

S.S.45 DELLA VAL DI TREBBIA

AMMODERNAMENTO DELLA STRADA STATALE N. 45 DELLA VAL TREBBIA NEL TRATTO CERNUSCA-RIVERGARO

PROGETTO DEFINITIVO

PROGETTAZIONE: ANAS DPRL

SUPPORTO ALLA PROGETTAZIONE:

I PROGETTISTI:

ing. Antonio SCALAMANDRÉ
Ordine Ing. di Frosinone n.1063



IL GEOLOGO:

geol. Maurizio MARTINO
Ordine Geol. del Lazio ES n.457



IL RESPONSABILE DEL SIA:

Ing. Laura TROIANI
Ordine Arch. di Roma n.A-31890



IL COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE:

geom. E PAIELLA



VISTO: IL RESPONSABILE DEL PROCEDIMENTO:

ing. Anna Maria NOSARI

PROTOCOLLO

DATA

DOTT. GEOL.
DANILO GALLO

ING. RENATO
DEL PRETE

DB211

D - PROGETTO STRADALE
DB - INTERSEZIONI
DB-2 - ROTATORIA 2
TABULATI MOVIMENTO MATERIA

CODICE PROGETTO

PROGETTO LIV. PROG. N. PROG.

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NOME FILE

DB211 - V02PS00TRAEC01_A.dwg

REVISIONE

SCALA:

CODICE ELAB. V02PS00TRAEC01

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EMISSIONE

Aprile 2020

REV.

DESCRIZIONE

DATA

REDATTO

VERIFICATO

APPROVATO

		CALCOLO DELLE AREE	Foglio n. 1		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-7 42.56	A1	$(2.99--2.68) \times (172.53+172.56) / 2$ $(3.37-2.99) \times (172.52+172.53) / 2$ $(7.54-3.37) \times (172.54+172.52) / 2$ $(8.71-7.54) \times (172.69+172.54) / 2$ $(9.32-8.71) \times (172.75+172.69) / 2$ $(9.35-9.32) \times (172.19+172.75) / 2$ $(8.00-9.35) \times (172.19+172.19) / 2$ $(-0.00-8.00) \times (172.35+172.19) / 2$ $(-0.50--0.00) \times (172.36+172.35) / 2$ $(-1.84--0.50) \times (172.39+172.36) / 2$ $(-2.44--1.84) \times (172.40+172.39) / 2$ $(-2.68--2.44) \times (172.56+172.40) / 2$	978.33 65.56 719.45 201.96 105.36 5.17 -232.46 -1378.16 -86.18 -230.98 -103.44 -41.40	3.21	
R2-8 42.62	A1	$(2.95--2.68) \times (172.53+172.56) / 2$ $(3.33-2.95) \times (172.52+172.53) / 2$ $(7.44-3.33) \times (172.54+172.52) / 2$ $(8.62-7.44) \times (172.69+172.54) / 2$ $(9.22-8.62) \times (172.75+172.69) / 2$ $(11.00-9.22) \times (172.84+172.75) / 2$ $(11.11-11.00) \times (172.84+172.84) / 2$ $(11.13-11.11) \times (172.84+172.84) / 2$ $(12.86-11.13) \times (172.95+172.84) / 2$ $(12.56-12.86) \times (172.75+172.95) / 2$ $(12.00-12.56) \times (172.75+172.75) / 2$ $(8.00-12.00) \times (172.19+172.19) / 2$ $(-0.00-8.00) \times (172.35+172.19) / 2$ $(-0.50--0.00) \times (172.36+172.35) / 2$ $(-1.84--0.50) \times (172.39+172.36) / 2$ $(-2.44--1.84) \times (172.40+172.39) / 2$ $(-2.68--2.44) \times (172.56+172.40) / 2$	971.43 65.56 709.10 203.69 103.63 307.58 19.01 3.46 299.11 -51.85 -96.74 -688.76 -1378.16 -86.18 -230.98 -103.44 -41.40	5.06	
R2-9 49.86	A1	$(8.00--2.59) \times (173.03+172.58) / 2$ $(0.00-8.00) \times (172.43+172.27) / 2$ $(-0.50-0.00) \times (172.44+172.43) / 2$ $(-1.84--0.50) \times (172.47+172.44) / 2$ $(-2.44--1.84) \times (172.48+172.47) / 2$ $(-2.59--2.44) \times (172.58+172.48) / 2$	1830.00 -1378.80 -86.22 -231.09 -103.48 -25.88	4.53	
R2-10 57.41	A1	$(-2.09--2.59) \times (172.56+172.56) / 2$ $(3.45--2.09) \times (172.56+172.56) / 2$ $(5.57-3.45) \times (172.88+172.56) / 2$ $(6.36-5.57) \times (173.00+172.88) / 2$ $(6.38-6.36) \times (172.93+173.00) / 2$ $(6.52-6.38) \times (172.74+172.93) / 2$ $(12.54-6.52) \times (172.87+172.74) / 2$ $(12.44-12.54) \times (172.80+172.87) / 2$ $(12.00-12.44) \times (172.80+172.80) / 2$ $(8.00-12.00) \times (172.25+172.25) / 2$ $(0.00-8.00) \times (172.41+172.25) / 2$ $(-0.50-0.00) \times (172.42+172.41) / 2$ $(-1.84--0.50) \times (172.45+172.42) / 2$ $(-2.44--1.84) \times (172.46+172.45) / 2$ $(-2.59--2.44) \times (172.56+172.46) / 2$	86.28 955.98 366.17 136.62 3.46 24.20 1040.29 -17.28 -76.03 -689.00 -1378.64 -86.21 -231.06 -103.47 -25.88	5.43	
R2-11 61.03	A1	$(-2.08--2.66) \times (172.56+172.56) / 2$ $(8.02--2.08) \times (172.57+172.56) / 2$ $(9.88-8.02) \times (172.78+172.57) / 2$ $(11.94-9.88) \times (173.03+172.78) / 2$ $(11.99-11.94) \times (172.87+173.03) / 2$ $(12.10-11.99) \times (172.76+172.87) / 2$ $(12.00-12.10) \times (172.76+172.76) / 2$ $(8.00-12.00) \times (172.21+172.21) / 2$ $(0.00-8.00) \times (172.37+172.21) / 2$ $(-0.50-0.00) \times (172.38+172.37) / 2$ $(-1.84--0.50) \times (172.40+172.38) / 2$ $(-2.44--1.84) \times (172.41+172.40) / 2$ $(-2.66--2.44) \times (172.56+172.41) / 2$	100.08 1742.91 321.18 356.18 8.65 19.01 -17.28 -688.84 -1378.32 -86.19 -231.00 -103.44 -37.95	4.99	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 2		
SCAVO PER BONIFICA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	B1	$(-2.21--4.56) \times (170.61+170.62) / 2$ $(-0.79--2.21) \times (170.60+170.61) / 2$ $(2.88--0.79) \times (170.46+170.60) / 2$ $(3.22-2.88) \times (170.46+170.46) / 2$ $(8.00-3.22) \times (170.44+170.46) / 2$ $(3.22-8.00) \times (169.66+169.64) / 2$ $(2.88-3.22) \times (169.66+169.66) / 2$ $(-0.79-2.88) \times (169.80+169.66) / 2$ $(-2.21--0.79) \times (169.81+169.80) / 2$ $(-4.56--2.21) \times (169.82+169.81) / 2$	400.95 242.26 625.85 57.96 814.75 -810.93 -57.68 -622.91 -241.12 -399.07	10.06	
R2-2 7.24	B1	$(-4.12--6.09) \times (169.00+169.42) / 2$ $(2.67--4.12) \times (168.66+169.00) / 2$ $(4.88-2.67) \times (168.62+168.66) / 2$ $(5.58-4.88) \times (168.52+168.62) / 2$ $(11.42-5.58) \times (168.16+168.52) / 2$ $(15.38-11.42) \times (168.01+168.16) / 2$ $(11.42-15.38) \times (167.36+167.21) / 2$ $(5.58-11.42) \times (167.72+167.36) / 2$ $(4.88-5.58) \times (167.82+167.72) / 2$ $(2.67-4.88) \times (167.86+167.82) / 2$ $(-4.12-2.67) \times (168.20+167.86) / 2$ $(-6.09--4.12) \times (168.62+168.20) / 2$	333.34 1146.36 372.69 118.00 983.11 665.62 -662.45 -978.43 -117.44 -370.93 -1140.92 -331.77	17.18	
R2-3 15.80	B1	$(8.00--6.70) \times (167.53+168.93) / 2$ $(-6.70-8.00) \times (168.13+166.73) / 2$	2472.98 -2461.22	11.76	
R2-4 22.57	B1	$(-6.67--6.70) \times (168.94+168.94) / 2$ $(8.40--6.67) \times (167.58+168.94) / 2$ $(22.16-8.40) \times (166.32+167.58) / 2$ $(17.16-22.16) \times (164.52+164.52) / 2$ $(14.67-17.16) \times (166.18+164.52) / 2$ $(8.40-14.67) \times (166.78+166.18) / 2$ $(-6.67-8.40) \times (168.14+166.78) / 2$ $(-6.68--6.67) \times (168.14+168.14) / 2$ $(-6.70--6.68) \times (168.14+168.14) / 2$	5.07 2535.68 2297.23 -822.60 -411.72 -1043.83 -2523.62 -1.68 -3.36	31.17	
R2-5 27.23	B1	$(-4.86--6.29) \times (168.92+169.27) / 2$ $(4.51--4.86) \times (168.30+168.92) / 2$ $(8.28-4.51) \times (168.04+168.30) / 2$ $(18.63-8.28) \times (167.44+168.04) / 2$ $(8.28-18.63) \times (167.24+166.64) / 2$ $(4.51-8.28) \times (167.50+167.24) / 2$ $(-4.86-4.51) \times (168.12+167.50) / 2$ $(-6.29--4.86) \times (168.47+168.12) / 2$	241.81 1579.88 634.00 1736.11 -1727.83 -630.98 -1572.38 -240.66	19.95	
R2-6 35.28	B1	$(-2.68--4.67) \times (170.57+170.54) / 2$ $(8.00--2.68) \times (170.90+170.57) / 2$ $(-2.68-8.00) \times (169.77+170.10) / 2$ $(-4.67--2.68) \times (169.74+169.77) / 2$	339.40 1823.45 -1814.91 -337.81	10.13	
R2-12 69.11	B1	$(-2.21--4.55) \times (170.61+170.62) / 2$ $(-0.79--2.21) \times (170.61+170.61) / 2$ $(2.87--0.79) \times (170.47+170.61) / 2$ $(3.21-2.87) \times (170.46+170.47) / 2$ $(8.00-3.21) \times (170.45+170.46) / 2$ $(3.21-8.00) \times (169.66+169.65) / 2$ $(2.87-3.21) \times (169.67+169.66) / 2$ $(-0.79-2.87) \times (169.81+169.67) / 2$ $(-2.21--0.79) \times (169.81+169.81) / 2$ $(-4.55--2.21) \times (169.82+169.81) / 2$	399.24 242.27 624.18 57.96 816.48 -812.65 -57.69 -621.25 -241.13 -397.37	10.04	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 3		
RILEVATO 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	C1	(-2.44--4.56) x (172.23+170.82) / 2 (-1.84--2.44) x (172.22+172.23) / 2 (-0.50--1.84) x (172.19+172.22) / 2 (-0.00--0.50) x (172.18+172.19) / 2 (8.00--0.00) x (172.02+172.18) / 2 (3.22--8.00) x (170.66+170.64) / 2 (2.88--3.22) x (170.66+170.66) / 2 (-0.79--2.88) x (170.80+170.66) / 2 (-2.21--0.79) x (170.81+170.80) / 2 (-4.56--2.21) x (170.82+170.81) / 2	363.63 103.33 230.75 86.09 1376.80 -815.71 -58.02 -626.58 -242.54 -401.42	16.33	
R2-2 7.24	C1	(-2.44--6.09) x (172.05+169.62) / 2 (-1.84--2.44) x (172.04+172.05) / 2 (-0.50--1.84) x (172.02+172.04) / 2 (-0.00--0.50) x (172.01+172.02) / 2 (8.00--0.00) x (171.85+172.01) / 2 (9.35--8.00) x (171.82+171.85) / 2 (9.98--9.35) x (171.81+171.82) / 2 (15.38--9.98) x (168.21+171.81) / 2 (11.42--15.38) x (168.36+168.21) / 2 (5.58--11.42) x (168.72+168.36) / 2 (4.88--5.58) x (168.82+168.72) / 2 (2.67--4.88) x (168.86+168.82) / 2 (-4.12--2.67) x (169.20+168.86) / 2 (-6.09--4.12) x (169.62+169.20) / 2	623.55 103.23 230.52 86.01 1375.44 231.98 108.24 918.05 -666.41 -984.27 -118.14 -373.14 -1147.71 -333.74	53.61	
R2-3 15.80	C1	(-2.44--6.70) x (171.96+169.13) / 2 (-1.84--2.44) x (171.95+171.96) / 2 (-0.50--1.84) x (171.92+171.95) / 2 (0.00--0.50) x (171.91+171.92) / 2 (8.00--0.00) x (171.75+171.91) / 2 (-6.70--8.00) x (169.13+167.73) / 2	726.52 103.17 230.39 85.96 1374.64 -2475.92	44.76	
R2-4 22.57	C1	(-2.44--6.71) x (171.98+169.14) / 2 (-1.84--2.44) x (171.97+171.98) / 2 (-0.50--1.84) x (171.94+171.97) / 2 (-0.00--0.50) x (171.93+171.94) / 2 (8.00--0.00) x (171.77+171.93) / 2 (9.36--8.00) x (171.75+171.77) / 2 (12.48--9.36) x (171.68+171.75) / 2 (19.41--12.48) x (167.06+171.68) / 2 (20.71--19.41) x (167.04+167.06) / 2 (21.00--20.71) x (167.33+167.04) / 2 (21.50--21.00) x (167.32+167.33) / 2 (21.78--21.50) x (166.56+167.32) / 2 (8.40--21.78) x (167.78+166.56) / 2 (-6.71--8.40) x (169.14+167.78) / 2	728.29 103.18 230.42 85.97 1374.80 233.59 535.75 1173.73 217.17 48.48 83.66 46.74 -2236.73 -2545.43	79.62	
R2-5 27.23	C1	(-2.44--6.29) x (172.04+169.47) / 2 (-1.84--2.44) x (172.03+172.04) / 2 (-0.50--1.84) x (172.00+172.03) / 2 (-0.00--0.50) x (171.99+172.00) / 2 (8.00--0.00) x (171.83+171.99) / 2 (9.36--8.00) x (171.80+171.83) / 2 (12.48--9.36) x (171.74+171.80) / 2 (18.64--12.48) x (167.64+171.74) / 2 (8.28--18.64) x (168.24+167.64) / 2 (4.51--8.28) x (168.50+168.24) / 2 (-4.86--4.51) x (169.12+168.50) / 2 (-6.29--4.86) x (169.47+169.12) / 2	657.41 103.22 230.50 86.00 1375.28 233.67 535.92 1045.29 -1739.86 -634.75 -1581.75 -242.09	68.84	
R2-6 35.28	C1	(-2.44--4.67) x (172.23+170.74) / 2 (-1.84--2.44) x (172.22+172.23) / 2 (-0.50--1.84) x (172.19+172.22) / 2 (-0.00--0.50) x (172.18+172.19) / 2 (8.00--0.00) x (172.02+172.18) / 2 (-2.68--8.00) x (170.77+171.10) / 2 (-4.67--2.68) x (170.74+170.77) / 2	382.41 103.33 230.75 86.09 1376.80 -1825.59 -339.80	13.99	
R2-12	C1	(-2.44--4.55) x (172.23+170.82) / 2	361.92		
A RIPORTARE mq			361.92		

		CALCOLO DELLE AREE	Foglio n. 4		
RILEVATO 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			361.92		
69.11		$(-1.84--2.44) \times (172.22+172.23) / 2$ $(-0.50--1.84) \times (172.19+172.22) / 2$ $(0.00--0.50) \times (172.18+172.19) / 2$ $(8.00-0.00) \times (172.02+172.18) / 2$ $(3.21-8.00) \times (170.66+170.65) / 2$ $(2.87-3.21) \times (170.67+170.66) / 2$ $(-0.79-2.87) \times (170.81+170.67) / 2$ $(-2.21--0.79) \times (170.81+170.81) / 2$ $(-4.55--2.21) \times (170.82+170.81) / 2$	103.33 230.75 86.09 1376.80 -817.44 -58.03 -624.91 -242.55 -399.71	16.25	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 5		
RILEVATO 2					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	D1	$(-2.21--4.56) \times (170.61+170.62) / 2$ $(-0.79--2.21) \times (170.60+170.61) / 2$ $(2.88--0.79) \times (170.46+170.60) / 2$ $(3.22-2.88) \times (170.46+170.46) / 2$ $(8.00-3.22) \times (170.44+170.46) / 2$ $(3.22-8.00) \times (170.06+170.04) / 2$ $(2.88-3.22) \times (170.06+170.06) / 2$ $(-0.79-2.88) \times (170.20+170.06) / 2$ $(-2.21--0.79) \times (170.21+170.20) / 2$ $(-4.56--2.21) \times (170.22+170.21) / 2$	400.95 242.26 625.85 57.96 814.75 -812.84 -57.82 -624.38 -241.69 -400.01	5.03	
R2-2 7.24	D1	$(-4.12--6.09) \times (169.00+169.42) / 2$ $(2.67--4.12) \times (168.66+169.00) / 2$ $(4.88-2.67) \times (168.62+168.66) / 2$ $(5.58-4.88) \times (168.52+168.62) / 2$ $(11.42-5.58) \times (168.16+168.52) / 2$ $(15.38-11.42) \times (168.01+168.16) / 2$ $(11.42-15.38) \times (167.76+167.61) / 2$ $(5.58-11.42) \times (168.12+167.76) / 2$ $(4.88-5.58) \times (168.22+168.12) / 2$ $(2.67-4.88) \times (168.26+168.22) / 2$ $(-4.12-2.67) \times (168.60+168.26) / 2$ $(-6.09--4.12) \times (169.02+168.60) / 2$	333.34 1146.36 372.69 118.00 983.11 665.62 -664.03 -980.77 -117.72 -371.81 -1143.64 -332.56	8.59	
R2-3 15.80	D1	$(8.00--6.70) \times (167.53+168.93) / 2$ $(-6.70-8.00) \times (168.53+167.13) / 2$	2472.98 -2467.10	5.88	
R2-4 22.57	D1	$(-6.67--6.70) \times (168.94+168.94) / 2$ $(8.40--6.67) \times (167.58+168.94) / 2$ $(22.16-8.40) \times (166.32+167.58) / 2$ $(16.38-22.16) \times (165.52+165.52) / 2$ $(14.81-16.38) \times (166.57+165.52) / 2$ $(8.40-14.81) \times (167.18+166.57) / 2$ $(-6.67-8.40) \times (168.54+167.18) / 2$ $(-6.68--6.67) \times (168.54+168.54) / 2$ $(-6.70--6.68) \times (168.54+168.54) / 2$	5.07 2535.68 2297.23 -956.71 -260.69 -1069.67 -2529.65 -1.69 -3.37	16.20	
R2-5 27.23	D1	$(-4.86--6.29) \times (168.92+169.27) / 2$ $(4.51--4.86) \times (168.30+168.92) / 2$ $(8.28-4.51) \times (168.04+168.30) / 2$ $(18.63-8.28) \times (167.44+168.04) / 2$ $(8.28-18.63) \times (167.64+167.04) / 2$ $(4.51-8.28) \times (167.90+167.64) / 2$ $(-4.86-4.51) \times (168.52+167.90) / 2$ $(-6.29--4.86) \times (168.87+168.52) / 2$	241.81 1579.88 634.00 1736.11 -1731.97 -632.49 -1576.13 -241.23	9.98	
R2-6 35.28	D1	$(-2.68--4.67) \times (170.57+170.54) / 2$ $(8.00--2.68) \times (170.90+170.57) / 2$ $(-2.68-8.00) \times (170.17+170.50) / 2$ $(-4.67--2.68) \times (170.14+170.17) / 2$	339.40 1823.45 -1819.18 -338.61	5.06	
R2-12 69.11	D1	$(-2.21--4.55) \times (170.61+170.62) / 2$ $(-0.79--2.21) \times (170.61+170.61) / 2$ $(2.87--0.79) \times (170.47+170.61) / 2$ $(3.21-2.87) \times (170.46+170.47) / 2$ $(8.00-3.21) \times (170.45+170.46) / 2$ $(3.21-8.00) \times (170.06+170.05) / 2$ $(2.87-3.21) \times (170.07+170.06) / 2$ $(-0.79-2.87) \times (170.21+170.07) / 2$ $(-2.21--0.79) \times (170.21+170.21) / 2$ $(-4.55--2.21) \times (170.22+170.21) / 2$	399.24 242.27 624.18 57.96 816.48 -814.56 -57.82 -622.71 -241.70 -398.30	5.04	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 6		
MATERIALE ANTICAPILLARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	E1	$(-2.21--4.56) \times (170.21+170.22) / 2$ $(-0.79--2.21) \times (170.20+170.21) / 2$ $(2.88--0.79) \times (170.06+170.20) / 2$ $(3.22-2.88) \times (170.06+170.06) / 2$ $(8.00-3.22) \times (170.04+170.06) / 2$ $(3.22-8.00) \times (169.66+169.64) / 2$ $(2.88-3.22) \times (169.66+169.66) / 2$ $(-0.79-2.88) \times (169.80+169.66) / 2$ $(-2.21--0.79) \times (169.81+169.80) / 2$ $(-4.56--2.21) \times (169.82+169.81) / 2$	400.01 241.69 624.38 57.82 812.84 -810.93 -57.68 -622.91 -241.12 -399.07	5.03	
R2-2 7.24	E1	$(-4.12--6.09) \times (168.60+169.02) / 2$ $(2.67--4.12) \times (168.26+168.60) / 2$ $(4.88-2.67) \times (168.22+168.26) / 2$ $(5.58-4.88) \times (168.12+168.22) / 2$ $(11.42-5.58) \times (167.76+168.12) / 2$ $(15.38-11.42) \times (167.61+167.76) / 2$ $(11.42-15.38) \times (167.36+167.21) / 2$ $(5.58-11.42) \times (167.72+167.36) / 2$ $(4.88-5.58) \times (167.82+167.72) / 2$ $(2.67-4.88) \times (167.86+167.82) / 2$ $(-4.12-2.67) \times (168.20+167.86) / 2$ $(-6.09--4.12) \times (168.62+168.20) / 2$	332.56 1143.64 371.81 117.72 980.77 664.03 -662.45 -978.43 -117.44 -370.93 -1140.92 -331.77	8.59	
R2-3 15.80	E1	$(8.00--6.70) \times (167.13+168.53) / 2$ $(-6.70-8.00) \times (168.13+166.73) / 2$	2467.10 -2461.22	5.88	
R2-4 22.57	E1	$(-6.67--6.70) \times (168.54+168.54) / 2$ $(8.40--6.67) \times (167.18+168.54) / 2$ $(14.81-8.40) \times (166.57+167.18) / 2$ $(16.38-14.81) \times (165.52+166.57) / 2$ $(22.16-16.38) \times (165.52+165.52) / 2$ $(17.16-22.16) \times (164.52+164.52) / 2$ $(14.67-17.16) \times (166.18+164.52) / 2$ $(8.40-14.67) \times (166.78+166.18) / 2$ $(-6.67-8.40) \times (168.14+166.78) / 2$ $(-6.68--6.67) \times (168.14+168.14) / 2$ $(-6.70--6.68) \times (168.14+168.14) / 2$	5.06 2529.65 1069.67 260.69 956.71 -822.60 -411.72 -1043.83 -2523.62 -1.68 -3.36	14.97	
R2-5 27.23	E1	$(-4.86--6.29) \times (168.52+168.87) / 2$ $(4.51--4.86) \times (167.90+168.52) / 2$ $(8.28-4.51) \times (167.64+167.90) / 2$ $(18.63-8.28) \times (167.04+167.64) / 2$ $(8.28-18.63) \times (167.24+166.64) / 2$ $(4.51-8.28) \times (167.50+167.24) / 2$ $(-4.86-4.51) \times (168.12+167.50) / 2$ $(-6.29--4.86) \times (168.47+168.12) / 2$	241.23 1576.13 632.49 1731.97 -1727.83 -630.98 -1572.38 -240.66	9.97	
R2-6 35.28	E1	$(-2.68--4.67) \times (170.17+170.14) / 2$ $(8.00--2.68) \times (170.50+170.17) / 2$ $(-2.68-8.00) \times (169.77+170.10) / 2$ $(-4.67--2.68) \times (169.74+169.77) / 2$	338.61 1819.18 -1814.91 -337.81	5.07	
R2-12 69.11	E1	$(-2.21--4.55) \times (170.21+170.22) / 2$ $(-0.79--2.21) \times (170.21+170.21) / 2$ $(2.87--0.79) \times (170.07+170.21) / 2$ $(3.21-2.87) \times (170.06+170.07) / 2$ $(8.00-3.21) \times (170.05+170.06) / 2$ $(3.21-8.00) \times (169.66+169.65) / 2$ $(2.87-3.21) \times (169.67+169.66) / 2$ $(-0.79-2.87) \times (169.81+169.67) / 2$ $(-2.21--0.79) \times (169.81+169.81) / 2$ $(-4.55--2.21) \times (169.82+169.81) / 2$	398.30 241.70 622.71 57.82 814.56 -812.65 -57.69 -621.25 -241.13 -397.37	5.00	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 7		
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	F1	(-1.65--1.84) x (172.41+172.22) / 2 (-1.35--1.65) x (172.41+172.41) / 2 (-0.50--1.35) x (172.39+172.41) / 2 (-0.00--0.50) x (172.38+172.39) / 2 (8.00--0.00) x (172.22+172.38) / 2 (-0.00-8.00) x (172.18+172.02) / 2 (-0.50--0.00) x (172.19+172.18) / 2 (-1.84--0.50) x (172.22+172.19) / 2	32.74 51.72 146.54 86.19 1378.40 -1376.80 -86.09 -230.75		
R2-2 7.24	F1	(-1.65--1.84) x (172.24+172.04) / 2 (-1.35--1.65) x (172.23+172.24) / 2 (-0.50--1.35) x (172.22+172.23) / 2 (-0.00--0.50) x (172.21+172.22) / 2 (8.00--0.00) x (172.05+172.21) / 2 (8.85-8.00) x (172.03+172.05) / 2 (9.15-8.85) x (172.02+172.03) / 2 (9.35-9.15) x (171.82+172.02) / 2 (8.00-9.35) x (171.85+171.82) / 2 (-0.00-8.00) x (172.01+171.85) / 2 (-0.50--0.00) x (172.02+172.01) / 2 (-1.84--0.50) x (172.04+172.02) / 2	32.71 51.67 146.39 86.11 1377.04 146.23 51.61 34.38 -231.98 -1375.44 -86.01 -230.52	1.95	
R2-3 15.80	F1	(-1.65--1.84) x (172.15+171.95) / 2 (-1.35--1.65) x (172.14+172.15) / 2 (-0.50--1.35) x (172.12+172.14) / 2 (0.00--0.50) x (172.11+172.12) / 2 (8.00-0.00) x (171.95+172.11) / 2 (0.00-8.00) x (171.91+171.75) / 2 (-0.50-0.00) x (171.92+171.91) / 2 (-1.84--0.50) x (171.95+171.92) / 2	32.69 51.64 146.31 86.06 1376.24 -1374.64 -85.96 -230.39	2.19	
R2-4 22.57	F1	(-1.65--1.84) x (172.17+171.97) / 2 (-1.35--1.65) x (172.16+172.17) / 2 (-0.50--1.35) x (172.14+172.16) / 2 (-0.00--0.50) x (172.13+172.14) / 2 (8.00--0.00) x (171.97+172.13) / 2 (8.85-8.00) x (171.96+171.97) / 2 (9.15-8.85) x (171.95+171.96) / 2 (9.36-9.15) x (171.75+171.95) / 2 (8.00-9.36) x (171.77+171.75) / 2 (-0.00-8.00) x (171.93+171.77) / 2 (-0.50--0.00) x (171.94+171.93) / 2 (-1.84--0.50) x (171.97+171.94) / 2	32.69 51.65 146.33 86.07 1376.40 146.17 51.59 36.09 -233.59 -1374.80 -85.97 -230.42	1.95	
R2-5 27.23	F1	(-1.65--1.84) x (172.22+172.03) / 2 (-1.35--1.65) x (172.22+172.22) / 2 (-0.50--1.35) x (172.20+172.22) / 2 (-0.00--0.50) x (172.19+172.20) / 2 (8.00--0.00) x (172.03+172.19) / 2 (8.85-8.00) x (172.01+172.03) / 2 (9.15-8.85) x (172.01+172.01) / 2 (9.36-9.15) x (171.80+172.01) / 2 (8.00-9.36) x (171.83+171.80) / 2 (-0.00-8.00) x (171.99+171.83) / 2 (-0.50--0.00) x (172.00+171.99) / 2 (-1.84--0.50) x (172.03+172.00) / 2	32.70 51.67 146.38 86.10 1376.88 146.22 51.60 36.10 -233.67 -1375.28 -86.00 -230.50	2.21	
R2-6 35.28	F1	(-1.65--1.84) x (172.41+172.22) / 2 (-1.35--1.65) x (172.41+172.41) / 2 (-0.50--1.35) x (172.39+172.41) / 2 (-0.00--0.50) x (172.38+172.39) / 2 (8.00--0.00) x (172.22+172.38) / 2 (-0.00-8.00) x (172.18+172.02) / 2 (-0.50--0.00) x (172.19+172.18) / 2 (-1.84--0.50) x (172.22+172.19) / 2	32.74 51.72 146.54 86.19 1378.40 -1376.80 -86.09 -230.75	2.20	
R2-7 42.56	F1	(-1.65--1.84) x (172.59+172.39) / 2 (-1.35--1.65) x (172.58+172.59) / 2 (-0.50--1.35) x (172.56+172.58) / 2 (-0.00--0.50) x (172.55+172.56) / 2	32.77 51.78 146.68 86.28	1.95	
A RIPORTARE mq			317.51		

