GR11	$(5.35-4.70) \times (54.41+54.91) / 2$ $(4.70-5.35) \times (54.41+54.41) / 2$	35.53 -35.37	0.16	
12 222.63	GR12	$(5.45-5.35) \times (54.34+54.41) / 2$ $(5.93-5.45) \times (53.91+54.34) / 2$ $(5.35-5.93) \times (53.91+53.91) / 2$	5.44 25.98 -31.27	0.15	
12 222.63	GR13	$(6.51-5.93) \times (53.41+53.91) / 2$ $(5.93-6.51) \times (53.41+53.41) / 2$	31.12 -30.98	0.14	
12 222.63	GR14	$(7.08-6.51) \times (52.91+53.41) / 2$ $(6.51-7.08) \times (52.91+52.91) / 2$	30.30 -30.16	0.14	
12 222.63	GR15	$(7.66-7.08) \times (52.41+52.91) / 2$ $(7.08-7.66) \times (52.41+52.41) / 2$	30.54 -30.40	0.14	
12 222.63	GR16	$(8.23-7.66) \times (51.91+52.41) / 2$ $(7.66-8.23) \times (51.91+51.91) / 2$	29.73 -29.59	0.14	
12 222.63	GR17	$(8.80-8.23) \times (51.41+51.91) / 2$ $(8.23-8.80) \times (51.41+51.41) / 2$	29.45 -29.30	0.15	
12 222.63	GR18	$(9.33-8.80) \times (50.95+51.41) / 2$ $(8.80-9.33) \times (50.95+50.95) / 2$	27.13 -27.00	0.13	
13 242.64	GR1	$(1.96-1.27) \times (59.86+60.36) / 2$ $(1.27-1.96) \times (59.86+59.86) / 2$	41.48 -41.30	0.18	
13 242.64	GR2	$(2.65-1.96) \times (59.36+59.86) / 2$ $(1.96-2.65) \times (59.36+59.36) / 2$	41.13 -40.96	0.17	
13 242.64	GR3	$(3.35-2.65) \times (58.86+59.36) / 2$ $(2.65-3.35) \times (58.86+58.86) / 2$	41.38 -41.20	0.18	
13 242.64	GR4	$(4.04-3.35) \times (58.36+58.86) / 2$ $(3.35-4.04) \times (58.36+58.36) / 2$	40.44 -40.27	0.17	
13 242.64	GR5	$(4.73-4.04) \times (57.86+58.36) / 2$ $(4.04-4.73) \times (57.86+57.86) / 2$	40.10 -39.92	0.18	
13 242.64	GR6	$(5.42-4.73) \times (57.36+57.86) / 2$ $(4.73-5.42) \times (57.36+57.36) / 2$	39.75 -39.58	0.17	
13 242.64	GR7	$(6.11-5.42) \times (56.86+57.36) / 2$ $(5.42-6.11) \times (56.86+56.86) / 2$	39.41 -39.23	0.18	
13 242.64	GR8	$(6.80-6.11) \times (56.36+56.86) / 2$ $(6.11-6.80) \times (56.36+56.36) / 2$	39.06 -38.89	0.17	
13 242.64	GR9	$(7.49-6.80) \times (55.86+56.36) / 2$ $(6.80-7.49) \times (55.86+55.86) / 2$	38.72 -38.54	0.18	
13 242.64	GR10	$(8.18-7.49) \times (55.36+55.86) / 2$ $(7.49-8.18) \times (55.36+55.36) / 2$	38.37 -38.20	0.17	
13 242.64	GR11	$(8.87-8.18) \times (54.86+55.36) / 2$ $(8.18-8.87) \times (54.86+54.86) / 2$	38.03 -37.85	0.18	
13 242.64	GR12	$(9.57-8.87) \times (54.36+54.86) / 2$ $(8.87-9.57) \times (54.36+54.36) / 2$	7.13 31.10 -38.05	0.18	
13 242.64	GR13	$(10.26-9.57) \times (53.86+54.36) / 2$ $(9.57-10.26) \times (53.86+53.86) / 2$	37.34 -37.16	0.18	
13 242.64	GR14	$(10.95-10.26) \times (53.36+53.86) / 2$ $(10.26-10.95) \times (53.36+53.36) / 2$	36.99 -36.82	0.17	
13	GR15	$(11.64-10.95) \times (52.86+53.36) / 2$	36.65		
A RIPORTARE mq			36.65		

		CALCOLO DELLE AREE			Foglio n. 4
GRADONATURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			36.65		
242.64		$(10.95-11.64) \times (52.86+52.86) / 2$	-36.47		
13	GR16	$(12.33-11.64) \times (52.36+52.86) / 2$	36.30	0.18	
242.64		$(11.64-12.33) \times (52.36+52.36) / 2$	-36.13		
13	GR17	$(12.46-12.33) \times (52.26+52.36) / 2$	6.80	0.17	
242.64		$(13.04-12.46) \times (51.86+52.26) / 2$	30.19		
		$(12.33-13.04) \times (51.86+51.86) / 2$	-36.82		
13	GR18	$(13.75-13.04) \times (51.36+51.86) / 2$	36.64	0.17	
242.64		$(13.04-13.75) \times (51.36+51.36) / 2$	-36.47	0.17	
Il Direttore dei Lavori		L'Impresa			