		CALCOLO DELLE AREE			Foglio n. 8
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			317.51		
R2-8 42.62	F1	$(8.00-0.00) \times (172.39+172.55) / 2$ $(9.35-8.00) \times (172.39+172.39) / 2$ $(8.00-9.35) \times (172.19+172.19) / 2$ $(-0.00-8.00) \times (172.35+172.19) / 2$ $(-0.50-0.00) \times (172.36+172.35) / 2$ $(-1.84-0.50) \times (172.39+172.36) / 2$	1379.76 232.73 -232.46 -1378.16 -86.18 -230.98	2.22	
R2-9 49.86	F1	$(-1.65-1.84) \times (172.59+172.39) / 2$ $(-1.35-1.65) \times (172.58+172.59) / 2$ $(-0.50-1.35) \times (172.56+172.58) / 2$ $(-0.00-0.50) \times (172.55+172.56) / 2$ $(8.00-0.00) \times (172.39+172.55) / 2$ $(12.00-8.00) \times (172.46+172.46) / 2$ $(8.00-12.00) \times (172.19+172.19) / 2$ $(-0.00-8.00) \times (172.35+172.19) / 2$ $(-0.50-0.00) \times (172.36+172.35) / 2$ $(-1.84-0.50) \times (172.39+172.36) / 2$	32.77 51.78 146.68 86.28 1379.76 689.84 -688.76 -1378.16 -86.18 -230.98	3.03	
R2-10 57.41	F1	$(-1.65-1.84) \times (172.66+172.47) / 2$ $(-1.35-1.65) \times (172.66+172.66) / 2$ $(-0.50-1.35) \times (172.64+172.66) / 2$ $(0.00-0.50) \times (172.63+172.64) / 2$ $(8.00-0.00) \times (172.47+172.63) / 2$ $(0.00-8.00) \times (172.43+172.27) / 2$ $(-0.50-0.00) \times (172.44+172.43) / 2$ $(-1.84-0.50) \times (172.47+172.44) / 2$	32.79 51.80 146.75 86.32 1380.40 -1378.80 -86.22 -231.09	1.95	
R2-11 61.03	F1	$(-1.65-1.84) \times (172.64+172.45) / 2$ $(-1.35-1.65) \times (172.64+172.64) / 2$ $(-0.50-1.35) \times (172.62+172.64) / 2$ $(0.00-0.50) \times (172.61+172.62) / 2$ $(8.00-0.00) \times (172.45+172.61) / 2$ $(12.00-8.00) \times (172.52+172.52) / 2$ $(8.00-12.00) \times (172.25+172.25) / 2$ $(0.00-8.00) \times (172.41+172.25) / 2$ $(-0.50-0.00) \times (172.42+172.41) / 2$ $(-1.84-0.50) \times (172.45+172.42) / 2$	32.78 51.79 146.74 86.31 1380.24 690.08 -689.00 -1378.64 -86.21 -231.06	3.03	
R2-12 69.11	F1	$(-1.65-1.84) \times (172.60+172.40) / 2$ $(-1.35-1.65) \times (172.59+172.60) / 2$ $(-0.50-1.35) \times (172.58+172.59) / 2$ $(0.00-0.50) \times (172.57+172.58) / 2$ $(8.00-0.00) \times (172.41+172.57) / 2$ $(12.00-8.00) \times (172.48+172.48) / 2$ $(8.00-12.00) \times (172.21+172.21) / 2$ $(0.00-8.00) \times (172.37+172.21) / 2$ $(-0.50-0.00) \times (172.38+172.37) / 2$ $(-1.84-0.50) \times (172.40+172.38) / 2$	32.78 51.78 146.70 86.29 1379.92 689.92 -688.84 -1378.32 -86.19 -231.00	3.04	
		$(-1.65-1.84) \times (172.41+172.22) / 2$ $(-1.35-1.65) \times (172.41+172.41) / 2$ $(-0.50-1.35) \times (172.39+172.41) / 2$ $(0.00-0.50) \times (172.38+172.39) / 2$ $(8.00-0.00) \times (172.22+172.38) / 2$ $(0.00-8.00) \times (172.18+172.02) / 2$ $(-0.50-0.00) \times (172.19+172.18) / 2$ $(-1.84-0.50) \times (172.22+172.19) / 2$	32.74 51.72 146.54 86.19 1378.40 -1376.80 -86.09 -230.75	1.95	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 9		
MISTO CEMENTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	G1	(-1.20--1.35) x (172.55+172.41) / 2 (-1.10--1.20) x (172.55+172.55) / 2 (-0.50--1.10) x (172.54+172.55) / 2 (-0.00--0.50) x (172.53+172.54) / 2 (8.00--0.00) x (172.37+172.53) / 2 (-0.00-8.00) x (172.38+172.22) / 2 (-0.50--0.00) x (172.39+172.38) / 2 (-1.35--0.50) x (172.41+172.39) / 2	25.87 17.25 103.53 86.27 1379.60 -1378.40 -86.19 -146.54		
R2-2 7.24	G1	(-1.20--1.35) x (172.38+172.23) / 2 (-1.10--1.20) x (172.38+172.38) / 2 (-0.50--1.10) x (172.37+172.38) / 2 (-0.00--0.50) x (172.36+172.37) / 2 (8.00--0.00) x (172.20+172.36) / 2 (8.20-8.00) x (172.19+172.20) / 2 (8.70-8.20) x (172.18+172.19) / 2 (8.85-8.70) x (172.03+172.18) / 2 (8.00-8.85) x (172.05+172.03) / 2 (-0.00-8.00) x (172.21+172.05) / 2 (-0.50--0.00) x (172.22+172.21) / 2 (-1.35--0.50) x (172.23+172.22) / 2	25.85 17.24 103.43 86.18 1378.24 34.44 86.09 25.82 -146.23 -1377.04 -86.11 -146.39	1.39	
R2-3 15.80	G1	(-1.20--1.35) x (172.29+172.14) / 2 (-1.10--1.20) x (172.29+172.29) / 2 (-0.50--1.10) x (172.27+172.29) / 2 (0.00--0.50) x (172.26+172.27) / 2 (8.00-0.00) x (172.10+172.26) / 2 (0.00-8.00) x (172.11+171.95) / 2 (-0.50-0.00) x (172.12+172.11) / 2 (-1.35--0.50) x (172.14+172.12) / 2	25.83 17.23 103.37 86.13 1377.44 -1376.24 -86.06 -146.31	1.52	
R2-4 22.57	G1	(-1.20--1.35) x (172.31+172.16) / 2 (-1.10--1.20) x (172.30+172.31) / 2 (-0.50--1.10) x (172.29+172.30) / 2 (-0.00--0.50) x (172.28+172.29) / 2 (8.00--0.00) x (172.12+172.28) / 2 (8.20-8.00) x (172.12+172.12) / 2 (8.70-8.20) x (172.11+172.12) / 2 (8.85-8.70) x (171.96+172.11) / 2 (8.00-8.85) x (171.97+171.96) / 2 (-0.00-8.00) x (172.13+171.97) / 2 (-0.50--0.00) x (172.14+172.13) / 2 (-1.35--0.50) x (172.16+172.14) / 2	25.84 17.23 103.38 86.14 1377.60 34.42 86.06 25.81 -146.17 -1376.40 -86.07 -146.33	1.39	
R2-5 27.23	G1	(-1.20--1.35) x (172.37+172.22) / 2 (-1.10--1.20) x (172.36+172.37) / 2 (-0.50--1.10) x (172.35+172.36) / 2 (-0.00--0.50) x (172.34+172.35) / 2 (8.00--0.00) x (172.18+172.34) / 2 (8.20-8.00) x (172.18+172.18) / 2 (8.70-8.20) x (172.17+172.18) / 2 (8.85-8.70) x (172.01+172.17) / 2 (8.00-8.85) x (172.03+172.01) / 2 (-0.00-8.00) x (172.19+172.03) / 2 (-0.50--0.00) x (172.20+172.19) / 2 (-1.35--0.50) x (172.22+172.20) / 2	25.84 17.24 103.41 86.17 1378.08 34.44 86.09 25.81 -146.22 -1376.88 -86.10 -146.38	1.51	
R2-6 35.28	G1	(-1.20--1.35) x (172.55+172.41) / 2 (-1.10--1.20) x (172.55+172.55) / 2 (-0.50--1.10) x (172.54+172.55) / 2 (-0.00--0.50) x (172.53+172.54) / 2 (8.00--0.00) x (172.37+172.53) / 2 (-0.00-8.00) x (172.38+172.22) / 2 (-0.50--0.00) x (172.39+172.38) / 2 (-1.35--0.50) x (172.41+172.39) / 2	25.87 17.25 103.53 86.27 1379.60 -1378.40 -86.19 -146.54	1.50	
R2-7 42.56	G1	(-1.20--1.35) x (172.73+172.58) / 2 (-1.10--1.20) x (172.72+172.73) / 2 (-0.50--1.10) x (172.71+172.72) / 2 (-0.00--0.50) x (172.70+172.71) / 2	25.90 17.27 103.63 86.35	1.39	
A RIPORTARE mq			233.15		

		CALCOLO DELLE AREE	Foglio n. 10		
MISTO CEMENTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			233.15		
R2-8 42.62	G1	$(8.00--0.00) \times (172.54+172.70) / 2$ $(-0.00-8.00) \times (172.55+172.39) / 2$ $(-0.50--0.00) \times (172.56+172.55) / 2$ $(-1.35--0.50) \times (172.58+172.56) / 2$	1380.96 -1379.76 -86.28 -146.68	1.39	
R2-9 49.86	G1	$(-1.20--1.35) \times (172.73+172.58) / 2$ $(-1.10--1.20) \times (172.73+172.73) / 2$ $(-0.50--1.10) \times (172.71+172.73) / 2$ $(-0.00--0.50) \times (172.70+172.71) / 2$ $(8.00--0.00) \times (172.54+172.70) / 2$ $(-0.00-8.00) \times (172.55+172.39) / 2$ $(-0.50--0.00) \times (172.56+172.55) / 2$ $(-1.35--0.50) \times (172.58+172.56) / 2$	25.90 17.27 103.63 86.35 1380.96 -1379.76 -86.28 -146.68	1.39	
R2-10 57.41	G1	$(-1.20--1.35) \times (172.80+172.66) / 2$ $(-1.10--1.20) \times (172.80+172.80) / 2$ $(-0.50--1.10) \times (172.79+172.80) / 2$ $(0.00--0.50) \times (172.78+172.79) / 2$ $(8.00-0.00) \times (172.62+172.78) / 2$ $(0.00-8.00) \times (172.63+172.47) / 2$ $(-0.50-0.00) \times (172.64+172.63) / 2$ $(-1.35--0.50) \times (172.66+172.64) / 2$	25.91 17.28 103.68 86.39 1381.60 -1380.40 -86.32 -146.75	1.39	
R2-11 61.03	G1	$(-1.20--1.35) \times (172.78+172.64) / 2$ $(-1.10--1.20) \times (172.78+172.78) / 2$ $(-0.50--1.10) \times (172.77+172.78) / 2$ $(0.00--0.50) \times (172.76+172.77) / 2$ $(8.00-0.00) \times (172.60+172.76) / 2$ $(0.00-8.00) \times (172.61+172.45) / 2$ $(-0.50-0.00) \times (172.62+172.61) / 2$ $(-1.35--0.50) \times (172.64+172.62) / 2$	25.91 17.28 103.67 86.38 1381.44 -1380.24 -86.31 -146.74	1.39	
R2-12 69.11	G1	$(-1.20--1.35) \times (172.74+172.59) / 2$ $(-1.10--1.20) \times (172.74+172.74) / 2$ $(-0.50--1.10) \times (172.73+172.74) / 2$ $(0.00--0.50) \times (172.72+172.73) / 2$ $(8.00-0.00) \times (172.56+172.72) / 2$ $(0.00-8.00) \times (172.57+172.41) / 2$ $(-0.50-0.00) \times (172.58+172.57) / 2$ $(-1.35--0.50) \times (172.59+172.58) / 2$	25.90 17.27 103.64 86.36 1381.12 -1379.92 -86.29 -146.70	1.38	
R2-12 69.11	G1	$(-1.20--1.35) \times (172.55+172.41) / 2$ $(-1.10--1.20) \times (172.55+172.55) / 2$ $(-0.50--1.10) \times (172.54+172.55) / 2$ $(0.00--0.50) \times (172.53+172.54) / 2$ $(8.00-0.00) \times (172.37+172.53) / 2$ $(0.00-8.00) \times (172.38+172.22) / 2$ $(-0.50-0.00) \times (172.39+172.38) / 2$ $(-1.35--0.50) \times (172.41+172.39) / 2$	25.87 17.25 103.53 86.27 1379.60 -1378.40 -86.19 -146.54	1.39	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 11		
CONGL. BIT. PER STRATO DI BASE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	H1	(-0.98--1.10) x (172.67+172.55) / 2 (-0.50--0.98) x (172.67+172.67) / 2 (-0.00--0.50) x (172.66+172.67) / 2 (8.00--0.00) x (172.50+172.66) / 2 (-0.00-8.00) x (172.53+172.37) / 2 (-0.50--0.00) x (172.54+172.53) / 2 (-1.10--0.50) x (172.55+172.54) / 2	20.71 82.88 86.33 1380.64 -1379.60 -86.27 -103.53		
R2-2 7.24	H1	(-0.98--1.10) x (172.50+172.38) / 2 (-0.50--0.98) x (172.50+172.50) / 2 (-0.00--0.50) x (172.49+172.50) / 2 (8.00--0.00) x (172.33+172.49) / 2 (-0.00-8.00) x (172.36+172.20) / 2 (-0.50--0.00) x (172.37+172.36) / 2 (-1.10--0.50) x (172.38+172.37) / 2	20.69 82.80 86.25 1379.28 -1378.24 -86.18 -103.43	1.16	
R2-3 15.80	H1	(-0.98--1.10) x (172.40+172.29) / 2 (-0.50--0.98) x (172.40+172.40) / 2 (0.00--0.50) x (172.39+172.40) / 2 (8.00-0.00) x (172.23+172.39) / 2 (0.00-8.00) x (172.26+172.10) / 2 (-0.50-0.00) x (172.27+172.26) / 2 (-1.10--0.50) x (172.29+172.27) / 2 (-1.20--1.10) x (172.29+172.29) / 2 (-1.10--1.20) x (172.29+172.29) / 2	20.68 82.75 86.20 1378.48 -1377.44 -86.13 -103.37 -17.23 17.23	1.17	
R2-4 22.57	H1	(-0.98--1.10) x (172.42+172.30) / 2 (-0.50--0.98) x (172.42+172.42) / 2 (-0.00--0.50) x (172.41+172.42) / 2 (8.00--0.00) x (172.25+172.41) / 2 (-0.00-8.00) x (172.28+172.12) / 2 (-0.50--0.00) x (172.29+172.28) / 2 (-1.10--0.50) x (172.30+172.29) / 2	20.68 82.76 86.21 1378.64 -1377.60 -86.14 -103.38	1.17	
R2-5 27.23	H1	(-0.98--1.10) x (172.48+172.36) / 2 (-0.50--0.98) x (172.48+172.48) / 2 (-0.00--0.50) x (172.47+172.48) / 2 (8.00--0.00) x (172.31+172.47) / 2 (-0.00-8.00) x (172.34+172.18) / 2 (-0.50--0.00) x (172.35+172.34) / 2 (-1.10--0.50) x (172.36+172.35) / 2	20.69 82.79 86.24 1379.12 -1378.08 -86.17 -103.41	1.17	
R2-6 35.28	H1	(-0.98--1.10) x (172.67+172.55) / 2 (-0.50--0.98) x (172.67+172.67) / 2 (-0.00--0.50) x (172.66+172.67) / 2 (8.00--0.00) x (172.50+172.66) / 2 (-0.00-8.00) x (172.53+172.37) / 2 (-0.50--0.00) x (172.54+172.53) / 2 (-1.10--0.50) x (172.55+172.54) / 2 (-1.20--1.10) x (172.55+172.55) / 2 (-1.10--1.20) x (172.55+172.55) / 2	20.71 82.88 86.33 1380.64 -1379.60 -86.27 -103.53 -17.25 17.25	1.18	
R2-7 42.56	H1	(-0.98--1.10) x (172.84+172.72) / 2 (-0.50--0.98) x (172.84+172.84) / 2 (-0.00--0.50) x (172.83+172.84) / 2 (8.00--0.00) x (172.67+172.83) / 2 (-0.00-8.00) x (172.70+172.54) / 2 (-0.50--0.00) x (172.71+172.70) / 2 (-1.10--0.50) x (172.72+172.71) / 2	20.73 82.96 86.42 1382.00 -1380.96 -86.35 -103.63	1.17	
R2-8 42.62	H1	(-0.98--1.10) x (172.84+172.73) / 2 (-0.50--0.98) x (172.84+172.84) / 2 (-0.00--0.50) x (172.83+172.84) / 2 (8.00--0.00) x (172.67+172.83) / 2 (-0.00-8.00) x (172.70+172.54) / 2 (-0.50--0.00) x (172.71+172.70) / 2 (-1.10--0.50) x (172.73+172.71) / 2	20.73 82.96 86.42 1382.00 -1380.96 -86.35 -103.63	1.17	
R2-9 49.86	H1	(-0.98--1.10) x (172.92+172.80) / 2 (-0.50--0.98) x (172.92+172.92) / 2	20.74 83.00	1.17	
A RIPORTARE mq			103.74		

		CALCOLO DELLE AREE	Foglio n. 12		
CONGL. BIT. PER STRATO DI BASE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			103.74		
R2-10 57.41	H1	$(0.00--0.50) \times (172.91+172.92) / 2$	86.46	1.17	
		$(8.00-0.00) \times (172.75+172.91) / 2$	1382.64		
		$(0.00-8.00) \times (172.78+172.62) / 2$	-1381.60		
		$(-0.50-0.00) \times (172.79+172.78) / 2$	-86.39		
		$(-1.10--0.50) \times (172.80+172.79) / 2$	-103.68		
		$(-1.20--1.10) \times (172.80+172.80) / 2$	-17.28		
		$(-1.10--1.20) \times (172.80+172.80) / 2$	17.28		
		$(-0.98--1.10) \times (172.90+172.78) / 2$	20.74		
		$(-0.50--0.98) \times (172.90+172.90) / 2$	82.99		
		$(0.00--0.50) \times (172.89+172.90) / 2$	86.45		
R2-11 61.03	H1	$(8.00-0.00) \times (172.73+172.89) / 2$	1382.48	1.17	
		$(0.00-8.00) \times (172.76+172.60) / 2$	-1381.44		
		$(-0.50-0.00) \times (172.77+172.76) / 2$	-86.38		
		$(-1.10--0.50) \times (172.78+172.77) / 2$	-103.67		
		$(-0.98--1.10) \times (172.86+172.74) / 2$	20.74		
		$(-0.50--0.98) \times (172.86+172.86) / 2$	82.97		
		$(0.00--0.50) \times (172.85+172.86) / 2$	86.43		
		$(8.00-0.00) \times (172.69+172.85) / 2$	1382.16		
		$(0.00-8.00) \times (172.72+172.56) / 2$	-1381.12		
		$(-0.50-0.00) \times (172.73+172.72) / 2$	-86.36		
R2-12 69.11	H1	$(-1.10--0.50) \times (172.74+172.73) / 2$	-103.64	1.18	
		$(-1.20--1.10) \times (172.74+172.74) / 2$	-17.27		
		$(-1.10--1.20) \times (172.74+172.74) / 2$	17.27		
		$(-0.98--1.10) \times (172.67+172.55) / 2$	20.71		
		$(-0.50--0.98) \times (172.67+172.67) / 2$	82.88		
		$(0.00--0.50) \times (172.66+172.67) / 2$	86.33		
		$(8.00-0.00) \times (172.50+172.66) / 2$	1380.64		
		$(0.00-8.00) \times (172.53+172.37) / 2$	-1379.60		
		$(-0.50-0.00) \times (172.54+172.53) / 2$	-86.27		
		$(-1.10--0.50) \times (172.55+172.54) / 2$	-103.53		
		$(-1.20--1.10) \times (172.55+172.55) / 2$	-17.25	1.16	
		$(-1.10--1.20) \times (172.55+172.55) / 2$	17.25		
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 13		
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	I1	$(-1.26--11.00) \times (172.75+174.21) / 2$ $(-0.90--1.26) \times (172.75+172.75) / 2$ $(-11.00--0.90) \times (174.51+173.00) / 2$	1689.70 62.19 -1754.93		
R2-2 7.24	I1	$(-1.26--11.00) \times (172.58+174.04) / 2$ $(-0.90--1.26) \times (172.58+172.58) / 2$ $(-11.00--0.90) \times (174.34+172.83) / 2$	1688.04 62.13 -1753.21	3.04	
R2-2 7.24	I2	$(15.38-15.96) \times (168.21+168.18) / 2$ $(9.08-15.38) \times (172.41+168.21) / 2$ $(8.15-9.08) \times (172.45+172.41) / 2$ $(9.50-8.15) \times (172.49+172.55) / 2$ $(15.96-9.50) \times (168.18+172.49) / 2$	-97.55 -1072.95 -160.36 232.90 1100.36	3.04	
R2-3 15.80	I1	$(-1.26--11.00) \times (172.48+173.95) / 2$ $(-0.90--1.26) \times (172.48+172.48) / 2$ $(-11.00--0.90) \times (174.25+172.73) / 2$	1687.11 62.09 -1752.25	2.40	
R2-4 22.57	I1	$(-1.26--11.00) \times (172.50+173.97) / 2$ $(-0.90--1.26) \times (172.50+172.50) / 2$ $(-11.00--0.90) \times (174.27+172.75) / 2$	1687.31 62.10 -1752.45	3.05	
R2-4 22.57	I2	$(20.71-21.00) \times (167.04+167.33) / 2$ $(19.41-20.71) \times (167.06+167.04) / 2$ $(11.98-19.41) \times (172.01+167.06) / 2$ $(10.65-11.98) \times (172.07+172.01) / 2$ $(12.00-10.65) \times (172.36+172.42) / 2$ $(19.50-12.00) \times (167.36+172.36) / 2$ $(21.00-19.50) \times (167.33+167.36) / 2$	-48.48 -217.17 -1259.65 -228.81 232.73 1273.95 251.02	3.04	
R2-5 27.23	I1	$(-1.26--11.00) \times (172.56+174.03) / 2$ $(-0.90--1.26) \times (172.56+172.56) / 2$ $(-11.00--0.90) \times (174.33+172.81) / 2$	1687.89 62.12 -1753.06	3.59	
R2-5 27.23	I2	$(18.64-19.24) \times (167.64+167.59) / 2$ $(11.98-18.64) \times (172.07+167.64) / 2$ $(10.65-11.98) \times (172.12+172.07) / 2$ $(12.00-10.65) \times (172.42+172.47) / 2$ $(19.24-12.00) \times (167.59+172.42) / 2$	-100.57 -1131.23 -228.89 232.80 1230.84	3.05	
R2-6 35.28	I1	$(-1.26--11.00) \times (172.75+174.21) / 2$ $(-0.90--1.26) \times (172.75+172.75) / 2$ $(-11.00--0.90) \times (174.51+173.00) / 2$	1689.70 62.19 -1754.93	2.95	
R2-7 42.56	I1	$(-1.26--11.00) \times (172.92+174.39) / 2$ $(-0.90--1.26) \times (172.92+172.92) / 2$ $(-11.00--0.90) \times (174.69+173.17) / 2$	1691.40 62.25 -1756.69	3.04	
R2-7 42.56	I2	$(9.91-10.23) \times (172.98+173.00) / 2$ $(9.85-9.91) \times (173.02+172.98) / 2$ $(9.35-9.85) \times (173.00+173.02) / 2$ $(9.79-9.35) \times (172.70+172.70) / 2$ $(10.23-9.79) \times (173.00+172.70) / 2$	-55.36 -10.38 -86.50 75.99 76.05	3.04	
R2-8 42.62	I1	$(-1.26--11.00) \times (172.92+174.39) / 2$ $(-0.90--1.26) \times (172.92+172.92) / 2$ $(-11.00--0.90) \times (174.69+173.17) / 2$	1691.40 62.25 -1756.69	0.20	
R2-8 42.62	I2	$(12.60-13.19) \times (173.13+173.17) / 2$ $(12.50-12.60) \times (173.07+173.13) / 2$ $(12.00-12.50) \times (173.05+173.07) / 2$ $(12.56-12.00) \times (172.75+172.75) / 2$ $(13.19-12.56) \times (173.17+172.75) / 2$	-102.16 -17.31 -86.53 96.74 108.96	3.04	
R2-9 49.86	I1	$(-1.26--11.00) \times (173.00+174.47) / 2$ $(-0.90--1.26) \times (173.00+173.00) / 2$ $(-11.00--0.90) \times (174.77+173.25) / 2$	1692.18 62.28 -1757.50	0.30	
R2-10 57.41	I1	$(-1.26--11.00) \times (172.98+174.45) / 2$ $(-0.90--1.26) \times (172.98+172.98) / 2$	1691.98 62.27	3.04	
A RIPORTARE mq			1754.25		