RILEVATO		CALCOLO DELLE AREE	Foglio n. 5		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 0.00	RB1	(-1.91--2.09)x(58.56+58.68)/2 (-1.50--1.91)x(58.56+58.56)/2 (0.00--1.50)x(58.56+58.56)/2 (1.50-0.00)x(58.56+58.56)/2 (2.09-1.50)x(58.56+58.56)/2 (2.37-2.09)x(58.75+58.56)/2 (2.08-2.37)x(58.41+58.25)/2 (-2.09-2.08)x(58.18+58.41)/2	10.55 24.01 87.84 87.84 34.55 16.42 -16.92 -243.09	1.20	
2 20.09	RB1	(15.16-11.53)x(50.55+50.63)/2 (11.53-15.16)x(50.13+50.05)/2	183.64 -181.83	1.81	
3 40.37	RB1	(9.99-8.06)x(50.63+50.71)/2 (8.06-9.99)x(50.21+50.13)/2	97.79 -96.83	0.96	
4 61.51	RB1	(6.65-3.88)x(50.75+50.87)/2 (3.88-6.65)x(50.37+50.25)/2	140.74 -139.36	1.38	
5 78.75	RB1	(3.89--4.32)x(50.86+51.22)/2 (-4.32-3.89)x(50.72+50.36)/2	419.04 -414.93	4.11	
9 162.24	RB1	(1.37-1.00)x(50.80+50.86)/2 (3.06-1.37)x(50.80+50.80)/2 (3.14-3.06)x(50.80+50.80)/2 (3.30-3.14)x(50.80+50.80)/2 (4.53-3.30)x(50.80+50.80)/2 (6.03-4.53)x(50.80+50.80)/2 (4.53-6.03)x(50.30+50.30)/2 (3.30-4.53)x(50.30+50.30)/2 (3.14-3.30)x(50.30+50.30)/2 (3.06-3.14)x(50.30+50.30)/2 (1.37-3.06)x(50.30+50.30)/2 (1.00-1.37)x(50.36+50.30)/2	18.81 85.85 4.06 8.13 62.48 76.20 -75.45 -61.87 -8.05 -4.02 -85.01 -18.62	2.51	
10 182.37	RB1	(2.96-1.35)x(50.92+50.92)/2 (3.97-2.96)x(50.91+50.92)/2 (5.55-3.97)x(50.89+50.91)/2 (7.37-5.55)x(50.80+50.89)/2 (9.05-7.37)x(50.80+50.80)/2 (7.37-9.05)x(50.30+50.30)/2 (5.55-7.37)x(50.39+50.30)/2 (3.97-5.55)x(50.41+50.39)/2 (2.96-3.97)x(50.42+50.41)/2 (1.35-2.96)x(50.42+50.42)/2	81.98 51.42 80.42 92.54 85.34 -84.50 -91.63 -79.63 -50.92 -81.18	3.84	
11 202.50	RB1	(6.19-4.96)x(50.75+50.71)/2 (13.78-6.19)x(51.00+50.75)/2 (6.19-13.78)x(50.25+50.50)/2 (4.96-6.19)x(50.21+50.25)/2	62.40 386.14 -382.35 -61.78	4.41	
12 222.63	RB1	(14.83-9.33)x(50.36+50.95)/2 (16.78-14.83)x(50.25+50.36)/2 (17.81-16.78)x(50.28+50.25)/2 (16.78-17.81)x(49.75+49.78)/2 (14.83-16.78)x(49.86+49.75)/2 (9.33-14.83)x(50.45+49.86)/2	278.60 98.09 51.77 -51.26 -97.12 -275.85	4.23	
13 242.64	RB1	(-2.09--2.60)x(60.06+60.40)/2 (-1.50--2.09)x(60.06+60.06)/2 (0.00--1.50)x(60.06+60.06)/2 (1.27-0.00)x(60.06+60.06)/2 (-2.02-1.27)x(59.89+59.86)/2 (-2.60--2.02)x(59.90+59.89)/2	30.72 35.44 90.09 76.28 -196.99 -34.74	0.80	
13 242.64	RB2	(14.92-13.82)x(51.29+51.30)/2 (15.61-14.92)x(51.29+51.29)/2 (17.09-15.61)x(51.28+51.29)/2 (14.92-17.09)x(50.79+50.78)/2 (13.82-14.92)x(50.80+50.79)/2	56.42 35.39 75.90 -110.20 -55.87	1.64	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 6
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
2 20.09	RI1	(-1.91--2.62)x(58.04+58.05)/2 (-1.50--1.91)x(58.04+58.04)/2 (-0.00--1.50)x(58.04+58.04)/2 (1.50--0.00)x(58.04+58.04)/2 (1.92-1.50)x(58.04+58.04)/2 (10.92-1.92)x(52.04+58.04)/2 (12.92-10.92)x(52.04+52.04)/2 (15.16-12.92)x(50.55+52.04)/2 (11.53-15.16)x(50.63+50.55)/2 (7.00-11.53)x(53.34+50.63)/2 (1.75-7.00)x(55.63+53.34)/2 (-2.62-1.75)x(58.05+55.63)/2	41.21 23.80 87.06 87.06 24.38 495.36 104.08 114.90 -183.64 -235.49 -286.05 -248.39		
3 40.37	RI1	(-1.91--2.18)x(56.02+56.02)/2 (-1.50--1.91)x(56.02+56.02)/2 (0.00--1.50)x(56.02+56.02)/2 (1.50-0.00)x(56.02+56.02)/2 (1.91-1.50)x(56.02+56.02)/2 (9.99-1.91)x(50.63+56.02)/2 (8.06-9.99)x(50.71+50.63)/2 (-2.03-8.06)x(55.94+50.71)/2 (-2.18--2.03)x(56.02+55.94)/2	15.13 22.97 84.03 84.03 22.97 430.87 -97.79 -538.05 -8.40	24.28	
4 61.51	RI1	(-1.49--1.52)x(53.90+53.90)/2 (0.01--1.49)x(53.90+53.90)/2 (1.51-0.01)x(53.90+53.90)/2 (1.92-1.51)x(53.90+53.90)/2 (6.65-1.92)x(50.75+53.90)/2 (3.88-6.65)x(50.87+50.75)/2 (-1.52-3.88)x(53.90+50.87)/2	1.62 80.85 80.85 22.10 247.50 -140.74 -282.88		
5 78.75	RI1	(-1.91--6.13)x(52.18+52.22)/2 (-1.50--1.91)x(52.18+52.18)/2 (-0.00--1.50)x(52.18+52.18)/2 (1.50--0.00)x(52.18+52.18)/2 (1.91-1.50)x(52.18+52.18)/2 (3.89-1.91)x(50.86+52.18)/2 (-4.32-3.89)x(51.22+50.86)/2 (-6.01--4.32)x(52.15+51.22)/2 (-6.13--6.01)x(52.22+52.15)/2	220.28 21.39 78.27 78.27 21.39 102.01 -419.04 -87.35 -6.26	9.30	
6 100.21	RI1	(1.50-0.97)x(51.36+51.36)/2 (1.91-1.50)x(51.36+51.36)/2 (2.02-1.91)x(51.28+51.36)/2 (0.97-2.02)x(51.36+51.28)/2	27.22 21.06 5.65 -53.89		
7 120.21	RI1	(-1.91--2.01)x(51.38+51.31)/2 (-1.51--1.91)x(51.38+51.38)/2 (-0.01--1.51)x(51.38+51.38)/2 (1.49--0.01)x(51.38+51.38)/2 (1.90-1.49)x(51.38+51.38)/2 (1.95-1.90)x(51.35+51.38)/2 (-2.01-1.95)x(51.31+51.35)/2	5.13 20.55 77.07 77.07 21.07 2.57 -203.27	0.04	
8 140.19	RI1	(-1.92--2.54)x(51.59+51.17)/2 (-1.51--1.92)x(51.59+51.59)/2 (-0.01--1.51)x(51.59+51.59)/2 (1.49--0.01)x(51.59+51.59)/2 (1.90-1.49)x(51.59+51.59)/2 (2.73-1.90)x(51.04+51.59)/2 (1.79-2.73)x(51.08+51.04)/2 (-2.54-1.79)x(51.17+51.08)/2	31.86 21.15 77.39 77.39 21.15 42.59 -48.00 -221.37	0.19	
9 162.24	RI1	(-1.91--3.12)x(53.55+53.56)/2 (-1.50--1.91)x(53.55+53.55)/2 (0.00--1.50)x(53.55+53.55)/2 (1.50-0.00)x(53.55+53.55)/2 (1.91-1.50)x(53.55+53.55)/2 (6.03-1.91)x(50.80+53.55)/2 (4.53-6.03)x(50.80+50.80)/2 (3.30-4.53)x(50.80+50.80)/2 (3.14-3.30)x(50.80+50.80)/2 (3.06-3.14)x(50.80+50.80)/2 (1.37-3.06)x(50.80+50.80)/2 (1.00-1.37)x(50.86+50.80)/2 (-3.12-1.00)x(53.56+50.86)/2	64.80 21.96 80.32 80.32 21.96 214.96 -76.20 -62.48 -8.13 -4.06 -85.85 -18.81 -215.11		
10 182.37	RI1	(-1.91--2.90)x(55.56+55.57)/2 (-1.50--1.91)x(55.56+55.56)/2 (0.00--1.50)x(55.56+55.56)/2 (1.50-0.00)x(55.56+55.56)/2 (1.91-1.50)x(55.56+55.56)/2 (9.05-1.91)x(50.80+55.56)/2 (7.37-9.05)x(50.80+50.80)/2 (5.55-7.37)x(50.89+50.80)/2 (3.97-5.55)x(50.91+50.89)/2 (2.96-3.97)x(50.92+50.91)/2 (1.35-2.96)x(50.92+50.92)/2 (0.07-1.35)x(51.91+50.92)/2 (-2.90-0.07)x(55.57+51.91)/2	55.01 22.78 83.34 83.34 22.78 379.71 -85.34 -92.54 -80.42 -51.42 -81.98 -65.81 -159.61		
11 202.50	RI1	(-1.91--2.10)x(57.57+57.45)/2 (-1.50--1.91)x(57.57+57.57)/2 (0.00--1.50)x(57.57+57.57)/2 (1.50-0.00)x(57.57+57.57)/2 (1.92-1.50)x(57.57+57.57)/2 (10.92-1.92)x(51.57+57.57)/2 (12.92-10.92)x(51.57+51.57)/2 (13.78-12.92)x(51.00+51.57)/2 (6.19-13.78)x(50.75+51.00)/2 (4.96-6.19)x(50.71+50.75)/2 (4.90-4.96)x(50.72+50.71)/2 (4.71-4.90)x(50.89+50.72)/2 (3.33-4.71)x(52.22+50.89)/2 (-2.10-3.33)x(57.45+52.22)/2	10.93 23.60 86.36 86.36 24.18 491.13 103.14 44.11 -386.14 -62.40 -3.04 -9.65 -71.15 -297.75	29.84	
A RIPORTARE mq				39.68	