		CALCOLO DELLE AREE	Foglio n. 14		
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			1754.25		
R2-10 57.41	I2	$(-11.00--0.90) \times (174.75+173.23) / 2$	-1757.30	3.05	
		$(12.58-12.85) \times (173.07+173.08) / 2$	-46.73		
		$(12.50-12.58) \times (173.12+173.07) / 2$	-13.85		
		$(12.00-12.50) \times (173.10+173.12) / 2$	-86.56		
		$(12.44-12.00) \times (172.80+172.80) / 2$	76.03		
R2-11 61.03	I1	$(12.85-12.44) \times (173.08+172.80) / 2$	70.91	0.20	
		$(-1.26--11.00) \times (172.94+174.40) / 2$	1691.55		
		$(-0.90--1.26) \times (172.94+172.94) / 2$	62.26		
		$(-11.00--0.90) \times (174.70+173.19) / 2$	-1756.84		
R2-11 61.03	I2	$(-11.00--0.90) \times (174.70+173.19) / 2$	-1756.84	3.03	
		$(12.67-12.76) \times (172.97+172.97) / 2$	-15.57		
		$(12.50-12.67) \times (173.08+172.97) / 2$	-29.41		
		$(12.00-12.50) \times (173.06+173.08) / 2$	-86.53		
		$(12.44-12.00) \times (172.76+172.76) / 2$	76.01		
R2-12 69.11	I1	$(12.76-12.44) \times (172.97+172.76) / 2$	55.32	0.18	
		$(-1.26--11.00) \times (172.75+174.21) / 2$	1689.70		
		$(-0.90--1.26) \times (172.75+172.75) / 2$	62.19		
		$(-11.00--0.90) \times (174.51+173.00) / 2$	-1754.93		
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 15		
MISTO GRANULARE COMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-2 7.24	L1	$(9.35-9.98) \times (171.82+171.81) / 2$ $(9.15-9.35) \times (172.02+171.82) / 2$ $(8.85-9.15) \times (172.03+172.02) / 2$ $(8.70-8.85) \times (172.18+172.03) / 2$ $(8.20-8.70) \times (172.19+172.18) / 2$ $(8.15-8.20) \times (172.30+172.30) / 2$ $(9.08-8.15) \times (172.41+172.45) / 2$ $(9.98-9.08) \times (171.81+172.41) / 2$	-108.24 -34.38 -51.61 -25.82 -86.09 -8.61 160.36 154.90	0.51	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 16	
MISTO GRANULARE COMPATTATO MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-4 22.57	M1	$(11.98-12.48) \times (172.01+171.68) / 2$ $(10.65-11.98) \times (172.07+172.01) / 2$ $(10.45-10.65) \times (172.07+172.07) / 2$ $(10.50-10.45) \times (172.17+172.17) / 2$ $(8.15-10.50) \times (172.21+172.24) / 2$ $(8.20-8.15) \times (172.14+172.14) / 2$ $(8.70-8.20) \times (172.11+172.12) / 2$ $(8.85-8.70) \times (171.96+172.11) / 2$ $(9.15-8.85) \times (171.95+171.96) / 2$ $(9.36-9.15) \times (171.75+171.95) / 2$ $(12.48-9.36) \times (171.68+171.75) / 2$	-85.92 -228.81 -34.41 8.61 -404.73 8.61 86.06 25.81 51.59 36.09 535.75	1.35	
R2-5 27.23	M1	$(11.98-12.48) \times (172.07+171.74) / 2$ $(10.65-11.98) \times (172.12+172.07) / 2$ $(10.45-10.65) \times (172.12+172.12) / 2$ $(10.50-10.45) \times (172.22+172.22) / 2$ $(8.15-10.50) \times (172.27+172.29) / 2$ $(8.20-8.15) \times (172.20+172.20) / 2$ $(8.70-8.20) \times (172.17+172.18) / 2$ $(8.85-8.70) \times (172.01+172.17) / 2$ $(9.15-8.85) \times (172.01+172.01) / 2$ $(9.36-9.15) \times (171.80+172.01) / 2$ $(12.48-9.36) \times (171.74+171.80) / 2$	-85.95 -228.89 -34.42 8.61 -404.86 8.61 86.09 25.81 51.60 36.10 535.92	1.38	
R2-8 42.62	M1	$(10.50-10.45) \times (172.59+172.59) / 2$ $(8.15-10.50) \times (172.63+172.66) / 2$ $(8.20-8.15) \times (172.56+172.56) / 2$ $(10.45-8.20) \times (172.46+172.46) / 2$	8.63 -405.72 8.63 388.04	0.42	
R2-10 57.41	M1	$(10.50-10.45) \times (172.64+172.64) / 2$ $(8.15-10.50) \times (172.69+172.71) / 2$ $(8.20-8.15) \times (172.62+172.62) / 2$ $(10.45-8.20) \times (172.52+172.52) / 2$	8.63 -405.84 8.63 388.17	0.41	
R2-11 61.03	M1	$(10.50-10.45) \times (172.60+172.60) / 2$ $(8.15-10.50) \times (172.65+172.67) / 2$ $(8.20-8.15) \times (172.58+172.58) / 2$ $(10.45-8.20) \times (172.48+172.48) / 2$	8.63 -405.75 8.63 388.08	0.41	
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		CALCOLO DELLE AREE		Foglio n. 17	
MISTO GRALUNARE MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-4 22.57	N1	$(10.50-8.15) \times (172.34+172.31) / 2$ $(8.15-10.50) \times (172.31+172.24) / 2$	404.96 -404.85	0.11	
R2-5 27.23	N1	$(10.50-8.15) \times (172.39+172.37) / 2$ $(8.15-10.50) \times (172.27+172.39) / 2$	405.09 -404.98	0.11	
R2-5 27.23	N2	$(10.50-8.15) \times (172.39+172.37) / 2$ $(8.15-10.50) \times (172.37+172.29) / 2$	405.09 -404.98	0.11	
R2-8 42.62	N1	$(10.50-8.15) \times (172.76+172.73) / 2$ $(8.15-10.50) \times (172.73+172.66) / 2$	405.95 -405.83	0.12	
R2-10 57.41	N1	$(10.50-8.15) \times (172.81+172.79) / 2$ $(8.15-10.50) \times (172.69+172.81) / 2$	406.08 -405.96	0.12	
R2-10 57.41	N2	$(10.50-8.15) \times (172.81+172.79) / 2$ $(8.15-10.50) \times (172.79+172.71) / 2$	406.08 -405.96	0.12	
R2-11 61.03	N1	$(10.50-8.15) \times (172.77+172.75) / 2$ $(8.15-10.50) \times (172.65+172.77) / 2$	405.99 -405.87	0.12	
R2-11 61.03	N2	$(10.50-8.15) \times (172.77+172.75) / 2$ $(8.15-10.50) \times (172.75+172.67) / 2$	405.99 -405.87	0.12	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 18		
RIEMPIMENTO RICONFI.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-1 0.00	O1	$(-2.44--4.56) \times (172.23+170.82) / 2$ $(-1.84--2.44) \times (172.22+172.23) / 2$ $(-1.65--1.84) \times (172.41+172.22) / 2$ $(-1.35--1.65) \times (172.41+172.41) / 2$ $(-1.20--1.35) \times (172.55+172.41) / 2$ $(-1.10--1.20) \times (172.55+172.55) / 2$ $(-0.98--1.10) \times (172.67+172.55) / 2$ $(-1.26--0.98) \times (172.75+172.75) / 2$ $(-11.00--1.26) \times (174.21+172.75) / 2$ $(-6.04--11.00) \times (170.82+170.69) / 2$ $(-5.25--6.04) \times (170.82+170.82) / 2$ $(-4.56--5.25) \times (170.82+170.82) / 2$	363.63 103.33 32.74 51.72 25.87 17.25 20.71 -48.37 -1689.70 846.94 134.95 117.87	23.06	
R2-2 7.24	O1	$(-2.44--6.09) \times (172.05+169.62) / 2$ $(-1.84--2.44) \times (172.04+172.05) / 2$ $(-1.65--1.84) \times (172.24+172.04) / 2$ $(-1.35--1.65) \times (172.23+172.24) / 2$ $(-1.20--1.35) \times (172.38+172.23) / 2$ $(-1.10--1.20) \times (172.38+172.38) / 2$ $(-0.98--1.10) \times (172.50+172.38) / 2$ $(-1.26--0.98) \times (172.58+172.58) / 2$ $(-11.00--1.26) \times (174.04+172.58) / 2$ $(-6.09--11.00) \times (169.62+170.69) / 2$	623.55 103.23 32.71 51.67 25.85 17.24 20.69 -48.32 -1688.04 835.46	25.96	
R2-3 15.80	O1	$(-2.44--6.70) \times (171.96+169.13) / 2$ $(-1.84--2.44) \times (171.95+171.96) / 2$ $(-1.65--1.84) \times (172.15+171.95) / 2$ $(-1.35--1.65) \times (172.14+172.15) / 2$ $(-1.20--1.35) \times (172.29+172.14) / 2$ $(-1.10--1.20) \times (172.29+172.29) / 2$ $(-0.98--1.10) \times (172.40+172.29) / 2$ $(-1.26--0.98) \times (172.48+172.48) / 2$ $(-11.00--1.26) \times (173.95+172.48) / 2$ $(-7.00--11.00) \times (169.16+170.69) / 2$ $(-6.70--7.00) \times (169.13+169.16) / 2$	726.52 103.17 32.69 51.64 25.83 17.23 20.68 -48.29 -1687.11 679.70 50.74	27.20	
R2-4 22.57	O1	$(-2.44--6.70) \times (171.98+169.14) / 2$ $(-1.84--2.44) \times (171.97+171.98) / 2$ $(-1.65--1.84) \times (172.17+171.97) / 2$ $(-1.35--1.65) \times (172.16+172.17) / 2$ $(-1.20--1.35) \times (172.31+172.16) / 2$ $(-1.10--1.20) \times (172.30+172.31) / 2$ $(-0.98--1.10) \times (172.42+172.30) / 2$ $(-1.26--0.98) \times (172.50+172.50) / 2$ $(-11.00--1.26) \times (173.97+172.50) / 2$ $(-6.70--11.00) \times (169.14+170.69) / 2$	726.59 103.18 32.69 51.65 25.84 17.23 20.68 -48.30 -1687.31 730.63	27.12	
R2-5 27.23	O1	$(-2.44--6.29) \times (172.04+169.47) / 2$ $(-1.84--2.44) \times (172.03+172.04) / 2$ $(-1.65--1.84) \times (172.22+172.03) / 2$ $(-1.35--1.65) \times (172.22+172.22) / 2$ $(-1.20--1.35) \times (172.37+172.22) / 2$ $(-1.10--1.20) \times (172.36+172.37) / 2$ $(-0.98--1.10) \times (172.48+172.36) / 2$ $(-1.26--0.98) \times (172.56+172.56) / 2$ $(-11.00--1.26) \times (174.03+172.56) / 2$ $(-8.31--11.00) \times (169.98+170.69) / 2$ $(-6.29--8.31) \times (169.47+169.98) / 2$	657.41 103.22 32.70 51.67 25.84 17.24 20.69 -48.32 -1687.89 458.20 342.84	26.40	
R2-6 35.28	O1	$(-2.44--4.67) \times (172.23+170.74) / 2$ $(-1.84--2.44) \times (172.22+172.23) / 2$ $(-1.65--1.84) \times (172.41+172.22) / 2$ $(-1.35--1.65) \times (172.41+172.41) / 2$ $(-1.20--1.35) \times (172.55+172.41) / 2$ $(-1.10--1.20) \times (172.55+172.55) / 2$ $(-0.98--1.10) \times (172.67+172.55) / 2$ $(-1.26--0.98) \times (172.75+172.75) / 2$ $(-11.00--1.26) \times (174.21+172.75) / 2$ $(-8.79--11.00) \times (170.68+170.69) / 2$ $(-4.67--8.79) \times (170.74+170.68) / 2$	382.41 103.33 32.74 51.72 25.87 17.25 20.71 -48.37 -1689.70 377.21 703.33		
A RIPORTARE mq			23.50		

		CALCOLO DELLE AREE	Foglio n. 19		
RIEMPIMENTO RICONFI.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			23.50		
R2-7 42.56	O1	$(-2.44--2.98) \times (172.40+172.76) / 2$ $(-1.84--2.44) \times (172.39+172.40) / 2$ $(-1.65--1.84) \times (172.59+172.39) / 2$ $(-1.35--1.65) \times (172.58+172.59) / 2$ $(-1.20--1.35) \times (172.73+172.58) / 2$ $(-1.10--1.20) \times (172.72+172.73) / 2$ $(-0.98--1.10) \times (172.84+172.72) / 2$ $(-1.26--0.98) \times (172.92+172.92) / 2$ $(-11.00--1.26) \times (174.39+172.92) / 2$ $(-7.91--11.00) \times (171.42+170.69) / 2$ $(-5.80--7.91) \times (171.95+171.42) / 2$ $(-4.45--5.80) \times (172.33+171.95) / 2$ $(-3.40--4.45) \times (172.69+172.33) / 2$ $(-3.23--3.40) \times (172.76+172.69) / 2$ $(-2.98--3.23) \times (172.76+172.76) / 2$	93.19 103.44 32.77 51.78 25.90 17.27 20.73 -48.42 -1691.40 528.56 362.26 232.39 181.14 29.36 43.19	23.50	
R2-8 42.62	O1	$(-2.44--2.98) \times (172.40+172.76) / 2$ $(-1.84--2.44) \times (172.39+172.40) / 2$ $(-1.65--1.84) \times (172.59+172.39) / 2$ $(-1.35--1.65) \times (172.58+172.59) / 2$ $(-1.20--1.35) \times (172.73+172.58) / 2$ $(-1.10--1.20) \times (172.73+172.73) / 2$ $(-0.98--1.10) \times (172.84+172.73) / 2$ $(-1.26--0.98) \times (172.92+172.92) / 2$ $(-11.00--1.26) \times (174.39+172.92) / 2$ $(-7.90--11.00) \times (171.43+170.69) / 2$ $(-5.81--7.90) \times (171.96+171.43) / 2$ $(-4.48--5.81) \times (172.33+171.96) / 2$ $(-3.44--4.48) \times (172.69+172.33) / 2$ $(-3.27--3.44) \times (172.76+172.69) / 2$ $(-2.98--3.27) \times (172.76+172.76) / 2$	93.19 103.44 32.77 51.78 25.90 17.27 20.73 -48.42 -1691.40 530.29 358.84 228.95 179.41 29.36 50.10	17.84	
R2-9 49.86	O1	$(-2.44--2.87) \times (172.48+172.76) / 2$ $(-1.84--2.44) \times (172.47+172.48) / 2$ $(-1.65--1.84) \times (172.66+172.47) / 2$ $(-1.35--1.65) \times (172.66+172.66) / 2$ $(-1.20--1.35) \times (172.80+172.66) / 2$ $(-1.10--1.20) \times (172.80+172.80) / 2$ $(-0.98--1.10) \times (172.92+172.80) / 2$ $(-1.26--0.98) \times (173.00+173.00) / 2$ $(-11.00--1.26) \times (174.47+173.00) / 2$ $(-7.62--11.00) \times (171.96+170.69) / 2$ $(-6.52--7.62) \times (172.33+171.96) / 2$ $(-6.51--6.52) \times (172.34+172.33) / 2$ $(-5.64--6.51) \times (172.77+172.34) / 2$ $(-2.87--5.64) \times (172.76+172.77) / 2$	74.23 103.48 32.79 51.80 25.91 17.28 20.74 -48.44 -1692.18 579.08 189.36 1.72 150.12 478.56	17.79	
R2-10 57.41	O1	$(-2.44--2.89) \times (172.46+172.76) / 2$ $(-1.84--2.44) \times (172.45+172.46) / 2$ $(-1.65--1.84) \times (172.64+172.45) / 2$ $(-1.35--1.65) \times (172.64+172.64) / 2$ $(-1.20--1.35) \times (172.78+172.64) / 2$ $(-1.10--1.20) \times (172.78+172.78) / 2$ $(-0.98--1.10) \times (172.90+172.78) / 2$ $(-1.26--0.98) \times (172.98+172.98) / 2$ $(-11.00--1.26) \times (174.45+172.98) / 2$ $(-8.46--11.00) \times (171.59+170.69) / 2$ $(-7.80--8.46) \times (171.78+171.59) / 2$ $(-5.97--7.80) \times (172.32+171.78) / 2$ $(-5.21--5.97) \times (172.64+172.32) / 2$ $(-4.92--5.21) \times (172.77+172.64) / 2$ $(-3.77--4.92) \times (172.76+172.77) / 2$ $(-2.89--3.77) \times (172.76+172.76) / 2$	77.67 103.47 32.78 51.79 25.91 17.28 20.74 -48.43 -1691.98 434.70 113.31 314.85 131.08 50.08 198.68 152.03	15.55	
R2-11 61.03	O1	$(-2.44--2.96) \times (172.41+172.76) / 2$ $(-1.84--2.44) \times (172.40+172.41) / 2$ $(-1.65--1.84) \times (172.60+172.40) / 2$	89.74 103.44 32.78	16.04	
A RIPORTARE mq			225.96		

		CALCOLO DELLE AREE	Foglio n. 20		
RIEMPIMENTO RICONFI.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			225.96		
R2-12 69.11	01	(-1.35--1.65)x(172.59+172.60)/2	51.78	17.64	
		(-1.20--1.35)x(172.74+172.59)/2	25.90		
		(-1.10--1.20)x(172.74+172.74)/2	17.27		
		(-0.98--1.10)x(172.86+172.74)/2	20.74		
		(-1.26--0.98)x(172.94+172.94)/2	-48.42		
		(-11.00--1.26)x(174.40+172.94)/2	-1691.55		
		(-8.34--11.00)x(171.44+170.69)/2	455.03		
		(-7.71--8.34)x(171.58+171.44)/2	108.05		
		(-4.45--7.71)x(172.30+171.58)/2	560.52		
		(-4.25--4.45)x(172.37+172.30)/2	34.47		
		(-3.52--4.25)x(172.60+172.37)/2	125.91		
		(-2.96--3.52)x(172.76+172.60)/2	96.70		
		(-2.44--4.55)x(172.23+170.82)/2	361.92		
		(-1.84--2.44)x(172.22+172.23)/2	103.33		
		(-1.65--1.84)x(172.41+172.22)/2	32.74		
		(-1.35--1.65)x(172.41+172.41)/2	51.72		
		(-1.20--1.35)x(172.55+172.41)/2	25.87		
		(-1.10--1.20)x(172.55+172.55)/2	17.25		
		(-0.98--1.10)x(172.67+172.55)/2	20.71		
		(-1.26--0.98)x(172.75+172.75)/2	-48.37		
		(-11.00--1.26)x(174.21+172.75)/2	-1689.70		
		(-6.05--11.00)x(170.83+170.69)/2	845.26		
		(-5.25--6.05)x(170.82+170.83)/2	136.66		
		(-4.55--5.25)x(170.82+170.82)/2	119.57	23.04	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 21		
SCAVO PER BONIFICA IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-7 42.56	P1	(-2.44--2.98) x (172.40+172.76) / 2 (-1.84--2.44) x (172.39+172.40) / 2 (-0.50--1.84) x (172.36+172.39) / 2 (-0.00--0.50) x (172.35+172.36) / 2 (8.00--0.00) x (172.19+172.35) / 2 (9.35-8.00) x (172.19+172.19) / 2 (9.79-9.35) x (172.70+172.70) / 2 (10.23-9.79) x (173.00+172.70) / 2 (9.32-10.23) x (171.95+172.00) / 2 (8.71-9.32) x (171.89+171.95) / 2 (7.54-8.71) x (171.74+171.89) / 2 (3.37-7.54) x (171.72+171.74) / 2 (2.99-3.37) x (171.73+171.72) / 2 (-2.98-2.99) x (171.76+171.73) / 2	93.19 103.44 230.98 86.18 1378.16 232.46 75.99 76.05 -156.50 -104.87 -201.02 -716.11 -65.26 -1025.32		
R2-8 42.62	P1	(-2.44--2.98) x (172.40+172.76) / 2 (-1.84--2.44) x (172.39+172.40) / 2 (-0.50--1.84) x (172.36+172.39) / 2 (-0.00--0.50) x (172.35+172.36) / 2 (8.00--0.00) x (172.19+172.35) / 2 (12.00-8.00) x (172.19+172.19) / 2 (12.56-12.00) x (172.75+172.75) / 2 (13.19-12.56) x (173.17+172.75) / 2 (11.13-13.19) x (172.04+172.17) / 2 (11.11-11.13) x (172.04+172.04) / 2 (11.00-11.11) x (172.04+172.04) / 2 (9.22-11.00) x (171.95+172.04) / 2 (8.62-9.22) x (171.89+171.95) / 2 (7.44-8.62) x (171.74+171.89) / 2 (3.33-7.44) x (171.72+171.74) / 2 (2.95-3.33) x (171.73+171.72) / 2 (-2.98-2.95) x (171.76+171.73) / 2	93.19 103.44 230.98 86.18 1378.16 688.76 96.74 108.96 -354.54 -3.44 -18.92 -306.15 -103.15 -202.74 -705.81 -65.26 -1018.45	7.37	
R2-9 49.86	P1	(-2.44--2.87) x (172.48+172.76) / 2 (-1.84--2.44) x (172.47+172.48) / 2 (-0.50--1.84) x (172.44+172.47) / 2 (0.00--0.50) x (172.43+172.44) / 2 (8.00-0.00) x (172.27+172.43) / 2 (-2.87-8.00) x (171.76+172.27) / 2	74.23 103.48 231.09 86.22 1378.80 -1869.80	7.95	
R2-10 57.41	P1	(-2.44--2.89) x (172.46+172.76) / 2 (-1.84--2.44) x (172.45+172.46) / 2 (-0.50--1.84) x (172.42+172.45) / 2 (0.00--0.50) x (172.41+172.42) / 2 (8.00-0.00) x (172.25+172.41) / 2 (12.00-8.00) x (172.25+172.25) / 2 (12.44-12.00) x (172.80+172.80) / 2 (12.85-12.44) x (173.08+172.80) / 2 (6.52-12.85) x (171.94+172.08) / 2 (6.38-6.52) x (172.13+171.94) / 2 (6.36-6.38) x (172.20+172.13) / 2 (5.57-6.36) x (172.08+172.20) / 2 (3.45-5.57) x (171.76+172.08) / 2 (-2.09-3.45) x (171.76+171.76) / 2 (-2.89--2.09) x (171.76+171.76) / 2	77.67 103.47 231.06 86.21 1378.64 689.00 76.03 70.91 -1088.82 -24.08 -3.44 -135.99 -364.47 -951.55 -137.41	4.02	
R2-11 61.03	P1	(-2.44--2.96) x (172.41+172.76) / 2 (-1.84--2.44) x (172.40+172.41) / 2 (-0.50--1.84) x (172.38+172.40) / 2 (0.00--0.50) x (172.37+172.38) / 2 (8.00-0.00) x (172.21+172.37) / 2 (11.76-8.00) x (172.21+172.21) / 2 (9.88-11.76) x (171.98+172.21) / 2 (8.02-9.88) x (171.77+171.98) / 2 (-2.08-8.02) x (171.76+171.77) / 2 (-2.96--2.08) x (171.76+171.76) / 2	89.74 103.44 231.00 86.19 1378.32 647.51 -323.54 -319.69 -1734.83 -151.15	7.23	
R2-11 61.03	P2	(12.44-12.00) x (172.76+172.76) / 2 (12.76-12.44) x (172.97+172.76) / 2 (12.10-12.76) x (171.96+171.97) / 2	76.01 55.32 -113.50	6.99	
A RIPORTARE mq			17.83		