		CALCOLO DELLE AREE	Foglio n. 7		
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
12 222.63	RI1	$(0.00--1.30) \times (59.55+59.55) / 2$ $(1.50-0.00) \times (59.55+59.55) / 2$ $(1.92-1.50) \times (59.55+59.55) / 2$ $(10.92-1.92) \times (53.55+59.55) / 2$ $(12.92-10.92) \times (53.55+53.55) / 2$ $(17.81-12.92) \times (50.28+53.55) / 2$ $(16.78-17.81) \times (50.25+50.28) / 2$ $(14.83-16.78) \times (50.36+50.25) / 2$ $(9.33-14.83) \times (50.95+50.36) / 2$ $(5.45-9.33) \times (54.34+50.95) / 2$ $(-1.30-5.45) \times (59.55+54.34) / 2$	77.41 89.32 25.01 508.95 107.10 253.86 -51.77 -98.09 -278.60 -204.26 -384.38	44.55	
13 242.64	RI1	$(1.92-1.69) \times (60.06+60.06) / 2$ $(10.92-1.92) \times (54.06+60.06) / 2$ $(12.92-10.92) \times (54.06+54.06) / 2$ $(17.09-12.92) \times (51.28+54.06) / 2$ $(15.61-17.09) \times (51.29+51.28) / 2$ $(14.92-15.61) \times (51.29+51.29) / 2$ $(13.82-14.92) \times (51.30+51.29) / 2$ $(12.46-13.82) \times (52.26+51.30) / 2$ $(9.00-12.46) \times (54.76+52.26) / 2$ $(1.69-9.00) \times (60.06+54.76) / 2$	13.81 513.54 108.12 219.63 -75.90 -35.39 -56.42 -70.42 -185.14 -419.67	12.16	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 8		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
12 222.63	SC1	$(-1.77--2.82) \times (59.91+60.03) / 2$ $(-1.30--1.77) \times (59.55+59.91) / 2$ $(-1.50--1.30) \times (59.55+59.55) / 2$ $(-2.09--1.50) \times (59.55+59.55) / 2$ $(-2.82--2.09) \times (60.03+59.55) / 2$	62.97 28.07 -11.91 -35.13 -43.65	0.35	
13 242.64	SC1	$(1.69-1.27) \times (60.06+60.36) / 2$ $(1.50-1.69) \times (60.06+60.06) / 2$ $(1.27-1.50) \times (60.06+60.06) / 2$	25.29 -11.41 -13.81	0.07	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 9
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
1 0.00	ST1	(0.00--1.50)x(58.86+58.86)/2 (1.50-0.00)x(58.86+58.86)/2 (0.00-1.50)x(58.56+58.56)/2 (-1.50-0.00)x(58.56+58.56)/2	88.29 88.29 -87.84 -87.84	0.90	
2 20.09	ST1	(-0.00--1.50)x(58.34+58.34)/2 (1.50--0.00)x(58.34+58.34)/2 (-0.00-1.50)x(58.04+58.04)/2 (-1.50--0.00)x(58.04+58.04)/2	87.51 87.51 -87.06 -87.06	0.90	
3 40.37	ST1	(0.00--1.50)x(56.32+56.32)/2 (1.50-0.00)x(56.32+56.32)/2 (0.00-1.50)x(56.02+56.02)/2 (-1.50-0.00)x(56.02+56.02)/2	84.48 84.48 -84.03 -84.03	0.90	
4 61.51	ST1	(0.01--1.49)x(54.20+54.20)/2 (1.51-0.01)x(54.20+54.20)/2 (0.01-1.51)x(53.90+53.90)/2 (-1.49-0.01)x(53.90+53.90)/2	81.30 81.30 -80.85 -80.85	0.90	
5 78.75	ST1	(-0.00--1.50)x(52.48+52.48)/2 (1.50--0.00)x(52.48+52.48)/2 (-0.00-1.50)x(52.18+52.18)/2 (-1.50--0.00)x(52.18+52.18)/2	78.72 78.72 -78.27 -78.27	0.90	
6 100.21	ST1	(-0.00--1.50)x(51.66+51.66)/2 (1.50--0.00)x(51.66+51.66)/2 (-0.00-1.50)x(51.36+51.36)/2 (-1.50--0.00)x(51.36+51.36)/2	77.49 77.49 -77.04 -77.04	0.90	
7 120.21	ST1	(-0.01--1.51)x(51.68+51.68)/2 (1.49--0.01)x(51.68+51.68)/2 (-0.01-1.49)x(51.38+51.38)/2 (-1.51--0.01)x(51.38+51.38)/2	77.52 77.52 -77.07 -77.07	0.90	
8 140.19	ST1	(-0.01--1.51)x(51.89+51.89)/2 (1.49--0.01)x(51.89+51.89)/2 (-0.01-1.49)x(51.59+51.59)/2 (-1.51--0.01)x(51.59+51.59)/2	77.84 77.84 -77.39 -77.39	0.90	
9 162.24	ST1	(0.00--1.50)x(53.85+53.85)/2 (1.50-0.00)x(53.85+53.85)/2 (0.00-1.50)x(53.55+53.55)/2 (-1.50-0.00)x(53.55+53.55)/2	80.78 80.78 -80.32 -80.32	0.92	
10 182.37	ST1	(0.00--1.50)x(55.86+55.86)/2 (1.50-0.00)x(55.86+55.86)/2 (0.00-1.50)x(55.56+55.56)/2 (-1.50-0.00)x(55.56+55.56)/2	83.79 83.79 -83.34 -83.34	0.90	
11 202.50	ST1	(0.00--1.50)x(57.87+57.87)/2 (1.50-0.00)x(57.87+57.87)/2 (0.00-1.50)x(57.57+57.57)/2 (-1.50-0.00)x(57.57+57.57)/2	86.80 86.80 -86.36 -86.36	0.88	
12 222.63	ST1	(0.00--1.50)x(59.85+59.85)/2 (1.50-0.00)x(59.85+59.85)/2 (0.00-1.50)x(59.55+59.55)/2 (-1.50-0.00)x(59.55+59.55)/2	89.78 89.78 -89.32 -89.32	0.92	
13 242.64	ST1	(0.00--1.50)x(60.36+60.36)/2 (1.50-0.00)x(60.36+60.36)/2 (0.00-1.50)x(60.06+60.06)/2 (-1.50-0.00)x(60.06+60.06)/2	90.54 90.54 -90.09 -90.09	0.90	
14 247.18	ST1	(0.00--1.50)x(60.39+60.39)/2 (1.50-0.00)x(60.39+60.39)/2 (0.00-1.50)x(60.09+60.09)/2 (-1.50-0.00)x(60.09+60.09)/2	90.59 90.59 -90.14 -90.14	0.90	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 10
PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	pa1	(2.08--2.09) (2.37-2.08)	4.17 0.29	4.46	
2	pa1	(15.16-11.53)	3.63	3.63	
3	pa1	(9.99-8.06)	1.93	1.93	
4	pa1	(6.65-3.88)	2.77	2.77	
5	pa1	(3.89--4.32)	8.21	8.21	
6	pa1	(0.97--2.27)	3.24	3.24	
6	pa2	(2.02-0.97)	1.05	1.05	
9 162.24	pa1	(1.37-1.00) (3.06-1.37) (3.14-3.06) (3.30-3.14) (4.53-3.30) (6.03-4.53)	0.37 1.69 0.08 0.16 1.23 1.50	5.03	
10 182.37	pa1	(2.96-1.35) (3.97-2.96) (5.55-3.97) (7.37-5.55) (9.05-7.37)	1.61 1.01 1.58 1.82 1.68	7.70	
11 202.50	pa1	(6.19-4.96) (13.78-6.19)	1.23 7.59	8.82	
12 222.63	pa1	(14.83-9.33) (16.78-14.83) (17.81-16.78)	5.50 1.95 1.03	8.48	
13 242.64	pa1	(-2.02--2.60) (1.27--2.02)	0.58 3.29	3.87	
13 242.64	pa2	(14.92-13.82) (17.09-14.92)	1.10 2.17	3.27	
14	pa1	(2.15--2.23)	4.38	4.38	
Il Direttore dei Lavori		L'Impresa			

PIANO DI POSA		CALCOLO DELLE LUNGHEZZE	Foglio n. 11		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
2 20.09	pp1	(-2.26--3.17) (-1.36--2.26) (-0.46--1.36) (0.44--0.46) (1.34-0.44) (2.38-1.34) (3.53-2.38) (4.68-3.53) (5.83-4.68) (6.98-5.83) (7.82-6.98) (8.65-7.82) (9.49-8.65) (10.32-9.49) (11.16-10.32) (11.53-11.16)	0.91 0.90 0.90 0.90 0.90 1.04 1.15 1.15 1.15 1.15 0.84 0.83 0.84 0.83 0.84 0.37		
3 40.37	pp1	(-1.81--2.78) (-0.84--1.81) (0.12--0.84) (1.09-0.12) (2.05-1.09) (3.02-2.05) (3.98-3.02) (4.95-3.98) (5.91-4.95) (6.88-5.91) (7.84-6.88) (8.06-7.84)	0.97 0.97 0.96 0.97 0.96 0.97 0.96 0.97 0.96 0.97 0.96 0.22	14.70	
4 61.51	pp1	(-1.13--2.02) (-0.24--1.13) (0.65--0.24) (1.54-0.65) (2.43-1.54) (3.32-2.43) (3.88-3.32)	0.89 0.89 0.89 0.89 0.89 0.89 0.56		
5 78.75	pp1	(-5.80--6.58) (-4.89--5.80) (-4.32--4.89)	0.78 0.91 0.57		5.90
9 162.24	pp1	(-2.82--3.58) (-2.05--2.82) (-1.29--2.05) (-0.53--1.29) (0.24--0.53) (1.00-0.24)	0.76 0.77 0.76 0.76 0.77 0.76		2.26
10 182.37	pp1	(-2.74--3.14) (-2.33--2.74) (-1.93--2.33) (-1.52--1.93) (-1.11--1.52) (-0.71--1.11) (-0.30--0.71) (0.12--0.30) (0.77-0.12) (1.35-0.77)	0.40 0.41 0.40 0.41 0.41 0.40 0.41 0.42 0.65 0.58		4.58
11 202.50	pp1	(-2.02--2.54) (-1.51--2.02) (-0.99--1.51) (-0.47--0.99) (0.05--0.47) (0.57-0.05) (1.09-0.57) (1.61-1.09) (2.13-1.61) (2.65-2.13) (3.17-2.65) (3.68-3.17) (4.20-3.68) (4.72-4.20) (4.90-4.72)	0.52 0.51 0.52 0.52 0.52 0.52 0.52 0.52 0.52 0.52 0.51 0.52 0.52 0.18		4.49
12 222.63	pp1	(-1.13--1.77) (-0.48--1.13) (0.17--0.48) (0.82-0.17) (1.46-0.82) (2.11-1.46) (2.76-2.11) (3.41-2.76) (4.05-3.41) (4.70-4.05) (5.35-4.70) (5.93-5.35) (6.51-5.93) (7.08-6.51) (7.66-7.08) (8.23-7.66) (8.80-8.23) (9.33-8.80)	0.64 0.65 0.65 0.65 0.64 0.65 0.65 0.65 0.64 0.65 0.65 0.58 0.58 0.57 0.58 0.57 0.57 0.53		7.44
13 242.64	pp1	(1.96-1.27) (2.65-1.96) (3.35-2.65) (4.04-3.35) (4.73-4.04) (5.42-4.73) (6.11-5.42) (6.80-6.11) (7.49-6.80) (8.18-7.49) (8.87-8.18)	0.69 0.69 0.70 0.69 0.69 0.69 0.69 0.69 0.69 0.69 0.69		11.10
A RIPIANTARE ml			7.60		