		CALCOLO DELLE AREE	Foglio n. 22		
SCAVO PER BONIFICA IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			17.83		
		$(11.99-12.10) \times (172.07+171.96) / 2$ $(11.94-11.99) \times (172.23+172.07) / 2$ $(12.00-11.94) \times (172.21+172.23) / 2$	-18.92 -8.61 10.33	0.63	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 23		
ANTICIPILLARE TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-7 42.56	Q1	$(2.99--2.98) \times (172.13+172.16) / 2$ $(3.37-2.99) \times (172.12+172.13) / 2$ $(7.54-3.37) \times (172.14+172.12) / 2$ $(8.71-7.54) \times (172.29+172.14) / 2$ $(9.32-8.71) \times (172.35+172.29) / 2$ $(10.23-9.32) \times (172.40+172.35) / 2$ $(9.32-10.23) \times (171.95+172.00) / 2$ $(8.71-9.32) \times (171.89+171.95) / 2$ $(7.54-8.71) \times (171.74+171.89) / 2$ $(3.37-7.54) \times (171.72+171.74) / 2$ $(2.99-3.37) \times (171.73+171.72) / 2$ $(-2.98-2.99) \times (171.76+171.73) / 2$	1027.71 65.41 717.78 201.49 105.12 156.86 -156.50 -104.87 -201.02 -716.11 -65.26 -1025.32	5.29	
R2-8 42.62	Q1	$(2.95--2.98) \times (172.13+172.16) / 2$ $(3.33-2.95) \times (172.12+172.13) / 2$ $(7.44-3.33) \times (172.14+172.12) / 2$ $(8.62-7.44) \times (172.29+172.14) / 2$ $(9.22-8.62) \times (172.35+172.29) / 2$ $(11.00-9.22) \times (172.44+172.35) / 2$ $(11.11-11.00) \times (172.44+172.44) / 2$ $(11.13-11.11) \times (172.44+172.44) / 2$ $(13.19-11.13) \times (172.57+172.44) / 2$ $(11.13-13.19) \times (172.04+172.17) / 2$ $(11.11-11.13) \times (172.04+172.04) / 2$ $(11.00-11.11) \times (172.04+172.04) / 2$ $(9.22-11.00) \times (171.95+172.04) / 2$ $(8.62-9.22) \times (171.89+171.95) / 2$ $(7.44-8.62) \times (171.74+171.89) / 2$ $(3.33-7.44) \times (171.72+171.74) / 2$ $(2.95-3.33) \times (171.73+171.72) / 2$ $(-2.98-2.95) \times (171.76+171.73) / 2$	1020.82 65.41 707.45 203.21 103.39 306.86 18.97 3.45 355.36 -354.54 -3.44 -18.92 -306.15 -103.15 -202.74 -705.81 -65.26 -1018.45	6.46	
R2-9 49.86	Q1	$(8.00--2.87) \times (172.63+172.16) / 2$ $(-2.87-8.00) \times (171.76+172.23) / 2$	1873.93 -1869.59	4.34	
R2-10 57.41	Q1	$(-2.09--2.89) \times (172.16+172.16) / 2$ $(3.45--2.09) \times (172.16+172.16) / 2$ $(5.57-3.45) \times (172.48+172.16) / 2$ $(6.36-5.57) \times (172.60+172.48) / 2$ $(6.38-6.36) \times (172.53+172.60) / 2$ $(6.52-6.38) \times (172.34+172.53) / 2$ $(12.85-6.52) \times (172.48+172.34) / 2$ $(6.52-12.85) \times (171.94+172.08) / 2$ $(6.38-6.52) \times (172.13+171.94) / 2$ $(6.36-6.38) \times (172.20+172.13) / 2$ $(5.57-6.36) \times (172.08+172.20) / 2$ $(3.45-5.57) \times (171.76+172.08) / 2$ $(-2.09-3.45) \times (171.76+171.76) / 2$ $(-2.89--2.09) \times (171.76+171.76) / 2$	137.73 953.77 365.32 136.31 3.45 24.14 1091.36 -1088.82 -24.08 -3.44 -135.99 -364.47 -951.55 -137.41	6.32	
R2-11 61.03	Q1	$(-2.08--2.96) \times (172.16+172.16) / 2$ $(8.02--2.08) \times (172.17+172.16) / 2$ $(9.88-8.02) \times (172.38+172.17) / 2$ $(11.94-9.88) \times (172.63+172.38) / 2$ $(11.99-11.94) \times (172.47+172.63) / 2$ $(12.10-11.99) \times (172.36+172.47) / 2$ $(12.76-12.10) \times (172.37+172.36) / 2$ $(12.10-12.76) \times (171.96+171.97) / 2$ $(11.99-12.10) \times (172.07+171.96) / 2$ $(11.94-11.99) \times (172.23+172.07) / 2$ $(9.88-11.94) \times (171.98+172.23) / 2$ $(8.02-9.88) \times (171.77+171.98) / 2$ $(-2.08-8.02) \times (171.76+171.77) / 2$ $(-2.96--2.08) \times (171.76+171.76) / 2$	151.50 1738.87 320.43 355.36 8.63 18.97 113.76 -113.50 -18.92 -8.61 -354.54 -319.69 -1734.83 -151.15	6.28	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 24		
RILEVATO 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-7 42.56	T1	(-2.44--2.98) x (172.40+172.76) / 2 (-1.84--2.44) x (172.39+172.40) / 2 (-0.50--1.84) x (172.36+172.39) / 2 (-0.00--0.50) x (172.35+172.36) / 2 (7.95--0.00) x (172.19+172.35) / 2 (7.54-7.95) x (172.14+172.19) / 2 (3.37-7.54) x (172.12+172.14) / 2 (2.99-3.37) x (172.13+172.12) / 2 (-2.98-2.99) x (172.16+172.13) / 2	93.19 103.44 230.98 86.18 1369.55 -70.59 -717.78 -65.41 -1027.71		
R2-7 42.56	T2	(9.79-9.35) x (172.70+172.70) / 2 (10.23-9.79) x (173.00+172.70) / 2 (9.35-10.23) x (172.35+172.40) / 2	75.99 76.05 -151.69	1.85	
R2-8 42.62	T1	(-2.44--2.98) x (172.40+172.76) / 2 (-1.84--2.44) x (172.39+172.40) / 2 (-0.50--1.84) x (172.36+172.39) / 2 (-0.00--0.50) x (172.35+172.36) / 2 (7.87--0.00) x (172.20+172.35) / 2 (7.44-7.87) x (172.14+172.20) / 2 (3.33-7.44) x (172.12+172.14) / 2 (2.95-3.33) x (172.13+172.12) / 2 (-2.98-2.95) x (172.16+172.13) / 2	93.19 103.44 230.98 86.18 1355.80 -74.03 -707.45 -65.41 -1020.82	0.35	
R2-8 42.62	T2	(12.56-12.00) x (172.75+172.75) / 2 (13.19-12.56) x (173.17+172.75) / 2 (12.00-13.19) x (172.50+172.57) / 2	96.74 108.96 -205.32	1.88	
R2-9 49.86	T1	(-2.44--2.87) x (172.48+172.76) / 2 (-1.84--2.44) x (172.47+172.48) / 2 (-0.50--1.84) x (172.44+172.47) / 2 (0.00--0.50) x (172.43+172.44) / 2 (2.29-0.00) x (172.38+172.43) / 2 (-2.87-2.29) x (172.16+172.38) / 2	74.23 103.48 231.09 86.22 394.81 -888.91	0.38	
R2-10 57.41	T1	(-2.44--2.89) x (172.46+172.76) / 2 (-1.84--2.44) x (172.45+172.46) / 2 (-0.50--1.84) x (172.42+172.45) / 2 (0.00--0.50) x (172.41+172.42) / 2 (4.52-0.00) x (172.32+172.41) / 2 (3.45-4.52) x (172.16+172.32) / 2 (-2.09-3.45) x (172.16+172.16) / 2 (-2.89--2.09) x (172.16+172.16) / 2	77.67 103.47 231.06 86.21 779.09 -184.30 -953.77 -137.73	0.92	
R2-10 57.41	T2	(12.44-12.00) x (172.80+172.80) / 2 (12.85-12.44) x (173.08+172.80) / 2 (12.00-12.85) x (172.46+172.48) / 2	76.03 70.91 -146.60	1.70	
R2-11 61.03	T1	(-2.44--2.96) x (172.41+172.76) / 2 (-1.84--2.44) x (172.40+172.41) / 2 (-0.50--1.84) x (172.38+172.40) / 2 (0.00--0.50) x (172.37+172.38) / 2 (8.00-0.00) x (172.21+172.37) / 2 (-2.08-8.00) x (172.16+172.21) / 2 (-2.96--2.08) x (172.16+172.16) / 2	89.74 103.44 231.00 86.19 1378.32 -1735.62 -151.50	0.34	
R2-11 61.03	T2	(12.44-12.00) x (172.76+172.76) / 2 (12.76-12.44) x (172.97+172.76) / 2 (12.10-12.76) x (172.36+172.37) / 2 (12.00-12.10) x (172.46+172.36) / 2	76.01 55.32 -113.76 -17.24	1.57	
				0.33	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 25		
CONGL. BIT. (Binder)					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-1 0.00	a1	$^1 ((-0.00--0.50)^2 + (172.74-172.75)^2)$ $^1 ((8.00--0.00)^2 + (172.58-172.74)^2)$	0.50 8.00	8.50	
R2-2 7.24	a1	$^1 ((-0.00--0.50)^2 + (172.57-172.58)^2)$ $^1 ((8.00--0.00)^2 + (172.41-172.57)^2)$	0.50 8.00	8.50	
R2-3 15.80	a1	$^1 ((0.00--0.50)^2 + (172.47-172.48)^2)$ $^1 ((8.00-0.00)^2 + (172.31-172.47)^2)$	0.50 8.00	8.50	
R2-4 22.57	a1	$^1 ((-0.00--0.50)^2 + (172.49-172.50)^2)$ $^1 ((8.00--0.00)^2 + (172.33-172.49)^2)$	0.50 8.00	8.50	
R2-5 27.23	a1	$^1 ((-0.00--0.50)^2 + (172.55-172.56)^2)$ $^1 ((8.00--0.00)^2 + (172.39-172.55)^2)$	0.50 8.00	8.50	
R2-6 35.28	a1	$^1 ((-0.00--0.50)^2 + (172.74-172.75)^2)$ $^1 ((8.00--0.00)^2 + (172.58-172.74)^2)$	0.50 8.00	8.50	
R2-7 42.56	a1	$^1 ((-0.00--0.50)^2 + (172.91-172.92)^2)$ $^1 ((8.00--0.00)^2 + (172.75-172.91)^2)$	0.50 8.00	8.50	
R2-8 42.62	a1	$^1 ((-0.00--0.50)^2 + (172.91-172.92)^2)$ $^1 ((8.00--0.00)^2 + (172.75-172.91)^2)$	0.50 8.00	8.50	
R2-9 49.86	a1	$^1 ((0.00--0.50)^2 + (172.99-173.00)^2)$ $^1 ((8.00-0.00)^2 + (172.83-172.99)^2)$	0.50 8.00	8.50	
R2-10 57.41	a1	$^1 ((0.00--0.50)^2 + (172.97-172.98)^2)$ $^1 ((8.00-0.00)^2 + (172.81-172.97)^2)$	0.50 8.00	8.50	
R2-11 61.03	a1	$^1 ((0.00--0.50)^2 + (172.93-172.94)^2)$ $^1 ((8.00-0.00)^2 + (172.77-172.93)^2)$	0.50 8.00	8.50	
R2-12 69.11	a1	$^1 ((0.00--0.50)^2 + (172.74-172.75)^2)$ $^1 ((8.00-0.00)^2 + (172.58-172.74)^2)$	0.50 8.00	8.50	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 26		
TAPPETO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-1 0.00	b1	$^1 ((-0.00--0.50)^2 + (172.78-172.79)^2)$ $^1 ((7.00--0.00)^2 + (172.64-172.78)^2)$ $^1 ((8.00-7.00)^2 + (172.62-172.64)^2)$	0.50 7.00 1.00	8.50	
R2-2 7.24	b1	$^1 ((-0.00--0.50)^2 + (172.61-172.62)^2)$ $^1 ((7.00--0.00)^2 + (172.47-172.61)^2)$ $^1 ((8.00-7.00)^2 + (172.45-172.47)^2)$	0.50 7.00 1.00	8.50	
R2-3 15.80	b1	$^1 ((0.00--0.50)^2 + (172.51-172.52)^2)$ $^1 ((7.00-0.00)^2 + (172.37-172.51)^2)$ $^1 ((8.00-7.00)^2 + (172.35-172.37)^2)$	0.50 7.00 1.00	8.50	
R2-4 22.57	b1	$^1 ((-0.00--0.50)^2 + (172.53-172.54)^2)$ $^1 ((7.00--0.00)^2 + (172.39-172.53)^2)$ $^1 ((8.00-7.00)^2 + (172.37-172.39)^2)$	0.50 7.00 1.00	8.50	
R2-5 27.23	b1	$^1 ((-0.00--0.50)^2 + (172.59-172.60)^2)$ $^1 ((7.00--0.00)^2 + (172.45-172.59)^2)$ $^1 ((8.00-7.00)^2 + (172.43-172.45)^2)$	0.50 7.00 1.00	8.50	
R2-6 35.28	b1	$^1 ((-0.00--0.50)^2 + (172.78-172.79)^2)$ $^1 ((7.00--0.00)^2 + (172.64-172.78)^2)$ $^1 ((8.00-7.00)^2 + (172.62-172.64)^2)$	0.50 7.00 1.00	8.50	
R2-7 42.56	b1	$^1 ((-0.00--0.50)^2 + (172.95-172.96)^2)$ $^1 ((7.00--0.00)^2 + (172.81-172.95)^2)$ $^1 ((8.00-7.00)^2 + (172.79-172.81)^2)$	0.50 7.00 1.00	8.50	
R2-8 42.62	b1	$^1 ((-0.00--0.50)^2 + (172.95-172.96)^2)$ $^1 ((7.00--0.00)^2 + (172.81-172.95)^2)$ $^1 ((8.00-7.00)^2 + (172.79-172.81)^2)$	0.50 7.00 1.00	8.50	
R2-9 49.86	b1	$^1 ((0.00--0.50)^2 + (173.03-173.04)^2)$ $^1 ((7.00-0.00)^2 + (172.89-173.03)^2)$ $^1 ((8.00-7.00)^2 + (172.87-172.89)^2)$	0.50 7.00 1.00	8.50	
R2-10 57.41	b1	$^1 ((0.00--0.50)^2 + (173.01-173.02)^2)$ $^1 ((7.00-0.00)^2 + (172.87-173.01)^2)$ $^1 ((8.00-7.00)^2 + (172.85-172.87)^2)$	0.50 7.00 1.00	8.50	
R2-11 61.03	b1	$^1 ((0.00--0.50)^2 + (172.97-172.98)^2)$ $^1 ((7.00-0.00)^2 + (172.83-172.97)^2)$ $^1 ((8.00-7.00)^2 + (172.81-172.83)^2)$	0.50 7.00 1.00	8.50	
R2-12 69.11	b1	$^1 ((0.00--0.50)^2 + (172.78-172.79)^2)$ $^1 ((7.00-0.00)^2 + (172.64-172.78)^2)$ $^1 ((8.00-7.00)^2 + (172.62-172.64)^2)$	0.50 7.00 1.00	8.50	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 27
CONGL. BIT. (Binder) MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-4	c1	$^1((10.50-8.15)^2+(172.39-172.36)^2)$	2.35	2.35	
R2-5	c1	$^1((10.50-8.15)^2+(172.44-172.42)^2)$	2.35	2.35	
R2-8	c1	$^1((10.50-8.15)^2+(172.81-172.78)^2)$	2.35	2.35	
R2-10	c1	$^1((10.50-8.15)^2+(172.86-172.84)^2)$	2.35	2.35	
R2-11	c1	$^1((10.50-8.15)^2+(172.82-172.80)^2)$	2.35	2.35	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 28
TAPPETO DI USURA MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-4	d1	$\sqrt{(10.50-8.15)^2 + (172.42-172.39)^2}$	2.35	2.35	
R2-5	d1	$\sqrt{(10.50-8.15)^2 + (172.47-172.45)^2}$	2.35	2.35	
R2-8	d1	$\sqrt{(10.50-8.15)^2 + (172.84-172.81)^2}$	2.35	2.35	
R2-10	d1	$\sqrt{(10.50-8.15)^2 + (172.89-172.87)^2}$	2.35	2.35	
R2-11	d1	$\sqrt{(10.50-8.15)^2 + (172.85-172.83)^2}$	2.35	2.35	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 29		
PREPARAZIONE PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-1 0.00	e1	$^1((-2.21--4.56)^2+(170.61-170.62)^2)$ $^1((-0.79--2.21)^2+(170.60-170.61)^2)$ $^1((2.88--0.79)^2+(170.46-170.60)^2)$ $^1((3.22-2.88)^2+(170.46-170.46)^2)$ $^1((8.00-3.22)^2+(170.44-170.46)^2)$	2.35 1.42 3.67 0.34 4.78	12.56	
R2-2 7.24	e1	$^1((-4.12--6.09)^2+(169.00-169.42)^2)$ $^1((2.67--4.12)^2+(168.66-169.00)^2)$ $^1((4.88-2.67)^2+(168.62-168.66)^2)$ $^1((5.58-4.88)^2+(168.52-168.62)^2)$ $^1((11.42-5.58)^2+(168.16-168.52)^2)$ $^1((15.38-11.42)^2+(168.01-168.16)^2)$	2.01 6.80 2.21 0.71 5.85 3.96	21.54	
R2-3	e1	$^1((8.00--6.70)^2+(167.53-168.93)^2)$	14.77	14.77	
R2-4 22.57	e1	$^1((-6.68--6.70)^2+(168.94-168.94)^2)$ $^1((-6.67--6.68)^2+(168.94-168.94)^2)$ $^1((8.40--6.67)^2+(167.58-168.94)^2)$ $^1((22.16-8.40)^2+(166.32-167.58)^2)$	0.02 0.01 15.13 13.82	28.98	
R2-5 27.23	e1	$^1((-4.86--6.29)^2+(168.92-169.27)^2)$ $^1((4.51--4.86)^2+(168.30-168.92)^2)$ $^1((8.28-4.51)^2+(168.04-168.30)^2)$ $^1((18.63-8.28)^2+(167.44-168.04)^2)$	1.47 9.39 3.78 10.37	25.01	
R2-6 35.28	e1	$^1((-2.68--4.67)^2+(170.57-170.54)^2)$ $^1((8.00--2.68)^2+(170.90-170.57)^2)$	1.99 10.69	12.68	
R2-12 69.11	e1	$^1((-2.21--4.55)^2+(170.61-170.62)^2)$ $^1((-0.79--2.21)^2+(170.61-170.61)^2)$ $^1((2.87--0.79)^2+(170.47-170.61)^2)$ $^1((3.21-2.87)^2+(170.46-170.47)^2)$ $^1((8.00-3.21)^2+(170.45-170.46)^2)$	2.34 1.42 3.66 0.34 4.79	12.55	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 30		
SCOTICO IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-7 42.56	f1	$^1((2.99--2.98)^2+(172.53-172.56)^2)$ $^1((3.37-2.99)^2+(172.52-172.53)^2)$ $^1((7.54-3.37)^2+(172.54-172.52)^2)$ $^1((8.71-7.54)^2+(172.69-172.54)^2)$ $^1((9.32-8.71)^2+(172.75-172.69)^2)$ $^1((10.23-9.32)^2+(172.80-172.75)^2)$	5.97 0.38 4.17 1.18 0.61 0.91	13.22	
R2-8 42.62	f1	$^1((2.95--2.98)^2+(172.53-172.56)^2)$ $^1((3.33-2.95)^2+(172.52-172.53)^2)$ $^1((7.44-3.33)^2+(172.54-172.52)^2)$ $^1((8.62-7.44)^2+(172.69-172.54)^2)$ $^1((9.22-8.62)^2+(172.75-172.69)^2)$ $^1((11.00-9.22)^2+(172.84-172.75)^2)$ $^1((11.11-11.00)^2+(172.84-172.84)^2)$ $^1((11.13-11.11)^2+(172.84-172.84)^2)$ $^1((13.19-11.13)^2+(172.97-172.84)^2)$	5.93 0.38 4.11 1.19 0.60 1.78 0.11 0.02 2.06	16.18	
R2-9	f1	$^1((8.00--2.87)^2+(173.03-172.56)^2)$	10.88	10.88	
R2-10 57.41	f1	$^1((-2.09--2.89)^2+(172.56-172.56)^2)$ $^1((3.45--2.09)^2+(172.56-172.56)^2)$ $^1((5.57-3.45)^2+(172.88-172.56)^2)$ $^1((6.36-5.57)^2+(173.00-172.88)^2)$ $^1((6.38-6.36)^2+(172.93-173.00)^2)$ $^1((6.52-6.38)^2+(172.74-172.93)^2)$ $^1((12.85-6.52)^2+(172.88-172.74)^2)$	0.80 5.54 2.14 0.80 0.07 0.24 6.33	15.92	
R2-11 61.03	f1	$^1((-2.08--2.96)^2+(172.56-172.56)^2)$ $^1((8.02--2.08)^2+(172.57-172.56)^2)$ $^1((9.88-8.02)^2+(172.78-172.57)^2)$ $^1((11.94-9.88)^2+(173.03-172.78)^2)$ $^1((11.99-11.94)^2+(172.87-173.03)^2)$ $^1((12.10-11.99)^2+(172.76-172.87)^2)$ $^1((12.76-12.10)^2+(172.77-172.76)^2)$	0.88 10.10 1.87 2.08 0.17 0.16 0.66	15.92	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE				Foglio n. 31
PREP.PIANO DI P. IN RIEMPIMENTO						
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE	
R2-1 0.00	g1	$^1((-6.06--11.02)^2+(170.63-170.49)^2)$ $^1((-4.56--6.06)^2+(170.62-170.63)^2)$	4.96 1.50	6.46		
R2-2	g1	$^1((-6.09--11.00)^2+(169.42-170.49)^2)$	5.03	5.03		
R2-3 15.80	g1	$^1((-7.00--11.00)^2+(168.96-170.49)^2)$ $^1((-6.70--7.00)^2+(168.93-168.96)^2)$	4.28 0.30	4.58		
R2-4	g1	$^1((-6.70--11.00)^2+(168.94-170.49)^2)$	4.57	4.57		
R2-5	g2	$^1((-8.31--11.00)^2+(169.78-170.49)^2)$	2.78	2.78		
R2-5	g1	$^1((-6.29--8.31)^2+(169.27-169.78)^2)$	2.08	2.08		
R2-6	g1	$^1((-4.67--11.00)^2+(170.54-170.49)^2)$	6.33	6.33		
R2-7	g2	$^1((-5.80--11.00)^2+(171.75-170.49)^2)$	5.35	5.35		
R2-7 42.56	g1	$^1((-3.22--5.80)^2+(172.55-171.75)^2)$ $^1((-2.98--3.22)^2+(172.56-172.55)^2)$	2.70 0.24	2.94		
R2-8 42.62	g2	$^1((-7.90--11.00)^2+(171.23-170.49)^2)$ $^1((-5.81--7.90)^2+(171.76-171.23)^2)$	3.19 2.16	5.35		
R2-8 42.62	g1	$^1((-4.48--5.81)^2+(172.13-171.76)^2)$ $^1((-3.24--4.48)^2+(172.55-172.13)^2)$ $^1((-2.98--3.24)^2+(172.56-172.55)^2)$	1.38 1.31 0.26	2.95		
R2-9 49.86	g1	$^1((-7.62--11.00)^2+(171.76-170.49)^2)$ $^1((-6.52--7.62)^2+(172.13-171.76)^2)$ $^1((-5.64--6.52)^2+(172.57-172.13)^2)$ $^1((-2.87--5.64)^2+(172.56-172.57)^2)$	3.61 1.16 0.98 2.77	8.52		
R2-10 57.41	g1	$^1((-8.46--11.00)^2+(171.39-170.49)^2)$ $^1((-5.97--8.46)^2+(172.12-171.39)^2)$ $^1((-4.92--5.97)^2+(172.57-172.12)^2)$ $^1((-2.89--4.92)^2+(172.56-172.57)^2)$	2.69 2.59 1.14 2.03	8.45		
R2-11 61.03	g1	$^1((-8.34--11.00)^2+(171.24-170.49)^2)$ $^1((-7.71--8.34)^2+(171.38-171.24)^2)$ $^1((-4.45--7.71)^2+(172.10-171.38)^2)$ $^1((-2.96--4.45)^2+(172.56-172.10)^2)$	2.76 0.65 3.34 1.56	8.31		
R2-12 69.11	g1	$^1((-6.05--11.00)^2+(170.63-170.49)^2)$ $^1((-4.55--6.05)^2+(170.62-170.63)^2)$	4.95 1.50	6.45		
Il Direttore dei Lavori		L'Impresa				