		CALCOLO DELLE LUNGHEZZE			Foglio n. 12
PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
		RIPORTO ml	7.60		
		(9.57-8.87)	0.70		
		(10.26-9.57)	0.69		
		(10.95-10.26)	0.69		
		(11.64-10.95)	0.69		
		(12.33-11.64)	0.69		
		(13.04-12.33)	0.71		
		(13.75-13.04)	0.71		
		(13.82-13.75)	0.07	12.55	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 13
SCOTICO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	sc1	$\sqrt{(2.08-2.09)^2+(58.41-58.18)^2}$ $\sqrt{(2.37-2.08)^2+(58.25-58.41)^2}$	4.18 0.33	4.51	
2	sc1	$\sqrt{(15.16-11.53)^2+(50.05-50.13)^2}$	3.63	3.63	
3	sc1	$\sqrt{(9.99-8.06)^2+(50.13-50.21)^2}$	1.93	1.93	
4	sc1	$\sqrt{(6.65-3.88)^2+(50.25-50.37)^2}$	2.77	2.77	
5	sc1	$\sqrt{(3.89-4.32)^2+(50.36-50.72)^2}$	8.22	8.22	
6	sc1	$\sqrt{(0.97-2.27)^2+(50.86-51.10)^2}$	3.25	3.25	
6	sc2	$\sqrt{(2.02-0.97)^2+(50.78-50.86)^2}$	1.05	1.05	
9 162.24	sc1	$\sqrt{(1.37-1.00)^2+(50.30-50.36)^2}$ $\sqrt{(3.06-1.37)^2+(50.30-50.30)^2}$ $\sqrt{(3.14-3.06)^2+(50.30-50.30)^2}$ $\sqrt{(3.30-3.14)^2+(50.30-50.30)^2}$ $\sqrt{(4.53-3.30)^2+(50.30-50.30)^2}$ $\sqrt{(6.03-4.53)^2+(50.30-50.30)^2}$	0.37 1.69 0.08 0.16 1.23 1.50	5.03	
10 182.37	sc1	$\sqrt{(2.96-1.35)^2+(50.42-50.42)^2}$ $\sqrt{(3.97-2.96)^2+(50.41-50.42)^2}$ $\sqrt{(5.55-3.97)^2+(50.39-50.41)^2}$ $\sqrt{(7.37-5.55)^2+(50.30-50.39)^2}$ $\sqrt{(9.05-7.37)^2+(50.30-50.30)^2}$	1.61 1.01 1.58 1.82 1.68	7.70	
11 202.50	sc1	$\sqrt{(6.19-4.96)^2+(50.25-50.21)^2}$ $\sqrt{(13.78-6.19)^2+(50.50-50.25)^2}$	1.23 7.59	8.82	
12 222.63	sc1	$\sqrt{(14.83-9.33)^2+(49.86-50.45)^2}$ $\sqrt{(16.78-14.83)^2+(49.75-49.86)^2}$ $\sqrt{(17.81-16.78)^2+(49.78-49.75)^2}$	5.53 1.95 1.03	8.51	
13 242.64	sc1	$\sqrt{(-2.02-2.60)^2+(59.89-59.90)^2}$ $\sqrt{(1.27-2.02)^2+(59.86-59.89)^2}$	0.58 3.29	3.87	
13 242.64	sc2	$\sqrt{(14.92-13.82)^2+(50.79-50.80)^2}$ $\sqrt{(17.09-14.92)^2+(50.78-50.79)^2}$	1.10 2.17	3.27	
14	sc1	$\sqrt{(2.15-2.23)^2+(59.75-59.80)^2}$	4.38	4.38	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 14
VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
1 0.00	v2	$\sqrt{((-2.00-1.50)^2+(58.86-58.86)^2)}$ $\sqrt{((-2.29-2.00)^2+(58.67-58.86)^2)}$ $\sqrt{((-2.09-2.29)^2+(58.68-58.67)^2)}$	0.50 0.35 0.20		1.05
1 0.00	v1	$\sqrt{(2.00-1.50)^2+(58.86-58.86)^2}$ $\sqrt{(2.07-2.00)^2+(58.91-58.86)^2}$ $\sqrt{(2.37-2.07)^2+(58.75-58.91)^2}$	0.50 0.09 0.34		0.93
2 20.09	v2	$\sqrt{((-2.00-1.50)^2+(58.34-58.34)^2)}$ $\sqrt{((-3.17-2.00)^2+(58.35-58.34)^2)}$ $\sqrt{((-2.62-3.17)^2+(58.05-58.35)^2)}$	0.50 1.17 0.63		2.30
2 20.09	v1	$\sqrt{(2.00-1.50)^2+(58.34-58.34)^2}$ $\sqrt{(11.00-2.00)^2+(52.34-58.34)^2}$ $\sqrt{(13.00-11.00)^2+(52.34-52.34)^2}$ $\sqrt{(15.70-13.00)^2+(50.54-52.34)^2}$ $\sqrt{(15.16-15.70)^2+(50.55-50.54)^2}$	0.50 10.82 2.00 3.24 0.54		17.10
3 40.37	v1	$\sqrt{((-2.00-1.50)^2+(56.32-56.32)^2)}$ $\sqrt{((-2.78-2.00)^2+(56.33-56.32)^2)}$ $\sqrt{((-2.18-2.78)^2+(56.02-56.33)^2)}$	0.50 0.78 0.68		1.96
3 40.37	v2	$\sqrt{(2.00-1.50)^2+(56.32-56.32)^2}$ $\sqrt{(10.57-2.00)^2+(50.61-56.32)^2}$ $\sqrt{(9.99-10.57)^2+(50.63-50.61)^2}$	0.50 10.30 0.58		11.38
4 61.51	v2	$\sqrt{((-1.99-1.49)^2+(54.20-54.20)^2)}$ $\sqrt{((-2.02-1.99)^2+(54.18-54.20)^2)}$ $\sqrt{((-3.68-2.02)^2+(55.09-54.18)^2)}$	0.50 0.04 1.89		2.43
4 61.51	v1	$\sqrt{(2.01-1.51)^2+(54.20-54.20)^2}$ $\sqrt{(7.22-2.01)^2+(50.73-54.20)^2}$ $\sqrt{(6.65-7.22)^2+(50.75-50.73)^2}$	0.50 6.26 0.57		7.33
5 78.75	v1	$\sqrt{((-2.00-1.50)^2+(52.48-52.48)^2)}$ $\sqrt{((-6.58-2.00)^2+(52.53-52.48)^2)}$ $\sqrt{((-6.13-6.58)^2+(52.22-52.53)^2)}$	0.50 4.58 0.55		5.63
5 78.75	v2	$\sqrt{(2.00-1.50)^2+(52.48-52.48)^2}$ $\sqrt{(4.47-2.00)^2+(50.84-52.48)^2}$ $\sqrt{(3.89-4.47)^2+(50.86-50.84)^2}$	0.50 2.96 0.58		4.04
6 100.21	v2	$\sqrt{((-2.00-1.50)^2+(51.66-51.66)^2)}$ $\sqrt{((-2.11-2.00)^2+(51.59-51.66)^2)}$ $\sqrt{((-2.27-2.11)^2+(51.60-51.59)^2)}$	0.50 0.13 0.16		0.79
6 100.21	v1	$\sqrt{(2.00-1.50)^2+(51.66-51.66)^2}$ $\sqrt{(2.60-2.00)^2+(51.26-51.66)^2}$ $\sqrt{(2.02-2.60)^2+(51.28-51.26)^2}$	0.50 0.72 0.58		1.80
7 120.21	v1	$\sqrt{((-2.01-1.51)^2+(51.68-51.68)^2)}$ $\sqrt{((-2.56-2.01)^2+(51.31-51.68)^2)}$ $\sqrt{((-2.01-2.56)^2+(51.31-51.31)^2)}$	0.50 0.66 0.55		1.71
7 120.21	v2	$\sqrt{(1.99-1.49)^2+(51.68-51.68)^2}$ $\sqrt{(2.49-1.99)^2+(51.35-51.68)^2}$ $\sqrt{(1.95-2.49)^2+(51.35-51.35)^2}$	0.50 0.60 0.54		1.64
8 140.19	v1	$\sqrt{((-2.01-1.51)^2+(51.89-51.89)^2)}$ $\sqrt{((-3.07-2.01)^2+(51.19-51.89)^2)}$ $\sqrt{((-2.54-3.07)^2+(51.17-51.19)^2)}$	0.50 1.27 0.53		2.30
8 140.19	v2	$\sqrt{(1.99-1.49)^2+(51.89-51.89)^2}$ $\sqrt{(3.31-1.99)^2+(51.01-51.89)^2}$ $\sqrt{(2.73-3.31)^2+(51.04-51.01)^2}$	0.50 1.59 0.58		2.67
9 162.24	v2	$\sqrt{((-2.00-1.50)^2+(53.85-53.85)^2)}$ $\sqrt{((-3.58-2.00)^2+(53.86-53.85)^2)}$ $\sqrt{((-3.12-3.58)^2+(53.56-53.86)^2)}$	0.50 1.58 0.55		2.63
9 162.24	v1	$\sqrt{(2.00-1.50)^2+(53.85-53.85)^2}$ $\sqrt{(6.57-2.00)^2+(50.80-53.85)^2}$ $\sqrt{(6.03-6.57)^2+(50.80-50.80)^2}$	0.50 5.49 0.54		6.53
10 182.37	v1	$\sqrt{((-2.00-1.50)^2+(55.86-55.86)^2)}$ $\sqrt{((-3.14-2.00)^2+(55.87-55.86)^2)}$ $\sqrt{((-2.90-3.14)^2+(55.57-55.87)^2)}$	0.50 1.14 0.38		2.02
10 182.37	v2	$\sqrt{(2.00-1.50)^2+(55.86-55.86)^2}$ $\sqrt{(9.59-2.00)^2+(50.80-55.86)^2}$ $\sqrt{(9.05-9.59)^2+(50.80-50.80)^2}$	0.50 9.12 0.54		10.16
11 202.50	v2	$\sqrt{((-2.00-1.50)^2+(57.87-57.87)^2)}$ $\sqrt{((-2.32-2.00)^2+(57.66-57.87)^2)}$ $\sqrt{((-2.10-2.32)^2+(57.45-57.66)^2)}$	0.50 0.38 0.30		1.18
11 202.50	v1	$\sqrt{(2.00-1.50)^2+(57.87-57.87)^2}$ $\sqrt{(11.00-2.00)^2+(51.87-57.87)^2}$ $\sqrt{(13.00-11.00)^2+(51.87-51.87)^2}$ $\sqrt{(14.28-13.00)^2+(51.02-51.87)^2}$ $\sqrt{(13.78-14.28)^2+(51.00-51.02)^2}$	0.50 10.82 2.00 1.54 0.50		15.36
12 222.63	v2	$\sqrt{((-2.00-1.50)^2+(59.85-59.85)^2)}$ $\sqrt{((-2.16-2.00)^2+(59.95-59.85)^2)}$ $\sqrt{((-2.82-2.16)^2+(60.03-59.95)^2)}$	0.50 0.19 0.66		1.35
12 222.63	v1	$\sqrt{(2.00-1.50)^2+(59.85-59.85)^2}$ $\sqrt{(11.00-2.00)^2+(53.85-59.85)^2}$ $\sqrt{(13.00-11.00)^2+(53.85-53.85)^2}$ $\sqrt{(18.32-13.00)^2+(50.30-53.85)^2}$ $\sqrt{(17.81-18.32)^2+(50.28-50.30)^2}$	0.50 10.82 2.00 6.40 0.51		20.23
13 242.64	v2	$\sqrt{((-2.00-1.50)^2+(60.36-60.36)^2)}$ $\sqrt{((-2.05-2.00)^2+(60.39-60.36)^2)}$ $\sqrt{((-2.60-2.05)^2+(60.40-60.39)^2)}$	0.50 0.06 0.55		1.11
A RIPORTARE ml					