		CALCOLO DELLE LUNGHEZZE	Foglio n. 32		
GEOTESSILE INF.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-1 0.00	h1	$^1((-2.21--4.56)^2+(169.81-169.82)^2)$ $^1((-0.79--2.21)^2+(169.80-169.81)^2)$ $^1((2.88--0.79)^2+(169.66-169.80)^2)$ $^1((3.22-2.88)^2+(169.66-169.66)^2)$ $^1((8.00-3.22)^2+(169.64-169.66)^2)$	2.35 1.42 3.67 0.34 4.78	12.56	
R2-2 7.24	h1	$^1((-4.12--6.09)^2+(168.20-168.62)^2)$ $^1((2.67--4.12)^2+(167.86-168.20)^2)$ $^1((4.88-2.67)^2+(167.82-167.86)^2)$ $^1((5.58-4.88)^2+(167.72-167.82)^2)$ $^1((11.42-5.58)^2+(167.36-167.72)^2)$ $^1((15.38-11.42)^2+(167.21-167.36)^2)$	2.01 6.80 2.21 0.71 5.85 3.96	21.54	
R2-3	h1	$^1((8.00--6.70)^2+(166.73-168.13)^2)$	14.77	14.77	
R2-4 22.57	h1	$^1((-6.68--6.70)^2+(168.14-168.14)^2)$ $^1((-6.67--6.68)^2+(168.14-168.14)^2)$ $^1((8.40--6.67)^2+(166.78-168.14)^2)$ $^1((14.67-8.40)^2+(166.18-166.78)^2)$ $^1((17.16-14.67)^2+(164.52-166.18)^2)$ $^1((22.16-17.16)^2+(164.52-164.52)^2)$	0.02 0.01 15.13 6.30 2.99 5.00	29.45	
R2-5 27.23	h1	$^1((-4.86--6.29)^2+(168.12-168.47)^2)$ $^1((4.51--4.86)^2+(167.50-168.12)^2)$ $^1((8.28-4.51)^2+(167.24-167.50)^2)$ $^1((18.63-8.28)^2+(166.64-167.24)^2)$	1.47 9.39 3.78 10.37	25.01	
R2-6 35.28	h1	$^1((-2.68--4.67)^2+(169.77-169.74)^2)$ $^1((8.00--2.68)^2+(170.10-169.77)^2)$	1.99 10.69	12.68	
R2-12 69.11	h1	$^1((-2.21--4.55)^2+(169.81-169.82)^2)$ $^1((-0.79--2.21)^2+(169.81-169.81)^2)$ $^1((2.87--0.79)^2+(169.67-169.81)^2)$ $^1((3.21-2.87)^2+(169.66-169.67)^2)$ $^1((8.00-3.21)^2+(169.65-169.66)^2)$	2.34 1.42 3.66 0.34 4.79	12.55	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 33		
GEOTESSILE SUP.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-1 0.00	i1	$^1((-2.21--4.56)^2+(170.21-170.22)^2)$ $^1((-0.79--2.21)^2+(170.20-170.21)^2)$ $^1((2.88--0.79)^2+(170.06-170.20)^2)$ $^1((3.22-2.88)^2+(170.06-170.06)^2)$ $^1((8.00-3.22)^2+(170.04-170.06)^2)$	2.35 1.42 3.67 0.34 4.78	12.56	
R2-2 7.24	i1	$^1((-4.12--6.09)^2+(168.60-169.02)^2)$ $^1((2.67--4.12)^2+(168.26-168.60)^2)$ $^1((4.88-2.67)^2+(168.22-168.26)^2)$ $^1((5.58-4.88)^2+(168.12-168.22)^2)$ $^1((11.42-5.58)^2+(167.76-168.12)^2)$ $^1((15.38-11.42)^2+(167.61-167.76)^2)$	2.01 6.80 2.21 0.71 5.85 3.96	21.54	
R2-3	i1	$^1((8.00--6.70)^2+(167.13-168.53)^2)$	14.77	14.77	
R2-4 22.57	i1	$^1((-6.68--6.70)^2+(168.54-168.54)^2)$ $^1((-6.67--6.68)^2+(168.54-168.54)^2)$ $^1((8.40--6.67)^2+(167.18-168.54)^2)$ $^1((14.81-8.40)^2+(166.57-167.18)^2)$ $^1((16.38-14.81)^2+(165.52-166.57)^2)$ $^1((22.16-16.38)^2+(165.52-165.52)^2)$	0.02 0.01 15.13 6.44 1.89 5.78	29.27	
R2-5 27.23	i1	$^1((-4.86--6.29)^2+(168.52-168.87)^2)$ $^1((4.51--4.86)^2+(167.90-168.52)^2)$ $^1((8.28-4.51)^2+(167.64-167.90)^2)$ $^1((18.63-8.28)^2+(167.04-167.64)^2)$	1.47 9.39 3.78 10.37	25.01	
R2-6 35.28	i1	$^1((-2.68--4.67)^2+(170.17-170.14)^2)$ $^1((8.00--2.68)^2+(170.50-170.17)^2)$	1.99 10.69	12.68	
R2-12 69.11	i1	$^1((-2.21--4.55)^2+(170.21-170.22)^2)$ $^1((-0.79--2.21)^2+(170.21-170.21)^2)$ $^1((2.87--0.79)^2+(170.07-170.21)^2)$ $^1((3.21-2.87)^2+(170.06-170.07)^2)$ $^1((8.00-3.21)^2+(170.05-170.06)^2)$	2.34 1.42 3.66 0.34 4.79	12.55	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 34		
GEOTESSILE INF_TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-7 42.56	k1	$^1((2.99--2.98)^2+(171.73-171.76)^2)$ $^1((3.37-2.99)^2+(171.72-171.73)^2)$ $^1((7.54-3.37)^2+(171.74-171.72)^2)$ $^1((8.71-7.54)^2+(171.89-171.74)^2)$ $^1((9.32-8.71)^2+(171.95-171.89)^2)$ $^1((10.23-9.32)^2+(172.00-171.95)^2)$	5.97 0.38 4.17 1.18 0.61 0.91	13.22	
R2-8 42.62	k1	$^1((2.95--2.98)^2+(171.73-171.76)^2)$ $^1((3.33-2.95)^2+(171.72-171.73)^2)$ $^1((7.44-3.33)^2+(171.74-171.72)^2)$ $^1((8.62-7.44)^2+(171.89-171.74)^2)$ $^1((9.22-8.62)^2+(171.95-171.89)^2)$ $^1((11.00-9.22)^2+(172.04-171.95)^2)$ $^1((11.11-11.00)^2+(172.04-172.04)^2)$ $^1((11.13-11.11)^2+(172.04-172.04)^2)$ $^1((13.19-11.13)^2+(172.17-172.04)^2)$	5.93 0.38 4.11 1.19 0.60 1.78 0.11 0.02 2.06	16.18	
R2-9	k1	$^1((8.00--2.87)^2+(172.23-171.76)^2)$	10.88	10.88	
R2-10 57.41	k1	$^1((-2.09--2.89)^2+(171.76-171.76)^2)$ $^1((3.45--2.09)^2+(171.76-171.76)^2)$ $^1((5.57-3.45)^2+(172.08-171.76)^2)$ $^1((6.36-5.57)^2+(172.20-172.08)^2)$ $^1((6.38-6.36)^2+(172.13-172.20)^2)$ $^1((6.52-6.38)^2+(171.94-172.13)^2)$ $^1((12.85-6.52)^2+(172.08-171.94)^2)$	0.80 5.54 2.14 0.80 0.07 0.24 6.33	15.92	
R2-11 61.03	k1	$^1((-2.08--2.96)^2+(171.76-171.76)^2)$ $^1((8.02--2.08)^2+(171.77-171.76)^2)$ $^1((9.88-8.02)^2+(171.98-171.77)^2)$ $^1((11.94-9.88)^2+(172.23-171.98)^2)$ $^1((11.99-11.94)^2+(172.07-172.23)^2)$ $^1((12.10-11.99)^2+(171.96-172.07)^2)$ $^1((12.76-12.10)^2+(171.97-171.96)^2)$	0.88 10.10 1.87 2.08 0.17 0.16 0.66	15.92	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 35		
GEOTESSILE SUP_TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-7 42.56	11	$^1((2.99--2.98)^2+(172.13-172.16)^2)$ $^1((3.37-2.99)^2+(172.12-172.13)^2)$ $^1((7.54-3.37)^2+(172.14-172.12)^2)$ $^1((8.71-7.54)^2+(172.29-172.14)^2)$ $^1((9.32-8.71)^2+(172.35-172.29)^2)$ $^1((10.23-9.32)^2+(172.40-172.35)^2)$	5.97 0.38 4.17 1.18 0.61 0.91	13.22	
R2-8 42.62	11	$^1((2.95--2.98)^2+(172.13-172.16)^2)$ $^1((3.33-2.95)^2+(172.12-172.13)^2)$ $^1((7.44-3.33)^2+(172.14-172.12)^2)$ $^1((8.62-7.44)^2+(172.29-172.14)^2)$ $^1((9.22-8.62)^2+(172.35-172.29)^2)$ $^1((11.00-9.22)^2+(172.44-172.35)^2)$ $^1((11.11-11.00)^2+(172.44-172.44)^2)$ $^1((11.13-11.11)^2+(172.44-172.44)^2)$ $^1((13.19-11.13)^2+(172.57-172.44)^2)$	5.93 0.38 4.11 1.19 0.60 1.78 0.11 0.02 2.06	16.18	
R2-9	11	$^1((8.00--2.87)^2+(172.63-172.16)^2)$	10.88	10.88	
R2-10 57.41	11	$^1((-2.09--2.89)^2+(172.16-172.16)^2)$ $^1((3.45--2.09)^2+(172.16-172.16)^2)$ $^1((5.57-3.45)^2+(172.48-172.16)^2)$ $^1((6.36-5.57)^2+(172.60-172.48)^2)$ $^1((6.38-6.36)^2+(172.53-172.60)^2)$ $^1((6.52-6.38)^2+(172.34-172.53)^2)$ $^1((12.85-6.52)^2+(172.48-172.34)^2)$	0.80 5.54 2.14 0.80 0.07 0.24 6.33	15.92	
R2-11 61.03	11	$^1((-2.08--2.96)^2+(172.16-172.16)^2)$ $^1((8.02--2.08)^2+(172.17-172.16)^2)$ $^1((9.88-8.02)^2+(172.38-172.17)^2)$ $^1((11.94-9.88)^2+(172.63-172.38)^2)$ $^1((11.99-11.94)^2+(172.47-172.63)^2)$ $^1((12.10-11.99)^2+(172.36-172.47)^2)$ $^1((12.76-12.10)^2+(172.37-172.36)^2)$	0.88 10.10 1.87 2.08 0.17 0.16 0.66	15.92	
Il Direttore dei Lavori		L'Impresa			

COMPUTO DEI VOLUMI					Foglio n. 36			
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
R2-6	R2-7	R2-7	A1	3.21	7.28	3.64	11.68	11.68
R2-7	R2-8	R2-7	A1	3.21	0.06	0.03	0.10	
42.56	42.62	R2-8	A1	5.06	0.06	0.03	0.15	0.25
R2-8	R2-9	R2-8	A1	5.06	7.24	3.62	18.32	
42.62	49.86	R2-9	A1	4.53	7.24	3.62	16.40	34.72
R2-9	R2-10	R2-9	A1	4.53	7.55	3.77	17.08	
49.86	57.41	R2-10	A1	5.43	7.55	3.77	20.47	37.55
R2-10	R2-11	R2-10	A1	5.43	3.62	1.81	9.83	
57.41	61.03	R2-11	A1	4.99	3.62	1.81	9.03	18.86
R2-11	R2-12	R2-11	A1	4.99	8.08	4.04	20.16	
								20.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			123.22

		COMPUTO DEI VOLUMI					Foglio n. 37	
SCAVO PER BONIFICA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	B1 B1	10.06 17.18	7.24 7.24	3.62 3.62	36.42 62.19	98.61
R2-2 7.24	R2-3 15.80	R2-2 R2-3	B1 B1	17.18 11.76	8.56 8.56	4.28 4.28	73.53 50.33	123.86
R2-3 15.80	R2-4 22.57	R2-3 R2-4	B1 B1	11.76 31.17	6.77 6.77	3.38 3.38	39.75 105.35	145.10
R2-4 22.57	R2-5 27.23	R2-4 R2-5	B1 B1	31.17 19.95	4.66 4.66	2.33 2.33	72.63 46.48	119.11
R2-5 27.23	R2-6 35.28	R2-5 R2-6	B1 B1	19.95 10.13	8.05 8.05	4.03 4.03	80.40 40.82	121.22
R2-6	R2-7	R2-6	B1	10.13	7.28	3.64	36.87	36.87
R2-11	R2-12	R2-12	B1	10.04	8.08	4.04	40.56	40.56
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		685.33	

		COMPUTO DEI VOLUMI			Foglio n. 38			
RILEVATO 1								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	C1 C1	16.33 53.61	7.24 7.24	3.62 3.62	59.11 194.07	253.18
R2-2 7.24	R2-3 15.80	R2-2 R2-3	C1 C1	53.61 44.76	8.56 8.56	4.28 4.28	229.45 191.57	421.02
R2-3 15.80	R2-4 22.57	R2-3 R2-4	C1 C1	44.76 79.62	6.77 6.77	3.38 3.38	151.29 269.12	420.41
R2-4 22.57	R2-5 27.23	R2-4 R2-5	C1 C1	79.62 68.84	4.66 4.66	2.33 2.33	185.51 160.40	345.91
R2-5 27.23	R2-6 35.28	R2-5 R2-6	C1 C1	68.84 13.99	8.05 8.05	4.03 4.03	277.43 56.38	333.81
R2-6	R2-7	R2-6	C1	13.99	7.28	3.64	50.92	50.92
R2-11	R2-12	R2-12	C1	16.25	8.08	4.04	65.65	65.65
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1890.90

COMPUTO DEI VOLUMI					Foglio n. 39			
RILEVATO 2								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	D1 D1	5.03 8.59	7.24 7.24	3.62 3.62	18.21 31.10	49.31
R2-2 7.24	R2-3 15.80	R2-2 R2-3	D1 D1	8.59 5.88	8.56 8.56	4.28 4.28	36.77 25.17	61.94
R2-3 15.80	R2-4 22.57	R2-3 R2-4	D1 D1	5.88 16.20	6.77 6.77	3.38 3.38	19.87 54.76	74.63
R2-4 22.57	R2-5 27.23	R2-4 R2-5	D1 D1	16.20 9.98	4.66 4.66	2.33 2.33	37.75 23.25	61.00
R2-5 27.23	R2-6 35.28	R2-5 R2-6	D1 D1	9.98 5.06	8.05 8.05	4.03 4.03	40.22 20.39	60.61
R2-6	R2-7	R2-6	D1	5.06	7.28	3.64	18.42	18.42
R2-11	R2-12	R2-12	D1	5.04	8.08	4.04	20.36	20.36
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			346.27

		COMPUTO DEI VOLUMI			Foglio n. 40			
MATERIALE ANTICAPILLARE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	E1 E1	5.03 8.59	7.24 7.24	3.62 3.62	18.21 31.10	49.31
R2-2 7.24	R2-3 15.80	R2-2 R2-3	E1 E1	8.59 5.88	8.56 8.56	4.28 4.28	36.77 25.17	61.94
R2-3 15.80	R2-4 22.57	R2-3 R2-4	E1 E1	5.88 14.97	6.77 6.77	3.38 3.38	19.87 50.60	70.47
R2-4 22.57	R2-5 27.23	R2-4 R2-5	E1 E1	14.97 9.97	4.66 4.66	2.33 2.33	34.88 23.23	58.11
R2-5 27.23	R2-6 35.28	R2-5 R2-6	E1 E1	9.97 5.07	8.05 8.05	4.03 4.03	40.18 20.43	60.61
R2-6	R2-7	R2-6	E1	5.07	7.28	3.64	18.45	18.45
R2-11	R2-12	R2-12	E1	5.00	8.08	4.04	20.20	20.20
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			339.09

		COMPUTO DEI VOLUMI			Foglio n. 41			
FONDAZIONE IN MISTO GRANULARE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	F1 F1	1.95 2.19	7.24 7.24	3.62 3.62	7.06 7.93	14.99
R2-2 7.24	R2-3 15.80	R2-2 R2-3	F1 F1	2.19 1.95	8.56 8.56	4.28 4.28	9.37 8.35	17.72
R2-3 15.80	R2-4 22.57	R2-3 R2-4	F1 F1	1.95 2.21	6.77 6.77	3.38 3.38	6.59 7.47	14.06
R2-4 22.57	R2-5 27.23	R2-4 R2-5	F1 F1	2.21 2.20	4.66 4.66	2.33 2.33	5.15 5.13	10.28
R2-5 27.23	R2-6 35.28	R2-5 R2-6	F1 F1	2.20 1.95	8.05 8.05	4.03 4.03	8.87 7.86	16.73
R2-6 35.28	R2-7 42.56	R2-6 R2-7	F1 F1	1.95 2.22	7.28 7.28	3.64 3.64	7.10 8.08	15.18
R2-7 42.56	R2-8 42.62	R2-7 R2-8	F1 F1	2.22 3.03	0.06 0.06	0.03 0.03	0.07 0.09	0.16
R2-8 42.62	R2-9 49.86	R2-8 R2-9	F1 F1	3.03 1.95	7.24 7.24	3.62 3.62	10.97 7.06	18.03
R2-9 49.86	R2-10 57.41	R2-9 R2-10	F1 F1	1.95 3.03	7.55 7.55	3.77 3.77	7.35 11.42	18.77
R2-10 57.41	R2-11 61.03	R2-10 R2-11	F1 F1	3.03 3.04	3.62 3.62	1.81 1.81	5.48 5.50	10.98
R2-11 61.03	R2-12 69.11	R2-11 R2-12	F1 F1	3.04 1.95	8.08 8.08	4.04 4.04	12.28 7.88	20.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			157.06

COMPUTO DEI VOLUMI					Foglio n. 42			
MISTO CEMENTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	G1 G1	1.39 1.52	7.24 7.24	3.62 3.62	5.03 5.50	10.53
R2-2 7.24	R2-3 15.80	R2-2 R2-3	G1 G1	1.52 1.39	8.56 8.56	4.28 4.28	6.51 5.95	12.46
R2-3 15.80	R2-4 22.57	R2-3 R2-4	G1 G1	1.39 1.51	6.77 6.77	3.38 3.38	4.70 5.10	9.80
R2-4 22.57	R2-5 27.23	R2-4 R2-5	G1 G1	1.51 1.50	4.66 4.66	2.33 2.33	3.52 3.50	7.02
R2-5 27.23	R2-6 35.28	R2-5 R2-6	G1 G1	1.50 1.39	8.05 8.05	4.03 4.03	6.04 5.60	11.64
R2-6 35.28	R2-7 42.56	R2-6 R2-7	G1 G1	1.39 1.39	7.28 7.28	3.64 3.64	5.06 5.06	10.12
R2-7 42.56	R2-8 42.62	R2-7 R2-8	G1 G1	1.39 1.39	0.06 0.06	0.03 0.03	0.04 0.04	0.08
R2-8 42.62	R2-9 49.86	R2-8 R2-9	G1 G1	1.39 1.39	7.24 7.24	3.62 3.62	5.03 5.03	10.06
R2-9 49.86	R2-10 57.41	R2-9 R2-10	G1 G1	1.39 1.39	7.55 7.55	3.77 3.77	5.24 5.24	10.48
R2-10 57.41	R2-11 61.03	R2-10 R2-11	G1 G1	1.39 1.38	3.62 3.62	1.81 1.81	2.52 2.50	5.02
R2-11 61.03	R2-12 69.11	R2-11 R2-12	G1 G1	1.38 1.39	8.08 8.08	4.04 4.04	5.58 5.62	11.20
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			98.41

		COMPUTO DEI VOLUMI			Foglio n. 43			
CONGL. BIT. PER STRATO DI BASE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	H1 H1	1.16 1.17	7.24 7.24	3.62 3.62	4.20 4.24	8.44
R2-2 7.24	R2-3 15.80	R2-2 R2-3	H1 H1	1.17 1.17	8.56 8.56	4.28 4.28	5.01 5.01	10.02
R2-3 15.80	R2-4 22.57	R2-3 R2-4	H1 H1	1.17 1.17	6.77 6.77	3.38 3.38	3.95 3.95	7.90
R2-4 22.57	R2-5 27.23	R2-4 R2-5	H1 H1	1.17 1.18	4.66 4.66	2.33 2.33	2.73 2.75	5.48
R2-5 27.23	R2-6 35.28	R2-5 R2-6	H1 H1	1.18 1.16	8.05 8.05	4.03 4.03	4.76 4.67	9.43
R2-6 35.28	R2-7 42.56	R2-6 R2-7	H1 H1	1.16 1.17	7.28 7.28	3.64 3.64	4.22 4.26	8.48
R2-7 42.56	R2-8 42.62	R2-7 R2-8	H1 H1	1.17 1.17	0.06 0.06	0.03 0.03	0.04 0.04	0.08
R2-8 42.62	R2-9 49.86	R2-8 R2-9	H1 H1	1.17 1.17	7.24 7.24	3.62 3.62	4.24 4.24	8.48
R2-9 49.86	R2-10 57.41	R2-9 R2-10	H1 H1	1.17 1.17	7.55 7.55	3.77 3.77	4.41 4.41	8.82
R2-10 57.41	R2-11 61.03	R2-10 R2-11	H1 H1	1.17 1.18	3.62 3.62	1.81 1.81	2.12 2.14	4.26
R2-11 61.03	R2-12 69.11	R2-11 R2-12	H1 H1	1.18 1.16	8.08 8.08	4.04 4.04	4.77 4.69	9.46
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			80.85

ROTATORIA 2

		COMPUTO DEI VOLUMI			Foglio n. 44			
TERRENO VEGETALE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1	I1	3.04	7.24	3.62	11.00	30.69
		R2-2	I1	3.04	7.24	3.62	11.00	
		R2-2	I2	2.40	7.24	3.62	8.69	
R2-2 7.24	R2-3 15.80	R2-2	I1	3.04	8.56	4.28	13.01	36.33
		R2-2	I2	2.40	8.56	4.28	10.27	
		R2-3	I1	3.05	8.56	4.28	13.05	
R2-3 15.80	R2-4 22.57	R2-3	I1	3.05	6.77	3.38	10.31	32.72
		R2-4	I1	3.04	6.77	3.38	10.28	
		R2-4	I2	3.59	6.77	3.38	12.13	
R2-4 22.57	R2-5 27.23	R2-4	I1	3.04	4.66	2.33	7.08	29.42
		R2-4	I2	3.59	4.66	2.33	8.36	
		R2-5	I1	3.05	4.66	2.33	7.11	
		R2-5	I2	2.95	4.66	2.33	6.87	
R2-5 27.23	R2-6 35.28	R2-5	I1	3.05	8.05	4.03	12.29	36.43
		R2-5	I2	2.95	8.05	4.03	11.89	
		R2-6	I1	3.04	8.05	4.03	12.25	
R2-6 35.28	R2-7 42.56	R2-6	I1	3.04	7.28	3.64	11.07	22.87
		R2-7	I1	3.04	7.28	3.64	11.07	
		R2-7	I2	0.20	7.28	3.64	0.73	
R2-7 42.56	R2-8 42.62	R2-7	I1	3.04	0.06	0.03	0.09	0.20
		R2-7	I2	0.20	0.06	0.03	0.01	
		R2-8	I1	3.04	0.06	0.03	0.09	
		R2-8	I2	0.30	0.06	0.03	0.01	
R2-8 42.62	R2-9 49.86	R2-8	I1	3.04	7.24	3.62	11.00	23.09
		R2-8	I2	0.30	7.24	3.62	1.09	
		R2-9	I1	3.04	7.24	3.62	11.00	
R2-9 49.86	R2-10 57.41	R2-9	I1	3.04	7.55	3.77	11.46	23.71
		R2-10	I1	3.05	7.55	3.77	11.50	
		R2-10	I2	0.20	7.55	3.77	0.75	
R2-10 57.41	R2-11 61.03	R2-10	I1	3.05	3.62	1.81	5.52	11.69
		R2-10	I2	0.20	3.62	1.81	0.36	
		R2-11	I1	3.03	3.62	1.81	5.48	
		R2-11	I2	0.18	3.62	1.81	0.33	
R2-11 61.03	R2-12 69.11	R2-11	I1	3.03	8.08	4.04	12.24	25.25
		R2-11	I2	0.18	8.08	4.04	0.73	
		R2-12	I1	3.04	8.08	4.04	12.28	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			272.40

		COMPUTO DEI VOLUMI				Foglio n. 45		
MISTO GRANULARE COMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1	R2-2	R2-2	L1	0.51	7.24	3.62	1.85	1.85
R2-2	R2-3	R2-2	L1	0.51	8.56	4.28	2.18	2.18
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			4.03

		COMPUTO DEI VOLUMI			Foglio n. 46			
MISTO GRANULARE COMPATTATO MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-3	R2-4	R2-4	M1	1.35	6.77	3.38	4.56	4.56
R2-4	R2-5	R2-4	M1	1.35	4.66	2.33	3.15	6.37
22.57	27.23	R2-5	M1	1.38	4.66	2.33	3.22	
R2-5	R2-6	R2-5	M1	1.38	8.05	4.03	5.56	5.56
R2-7	R2-8	R2-8	M1	0.42	0.06	0.03	0.01	0.01
R2-8	R2-9	R2-8	M1	0.42	7.24	3.62	1.52	1.52
R2-9	R2-10	R2-10	M1	0.41	7.55	3.77	1.55	1.55
R2-10	R2-11	R2-10	M1	0.41	3.62	1.81	0.74	1.48
57.41	61.03	R2-11	M1	0.41	3.62	1.81	0.74	
R2-11	R2-12	R2-11	M1	0.41	8.08	4.04	1.66	1.66
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			22.71

		COMPUTO DEI VOLUMI			Foglio n. 47			
MISTO GRALUNARE MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-3	R2-4	R2-4	N1	0.11	6.77	3.38	0.37	0.37
R2-4	R2-5	R2-4	N1	0.11	4.66	2.33	0.26	
22.57	27.23	R2-5	N1	0.11	4.66	2.33	0.26	
		R2-5	N2	0.11	4.66	2.33	0.26	0.78
R2-5	R2-6	R2-5	N1	0.11	8.05	4.03	0.44	0.88
27.23	35.28	R2-5	N2	0.11	8.05	4.03	0.44	
R2-7	R2-8	R2-8	N1	0.12	0.06	0.03	0.00	0.43
R2-8	R2-9	R2-8	N1	0.12	7.24	3.62	0.43	
R2-9	R2-10	R2-10	N1	0.12	7.55	3.77	0.45	0.90
49.86	57.41	R2-10	N2	0.12	7.55	3.77	0.45	
R2-10	R2-11	R2-10	N1	0.12	3.62	1.81	0.22	0.88
57.41	61.03	R2-10	N2	0.12	3.62	1.81	0.22	
		R2-11	N1	0.12	3.62	1.81	0.22	
		R2-11	N2	0.12	3.62	1.81	0.22	
R2-11	R2-12	R2-11	N1	0.12	8.08	4.04	0.48	0.96
61.03	69.11	R2-11	N2	0.12	8.08	4.04	0.48	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			5.20

				COMPUTO DEI VOLUMI		Foglio n. 48		
RIEMPIMENTO RICONFI.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-1 0.00	R2-2 7.24	R2-1 R2-2	O1 O1	23.06 25.96	7.24 7.24	3.62 3.62	83.48 93.98	177.46
R2-2 7.24	R2-3 15.80	R2-2 R2-3	O1 O1	25.96 27.20	8.56 8.56	4.28 4.28	111.11 116.42	
R2-3 15.80	R2-4 22.57	R2-3 R2-4	O1 O1	27.20 27.12	6.77 6.77	3.38 3.38	91.94 91.67	183.61
R2-4 22.57	R2-5 27.23	R2-4 R2-5	O1 O1	27.12 26.40	4.66 4.66	2.33 2.33	63.19 61.51	124.70
R2-5 27.23	R2-6 35.28	R2-5 R2-6	O1 O1	26.40 23.50	8.05 8.05	4.03 4.03	106.39 94.71	201.10
R2-6 35.28	R2-7 42.56	R2-6 R2-7	O1 O1	23.50 17.84	7.28 7.28	3.64 3.64	85.54 64.94	150.48
R2-7 42.56	R2-8 42.62	R2-7 R2-8	O1 O1	17.84 17.79	0.06 0.06	0.03 0.03	0.54 0.53	1.07
R2-8 42.62	R2-9 49.86	R2-8 R2-9	O1 O1	17.79 15.55	7.24 7.24	3.62 3.62	64.40 56.29	120.69
R2-9 49.86	R2-10 57.41	R2-9 R2-10	O1 O1	15.55 16.04	7.55 7.55	3.77 3.77	58.62 60.47	119.09
R2-10 57.41	R2-11 61.03	R2-10 R2-11	O1 O1	16.04 17.64	3.62 3.62	1.81 1.81	29.03 31.93	60.96
R2-11 61.03	R2-12 69.11	R2-11 R2-12	O1 O1	17.64 23.04	8.08 8.08	4.04 4.04	71.27 93.08	164.35
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1531.04

		COMPUTO DEI VOLUMI			Foglio n. 49			
SCAVO PER BONIFICA IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-6	R2-7	R2-7	P1	7.37	7.28	3.64	26.83	26.83
R2-7	R2-8	R2-7	P1	7.37	0.06	0.03	0.22	
42.56	42.62	R2-8	P1	7.95	0.06	0.03	0.24	0.46
R2-8	R2-9	R2-8	P1	7.95	7.24	3.62	28.78	
42.62	49.86	R2-9	P1	4.02	7.24	3.62	14.55	43.33
R2-9	R2-10	R2-9	P1	4.02	7.55	3.77	15.16	
49.86	57.41	R2-10	P1	7.23	7.55	3.77	27.26	42.42
R2-10	R2-11	R2-10	P1	7.23	3.62	1.81	13.09	
57.41	61.03	R2-11	P1	6.99	3.62	1.81	12.65	26.88
R2-11	R2-12	R2-11	P2	0.63	3.62	1.81	1.14	
61.03	69.11	R2-11	P2	0.63	8.08	4.04	28.24	
							2.55	30.79
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			170.71

		COMPUTO DEI VOLUMI			Foglio n. 50			
ANTICIPILLARE TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-6	R2-7	R2-7	Q1	5.29	7.28	3.64	19.26	19.26
R2-7	R2-8	R2-7	Q1	5.29	0.06	0.03	0.16	
42.56	42.62	R2-8	Q1	6.46	0.06	0.03	0.19	0.35
R2-8	R2-9	R2-8	Q1	6.46	7.24	3.62	23.39	
42.62	49.86	R2-9	Q1	4.34	7.24	3.62	15.71	39.10
R2-9	R2-10	R2-9	Q1	4.34	7.55	3.77	16.36	
49.86	57.41	R2-10	Q1	6.32	7.55	3.77	23.83	40.19
R2-10	R2-11	R2-10	Q1	6.32	3.62	1.81	11.44	
57.41	61.03	R2-11	Q1	6.28	3.62	1.81	11.37	22.81
R2-11	R2-12	R2-11	Q1	6.28	8.08	4.04	25.37	
								25.37
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			147.08