		CALCOLO DELLE LUNGHEZZE			Foglio n. 15
VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml					
13 242.64	v1	$\sqrt{(2.00-1.50)^2+(60.36-60.36)^2}$ $\sqrt{(11.00-2.00)^2+(54.36-60.36)^2}$ $\sqrt{(13.00-11.00)^2+(54.36-54.36)^2}$ $\sqrt{(17.62-13.00)^2+(51.27-54.36)^2}$ $\sqrt{(17.09-17.62)^2+(51.28-51.27)^2}$	0.50 10.82 2.00 5.56 0.53		
14 247.18	v2	$\sqrt{(-2.00--1.50)^2+(60.39-60.39)^2}$ $\sqrt{(-2.13--2.00)^2+(60.30-60.39)^2}$ $\sqrt{(-2.23--2.13)^2+(60.30-60.30)^2}$	0.50 0.16 0.10	19.41	
14 247.18	v1	$\sqrt{(2.00-1.50)^2+(60.39-60.39)^2}$ $\sqrt{(2.21-2.00)^2+(60.25-60.39)^2}$ $\sqrt{(2.15-2.21)^2+(60.25-60.25)^2}$	0.50 0.25 0.06	0.76 0.81	
Il Direttore dei Lavori		L'Impresa			

GRADONATURA		COMPUTO DEI VOLUMI				Foglio n. 16			
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 0.00	2 20.09	2	GR1	0.23	20.09	10.04	2.309	36.345	
		2	GR2	0.23	20.09	10.04	2.309		
		2	GR3	0.22	20.09	10.04	2.209		
		2	GR4	0.22	20.09	10.04	2.209		
		2	GR5	0.22	20.09	10.04	2.209		
		2	GR6	0.25	20.09	10.04	2.510		
		2	GR7	0.28	20.09	10.04	2.811		
		2	GR8	0.29	20.09	10.04	2.912		
		2	GR9	0.29	20.09	10.04	2.912		
		2	GR10	0.29	20.09	10.04	2.912		
		2	GR11	0.22	20.09	10.04	2.209		
		2	GR12	0.21	20.09	10.04	2.108		
		2	GR13	0.21	20.09	10.04	2.108		
		2	GR14	0.21	20.09	10.04	2.108		
		2	GR15	0.21	20.09	10.04	2.108		
		2	GR16	0.04	20.09	10.04	0.402		
		2 20.09	3 40.37	2	GR1	0.23	20.28		10.14
2	GR2			0.23	20.28	10.14	2.332		
2	GR3			0.22	20.28	10.14	2.231		
2	GR4			0.22	20.28	10.14	2.231		
2	GR5			0.22	20.28	10.14	2.231		
2	GR6			0.25	20.28	10.14	2.535		
2	GR7			0.28	20.28	10.14	2.839		
2	GR8			0.29	20.28	10.14	2.941		
2	GR9			0.29	20.28	10.14	2.941		
2	GR10			0.29	20.28	10.14	2.941		
2	GR11			0.22	20.28	10.14	2.231		
2	GR12			0.21	20.28	10.14	2.129		
2	GR13			0.21	20.28	10.14	2.129		
2	GR14			0.21	20.28	10.14	2.129		
2	GR15			0.21	20.28	10.14	2.129		
2	GR16			0.04	20.28	10.14	0.406		
3	GR1			0.23	20.28	10.14	2.332		
3	GR2			0.24	20.28	10.14	2.434		
3	GR3			0.24	20.28	10.14	2.434		
3	GR4			0.24	20.28	10.14	2.434		
3	GR5			0.24	20.28	10.14	2.434		
3	GR6			0.24	20.28	10.14	2.434		
3	GR7			0.24	20.28	10.14	2.434		
3	GR8			0.24	20.28	10.14	2.434		
3	GR9			0.24	20.28	10.14	2.434		
3	GR10	0.24	20.28	10.14	2.434				
3	GR11	0.24	20.28	10.14	2.434				
3	GR12	0.01	20.28	10.14	0.101				
3 40.37	4 61.51	3	GR1	0.23	21.14	10.57	2.431	42.703	
		3	GR2	0.24	21.14	10.57	2.537		
		3	GR3	0.24	21.14	10.57	2.537		
		3	GR4	0.24	21.14	10.57	2.537		
		3	GR5	0.24	21.14	10.57	2.537		
		3	GR6	0.24	21.14	10.57	2.537		
		3	GR7	0.24	21.14	10.57	2.537		
		3	GR8	0.24	21.14	10.57	2.537		
		3	GR9	0.24	21.14	10.57	2.537		
		3	GR10	0.24	21.14	10.57	2.537		
		3	GR11	0.24	21.14	10.57	2.537		
		3	GR12	0.01	21.14	10.57	0.106		
		4	GR1	0.22	21.14	10.57	2.325		
		4	GR2	0.22	21.14	10.57	2.325		
		4	GR3	0.22	21.14	10.57	2.325		
		4	GR4	0.22	21.14	10.57	2.325		
		4	GR5	0.22	21.14	10.57	2.325		
4	GR6	0.22	21.14	10.57	2.325				
4	GR7	0.08	21.14	10.57	0.846				
4 61.51	5 78.75	4	GR1	0.22	17.24	8.62	1.896	16.377	
		4	GR2	0.22	17.24	8.62	1.896		
		4	GR3	0.22	17.24	8.62	1.896		
		4	GR4	0.22	17.24	8.62	1.896		
		4	GR5	0.22	17.24	8.62	1.896		
		4	GR6	0.22	17.24	8.62	1.896		
		4	GR7	0.08	17.24	8.62	0.690		
		5	GR1	0.19	17.24	8.62	1.638		
5 78.75	6 100.21	5	GR2	0.23	17.24	8.62	1.983	5.365	
		5	GR3	0.08	17.24	8.62	0.690		
		5	GR1	0.19	21.46	10.73	2.039		
8 140.19	9 162.24	5	GR2	0.23	21.46	10.73	2.468	12.576	
		5	GR3	0.08	21.46	10.73	0.858		
		9	GR1	0.19	22.05	11.03	2.096		
		9	GR2	0.19	22.05	11.03	2.096		
		9	GR3	0.19	22.05	11.03	2.096		
		9	GR4	0.19	22.05	11.03	2.096		
9 162.24	10 182.37	9	GR5	0.19	22.05	11.03	2.096	22.331	
		9	GR6	0.19	22.05	11.03	2.096		
		9	GR1	0.19	20.13	10.06	1.911		
		9	GR2	0.19	20.13	10.06	1.911		
		9	GR3	0.19	20.13	10.06	1.911		
		9	GR4	0.19	20.13	10.06	1.911		
		9	GR5	0.19	20.13	10.06	1.911		
		9	GR6	0.19	20.13	10.06	1.911		
		10	GR1	0.10	20.13	10.06	1.006		
		10	GR2	0.10	20.13	10.06	1.006		
		10	GR3	0.10	20.13	10.06	1.006		
		10	GR4	0.10	20.13	10.06	1.006		
		10	GR5	0.10	20.13	10.06	1.006		
		10	GR6	0.10	20.13	10.06	1.006		
10	11	10	GR7	0.10	20.13	10.06	1.006	199.177	
		10	GR8	0.09	20.13	10.06	0.905		
		10	GR9	0.16	20.13	10.06	1.610		
		10	GR10	0.13	20.13	10.06	1.308		
		10	GR1	0.10	20.13	10.06	1.006		
		10	GR2	0.10	20.13	10.06	1.006		
		10	GR3	0.10	20.13	10.06	1.006		
		10	GR4	0.10	20.13	10.06	1.006		
		10	GR5	0.10	20.13	10.06	1.006		
		10	GR6	0.10	20.13	10.06	1.006		
							1.006	199.177	

		COMPUTO DEI VOLUMI			Foglio n. 17			
GRADONATURA								
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							1.006	199.177
182.37	202.50	10	GR2	0.10	20.13	10.06	1.006	
		10	GR3	0.10	20.13	10.06	1.006	
		10	GR4	0.10	20.13	10.06	1.006	
		10	GR5	0.10	20.13	10.06	1.006	
		10	GR6	0.10	20.13	10.06	1.006	
		10	GR7	0.10	20.13	10.06	1.006	
		10	GR8	0.09	20.13	10.06	0.905	
		10	GR9	0.16	20.13	10.06	1.610	
		10	GR10	0.13	20.13	10.06	1.308	
		11	GR1	0.13	20.13	10.06	1.308	
		11	GR2	0.13	20.13	10.06	1.308	
		11	GR3	0.13	20.13	10.06	1.308	
		11	GR4	0.13	20.13	10.06	1.308	
		11	GR5	0.13	20.13	10.06	1.308	
		11	GR6	0.13	20.13	10.06	1.308	
		11	GR7	0.13	20.13	10.06	1.308	
		11	GR8	0.13	20.13	10.06	1.308	
		11	GR9	0.13	20.13	10.06	1.308	
		11	GR10	0.13	20.13	10.06	1.308	
		11	GR11	0.13	20.13	10.06	1.308	
		11	GR12	0.13	20.13	10.06	1.308	
		11	GR13	0.13	20.13	10.06	1.308	
		11	GR14	0.13	20.13	10.06	1.308	
		11	GR15	0.01	20.13	10.06	0.101	
11	12	11	GR1	0.13	20.13	10.06	1.308	29.278
202.50	222.63	11	GR2	0.13	20.13	10.06	1.308	
		11	GR3	0.13	20.13	10.06	1.308	
		11	GR4	0.13	20.13	10.06	1.308	
		11	GR5	0.13	20.13	10.06	1.308	
		11	GR6	0.13	20.13	10.06	1.308	
		11	GR7	0.13	20.13	10.06	1.308	
		11	GR8	0.13	20.13	10.06	1.308	
		11	GR9	0.13	20.13	10.06	1.308	
		11	GR10	0.13	20.13	10.06	1.308	
		11	GR11	0.13	20.13	10.06	1.308	
		11	GR12	0.13	20.13	10.06	1.308	
		11	GR13	0.13	20.13	10.06	1.308	
		11	GR14	0.13	20.13	10.06	1.308	
		11	GR15	0.01	20.13	10.06	0.101	
		12	GR1	0.16	20.13	10.06	1.610	
		12	GR2	0.16	20.13	10.06	1.610	
		12	GR3	0.16	20.13	10.06	1.610	
		12	GR4	0.16	20.13	10.06	1.610	
		12	GR5	0.16	20.13	10.06	1.610	
		12	GR6	0.16	20.13	10.06	1.610	
		12	GR7	0.16	20.13	10.06	1.610	
		12	GR8	0.16	20.13	10.06	1.610	
		12	GR9	0.16	20.13	10.06	1.610	
		12	GR10	0.16	20.13	10.06	1.610	
		12	GR11	0.16	20.13	10.06	1.610	
		12	GR12	0.15	20.13	10.06	1.509	
		12	GR13	0.14	20.13	10.06	1.408	
		12	GR14	0.14	20.13	10.06	1.408	
		12	GR15	0.14	20.13	10.06	1.408	
		12	GR16	0.14	20.13	10.06	1.408	
		12	GR17	0.15	20.13	10.06	1.509	
		12	GR18	0.13	20.13	10.06	1.308	
12	13	12	GR1	0.16	20.01	10.00	1.600	46.081
222.63	242.64	12	GR2	0.16	20.01	10.00	1.600	
		12	GR3	0.16	20.01	10.00	1.600	
		12	GR4	0.16	20.01	10.00	1.600	
		12	GR5	0.16	20.01	10.00	1.600	
		12	GR6	0.16	20.01	10.00	1.600	
		12	GR7	0.16	20.01	10.00	1.600	
		12	GR8	0.16	20.01	10.00	1.600	
		12	GR9	0.16	20.01	10.00	1.600	
		12	GR10	0.16	20.01	10.00	1.600	
		12	GR11	0.16	20.01	10.00	1.600	
		12	GR12	0.15	20.01	10.00	1.500	
		12	GR13	0.14	20.01	10.00	1.400	
		12	GR14	0.14	20.01	10.00	1.400	
		12	GR15	0.14	20.01	10.00	1.400	
		12	GR16	0.14	20.01	10.00	1.400	
		12	GR17	0.15	20.01	10.00	1.500	
		12	GR18	0.13	20.01	10.00	1.300	
		13	GR1	0.18	20.01	10.00	1.800	
		13	GR2	0.17	20.01	10.00	1.700	
		13	GR3	0.18	20.01	10.00	1.800	
		13	GR4	0.17	20.01	10.00	1.700	
		13	GR5	0.18	20.01	10.00	1.800	
		13	GR6	0.17	20.01	10.00	1.700	
		13	GR7	0.18	20.01	10.00	1.800	
		13	GR8	0.17	20.01	10.00	1.700	
		13	GR9	0.18	20.01	10.00	1.800	
		13	GR10	0.17	20.01	10.00	1.700	
		13	GR11	0.18	20.01	10.00	1.800	
		13	GR12	0.18	20.01	10.00	1.800	
		13	GR13	0.18	20.01	10.00	1.800	
		13	GR14	0.17	20.01	10.00	1.700	
		13	GR15	0.18	20.01	10.00	1.800	
		13	GR16	0.17	20.01	10.00	1.700	
		13	GR17	0.17	20.01	10.00	1.700	
		13	GR18	0.17	20.01	10.00	1.700	
13	14	13	GR1	0.18	4.54	2.27	0.409	59.000
242.64	247.18	13	GR2	0.17	4.54	2.27	0.386	
		13	GR3	0.18	4.54	2.27	0.409	
		13	GR4	0.17	4.54	2.27	0.386	
		13	GR5	0.18	4.54	2.27	0.409	
		13	GR6	0.17	4.54	2.27	0.386	
		13	GR7	0.18	4.54	2.27	0.409	
		13	GR8	0.17	4.54	2.27	0.386	
							3.180	333.536