				COMPUTO DEI VOLUMI		Foglio n. 51		
RILEVATO 3								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-6 35.28	R2-7 42.56	R2-7 R2-7	T1 T2	1.85 0.35	7.28 7.28	3.64 3.64	6.73 1.27	8.00
R2-7 42.56	R2-8 42.62	R2-7 R2-8 R2-8 R2-8	T1 T2 T1 T2	1.85 0.35 1.88 0.38	0.06 0.06 0.06 0.06	0.03 0.03 0.03 0.03	0.06 0.01 0.06 0.01	0.14
R2-8 42.62	R2-9 49.86	R2-8 R2-8 R2-9	T1 T2 T1	1.88 0.38 0.92	7.24 7.24 7.24	3.62 3.62 3.62	6.81 1.38 3.33	11.52
R2-9 49.86	R2-10 57.41	R2-9 R2-10 R2-10	T1 T1 T2	0.92 1.70 0.34	7.55 7.55 7.55	3.77 3.77 3.77	3.47 6.41 1.28	11.16
R2-10 57.41	R2-11 61.03	R2-10 R2-10 R2-11 R2-11	T1 T2 T1 T2	1.70 0.34 1.57 0.33	3.62 3.62 3.62 3.62	1.81 1.81 1.81 1.81	3.08 0.62 2.84 0.60	7.14
R2-11 61.03	R2-12 69.11	R2-11 R2-11	T1 T2	1.57 0.33	8.08 8.08	4.04 4.04	6.34 1.33	7.67
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			45.63

		COMPUTO DI SUPERFICI			Foglio n. 52			
CONGL. BIT. (Binder)								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-1 0.00	R2-2 7.24	R2-1 R2-2	a1 a1	8.50 8.50	7.24 7.24	3.62 3.62	30.77 30.77	61.54
R2-2 7.24	R2-3 15.80	R2-2 R2-3	a1 a1	8.50 8.50	8.56 8.56	4.28 4.28	36.38 36.38	72.76
R2-3 15.80	R2-4 22.57	R2-3 R2-4	a1 a1	8.50 8.50	6.77 6.77	3.38 3.38	28.73 28.73	57.46
R2-4 22.57	R2-5 27.23	R2-4 R2-5	a1 a1	8.50 8.50	4.66 4.66	2.33 2.33	19.81 19.81	39.62
R2-5 27.23	R2-6 35.28	R2-5 R2-6	a1 a1	8.50 8.50	8.05 8.05	4.03 4.03	34.26 34.26	68.52
R2-6 35.28	R2-7 42.56	R2-6 R2-7	a1 a1	8.50 8.50	7.28 7.28	3.64 3.64	30.94 30.94	61.88
R2-7 42.56	R2-8 42.62	R2-7 R2-8	a1 a1	8.50 8.50	0.06 0.06	0.03 0.03	0.26 0.26	0.52
R2-8 42.62	R2-9 49.86	R2-8 R2-9	a1 a1	8.50 8.50	7.24 7.24	3.62 3.62	30.77 30.77	61.54
R2-9 49.86	R2-10 57.41	R2-9 R2-10	a1 a1	8.50 8.50	7.55 7.55	3.77 3.77	32.05 32.05	64.10
R2-10 57.41	R2-11 61.03	R2-10 R2-11	a1 a1	8.50 8.50	3.62 3.62	1.81 1.81	15.39 15.39	30.78
R2-11 61.03	R2-12 69.11	R2-11 R2-12	a1 a1	8.50 8.50	8.08 8.08	4.04 4.04	34.34 34.34	68.68
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			587.40

		COMPUTO DI SUPERFICI			Foglio n. 53			
TAPPETO DI USURA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-1 0.00	R2-2 7.24	R2-1 R2-2	b1 b1	8.50 8.50	7.24 7.24	3.62 3.62	30.77 30.77	61.54
R2-2 7.24	R2-3 15.80	R2-2 R2-3	b1 b1	8.50 8.50	8.56 8.56	4.28 4.28	36.38 36.38	72.76
R2-3 15.80	R2-4 22.57	R2-3 R2-4	b1 b1	8.50 8.50	6.77 6.77	3.38 3.38	28.73 28.73	57.46
R2-4 22.57	R2-5 27.23	R2-4 R2-5	b1 b1	8.50 8.50	4.66 4.66	2.33 2.33	19.81 19.81	39.62
R2-5 27.23	R2-6 35.28	R2-5 R2-6	b1 b1	8.50 8.50	8.05 8.05	4.03 4.03	34.26 34.26	68.52
R2-6 35.28	R2-7 42.56	R2-6 R2-7	b1 b1	8.50 8.50	7.28 7.28	3.64 3.64	30.94 30.94	61.88
R2-7 42.56	R2-8 42.62	R2-7 R2-8	b1 b1	8.50 8.50	0.06 0.06	0.03 0.03	0.26 0.26	0.52
R2-8 42.62	R2-9 49.86	R2-8 R2-9	b1 b1	8.50 8.50	7.24 7.24	3.62 3.62	30.77 30.77	61.54
R2-9 49.86	R2-10 57.41	R2-9 R2-10	b1 b1	8.50 8.50	7.55 7.55	3.77 3.77	32.05 32.05	64.10
R2-10 57.41	R2-11 61.03	R2-10 R2-11	b1 b1	8.50 8.50	3.62 3.62	1.81 1.81	15.39 15.39	30.78
R2-11 61.03	R2-12 69.11	R2-11 R2-12	b1 b1	8.50 8.50	8.08 8.08	4.04 4.04	34.34 34.34	68.68
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			587.40

		COMPUTO DI SUPERFICI			Foglio n. 54			
CONGL. BIT. (Binder) MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-3	R2-4	R2-4	c1	2.35	6.77	3.38	7.94	7.94
R2-4	R2-5	R2-4	c1	2.35	4.66	2.33	5.48	10.96
22.57	27.23	R2-5	c1	2.35	4.66	2.33	5.48	
R2-5	R2-6	R2-5	c1	2.35	8.05	4.03	9.47	9.47
R2-7	R2-8	R2-8	c1	2.35	0.06	0.03	0.07	0.07
R2-8	R2-9	R2-8	c1	2.35	7.24	3.62	8.51	8.51
R2-9	R2-10	R2-10	c1	2.35	7.55	3.77	8.86	8.86
R2-10	R2-11	R2-10	c1	2.35	3.62	1.81	4.25	8.50
57.41	61.03	R2-11	c1	2.35	3.62	1.81	4.25	
R2-11	R2-12	R2-11	c1	2.35	8.08	4.04	9.49	9.49
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			63.80

		COMPUTO DI SUPERFICI			Foglio n. 55			
TAPPETO DI USURA MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-3	R2-4	R2-4	d1	2.35	6.77	3.38	7.94	7.94
R2-4	R2-5	R2-4	d1	2.35	4.66	2.33	5.48	10.96
22.57	27.23	R2-5	d1	2.35	4.66	2.33	5.48	
R2-5	R2-6	R2-5	d1	2.35	8.05	4.03	9.47	9.47
R2-7	R2-8	R2-8	d1	2.35	0.06	0.03	0.07	0.07
R2-8	R2-9	R2-8	d1	2.35	7.24	3.62	8.51	8.51
R2-9	R2-10	R2-10	d1	2.35	7.55	3.77	8.86	8.86
R2-10	R2-11	R2-10	d1	2.35	3.62	1.81	4.25	8.50
57.41	61.03	R2-11	d1	2.35	3.62	1.81	4.25	
R2-11	R2-12	R2-11	d1	2.35	8.08	4.04	9.49	9.49
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			63.80

COMPUTO DI SUPERFICI					Foglio n. 56			
PREPARAZIONE 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
R2-1 0.00	R2-2 7.24	R2-1 R2-2	e1 e1	12.56 21.54	7.24 7.24	3.62 3.62	45.47 77.97	123.44
R2-2 7.24	R2-3 15.80	R2-2 R2-3	e1 e1	21.54 14.77	8.56 8.56	4.28 4.28	92.19 63.22	155.41
R2-3 15.80	R2-4 22.57	R2-3 R2-4	e1 e1	14.77 28.98	6.77 6.77	3.38 3.38	49.92 97.95	147.87
R2-4 22.57	R2-5 27.23	R2-4 R2-5	e1 e1	28.98 25.01	4.66 4.66	2.33 2.33	67.52 58.27	125.79
R2-5 27.23	R2-6 35.28	R2-5 R2-6	e1 e1	25.01 12.68	8.05 8.05	4.03 4.03	100.79 51.10	151.89
R2-6	R2-7	R2-6	e1	12.68	7.28	3.64	46.16	46.16
R2-11	R2-12	R2-12	e1	12.55	8.08	4.04	50.70	50.70
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			801.26

		COMPUTO DI SUPERFICI			Foglio n. 57			
SCOTICO IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-6	R2-7	R2-7	f1	13.22	7.28	3.64	48.12	48.12
R2-7	R2-8	R2-7	f1	13.22	0.06	0.03	0.40	
42.56	42.62	R2-8	f1	16.18	0.06	0.03	0.49	0.89
R2-8	R2-9	R2-8	f1	16.18	7.24	3.62	58.57	
42.62	49.86	R2-9	f1	10.88	7.24	3.62	39.39	97.96
R2-9	R2-10	R2-9	f1	10.88	7.55	3.77	41.02	
49.86	57.41	R2-10	f1	15.92	7.55	3.77	60.02	101.04
R2-10	R2-11	R2-10	f1	15.92	3.62	1.81	28.82	
57.41	61.03	R2-11	f1	15.92	3.62	1.81	28.82	57.64
R2-11	R2-12	R2-11	f1	15.92	8.08	4.04	64.32	
							64.32	64.32
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			369.97

				COMPUTO DI SUPERFICI		Foglio n. 58		
PREP.PIANO DI P. IN RIEMPIMENTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-1 0.00	R2-2 7.24	R2-1 R2-2	g1 g1	6.46 5.03	7.24 7.24	3.62 3.62	23.39 18.21	41.60
R2-2 7.24	R2-3 15.80	R2-2 R2-3	g1 g1	5.03 4.58	8.56 8.56	4.28 4.28	21.53 19.60	41.13
R2-3 15.80	R2-4 22.57	R2-3 R2-4	g1 g1	4.58 4.57	6.77 6.77	3.38 3.38	15.48 15.45	30.93
R2-4 22.57	R2-5 27.23	R2-4 R2-5 R2-5	g1 g2 g1	4.57 2.78 2.08	4.66 4.66 4.66	2.33 2.33 2.33	10.65 6.48 4.85	21.98
R2-5 27.23	R2-6 35.28	R2-5 R2-5 R2-6	g2 g1 g1	2.78 2.08 6.33	8.05 8.05 8.05	4.03 4.03 4.03	11.20 8.38 25.51	45.09
R2-6 35.28	R2-7 42.56	R2-6 R2-7 R2-7	g1 g2 g1	6.33 5.35 2.94	7.28 7.28 7.28	3.64 3.64 3.64	23.04 19.47 10.70	53.21
R2-7 42.56	R2-8 42.62	R2-7 R2-7 R2-8 R2-8	g2 g1 g2 g1	5.35 2.94 5.35 2.95	0.06 0.06 0.06 0.06	0.03 0.03 0.03 0.03	0.16 0.09 0.16 0.09	0.50
R2-8 42.62	R2-9 49.86	R2-8 R2-8 R2-9	g2 g1 g1	5.35 2.95 8.52	7.24 7.24 7.24	3.62 3.62 3.62	19.37 10.68 30.84	60.89
R2-9 49.86	R2-10 57.41	R2-9 R2-10	g1 g1	8.52 8.45	7.55 7.55	3.77 3.77	32.12 31.86	63.98
R2-10 57.41	R2-11 61.03	R2-10 R2-11	g1 g1	8.45 8.31	3.62 3.62	1.81 1.81	15.29 15.04	30.33
R2-11 61.03	R2-12 69.11	R2-11 R2-12	g1 g1	8.31 6.45	8.08 8.08	4.04 4.04	33.57 26.06	59.63
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			449.27

COMPUTO DI SUPERFICI					Foglio n. 59			
GEOTESSILE INF.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-1 0.00	R2-2 7.24	R2-1 R2-2	h1 h1	12.56 21.54	7.24 7.24	3.62 3.62	45.47 77.97	123.44
R2-2 7.24	R2-3 15.80	R2-2 R2-3	h1 h1	21.54 14.77	8.56 8.56	4.28 4.28	92.19 63.22	155.41
R2-3 15.80	R2-4 22.57	R2-3 R2-4	h1 h1	14.77 29.45	6.77 6.77	3.38 3.38	49.92 99.54	149.46
R2-4 22.57	R2-5 27.23	R2-4 R2-5	h1 h1	29.45 25.01	4.66 4.66	2.33 2.33	68.62 58.27	126.89
R2-5 27.23	R2-6 35.28	R2-5 R2-6	h1 h1	25.01 12.68	8.05 8.05	4.03 4.03	100.79 51.10	151.89
R2-6	R2-7	R2-6	h1	12.68	7.28	3.64	46.16	46.16
R2-11	R2-12	R2-12	h1	12.55	8.08	4.04	50.70	50.70
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			803.95

COMPUTO DI SUPERFICI					Foglio n. 60			
GEOTESSILE SUP.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-1 0.00	R2-2 7.24	R2-1 R2-2	i1 i1	12.56 21.54	7.24 7.24	3.62 3.62	45.47 77.97	123.44
R2-2 7.24	R2-3 15.80	R2-2 R2-3	i1 i1	21.54 14.77	8.56 8.56	4.28 4.28	92.19 63.22	155.41
R2-3 15.80	R2-4 22.57	R2-3 R2-4	i1 i1	14.77 29.27	6.77 6.77	3.38 3.38	49.92 98.93	148.85
R2-4 22.57	R2-5 27.23	R2-4 R2-5	i1 i1	29.27 25.01	4.66 4.66	2.33 2.33	68.20 58.27	126.47
R2-5 27.23	R2-6 35.28	R2-5 R2-6	i1 i1	25.01 12.68	8.05 8.05	4.03 4.03	100.79 51.10	151.89
R2-6	R2-7	R2-6	i1	12.68	7.28	3.64	46.16	46.16
R2-11	R2-12	R2-12	i1	12.55	8.08	4.04	50.70	50.70
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			802.92

		COMPUTO DI SUPERFICI			Foglio n. 61			
GEOTESSILE INF_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-6	R2-7	R2-7	k1	13.22	7.28	3.64	48.12	48.12
R2-7	R2-8	R2-7	k1	13.22	0.06	0.03	0.40	
42.56	42.62	R2-8	k1	16.18	0.06	0.03	0.49	0.89
R2-8	R2-9	R2-8	k1	16.18	7.24	3.62	58.57	
42.62	49.86	R2-9	k1	10.88	7.24	3.62	39.39	97.96
R2-9	R2-10	R2-9	k1	10.88	7.55	3.77	41.02	
49.86	57.41	R2-10	k1	15.92	7.55	3.77	60.02	101.04
R2-10	R2-11	R2-10	k1	15.92	3.62	1.81	28.82	
57.41	61.03	R2-11	k1	15.92	3.62	1.81	28.82	57.64
R2-11	R2-12	R2-11	k1	15.92	8.08	4.04	64.32	
							64.32	64.32
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			369.97

		COMPUTO DI SUPERFICI			Foglio n. 62			
GEOTESSILE SUP_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-6	R2-7	R2-7	11	13.22	7.28	3.64	48.12	48.12
R2-7	R2-8	R2-7	11	13.22	0.06	0.03	0.40	
42.56	42.62	R2-8	11	16.18	0.06	0.03	0.49	0.89
R2-8	R2-9	R2-8	11	16.18	7.24	3.62	58.57	
42.62	49.86	R2-9	11	10.88	7.24	3.62	39.39	97.96
R2-9	R2-10	R2-9	11	10.88	7.55	3.77	41.02	
49.86	57.41	R2-10	11	15.92	7.55	3.77	60.02	101.04
R2-10	R2-11	R2-10	11	15.92	3.62	1.81	28.82	
57.41	61.03	R2-11	11	15.92	3.62	1.81	28.82	57.64
R2-11	R2-12	R2-11	11	15.92	8.08	4.04	64.32	
							64.32	64.32
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			369.97

COMPUTO DEI VOLUMI		Foglio n. 63	
Volume dalla sezione R2-1 alla sezione R2-12			
ARTICOLO			VOLUME
SCAVO		mc	123.22
SCAVO PER BONIFICA		mc	685.33
RILEVATO 1		mc	1890.90
RILEVATO 2		mc	346.27
MATERIALE ANTICAPILLARE		mc	339.09
FONDAZIONE IN MISTO GRANULARE		mc	157.06
MISTO CEMENTATO		mc	98.41
CONGL. BIT. PER STRATO DI BASE		mc	80.85
TERRENO VEGETALE		mc	272.40
MISTO GRANULARE COMPATTATO		mc	4.03
MISTO GRANULARE COMPATTATO MARCIAPIEDE		mc	22.71
MISTO GRALUNARE MARCIAPIEDE		mc	5.20
RIEMPIMENTO RICONFI.		mc	1531.04
SCAVO PER BONIFICA IN TRINCEA		mc	170.71
ANTICAPILLARE TRINCEA		mc	147.08
RILEVATO 3		mc	45.63
CONGL. BIT. (Binder)		mq	587.40
TAPPETO DI USURA		mq	587.40
CONGL. BIT. (Binder) MARCIAPIEDE		mq	63.80
TAPPETO DI USURA MARCIAPIEDE		mq	63.80
PREPARAZIONE PIANO DI POSA		mq	801.26
SCOTICO IN TRINCEA		mq	369.97
PREP.PIANO DI P. IN RIEMPIMENTO		mq	449.27
GEOTESSILE INF.		mq	803.95
GEOTESSILE SUP.		mq	802.92
GEOTESSILE INF_TRINCEA		mq	369.97
GEOTESSILE SUP_TRINCEA		mq	369.97

		CALCOLO DELLE AREE	Foglio n. 1		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-1 0.00	A1	(1.54--3.25) x (181.26+181.56) / 2 (3.25-1.54) x (181.15+181.26) / 2 (0.00-3.25) x (181.06+180.85) / 2 (-3.25-0.00) x (181.27+181.06) / 2	868.95 309.86 -588.10 -588.79		
R2-ROT1-2 11.52	A1	(-4.67--4.74) x (181.42+181.40) / 2 (-3.70--4.67) x (181.57+181.45) / 2 (-3.69--3.70) x (181.57+181.57) / 2 (-3.10--3.69) x (181.58+181.57) / 2 (-0.06--3.10) x (181.40+181.58) / 2 (0.89--0.06) x (181.34+181.40) / 2 (3.99-0.89) x (181.15+181.34) / 2 (3.25-3.99) x (181.13+181.15) / 2 (-0.06-3.25) x (181.24+181.13) / 2 (-3.39--0.06) x (181.23+181.24) / 2 (-4.74--3.39) x (181.23+181.23) / 2	12.70 176.06 1.82 107.13 551.73 172.30 561.86 -134.04 -599.72 -603.51 -244.66	1.92	
R2-ROT1-3 14.92	A1	(-2.99--5.13) x (181.55+181.28) / 2 (-2.76--2.99) x (181.58+181.55) / 2 (-2.72--2.76) x (181.58+181.58) / 2 (-2.66--2.72) x (181.58+181.58) / 2 (-2.60--2.66) x (181.58+181.58) / 2 (2.55--2.60) x (181.29+181.58) / 2 (-0.21-2.55) x (181.36+181.29) / 2 (-3.70--0.21) x (181.27+181.36) / 2 (-4.51--3.70) x (181.25+181.27) / 2 (-5.13--4.51) x (181.28+181.25) / 2	388.23 41.76 7.26 10.89 10.89 934.39 -500.46 -632.79 -146.82 -112.38	1.67	
R2-ROT1-6 45.08	A1	(-3.37--6.86) x (183.56+183.07) / 2 (-1.65--3.37) x (183.79+183.56) / 2 (-1.06--1.65) x (183.95+183.79) / 2 (1.78--1.06) x (184.22+183.95) / 2 (4.60-1.78) x (184.35+184.22) / 2 (3.25-4.60) x (183.42+183.42) / 2 (-1.88-3.25) x (183.24+183.42) / 2 (-6.86--1.88) x (183.07+183.24) / 2	639.77 315.92 108.48 522.80 519.68 -247.62 -940.48 -912.11	0.97	
R2-ROT1-7 55.08	A1	(-2.75--6.23) x (184.42+183.81) / 2 (1.90--2.75) x (184.83+184.42) / 2 (4.60-1.90) x (185.03+184.83) / 2 (3.25-4.60) x (183.96+183.96) / 2 (-1.13-3.25) x (183.94+183.96) / 2 (-5.66--1.13) x (183.83+183.94) / 2 (-6.23--5.66) x (183.81+183.83) / 2	640.72 858.51 499.31 -248.35 -805.70 -833.00 -104.78	6.44	
R2-ROT1-8 65.08	A1	(-3.03--3.78) x (184.63+184.55) / 2 (1.32--3.03) x (185.16+184.63) / 2 (4.99-1.32) x (185.44+185.16) / 2 (3.64-4.99) x (184.55+184.55) / 2 (-0.03-3.64) x (184.64+184.55) / 2 (-3.70--0.03) x (184.55+184.64) / 2 (-3.78--3.70) x (184.55+184.55) / 2	138.44 804.29 680.05 -249.14 -677.46 -677.46 -14.76	6.71	
R2-ROT1-9 65.18	A1	(-2.59--3.85) x (184.68+184.55) / 2 (1.45--2.59) x (185.18+184.68) / 2 (5.00-1.45) x (185.45+185.18) / 2 (3.65-5.00) x (184.56+184.56) / 2 (-0.02-3.65) x (184.65+184.56) / 2 (-3.69--0.02) x (184.56+184.65) / 2 (-3.85--3.69) x (184.55+184.56) / 2	232.61 747.12 657.87 -249.16 -677.50 -677.50 -29.53	3.96	
R2-ROT1-10 75.18	A1	(2.75--5.30) x (186.04+185.71) / 2 (6.71-2.75) x (186.26+186.04) / 2 (5.36-6.71) x (185.08+185.08) / 2 (0.99-5.36) x (185.19+185.08) / 2 (-3.25-0.99) x (185.21+185.19) / 2 (-4.60--3.25) x (185.21+185.21) / 2 (-5.16--4.60) x (185.62+185.62) / 2 (-5.30--5.16) x (185.71+185.62) / 2	1496.29 737.15 -249.86 -809.04 -785.25 -250.03 -103.95 -25.99	3.91	
				9.32	
A RIPORTARE mq					

		CALCOLO DELLE AREE	Foglio n. 2		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
R2-ROT1-11 85.18	A1	(-2.67--5.43)x(186.67+186.58)/2 (-1.36--2.67)x(186.76+186.67)/2 (-0.13--1.36)x(186.77+186.76)/2 (2.62--0.13)x(186.83+186.77)/2 (9.06-2.62)x(187.08+186.83)/2 (7.71-9.06)x(185.17+185.17)/2 (1.79-7.71)x(185.38+185.17)/2 (-3.25-1.79)x(185.56+185.38)/2 (-4.60--3.25)x(185.56+185.56)/2 (-5.37--4.60)x(185.97+185.97)/2 (-5.43--5.37)x(186.58+185.97)/2	515.08 244.60 229.72 513.70 1203.99 -249.98 -1096.83 -934.77 -250.51 -143.20 -11.18	20.62	
R2-ROT1-12 100.36	A1	(1.65--5.79)x(188.69+189.55)/2 (7.17-1.65)x(188.46+188.69)/2 (9.47-7.17)x(188.31+188.46)/2 (8.12-9.47)x(184.77+184.77)/2 (1.98-8.12)x(184.98+184.77)/2 (-3.25-1.98)x(185.17+184.98)/2 (-4.60--3.25)x(185.17+185.17)/2 (-5.37--4.60)x(185.58+185.58)/2 (-5.79--5.37)x(189.55+185.58)/2	1407.05 1040.93 433.29 -249.44 -1135.13 -967.94 -249.98 -142.90 -78.78	57.10	
R2-ROT1-13 115.54	A1	(-4.81--6.00)x(190.24+190.38)/2 (-3.87--4.81)x(190.17+190.24)/2 (2.42--3.87)x(189.63+190.17)/2 (8.51-2.42)x(189.18+189.63)/2 (9.17-8.51)x(189.10+189.18)/2 (7.82-9.17)x(183.57+183.57)/2 (1.98-7.82)x(183.77+183.57)/2 (-3.25-1.98)x(183.96+183.77)/2 (-4.60--3.25)x(183.96+183.96)/2 (-5.37--4.60)x(184.37+184.37)/2 (-6.00--5.37)x(190.38+184.37)/2	226.47 178.79 1194.47 1153.48 124.83 -247.82 -1072.63 -961.61 -248.35 -141.96 -118.05	87.62	
R2-ROT1-14 130.72	A1	(-4.84--6.10)x(190.11+190.15)/2 (-2.64--4.84)x(189.95+190.11)/2 (-1.02--2.64)x(189.82+189.95)/2 (8.66--1.02)x(189.13+189.82)/2 (7.31-8.66)x(182.39+182.39)/2 (1.77-7.31)x(182.59+182.39)/2 (-3.25-1.77)x(182.76+182.59)/2 (-4.60--3.25)x(182.76+182.76)/2 (-5.37--4.60)x(183.17+183.17)/2 (-6.10--5.37)x(190.15+183.17)/2	239.56 418.07 307.61 1834.12 -246.23 -1010.99 -917.03 -246.73 -141.04 -136.26	101.08	
R2-ROT1-15 139.79	A1	(1.95--6.32)x(189.06+189.04)/2 (7.39-1.95)x(188.83+189.06)/2 (6.04-7.39)x(182.00+182.00)/2 (0.99-6.04)x(182.13+182.00)/2 (-3.52-0.99)x(182.15+182.13)/2 (-4.87--3.52)x(182.15+182.15)/2 (-5.64--4.87)x(182.56+182.56)/2 (-6.32--5.64)x(189.04+182.56)/2	1563.44 1027.86 -245.70 -919.43 -821.45 -245.90 -140.57 -126.34	91.91	
R2-ROT1-16 148.87	A1	(-8.89--8.97)x(187.59+187.58)/2 (0.89--8.89)x(187.78+187.59)/2 (4.66-0.89)x(187.99+187.78)/2 (8.46-4.66)x(187.68+187.99)/2 (7.11-8.46)x(181.68+181.68)/2 (0.20-7.11)x(181.85+181.68)/2 (-6.27-0.20)x(181.69+181.85)/2 (-7.62--6.27)x(181.69+181.69)/2 (-8.39--7.62)x(182.10+182.10)/2 (-8.97--8.39)x(187.58+182.10)/2	15.01 1835.56 708.33 713.77 -245.27 -1256.00 -1176.05 -245.28 -140.22 -107.21	102.64	
R2-ROT1-17 153.14	A1	(-8.87--11.16)x(186.98+186.62)/2 (-2.93--8.87)x(187.10+186.98)/2 (4.10--2.93)x(187.49+187.10)/2	427.77 1111.02 1316.68		
A RIPORTARE mq			2855.47		