		COMPUTO DEI VOLUMI			Foglio n. 18				
GRADONATURA									
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							3.180	333.536	
	13		GR9	0.18	4.54	2.27	0.409		
	13		GR10	0.17	4.54	2.27	0.386		
	13		GR11	0.18	4.54	2.27	0.409		
	13		GR12	0.18	4.54	2.27	0.409		
	13		GR13	0.18	4.54	2.27	0.409		
	13		GR14	0.17	4.54	2.27	0.386		
	13		GR15	0.18	4.54	2.27	0.409		
	13		GR16	0.17	4.54	2.27	0.386		
	13		GR17	0.17	4.54	2.27	0.386		
	13		GR18	0.17	4.54	2.27	0.386		
									7.155
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO				340.691

		COMPUTO DEI VOLUMI					Foglio n. 19	
RILEVATO								
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	2	1	RB1	1.20	20.09	10.04	12.048	
0.00	20.09	2	RB1	1.81	20.09	10.04	18.172	
								30.220
2	3	2	RB1	1.81	20.28	10.14	18.353	
20.09	40.37	3	RB1	0.96	20.28	10.14	9.734	
								28.087
3	4	3	RB1	0.96	21.14	10.57	10.147	
40.37	61.51	4	RB1	1.38	21.14	10.57	14.587	
								24.734
4	5	4	RB1	1.38	17.24	8.62	11.896	
61.51	78.75	5	RB1	4.11	17.24	8.62	35.428	
								47.324
5	6	5	RB1	4.11	21.46	10.73	44.100	
8	9	9	RB1	2.51	22.05	11.03	27.685	
								44.100
9	10	9	RB1	2.51	20.13	10.06	25.251	
162.24	182.37	10	RB1	3.84	20.13	10.06	38.630	
								63.881
10	11	10	RB1	3.84	20.13	10.06	38.630	
182.37	202.50	11	RB1	4.41	20.13	10.06	44.365	
								82.995
11	12	11	RB1	4.41	20.13	10.06	44.365	
202.50	222.63	12	RB1	4.23	20.13	10.06	42.554	
								86.919
12	13	12	RB1	4.23	20.01	10.00	42.300	
222.63	242.64	13	RB1	0.80	20.01	10.00	8.000	
		13	RB2	1.64	20.01	10.00	16.400	
								66.700
13	14	13	RB1	0.80	4.54	2.27	1.816	
242.64	247.18	13	RB2	1.64	4.54	2.27	3.723	
								5.539
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		508.184	

		COMPUTO DEI VOLUMI					Foglio n. 20	
RILEVATO								
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	2	2	RI1	24.28	20.09	10.04	243.771	243.771
2	3	2	RI1	24.28	20.28	10.14	246.199	
20.09	40.37	3	RI1	15.76	20.28	10.14	159.806	
3	4	3	RI1	15.76	21.14	10.57	166.583	406.005
40.37	61.51	4	RI1	9.30	21.14	10.57	98.301	
4	5	4	RI1	9.30	17.24	8.62	80.166	264.884
61.51	78.75	5	RI1	8.96	17.24	8.62	77.235	
5	6	5	RI1	8.96	21.46	10.73	96.141	157.401
78.75	100.21	6	RI1	0.04	21.46	10.73	0.429	
6	7	6	RI1	0.04	20.00	10.00	0.400	96.570
100.21	120.21	7	RI1	0.19	20.00	10.00	1.900	
7	8	7	RI1	0.19	19.98	9.99	1.898	2.300
120.21	140.19	8	RI1	2.16	19.98	9.99	21.578	
8	9	8	RI1	2.16	22.05	11.03	23.825	23.476
140.19	162.24	9	RI1	13.68	22.05	11.03	150.890	
9	10	9	RI1	13.68	20.13	10.06	137.621	174.715
162.24	182.37	10	RI1	29.84	20.13	10.06	300.190	
10	11	10	RI1	29.84	20.13	10.06	300.190	437.811
182.37	202.50	11	RI1	39.68	20.13	10.06	399.181	
11	12	11	RI1	39.68	20.13	10.06	399.181	699.371
202.50	222.63	12	RI1	44.55	20.13	10.06	448.173	
12	13	12	RI1	44.55	20.01	10.00	445.500	847.354
222.63	242.64	13	RI1	12.16	20.01	10.00	121.600	
13	14	13	RI1	12.16	4.54	2.27	27.603	567.100
								27.603
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		3948.361	

		COMPUTO DEI VOLUMI					Foglio n. 21	
SCAVO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
11	12	12	SC1	0.35	20.13	10.06	3.521	
12	13	12	SC1	0.35	20.01	10.00	3.500	3.521
222.63	242.64	13	SC1	0.07	20.01	10.00	0.700	4.200
13	14	13	SC1	0.07	4.54	2.27	0.159	0.159
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		7.880	

		COMPUTO DEI VOLUMI					Foglio n. 22	
MISTO STABILIZZATO STRADELLO								
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	2	1	ST1	0.90	20.09	10.04	9.036	
0.00	20.09	2	ST1	0.90	20.09	10.04	9.036	
2	3	2	ST1	0.90	20.28	10.14	9.126	18.072
20.09	40.37	3	ST1	0.90	20.28	10.14	9.126	
3	4	3	ST1	0.90	21.14	10.57	9.513	18.252
40.37	61.51	4	ST1	0.90	21.14	10.57	9.513	
4	5	4	ST1	0.90	17.24	8.62	7.758	19.026
61.51	78.75	5	ST1	0.90	17.24	8.62	7.758	
5	6	5	ST1	0.90	21.46	10.73	9.657	15.516
78.75	100.21	6	ST1	0.90	21.46	10.73	9.657	
6	7	6	ST1	0.90	20.00	10.00	9.000	19.314
100.21	120.21	7	ST1	0.90	20.00	10.00	9.000	
7	8	7	ST1	0.90	19.98	9.99	8.991	18.000
120.21	140.19	8	ST1	0.90	19.98	9.99	8.991	
8	9	8	ST1	0.90	22.05	11.03	9.927	17.982
140.19	162.24	9	ST1	0.92	22.05	11.03	10.148	
9	10	9	ST1	0.92	20.13	10.06	9.255	20.075
162.24	182.37	10	ST1	0.90	20.13	10.06	9.054	
10	11	10	ST1	0.90	20.13	10.06	9.054	18.309
182.37	202.50	11	ST1	0.88	20.13	10.06	8.853	
11	12	11	ST1	0.88	20.13	10.06	8.853	17.907
202.50	222.63	12	ST1	0.92	20.13	10.06	9.255	
12	13	12	ST1	0.92	20.01	10.00	9.200	18.108
222.63	242.64	13	ST1	0.90	20.01	10.00	9.000	
13	14	13	ST1	0.90	4.54	2.27	2.043	18.200
242.64	247.18	14	ST1	0.90	4.54	2.27	2.043	
								4.086
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		222.847	