		CALCOLO DELLE AREE	Foglio n. 3		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			2855.47		
		$(10.23-4.10) \times (186.98+187.49) / 2$ $(8.88-10.23) \times (181.57+181.57) / 2$ $(0.04-8.88) \times (181.79+181.57) / 2$ $(-8.56-0.04) \times (181.58+181.79) / 2$ $(-9.91--8.56) \times (181.58+181.58) / 2$ $(-10.67--9.91) \times (181.99+181.99) / 2$ $(-11.16--10.67) \times (186.62+181.99) / 2$	1147.75 -245.12 -1606.05 -1562.49 -245.13 -138.31 -90.31	115.81	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 4		
SCAVO PER BONIFICA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-4 24.92	B1	$(-5.81--6.14) \times (181.52+181.52) / 2$ $(-0.30--5.81) \times (181.38+181.52) / 2$ $(0.07--0.30) \times (181.45+181.38) / 2$ $(1.34-0.07) \times (181.60+181.45) / 2$ $(4.88-1.34) \times (181.45+181.60) / 2$ $(1.34-4.88) \times (180.80+180.65) / 2$ $(0.07-1.34) \times (180.65+180.80) / 2$ $(-0.30-0.07) \times (180.58+180.65) / 2$ $(-5.81--0.30) \times (180.72+180.58) / 2$ $(-6.14--5.81) \times (180.72+180.72) / 2$	59.90 999.79 67.12 230.54 642.60 -639.77 -229.52 -66.83 -995.38 -59.64	8.81	
R2-ROT1-5 34.92	B1	$(-7.96--9.23) \times (181.77+181.71) / 2$ $(-6.43--7.96) \times (181.91+181.77) / 2$ $(-4.04--6.43) \times (182.12+181.91) / 2$ $(-2.22--4.04) \times (182.32+182.12) / 2$ $(-4.04--2.22) \times (181.32+181.52) / 2$ $(-6.43--4.04) \times (181.11+181.32) / 2$ $(-7.96--6.43) \times (180.97+181.11) / 2$ $(-9.23--7.96) \times (180.91+180.97) / 2$	230.81 278.22 435.02 331.64 -330.18 -433.10 -276.99 -229.79	5.63	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 5		
RILEVATO 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-4 24.92	C1	$(-5.66--6.14) \times (181.74+181.72) / 2$ $(-1.13--5.66) \times (181.85+181.74) / 2$ $(3.25--1.13) \times (181.87+181.85) / 2$ $(4.05-3.25) \times (181.87+181.87) / 2$ $(4.55-4.05) \times (181.88+181.87) / 2$ $(4.88-4.55) \times (181.65+181.88) / 2$ $(1.34-4.88) \times (181.80+181.65) / 2$ $(0.07-1.34) \times (181.65+181.80) / 2$ $(-0.30-0.07) \times (181.58+181.65) / 2$ $(-5.81--0.30) \times (181.72+181.58) / 2$ $(-6.14--5.81) \times (181.72+181.72) / 2$	87.23 823.53 796.55 145.50 90.94 59.98 -643.31 -230.79 -67.20 -1000.89 -59.97	1.57	
R2-ROT1-5 34.92	C1	$(-8.65--9.23) \times (182.29+181.91) / 2$ $(-8.08--8.65) \times (182.31+182.29) / 2$ $(-7.27--8.08) \times (182.34+182.31) / 2$ $(-2.22--7.27) \times (182.52+182.34) / 2$ $(-4.04--2.22) \times (182.32+182.52) / 2$ $(-6.43--4.04) \times (182.11+182.32) / 2$ $(-7.96--6.43) \times (181.97+182.11) / 2$ $(-9.23--7.96) \times (181.91+181.97) / 2$	105.62 103.91 147.68 921.27 -332.00 -435.49 -278.52 -231.06	1.41	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 6		
RILEVATO 2					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-4 24.92	D1	$(-5.81--6.14) \times (181.52+181.52) / 2$ $(-0.30--5.81) \times (181.38+181.52) / 2$ $(0.07--0.30) \times (181.45+181.38) / 2$ $(1.34-0.07) \times (181.60+181.45) / 2$ $(4.88-1.34) \times (181.45+181.60) / 2$ $(1.34-4.88) \times (181.20+181.05) / 2$ $(0.07-1.34) \times (181.05+181.20) / 2$ $(-0.30-0.07) \times (180.98+181.05) / 2$ $(-5.81--0.30) \times (181.12+180.98) / 2$ $(-6.14--5.81) \times (181.12+181.12) / 2$	59.90 999.79 67.12 230.54 642.60 -641.18 -230.03 -66.98 -997.59 -59.77	4.40	
R2-ROT1-5 34.92	D1	$(-7.96--9.23) \times (181.77+181.71) / 2$ $(-6.43--7.96) \times (181.91+181.77) / 2$ $(-4.04--6.43) \times (182.12+181.91) / 2$ $(-2.22--4.04) \times (182.32+182.12) / 2$ $(-4.04--2.22) \times (181.72+181.92) / 2$ $(-6.43--4.04) \times (181.51+181.72) / 2$ $(-7.96--6.43) \times (181.37+181.51) / 2$ $(-9.23--7.96) \times (181.31+181.37) / 2$	230.81 278.22 435.02 331.64 -330.91 -434.06 -277.60 -230.30	2.82	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 7		
MATERIALE ANTICAPILLARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-4 24.92	E1	$(-5.81--6.14) \times (181.12+181.12) / 2$ $(-0.30--5.81) \times (180.98+181.12) / 2$ $(0.07--0.30) \times (181.05+180.98) / 2$ $(1.34-0.07) \times (181.20+181.05) / 2$ $(4.88-1.34) \times (181.05+181.20) / 2$ $(1.34-4.88) \times (180.80+180.65) / 2$ $(0.07-1.34) \times (180.65+180.80) / 2$ $(-0.30-0.07) \times (180.58+180.65) / 2$ $(-5.81--0.30) \times (180.72+180.58) / 2$ $(-6.14--5.81) \times (180.72+180.72) / 2$	59.77 997.59 66.98 230.03 641.18 -639.77 -229.52 -66.83 -995.38 -59.64	4.41	
R2-ROT1-5 34.92	E1	$(-7.96--9.23) \times (181.37+181.31) / 2$ $(-6.43--7.96) \times (181.51+181.37) / 2$ $(-4.04--6.43) \times (181.72+181.51) / 2$ $(-2.22--4.04) \times (181.92+181.72) / 2$ $(-4.04--2.22) \times (181.32+181.52) / 2$ $(-6.43--4.04) \times (181.11+181.32) / 2$ $(-7.96--6.43) \times (180.97+181.11) / 2$ $(-9.23--7.96) \times (180.91+180.97) / 2$	230.30 277.60 434.06 330.91 -330.18 -433.10 -276.99 -229.79	2.81	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 8		
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-1 0.00	F1	(0.00--3.25)x(181.36+181.57)/2 (3.25-0.00)x(181.15+181.36)/2 (0.00-3.25)x(181.06+180.85)/2 (-3.25-0.00)x(181.27+181.06)/2	589.76 589.08 -588.10 -588.79		
R2-ROT1-2 11.52	F1	(-3.39--4.74)x(181.33+181.33)/2 (-4.74--3.39)x(181.23+181.23)/2	244.80 -244.66	1.95	
R2-ROT1-2 11.52	F2	(-0.06--3.39)x(181.54+181.53)/2 (3.25--0.06)x(181.43+181.54)/2 (3.45-3.25)x(181.43+181.43)/2 (3.75-3.45)x(181.42+181.43)/2 (4.06-3.75)x(181.10+181.42)/2 (3.25-4.06)x(181.13+181.10)/2 (-0.06-3.25)x(181.24+181.13)/2 (-3.39--0.06)x(181.33+181.24)/2	604.51 600.72 36.29 54.43 56.19 -146.70 -599.72 -603.68	0.14	
R2-ROT1-3 14.92	F1	(-4.20--4.51)x(181.56+181.25)/2 (-3.90--4.20)x(181.57+181.56)/2 (-3.70--3.90)x(181.57+181.57)/2 (-0.21--3.70)x(181.66+181.57)/2 (3.25--0.21)x(181.57+181.66)/2 (3.45-3.25)x(181.57+181.57)/2 (3.75-3.45)x(181.56+181.57)/2 (4.06-3.75)x(181.25+181.56)/2 (3.25-4.06)x(181.27+181.25)/2 (-0.21-3.25)x(181.36+181.27)/2 (-3.70--0.21)x(181.27+181.36)/2 (-4.51--3.70)x(181.25+181.27)/2	56.24 54.47 36.31 633.84 628.39 36.31 54.47 56.24 -146.82 -627.35 -632.79 -146.82	2.04	
R2-ROT1-4 24.92	F1	(-6.16--6.46)x(182.02+181.72)/2 (-5.86--6.16)x(182.03+182.02)/2 (-5.66--5.86)x(182.04+182.03)/2 (-1.13--5.66)x(182.15+182.04)/2 (3.25--1.13)x(182.17+182.15)/2 (3.45-3.25)x(182.17+182.17)/2 (3.75-3.45)x(182.17+182.17)/2 (4.05-3.75)x(181.87+182.17)/2 (3.25-4.05)x(181.87+181.87)/2 (-1.13-3.25)x(181.85+181.87)/2 (-5.66--1.13)x(181.74+181.85)/2 (-6.46--5.66)x(181.72+181.74)/2	54.56 54.61 36.41 824.89 797.86 36.43 54.65 54.61 -145.50 -796.55 -823.53 -145.38	2.49	
R2-ROT1-5 34.92	F1	(-7.77--8.08)x(182.62+182.31)/2 (-7.47--7.77)x(182.64+182.62)/2 (-7.27--7.47)x(182.64+182.64)/2 (-1.88--7.27)x(182.83+182.64)/2 (3.25--1.88)x(183.01+182.83)/2 (3.45-3.25)x(183.02+183.01)/2 (3.75-3.45)x(183.03+183.02)/2 (4.04-3.75)x(182.74+183.03)/2 (3.25-4.04)x(182.71+182.74)/2 (-1.88-3.25)x(182.53+182.71)/2 (-7.27--1.88)x(182.34+182.53)/2 (-8.08--7.27)x(182.31+182.34)/2	56.56 54.79 36.53 984.94 938.38 36.60 54.91 53.04 -144.35 -936.84 -983.32 -147.68	3.06	
R2-ROT1-6 45.08	F1	(-7.77--8.08)x(183.34+183.03)/2 (-7.47--7.77)x(183.35+183.34)/2 (-7.27--7.47)x(183.35+183.35)/2 (-1.88--7.27)x(183.54+183.35)/2 (3.25--1.88)x(183.72+183.54)/2 (4.60-3.25)x(183.52+183.52)/2 (3.25-4.60)x(183.42+183.42)/2 (-1.88-3.25)x(183.24+183.42)/2 (-7.27--1.88)x(183.05+183.24)/2 (-8.08--7.27)x(183.03+183.05)/2	56.79 55.00 36.67 988.77 942.02 247.75 -247.62 -940.48 -987.15 -148.26	3.56	
R2-ROT1-7 55.08	F1	(-6.16--6.46)x(184.12+183.81)/2 (-5.86--6.16)x(184.12+184.12)/2 (-5.66--5.86)x(184.13+184.12)/2	55.19 55.24 36.83	3.49	
A RIPORTARE mq			147.26		

		CALCOLO DELLE AREE	Foglio n. 9		
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			147.26		
		$(-1.13--5.66) \times (184.24+184.13) / 2$	834.36		
		$(3.25--1.13) \times (184.26+184.24) / 2$	807.01		
		$(-1.13-3.25) \times (183.94+184.06) / 2$	-805.92		
		$(-5.66--1.13) \times (183.83+183.94) / 2$	-833.00		
		$(-6.46--5.66) \times (183.81+183.83) / 2$	-147.06		
R2-ROT1-7 55.08	F2	$(4.60-3.25) \times (184.06+184.06) / 2$	248.48	2.65	
		$(3.25-4.60) \times (183.96+183.96) / 2$	-248.35		
R2-ROT1-8 65.08	F1	$(-4.20--4.51) \times (184.84+184.53) / 2$	57.25	0.13	
		$(-3.90--4.20) \times (184.85+184.84) / 2$	55.45		
		$(-3.70--3.90) \times (184.85+184.85) / 2$	36.97		
		$(-0.03--3.70) \times (184.94+184.85) / 2$	678.56		
		$(3.64--0.03) \times (184.85+184.94) / 2$	678.56		
		$(-0.03-3.64) \times (184.64+184.65) / 2$	-677.65		
		$(-3.70--0.03) \times (184.55+184.64) / 2$	-677.46		
		$(-4.51--3.70) \times (184.53+184.55) / 2$	-149.48		
R2-ROT1-8 65.08	F2	$(4.99-3.64) \times (184.65+184.65) / 2$	249.28	2.20	
		$(3.64-4.99) \times (184.55+184.55) / 2$	-249.14		
R2-ROT1-9 65.18	F1	$(-4.19--4.50) \times (184.85+184.54) / 2$	57.26	0.14	
		$(-3.89--4.19) \times (184.85+184.85) / 2$	55.46		
		$(-3.69--3.89) \times (184.86+184.85) / 2$	36.97		
		$(-0.02--3.69) \times (184.95+184.86) / 2$	678.60		
		$(3.65--0.02) \times (184.86+184.95) / 2$	678.60		
		$(-0.02-3.65) \times (184.65+184.66) / 2$	-677.68		
		$(-3.69--0.02) \times (184.56+184.65) / 2$	-677.50		
		$(-4.50--3.69) \times (184.54+184.56) / 2$	-149.49		
R2-ROT1-9 65.18	F2	$(5.00-3.65) \times (184.66+184.66) / 2$	249.29	2.22	
		$(3.65-5.00) \times (184.56+184.56) / 2$	-249.16		
R2-ROT1-10 75.18	F1	$(-3.25--4.60) \times (185.31+185.31) / 2$	250.17	0.13	
		$(-4.60--3.25) \times (185.21+185.21) / 2$	-250.03		
R2-ROT1-10 75.18	F2	$(0.99--3.25) \times (185.49+185.51) / 2$	786.52	0.14	
		$(5.36-0.99) \times (185.38+185.49) / 2$	810.35		
		$(6.71-5.36) \times (185.18+185.18) / 2$	249.99		
		$(5.36-6.71) \times (185.08+185.08) / 2$	-249.86		
		$(0.99-5.36) \times (185.19+185.08) / 2$	-809.04		
		$(-3.25-0.99) \times (185.31+185.19) / 2$	-785.46		
R2-ROT1-11 85.18	F1	$(-3.25--4.60) \times (185.66+185.66) / 2$	250.64	2.50	
		$(-4.60--3.25) \times (185.56+185.56) / 2$	-250.51		
R2-ROT1-11 85.18	F2	$(1.79--3.25) \times (185.68+185.86) / 2$	936.28	0.13	
		$(7.71-1.79) \times (185.47+185.68) / 2$	1098.60		
		$(1.79-7.71) \times (185.38+185.27) / 2$	-1097.12		
		$(-3.25-1.79) \times (185.66+185.38) / 2$	-935.02		
R2-ROT1-11 85.18	F3	$(9.06-7.71) \times (185.27+185.27) / 2$	250.11	2.74	
		$(7.71-9.06) \times (185.17+185.17) / 2$	-249.98		
R2-ROT1-12 100.36	F1	$(-3.25--4.60) \times (185.27+185.27) / 2$	250.11	0.13	
		$(-4.60--3.25) \times (185.17+185.17) / 2$	-249.98		
R2-ROT1-12 100.36	F2	$(1.98--3.25) \times (185.28+185.47) / 2$	969.51	0.13	
		$(8.12-1.98) \times (185.07+185.28) / 2$	1136.97		
		$(1.98-8.12) \times (184.98+184.87) / 2$	-1135.44		
		$(-3.25-1.98) \times (185.27+184.98) / 2$	-968.20		
R2-ROT1-12 100.36	F3	$(9.47-8.12) \times (184.87+184.87) / 2$	249.57	2.84	
		$(8.12-9.47) \times (184.77+184.77) / 2$	-249.44		
R2-ROT1-13 115.54	F1	$(-3.25--4.60) \times (184.06+184.06) / 2$	248.48	0.13	
		$(1.98--3.25) \times (184.07+184.26) / 2$	963.18		
		$(7.82-1.98) \times (183.87+184.07) / 2$	1074.38		
A RIPORTARE mq			2286.04		

		CALCOLO DELLE AREE	Foglio n. 10		
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			2286.04		
R2-ROT1-13 115.54	F2	$(1.98-7.82) \times (183.77+183.67) / 2$ $(-3.25-1.98) \times (183.96+183.77) / 2$ $(-4.60--3.25) \times (183.96+183.96) / 2$ $(9.17-7.82) \times (183.67+183.67) / 2$ $(7.82-9.17) \times (183.57+183.57) / 2$	-1072.92 -961.61 -248.35 247.95 -247.82	3.16 0.13	
R2-ROT1-14 130.72	F1	$(-3.25--4.60) \times (182.86+182.86) / 2$ $(-4.60--3.25) \times (182.76+182.76) / 2$	246.86 -246.73	0.13	
R2-ROT1-14 130.72	F2	$(1.77--3.25) \times (182.89+183.06) / 2$ $(7.31-1.77) \times (182.69+182.89) / 2$ $(8.66-7.31) \times (182.49+182.49) / 2$ $(7.31-8.66) \times (182.39+182.39) / 2$ $(1.77-7.31) \times (182.59+182.39) / 2$ $(-3.25-1.77) \times (182.86+182.59) / 2$	918.53 1012.66 246.36 -246.23 -1010.99 -917.28	0.13 3.05	
R2-ROT1-15 139.79	F1	$(-3.52--4.87) \times (182.25+182.25) / 2$ $(-4.87--3.52) \times (182.15+182.15) / 2$	246.04 -245.90	0.14	
R2-ROT1-15 139.79	F2	$(0.99--3.52) \times (182.43+182.45) / 2$ $(6.04-0.99) \times (182.30+182.43) / 2$ $(0.99-6.04) \times (182.13+182.10) / 2$ $(-3.52-0.99) \times (182.25+182.13) / 2$	822.80 920.94 -919.68 -821.68	2.38	
R2-ROT1-15 139.79	F3	$(7.39-6.04) \times (182.10+182.10) / 2$ $(6.04-7.39) \times (182.00+182.00) / 2$	245.83 -245.70	0.13	
R2-ROT1-16 148.87	F1	$(-6.27--7.62) \times (181.79+181.79) / 2$ $(0.20--6.27) \times (182.15+181.99) / 2$ $(7.11-0.20) \times (181.98+182.15) / 2$ $(0.20-7.11) \times (181.85+181.78) / 2$ $(-6.27-0.20) \times (181.69+181.85) / 2$ $(-7.62--6.27) \times (181.69+181.69) / 2$	245.42 1177.99 1258.07 -1256.34 -1176.05 -245.28	3.81	
R2-ROT1-16 148.87	F2	$(8.46-7.11) \times (181.78+181.78) / 2$ $(7.11-8.46) \times (181.68+181.68) / 2$	245.40 -245.27	0.13	
R2-ROT1-17 153.14	F1	$(-8.56--9.91) \times (181.68+181.68) / 2$ $(0.04--8.56) \times (182.09+181.88) / 2$ $(8.88-0.04) \times (181.87+182.09) / 2$ $(0.04-8.88) \times (181.79+181.67) / 2$ $(-8.56-0.04) \times (181.58+181.79) / 2$ $(-9.91--8.56) \times (181.58+181.58) / 2$	245.27 1565.07 1608.70 -1606.49 -1562.49 -245.13	4.93	
R2-ROT1-17 153.14	F2	$(10.23-8.88) \times (181.67+181.67) / 2$ $(8.88-10.23) \times (181.57+181.57) / 2$	245.25 -245.12	0.13	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 11		
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-2 11.52	I1	(-6.57--5.60) x (181.07+181.35) / 2 (-5.24--6.57) x (181.96+181.07) / 2 (-4.74--5.24) x (181.94+181.96) / 2 (-5.17--4.74) x (181.64+181.64) / 2 (-5.60--5.17) x (181.35+181.64) / 2	-175.77 241.41 90.97 -78.11 -78.04		
R2-ROT1-2 11.52	I2	(4.77-5.13) x (181.18+181.11) / 2 (4.63-4.77) x (181.09+181.18) / 2 (3.83-4.63) x (181.61+181.09) / 2 (3.40-3.83) x (181.63+181.61) / 2 (4.25-3.40) x (181.70+181.73) / 2 (5.13-4.25) x (181.11+181.70) / 2	-65.21 -25.36 -145.08 -78.10 154.46 159.64	0.46	
R2-ROT1-3 14.92	I1	(-5.06--5.33) x (181.24+181.42) / 2 (-4.28--5.06) x (181.75+181.24) / 2 (-3.85--4.28) x (181.77+181.75) / 2 (-4.70--3.85) x (181.84+181.87) / 2 (-5.33--4.70) x (181.42+181.84) / 2	48.96 141.57 78.16 -154.58 -114.43	0.35	
R2-ROT1-3 14.92	I2	(4.76-5.08) x (181.34+181.29) / 2 (4.61-4.76) x (181.24+181.34) / 2 (3.83-4.61) x (181.75+181.24) / 2 (3.40-3.83) x (181.77+181.75) / 2 (4.25-3.40) x (181.84+181.87) / 2 (5.08-4.25) x (181.29+181.84) / 2	-58.02 -27.19 -141.57 -78.16 154.58 150.70	0.32	
R2-ROT1-4 24.92	I1	(-7.02--7.63) x (181.70+181.65) / 2 (-6.24--7.02) x (182.22+181.70) / 2 (-5.81--6.24) x (182.24+182.22) / 2 (-6.66--5.81) x (182.30+182.34) / 2 (-7.63--6.66) x (181.65+182.30) / 2	110.82 141.93 78.36 -154.97 -176.52	0.34	
R2-ROT1-4 24.92	I2	(4.88-5.46) x (181.65+181.63) / 2 (3.83-4.88) x (182.35+181.65) / 2 (3.40-3.83) x (182.37+182.35) / 2 (4.25-3.40) x (182.44+182.47) / 2 (5.46-4.25) x (181.63+182.44) / 2	-105.35 -191.10 -78.41 155.09 220.26	0.38	
R2-ROT1-5 34.92	I1	(-9.23--9.81) x (181.91+181.88) / 2 (-7.86--9.23) x (182.83+181.91) / 2 (-7.42--7.86) x (182.84+182.83) / 2 (-8.27--7.42) x (182.91+182.94) / 2 (-9.81--8.27) x (181.88+182.91) / 2	105.50 249.85 80.45 -155.49 -280.89	0.49	
R2-ROT1-5 34.92	I2	(4.49-4.80) x (182.75+182.96) / 2 (3.83-4.49) x (183.19+182.75) / 2 (3.40-3.83) x (183.21+183.19) / 2 (4.25-3.40) x (183.28+183.31) / 2 (4.73-4.25) x (182.95+183.28) / 2 (4.80-4.73) x (182.96+182.95) / 2	-56.69 -120.76 -78.78 155.80 87.90 12.81	0.58	
R2-ROT1-6 45.08	I1	(-8.65--9.35) x (183.01+182.90) / 2 (-7.86--8.65) x (183.54+183.01) / 2 (-7.42--7.86) x (183.55+183.54) / 2 (-8.27--7.42) x (183.62+183.65) / 2 (-9.35--8.27) x (182.90+183.62) / 2	128.07 144.79 80.76 -156.09 -197.92	0.28	
R2-ROT1-7 55.08	I1	(-7.11--7.58) x (183.86+183.78) / 2 (-7.01--7.11) x (183.80+183.86) / 2 (-6.24--7.01) x (184.31+183.80) / 2 (-5.81--6.24) x (184.33+184.31) / 2 (-6.66--5.81) x (184.39+184.43) / 2 (-7.58--6.66) x (183.78+184.39) / 2	86.40 18.38 141.72 79.26 -156.75 -169.36	0.39	
R2-ROT1-8 65.08	I1	(-5.19--5.52) x (184.60+184.57) / 2 (-5.06--5.19) x (184.52+184.60) / 2 (-4.29--5.06) x (185.03+184.52) / 2 (-3.85--4.29) x (185.05+185.03) / 2 (-4.70--3.85) x (185.12+185.15) / 2 (-5.52--4.70) x (184.57+185.12) / 2	60.91 23.99 142.28 81.42 -157.36 -151.57	0.35	
A RIPORTARE mq			0.33		