		COMPUTO DI SUPERFICI			Foglio n. 23			
PIANO DI POSA								
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	2	1	pal	4.46	20.09	10.04	44.78	
0.00	20.09	2	pal	3.63	20.09	10.04	36.45	
								81.23
2	3	2	pal	3.63	20.28	10.14	36.81	
20.09	40.37	3	pal	1.93	20.28	10.14	19.57	
								56.38
3	4	3	pal	1.93	21.14	10.57	20.40	
40.37	61.51	4	pal	2.77	21.14	10.57	29.28	
								49.68
4	5	4	pal	2.77	17.24	8.62	23.88	
61.51	78.75	5	pal	8.21	17.24	8.62	70.77	
								94.65
5	6	5	pal	8.21	21.46	10.73	88.09	
78.75	100.21	6	pal	3.24	21.46	10.73	34.77	
		6	pa2	1.05	21.46	10.73	11.27	
								134.13
6	7	6	pal	3.24	20.00	10.00	32.40	
100.21	120.21	6	pa2	1.05	20.00	10.00	10.50	
								42.90
8	9	9	pal	5.03	22.05	11.03	55.48	
								55.48
9	10	9	pal	5.03	20.13	10.06	50.60	
162.24	182.37	10	pal	7.70	20.13	10.06	77.46	
								128.06
10	11	10	pal	7.70	20.13	10.06	77.46	
182.37	202.50	11	pal	8.82	20.13	10.06	88.73	
								166.19
11	12	11	pal	8.82	20.13	10.06	88.73	
202.50	222.63	12	pal	8.48	20.13	10.06	85.31	
								174.04
12	13	12	pal	8.48	20.01	10.00	84.80	
222.63	242.64	13	pal	3.87	20.01	10.00	38.70	
		13	pa2	3.27	20.01	10.00	32.70	
								156.20
13	14	13	pal	3.87	4.54	2.27	8.78	
242.64	247.18	13	pa2	3.27	4.54	2.27	7.42	
		14	pal	4.38	4.54	2.27	9.94	
								26.14
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1165.08

		COMPUTO DI SUPERFICI			Foglio n. 24				
PIANO DI POSA									
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	2	2	pp1	14.70	20.09	10.04	147.59	147.59	
2	3	2	pp1	14.70	20.28	10.14	149.06		
20.09	40.37	3	pp1	10.84	20.28	10.14	109.92	258.98	
3	4	3	pp1	10.84	21.14	10.57	114.58		
40.37	61.51	4	pp1	5.90	21.14	10.57	62.36	176.94	
4	5	4	pp1	5.90	17.24	8.62	50.86		
61.51	78.75	5	pp1	2.26	17.24	8.62	19.48	70.34	
5	6	5	pp1	2.26	21.46	10.73	24.25	24.25	
8	9	9	pp1	4.58	22.05	11.03	50.52	50.52	
9	10	9	pp1	4.58	20.13	10.06	46.07		
162.24	182.37	10	pp1	4.49	20.13	10.06	45.17	91.24	
10	11	10	pp1	4.49	20.13	10.06	45.17		
182.37	202.50	11	pp1	7.44	20.13	10.06	74.85	120.02	
11	12	11	pp1	7.44	20.13	10.06	74.85		
202.50	222.63	12	pp1	11.10	20.13	10.06	111.67	186.52	
12	13	12	pp1	11.10	20.01	10.00	111.00		
222.63	242.64	13	pp1	12.55	20.01	10.00	125.50	236.50	
13	14	13	pp1	12.55	4.54	2.27	28.49	28.49	
		Il Direttore dei Lavori			L'Impresa		TOTALE ARTICOLO		1391.39

		COMPUTO DI SUPERFICI					Foglio n. 25	
SCOTICO								
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	2	1	sc1	4.51	20.09	10.04	45.28	
0.00	20.09	2	sc1	3.63	20.09	10.04	36.45	
								81.73
2	3	2	sc1	3.63	20.28	10.14	36.81	
20.09	40.37	3	sc1	1.93	20.28	10.14	19.57	
								56.38
3	4	3	sc1	1.93	21.14	10.57	20.40	
40.37	61.51	4	sc1	2.77	21.14	10.57	29.28	
								49.68
4	5	4	sc1	2.77	17.24	8.62	23.88	
61.51	78.75	5	sc1	8.22	17.24	8.62	70.86	
								94.74
5	6	5	sc1	8.22	21.46	10.73	88.20	
78.75	100.21	6	sc1	3.25	21.46	10.73	34.87	
		6	sc2	1.05	21.46	10.73	11.27	
								134.34
6	7	6	sc1	3.25	20.00	10.00	32.50	
100.21	120.21	6	sc2	1.05	20.00	10.00	10.50	
								43.00
8	9	9	sc1	5.03	22.05	11.03	55.48	
								55.48
9	10	9	sc1	5.03	20.13	10.06	50.60	
162.24	182.37	10	sc1	7.70	20.13	10.06	77.46	
								128.06
10	11	10	sc1	7.70	20.13	10.06	77.46	
182.37	202.50	11	sc1	8.82	20.13	10.06	88.73	
								166.19
11	12	11	sc1	8.82	20.13	10.06	88.73	
202.50	222.63	12	sc1	8.51	20.13	10.06	85.61	
								174.34
12	13	12	sc1	8.51	20.01	10.00	85.10	
222.63	242.64	13	sc1	3.87	20.01	10.00	38.70	
		13	sc2	3.27	20.01	10.00	32.70	
								156.50
13	14	13	sc1	3.87	4.54	2.27	8.78	
242.64	247.18	13	sc2	3.27	4.54	2.27	7.42	
		14	sc1	4.38	4.54	2.27	9.94	
								26.14
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1166.58

		COMPUTO DI SUPERFICI					Foglio n. 26	
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	2	1	v2	1.05	20.09	10.04	10.54	
0.00	20.09	1	v1	0.93	20.09	10.04	9.34	
		2	v2	2.30	20.09	10.04	23.09	
		2	v1	17.10	20.09	10.04	171.68	214.65
2	3	2	v2	2.30	20.28	10.14	23.32	
20.09	40.37	2	v1	17.10	20.28	10.14	173.39	
		3	v1	1.96	20.28	10.14	19.87	
		3	v2	11.38	20.28	10.14	115.39	331.97
3	4	3	v1	1.96	21.14	10.57	20.72	
40.37	61.51	3	v2	11.38	21.14	10.57	120.29	
		4	v2	2.43	21.14	10.57	25.69	
		4	v1	7.33	21.14	10.57	77.48	244.18
4	5	4	v2	2.43	17.24	8.62	20.95	
61.51	78.75	4	v1	7.33	17.24	8.62	63.18	
		5	v1	5.63	17.24	8.62	48.53	
		5	v2	4.04	17.24	8.62	34.82	167.48
5	6	5	v1	5.63	21.46	10.73	60.41	
78.75	100.21	5	v2	4.04	21.46	10.73	43.35	
		6	v2	0.79	21.46	10.73	8.48	
		6	v1	1.80	21.46	10.73	19.31	131.55
6	7	6	v2	0.79	20.00	10.00	7.90	
100.21	120.21	6	v1	1.80	20.00	10.00	18.00	
		7	v1	1.71	20.00	10.00	17.10	
		7	v2	1.64	20.00	10.00	16.40	59.40
7	8	7	v1	1.71	19.98	9.99	17.08	
120.21	140.19	7	v2	1.64	19.98	9.99	16.38	
		8	v1	2.30	19.98	9.99	22.98	
		8	v2	2.67	19.98	9.99	26.67	83.11
8	9	8	v1	2.30	22.05	11.03	25.37	
140.19	162.24	8	v2	2.67	22.05	11.03	29.45	
		9	v2	2.63	22.05	11.03	29.01	
		9	v1	6.53	22.05	11.03	72.03	155.86
9	10	9	v2	2.63	20.13	10.06	26.46	
162.24	182.37	9	v1	6.53	20.13	10.06	65.69	
		10	v1	2.02	20.13	10.06	20.32	
		10	v2	10.16	20.13	10.06	102.21	214.68
10	11	10	v1	2.02	20.13	10.06	20.32	
182.37	202.50	10	v2	10.16	20.13	10.06	102.21	
		11	v2	1.18	20.13	10.06	11.87	
		11	v1	15.36	20.13	10.06	154.52	288.92
11	12	11	v2	1.18	20.13	10.06	11.87	
202.50	222.63	11	v1	15.36	20.13	10.06	154.52	
		12	v2	1.35	20.13	10.06	13.58	
		12	v1	20.23	20.13	10.06	203.51	383.48
12	13	12	v2	1.35	20.01	10.00	13.50	
222.63	242.64	12	v1	20.23	20.01	10.00	202.30	
		13	v2	1.11	20.01	10.00	11.10	
		13	v1	19.41	20.01	10.00	194.10	421.00
13	14	13	v2	1.11	4.54	2.27	2.52	
242.64	247.18	13	v1	19.41	4.54	2.27	44.06	
		14	v2	0.76	4.54	2.27	1.73	
		14	v1	0.81	4.54	2.27	1.84	50.15
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2746.43

COMPUTO DEI VOLUMI		Foglio n. 27	
Volume dalla sezione 1 alla sezione 14			
ARTICOLO			VOLUME
GR GRADONATURA		mc	340.691
RB RILEVATO		mc	508.184
RI RILEVATO		mc	3948.361
SC SCAVO		mc	7.880
ST MISTO STABILIZZATO STRADELLO		mc	222.847
pa PIANO DI POSA		mq	1165.08
pp PIANO DI POSA		mq	1391.39
sc SCOTICO		mq	1166.58
v VEGETALE		mq	2746.43