		CALCOLO DELLE AREE		Foglio n. 12	
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			0.33		
R2-ROT1-9 65.18	I1	$(-5.19--5.50) \times (184.62+184.58) / 2$ $(-5.05--5.19) \times (184.52+184.62) / 2$ $(-4.27--5.05) \times (185.04+184.52) / 2$ $(-3.84--4.27) \times (185.06+185.04) / 2$ $(-4.69--3.84) \times (185.12+185.16) / 2$ $(-5.50--4.69) \times (184.58+185.12) / 2$	57.23 25.84 144.13 79.57 -157.37 -149.73	0.33	
R2-ROT1-10 75.18	I1	$(-5.46--5.57) \times (185.91+185.90) / 2$ $(-5.13--5.46) \times (185.92+185.91) / 2$ $(-5.10--5.13) \times (185.94+185.92) / 2$ $(-4.60--5.10) \times (185.92+185.94) / 2$ $(-5.16--4.60) \times (185.62+185.62) / 2$ $(-5.57--5.16) \times (185.90+185.62) / 2$	20.45 61.35 5.58 92.97 -103.95 -76.16	0.33	
R2-ROT1-11 85.18	I1	$(-5.15--5.45) \times (186.79+186.78) / 2$ $(-5.10--5.15) \times (186.29+186.79) / 2$ $(-4.60--5.10) \times (186.27+186.29) / 2$ $(-5.37--4.60) \times (185.97+185.97) / 2$ $(-5.45--5.37) \times (186.78+185.97) / 2$	56.04 9.33 93.14 -143.20 -14.91	0.24	
R2-ROT1-12 100.36	I1	$(-5.50--5.81) \times (189.71+189.75) / 2$ $(-5.10--5.50) \times (185.90+189.71) / 2$ $(-4.60--5.10) \times (185.88+185.90) / 2$ $(-5.37--4.60) \times (185.58+185.58) / 2$ $(-5.81--5.37) \times (189.75+185.58) / 2$	58.82 75.12 92.94 -142.90 -82.57	0.40	
R2-ROT1-13 115.54	I1	$(-5.72--6.02) \times (190.55+190.58) / 2$ $(-5.10--5.72) \times (184.69+190.55) / 2$ $(-4.60--5.10) \times (184.67+184.69) / 2$ $(-5.37--4.60) \times (184.37+184.37) / 2$ $(-6.02--5.37) \times (190.58+184.37) / 2$	57.17 116.32 92.34 -141.96 -121.86	1.41	
R2-ROT1-14 130.72	I1	$(-5.82--6.12) \times (190.34+190.35) / 2$ $(-5.10--5.82) \times (183.49+190.34) / 2$ $(-4.60--5.10) \times (183.47+183.49) / 2$ $(-5.37--4.60) \times (183.17+183.17) / 2$ $(-6.12--5.37) \times (190.35+183.17) / 2$	57.10 134.58 91.74 -141.04 -140.07	2.01	
R2-ROT1-15 139.79	I1	$(-6.04--6.34) \times (189.24+189.24) / 2$ $(-5.37--6.04) \times (182.88+189.24) / 2$ $(-4.87--5.37) \times (182.86+182.88) / 2$ $(-5.64--4.87) \times (182.56+182.56) / 2$ $(-6.34--5.64) \times (189.24+182.56) / 2$	56.77 124.66 91.44 -140.57 -130.13	2.31	
R2-ROT1-16 148.87	I1	$(-8.69--8.99) \times (187.79+187.77) / 2$ $(-8.12--8.69) \times (182.42+187.79) / 2$ $(-7.62--8.12) \times (182.40+182.42) / 2$ $(-8.39--7.62) \times (182.10+182.10) / 2$ $(-8.99--8.39) \times (187.77+182.10) / 2$	56.33 105.51 91.20 -140.22 -110.96	2.17	
R2-ROT1-17 153.14	I1	$(-10.89--11.18) \times (186.86+186.82) / 2$ $(-10.41--10.89) \times (182.31+186.86) / 2$ $(-9.91--10.41) \times (182.29+182.31) / 2$ $(-10.67--9.91) \times (181.99+181.99) / 2$ $(-11.18--10.67) \times (186.82+181.99) / 2$	54.18 88.60 91.15 -138.31 -94.05	1.86	
				1.57	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 13		
MISTO GRANULARE COMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-2 11.52	L1	(4.06-4.63) x (181.10+181.09) / 2 (3.75-4.06) x (181.42+181.10) / 2 (3.45-3.75) x (181.43+181.42) / 2 (3.40-3.45) x (181.48+181.48) / 2 (3.83-3.40) x (181.61+181.63) / 2 (4.63-3.83) x (181.09+181.61) / 2	-103.22 -56.19 -54.43 -9.07 78.10 145.08		
R2-ROT1-3 14.92	L1	(-4.51--5.06) x (181.25+181.24) / 2 (-4.20--4.51) x (181.56+181.25) / 2 (-3.90--4.20) x (181.57+181.56) / 2 (-3.85--3.90) x (181.62+181.62) / 2 (-4.28--3.85) x (181.75+181.77) / 2 (-5.06--4.28) x (181.24+181.75) / 2	99.68 56.24 54.47 9.08 -78.16 -141.57	0.27	
R2-ROT1-3 14.92	L2	(4.06-4.61) x (181.25+181.24) / 2 (3.75-4.06) x (181.56+181.25) / 2 (3.45-3.75) x (181.57+181.56) / 2 (3.40-3.45) x (181.62+181.62) / 2 (3.83-3.40) x (181.75+181.77) / 2 (4.61-3.83) x (181.24+181.75) / 2	-99.68 -56.24 -54.47 -9.08 78.16 141.57	0.26	
R2-ROT1-4 24.92	L1	(-6.46--7.01) x (181.72+181.70) / 2 (-6.16--6.46) x (182.02+181.72) / 2 (-5.86--6.16) x (182.03+182.02) / 2 (-5.81--5.86) x (182.09+182.09) / 2 (-6.24--5.81) x (182.22+182.24) / 2 (-7.01--6.24) x (181.70+182.22) / 2	99.94 54.56 54.61 9.10 -78.36 -140.11	0.26	
R2-ROT1-4 24.92	L2	(4.05-4.55) x (181.87+181.88) / 2 (3.75-4.05) x (182.17+181.87) / 2 (3.45-3.75) x (182.17+182.17) / 2 (3.40-3.45) x (182.22+182.22) / 2 (3.83-3.40) x (182.35+182.37) / 2 (4.55-3.83) x (181.88+182.35) / 2	-90.94 -54.61 -54.65 -9.11 78.41 131.12	0.26	
R2-ROT1-5 34.92	L1	(-8.08--8.65) x (182.31+182.29) / 2 (-7.77--8.08) x (182.62+182.31) / 2 (-7.47--7.77) x (182.64+182.62) / 2 (-7.42--7.47) x (182.69+182.69) / 2 (-7.86--7.42) x (182.83+182.84) / 2 (-8.65--7.86) x (182.29+182.83) / 2	103.91 56.56 54.79 9.13 -80.45 -144.22	0.22	
R2-ROT1-5 34.92	L2	(4.04-4.49) x (182.74+182.75) / 2 (3.75-4.04) x (183.03+182.74) / 2 (3.45-3.75) x (183.02+183.03) / 2 (3.40-3.45) x (183.06+183.06) / 2 (3.83-3.40) x (183.19+183.21) / 2 (4.49-3.83) x (182.75+183.19) / 2	-82.24 -53.04 -54.91 -9.15 78.78 120.76	0.28	
R2-ROT1-6 45.08	L1	(-8.08--8.65) x (183.03+183.01) / 2 (-7.77--8.08) x (183.34+183.03) / 2 (-7.47--7.77) x (183.35+183.34) / 2 (-7.42--7.47) x (183.40+183.40) / 2 (-7.86--7.42) x (183.54+183.55) / 2 (-8.65--7.86) x (183.01+183.54) / 2	104.32 56.79 55.00 9.17 -80.76 -144.79	0.20	
R2-ROT1-7 55.08	L1	(-6.46--7.01) x (183.81+183.80) / 2 (-6.16--6.46) x (184.12+183.81) / 2 (-5.86--6.16) x (184.12+184.12) / 2 (-5.81--5.86) x (184.18+184.18) / 2 (-6.24--5.81) x (184.31+184.33) / 2 (-7.01--6.24) x (183.80+184.31) / 2	101.09 55.19 55.24 9.21 -79.26 -141.72	0.27	
R2-ROT1-8 65.08	L1	(-4.51--5.06) x (184.53+184.52) / 2 (-4.20--4.51) x (184.84+184.53) / 2 (-3.90--4.20) x (184.85+184.84) / 2 (-3.85--3.90) x (184.90+184.90) / 2 (-4.29--3.85) x (185.03+185.05) / 2 (-5.06--4.29) x (184.52+185.03) / 2	101.49 57.25 55.45 9.24 -81.42 -142.28	0.25	
A RIPIANTARE mq					

		CALCOLO DELLE AREE	Foglio n. 14		
MISTO GRANULARE COMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
R2-ROT1-9 65.18	L1	$(-4.50--5.05) \times (184.54+184.52) / 2$ $(-4.19--4.50) \times (184.85+184.54) / 2$ $(-3.89--4.19) \times (184.85+184.85) / 2$ $(-3.84--3.89) \times (184.91+184.91) / 2$ $(-4.27--3.84) \times (185.04+185.06) / 2$ $(-5.05--4.27) \times (184.52+185.04) / 2$	101.49 57.26 55.46 9.25 -79.57 -144.13	0.24	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 15		
SCAVO PER BONIFICA IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-1 0.00	P1	(0.00--3.25)x(181.06+181.27)/2 (3.25-0.00)x(180.85+181.06)/2 (1.54-3.25)x(180.46+180.35)/2 (-3.25-1.54)x(180.76+180.46)/2	588.79 588.10 -308.49 -865.12		
R2-ROT1-2 11.52	P1	(-3.39--4.74)x(181.23+181.23)/2 (-0.06--3.39)x(181.24+181.23)/2 (3.25--0.06)x(181.13+181.24)/2 (4.06-3.25)x(181.10+181.13)/2 (4.63-4.06)x(181.09+181.10)/2 (4.77-4.63)x(181.18+181.09)/2 (3.99-4.77)x(180.35+180.18)/2 (0.89-3.99)x(180.54+180.35)/2 (-0.06-0.89)x(180.60+180.54)/2 (-3.10--0.06)x(180.78+180.60)/2 (-3.69--3.10)x(180.77+180.78)/2 (-3.70--3.69)x(180.77+180.77)/2 (-4.67--3.70)x(180.65+180.77)/2 (-4.74--4.67)x(180.60+180.62)/2	244.66 603.51 599.72 146.70 103.22 25.36 -140.61 -559.38 -171.54 -549.30 -106.66 -1.81 -175.29 -12.64	3.28	
R2-ROT1-3 14.92	P1	(-5.06--5.33)x(181.24+181.42)/2 (-4.51--5.06)x(181.25+181.24)/2 (-3.70--4.51)x(181.27+181.25)/2 (-0.21--3.70)x(181.36+181.27)/2 (3.25--0.21)x(181.27+181.36)/2 (4.06-3.25)x(181.25+181.27)/2 (4.61-4.06)x(181.24+181.25)/2 (4.76-4.61)x(181.34+181.24)/2 (4.55-4.76)x(180.38+180.34)/2 (-2.60-4.55)x(180.78+180.38)/2 (-2.66--2.60)x(180.78+180.78)/2 (-2.72--2.66)x(180.78+180.78)/2 (-2.76--2.72)x(180.78+180.78)/2 (-2.99--2.76)x(180.75+180.78)/2 (-5.13--2.99)x(180.48+180.75)/2 (-5.33--5.13)x(180.42+180.48)/2	48.96 99.68 146.82 632.79 627.35 146.82 99.68 27.19 -37.88 -1291.15 -10.85 -10.85 -7.23 -41.58 -386.52 -36.09	5.94	
R2-ROT1-4 24.92	P1	(-6.46--6.97)x(181.72+181.70)/2 (-6.14--6.46)x(181.72+181.72)/2 (-6.57--6.14)x(180.73+180.72)/2 (-6.97--6.57)x(180.70+180.73)/2	92.67 58.15 -77.71 -72.29	7.14	
R2-ROT1-5 34.92	P1	(-1.88--2.22)x(182.53+182.52)/2 (3.25--1.88)x(182.71+182.53)/2 (4.04-3.25)x(182.74+182.71)/2 (4.49-4.04)x(182.75+182.74)/2 (4.80-4.49)x(182.96+182.75)/2 (3.97-4.80)x(181.89+181.96)/2 (1.62-3.97)x(181.71+181.89)/2 (1.09-1.62)x(181.67+181.71)/2 (-1.83-1.09)x(181.56+181.67)/2 (-2.01--1.83)x(181.54+181.56)/2 (-2.22--2.01)x(181.52+181.54)/2	62.06 936.84 144.35 82.24 56.69 -151.00 -427.23 -96.30 -530.32 -32.68 -38.12	0.82	
R2-ROT1-6 45.08	P1	(-8.08--8.65)x(183.03+183.01)/2 (-7.27--8.08)x(183.05+183.03)/2 (-1.88--7.27)x(183.24+183.05)/2 (0.91--1.88)x(183.34+183.24)/2 (-1.06-0.91)x(183.15+183.34)/2 (-1.65--1.06)x(182.99+183.15)/2 (-3.37--1.65)x(182.76+182.99)/2 (-8.00--3.37)x(182.11+182.76)/2 (-8.65--8.00)x(182.01+182.11)/2	104.32 148.26 987.15 511.38 -360.99 -108.01 -314.55 -844.67 -118.34	6.53	
R2-ROT1-7 55.08	P1	(-6.46--7.01)x(183.81+183.80)/2 (-5.66--6.46)x(183.83+183.81)/2 (-1.13--5.66)x(183.94+183.83)/2 (1.06--1.13)x(183.95+183.94)/2 (-2.75-1.06)x(183.62+183.95)/2 (-7.11--2.75)x(182.86+183.62)/2	101.09 147.06 833.00 402.84 -700.22 -798.93	4.55	
A RIPORTARE mq			-15.16		

		CALCOLO DELLE AREE	Foglio n. 16				
SCAVO PER BONIFICA IN TRINCEA							
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
RIPORTO mq			-15.16				
R2-ROT1-8 65.08	P1	$(-7.01--7.11) \times (183.80+182.86) / 2$	18.33	3.17			
		$(-5.06--5.19) \times (184.52+184.60) / 2$	23.99				
		$(-4.51--5.06) \times (184.53+184.52) / 2$	101.49				
		$(-3.70--4.51) \times (184.55+184.53) / 2$	149.48				
		$(-0.03--3.70) \times (184.64+184.55) / 2$	677.46				
		$(3.64--0.03) \times (184.55+184.64) / 2$	677.46				
		$(3.85-3.64) \times (184.55+184.55) / 2$	38.76				
		$(1.32-3.85) \times (184.36+184.55) / 2$	-466.67				
		$(-3.03-1.32) \times (183.83+184.36) / 2$	-800.81				
		$(-5.19--3.03) \times (183.60+183.83) / 2$	-396.82				
R2-ROT1-9 65.18	P1	$(-5.05--5.19) \times (184.52+184.62) / 2$	25.84	4.34			
		$(-4.50--5.05) \times (184.54+184.52) / 2$	101.49				
		$(-3.69--4.50) \times (184.56+184.54) / 2$	149.49				
		$(-0.02--3.69) \times (184.65+184.56) / 2$	677.50				
		$(3.65--0.02) \times (184.56+184.65) / 2$	677.50				
		$(3.82-3.65) \times (184.56+184.56) / 2$	31.38				
		$(1.45-3.82) \times (184.38+184.56) / 2$	-437.19				
		$(-2.59-1.45) \times (183.88+184.38) / 2$	-743.89				
		$(-5.19--2.59) \times (183.62+183.88) / 2$	-477.75				
		R2-ROT1-10 75.18	P1			$(-5.16--5.57) \times (185.62+185.90) / 2$	76.16
$(-4.60--5.16) \times (185.62+185.62) / 2$	103.95						
$(-3.25--4.60) \times (185.21+185.21) / 2$	250.03						
$(0.99--3.25) \times (185.19+185.21) / 2$	785.25						
$(1.39-0.99) \times (185.18+185.19) / 2$	74.07						
$(-5.46-1.39) \times (184.91+185.18) / 2$	-1267.56						
$(-5.57--5.46) \times (184.90+184.91) / 2$	-20.34						
				1.56			
Il Direttore dei Lavori		L'Impresa					

		CALCOLO DELLE AREE	Foglio n. 17		
ANTICIPILLARE TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-1 0.00	Q1	(1.54--3.25)x(180.86+181.16)/2 (3.25-1.54)x(180.75+180.86)/2 (1.54-3.25)x(180.46+180.35)/2 (-3.25-1.54)x(180.76+180.46)/2	867.04 309.18 -308.49 -865.12		
R2-ROT1-2 11.52	Q1	(-4.67--4.74)x(181.02+181.00)/2 (-3.70--4.67)x(181.17+181.05)/2 (-3.69--3.70)x(181.17+181.17)/2 (-3.10--3.69)x(181.18+181.17)/2 (-0.06--3.10)x(181.00+181.18)/2 (0.89--0.06)x(180.94+181.00)/2 (3.99-0.89)x(180.75+180.94)/2 (4.77-3.99)x(180.58+180.75)/2 (3.99-4.77)x(180.35+180.18)/2 (0.89-3.99)x(180.54+180.35)/2 (-0.06-0.89)x(180.60+180.54)/2 (-3.10--0.06)x(180.78+180.60)/2 (-3.69--3.10)x(180.77+180.78)/2 (-3.70--3.69)x(180.77+180.77)/2 (-4.67--3.70)x(180.65+180.77)/2 (-4.74--4.67)x(180.60+180.62)/2	12.67 175.68 1.81 106.89 550.51 171.92 560.62 140.92 -140.61 -559.38 -171.54 -549.30 -106.66 -1.81 -175.29 -12.64	2.61	
R2-ROT1-3 14.92	Q1	(-5.13--5.33)x(180.88+180.82)/2 (-2.99--5.13)x(181.15+180.88)/2 (-2.76--2.99)x(181.18+181.15)/2 (-2.72--2.76)x(181.18+181.18)/2 (-2.66--2.72)x(181.18+181.18)/2 (-2.60--2.66)x(181.18+181.18)/2 (4.55--2.60)x(180.78+181.18)/2 (4.76-4.55)x(180.74+180.78)/2 (4.55-4.76)x(180.38+180.34)/2 (-2.60-4.55)x(180.78+180.38)/2 (-2.66--2.60)x(180.78+180.78)/2 (-2.72--2.66)x(180.78+180.78)/2 (-2.76--2.72)x(180.78+180.78)/2 (-2.99--2.76)x(180.75+180.78)/2 (-5.13--2.99)x(180.48+180.75)/2 (-5.33--5.13)x(180.42+180.48)/2	36.17 387.37 41.67 7.25 10.87 10.87 1294.01 37.96 -37.88 -1291.15 -10.85 -10.85 -7.23 -41.58 -386.52 -36.09	3.79	
R2-ROT1-4 24.92	Q1	(-6.57--6.97)x(181.13+181.10)/2 (-6.14--6.57)x(181.12+181.13)/2 (-6.57--6.14)x(180.73+180.72)/2 (-6.97--6.57)x(180.70+180.73)/2	72.45 77.88 -77.71 -72.29	4.02	
R2-ROT1-5 34.92	Q1	(-2.01--2.22)x(181.94+181.92)/2 (-1.83--2.01)x(181.96+181.94)/2 (1.09--1.83)x(182.07+181.96)/2 (1.62-1.09)x(182.11+182.07)/2 (3.97-1.62)x(182.29+182.11)/2 (4.80-3.97)x(182.36+182.29)/2 (3.97-4.80)x(181.89+181.96)/2 (1.62-3.97)x(181.71+181.89)/2 (1.09-1.62)x(181.67+181.71)/2 (-1.83-1.09)x(181.56+181.67)/2 (-2.01--1.83)x(181.54+181.56)/2 (-2.22--2.01)x(181.52+181.54)/2	38.21 32.75 531.48 96.51 428.17 151.33 -151.00 -427.23 -96.30 -530.32 -32.68 -38.12	0.33	
R2-ROT1-6 45.08	Q1	(-8.00--8.65)x(182.51+182.41)/2 (-3.37--8.00)x(183.16+182.51)/2 (-1.65--3.37)x(183.39+183.16)/2 (-1.06--1.65)x(183.55+183.39)/2 (0.91--1.06)x(183.74+183.55)/2 (-1.06-0.91)x(183.15+183.34)/2 (-1.65--1.06)x(182.99+183.15)/2 (-3.37--1.65)x(182.76+182.99)/2 (-8.00--3.37)x(182.11+182.76)/2 (-8.65--8.00)x(182.01+182.11)/2	118.60 846.53 315.23 108.25 361.78 -360.99 -108.01 -314.55 -844.67 -118.34	2.80	
R2-ROT1-7 55.08	Q1	(-2.75--7.11)x(184.02+183.26)/2 (1.06--2.75)x(184.35+184.02)/2	800.67 701.74	3.83	
A RIPORTARE mq			1502.41		

		CALCOLO DELLE AREE	Foglio n. 18		
ANTICIPILLARE TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			1502.41		
R2-ROT1-8 65.08	Q1	$(-2.75-1.06) \times (183.62+183.95) / 2$	-700.22	3.26	
		$(-7.11--2.75) \times (182.86+183.62) / 2$	-798.93		
		$(-3.03--5.19) \times (184.23+184.00) / 2$	397.69		
		$(1.32--3.03) \times (184.76+184.23) / 2$	802.55		
		$(3.85-1.32) \times (184.95+184.76) / 2$	467.68		
		$(1.32-3.85) \times (184.36+184.55) / 2$	-466.67		
R2-ROT1-9 65.18	Q1	$(-3.03-1.32) \times (183.83+184.36) / 2$	-800.81	3.62	
		$(-5.19--3.03) \times (183.60+183.83) / 2$	-396.82		
		$(-2.59--5.19) \times (184.28+184.02) / 2$	478.79		
		$(1.45--2.59) \times (184.78+184.28) / 2$	745.50		
		$(3.82-1.45) \times (184.96+184.78) / 2$	438.14		
		$(1.45-3.82) \times (184.38+184.56) / 2$	-437.19		
R2-ROT1-10 75.18	Q1	$(-2.59-1.45) \times (183.88+184.38) / 2$	-743.89	3.60	
		$(-5.19--2.59) \times (183.62+183.88) / 2$	-477.75		
		$(-5.46--5.57) \times (185.31+185.30) / 2$	20.38		
		$(1.39--5.46) \times (185.58+185.31) / 2$	1270.30		
		$(-5.46-1.39) \times (184.91+185.18) / 2$	-1267.56		
		$(-5.57--5.46) \times (184.90+184.91) / 2$	-20.34		
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 19		
RILEVATO 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT1-1 0.00	T1	$(0.00--3.25) \times (181.06+181.27) / 2$ $(3.25-0.00) \times (180.85+181.06) / 2$ $(1.54-3.25) \times (180.86+180.75) / 2$ $(-3.25-1.54) \times (181.16+180.86) / 2$	588.79 588.10 -309.18 -867.04		
R2-ROT1-2 11.52	T1	$(-3.39--4.74) \times (181.23+181.23) / 2$ $(-0.06--3.39) \times (181.24+181.23) / 2$ $(3.25--0.06) \times (181.13+181.24) / 2$ $(4.06-3.25) \times (181.10+181.13) / 2$ $(4.63-4.06) \times (181.09+181.10) / 2$ $(4.77-4.63) \times (181.18+181.09) / 2$ $(3.99-4.77) \times (180.75+180.58) / 2$ $(0.89-3.99) \times (180.94+180.75) / 2$ $(-0.06-0.89) \times (181.00+180.94) / 2$ $(-3.10--0.06) \times (181.18+181.00) / 2$ $(-3.69--3.10) \times (181.17+181.18) / 2$ $(-3.70--3.69) \times (181.17+181.17) / 2$ $(-4.67--3.70) \times (181.05+181.17) / 2$ $(-4.74--4.67) \times (181.00+181.02) / 2$	244.66 603.51 599.72 146.70 103.22 25.36 -140.92 -560.62 -171.92 -550.51 -106.89 -1.81 -175.68 -12.67	0.67	
R2-ROT1-3 14.92	T1	$(-5.06--5.33) \times (181.24+181.42) / 2$ $(-4.51--5.06) \times (181.25+181.24) / 2$ $(-3.70--4.51) \times (181.27+181.25) / 2$ $(-0.21--3.70) \times (181.36+181.27) / 2$ $(3.25--0.21) \times (181.27+181.36) / 2$ $(4.06-3.25) \times (181.25+181.27) / 2$ $(4.61-4.06) \times (181.24+181.25) / 2$ $(4.76-4.61) \times (181.34+181.24) / 2$ $(4.55-4.76) \times (180.78+180.74) / 2$ $(-2.60-4.55) \times (181.18+180.78) / 2$ $(-2.66--2.60) \times (181.18+181.18) / 2$ $(-2.72--2.66) \times (181.18+181.18) / 2$ $(-2.76--2.72) \times (181.18+181.18) / 2$ $(-2.99--2.76) \times (181.15+181.18) / 2$ $(-5.13--2.99) \times (180.88+181.15) / 2$ $(-5.33--5.13) \times (180.82+180.88) / 2$	48.96 99.68 146.82 632.79 627.35 146.82 99.68 27.19 -37.96 -1294.01 -10.87 -10.87 -7.25 -41.67 -387.37 -36.17	2.15	
R2-ROT1-4 24.92	T1	$(-6.46--6.97) \times (181.72+181.70) / 2$ $(-6.14--6.46) \times (181.72+181.72) / 2$ $(-6.57--6.14) \times (181.13+181.12) / 2$ $(-6.97--6.57) \times (181.10+181.13) / 2$	92.67 58.15 -77.88 -72.45	3.12	
R2-ROT1-5 34.92	T1	$(-1.88--2.22) \times (182.53+182.52) / 2$ $(3.25--1.88) \times (182.71+182.53) / 2$ $(4.04-3.25) \times (182.74+182.71) / 2$ $(4.49-4.04) \times (182.75+182.74) / 2$ $(4.80-4.49) \times (182.96+182.75) / 2$ $(3.97-4.80) \times (182.29+182.36) / 2$ $(1.62-3.97) \times (182.11+182.29) / 2$ $(1.09-1.62) \times (182.07+182.11) / 2$ $(-1.83-1.09) \times (181.96+182.07) / 2$ $(-2.01--1.83) \times (181.94+181.96) / 2$ $(-2.22--2.01) \times (181.92+181.94) / 2$	62.06 936.84 144.35 82.24 56.69 -151.33 -428.17 -96.51 -531.48 -32.75 -38.21	0.49	
R2-ROT1-6 45.08	T1	$(-8.08--8.65) \times (183.03+183.01) / 2$ $(-7.27--8.08) \times (183.05+183.03) / 2$ $(-3.08--7.27) \times (183.20+183.05) / 2$ $(-3.37--3.08) \times (183.16+183.20) / 2$ $(-8.00--3.37) \times (182.51+183.16) / 2$ $(-8.65--8.00) \times (182.41+182.51) / 2$	104.32 148.26 767.29 -53.12 -846.53 -118.60	3.73	
R2-ROT1-7 55.08	T1	$(-6.46--7.01) \times (183.81+183.80) / 2$ $(-5.66--6.46) \times (183.83+183.81) / 2$ $(-3.53--5.66) \times (183.88+183.83) / 2$ $(-7.11--3.53) \times (183.26+183.88) / 2$ $(-7.01--7.11) \times (183.80+183.26) / 2$	101.09 147.06 391.61 -657.18 18.35	1.62	
R2-ROT1-8 65.08	T1	$(-5.06--5.19) \times (184.52+184.60) / 2$ $(-4.51--5.06) \times (184.53+184.52) / 2$ $(-3.70--4.51) \times (184.55+184.53) / 2$	23.99 101.49 149.48	0.93	
A RIPORTARE mq			274.96		

		CALCOLO DELLE AREE	Foglio n. 20		
RILEVATO 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			274.96		
R2-ROT1-9 65.18	T1	$(-0.03--3.70) \times (184.64+184.55) / 2$	677.46	1.51	
		$(0.31--0.03) \times (184.63+184.64) / 2$	62.78		
		$(-3.03-0.31) \times (184.23+184.63) / 2$	-616.00		
		$(-5.19--3.03) \times (184.00+184.23) / 2$	-397.69		
		$(-5.05--5.19) \times (184.52+184.62) / 2$	25.84		
R2-ROT1-10 75.18	T1	$(-4.50--5.05) \times (184.54+184.52) / 2$	101.49	1.54	
		$(-3.69--4.50) \times (184.56+184.54) / 2$	149.49		
		$(-0.02--3.69) \times (184.65+184.56) / 2$	677.50		
		$(0.33--0.02) \times (184.64+184.65) / 2$	64.63		
		$(-2.59-0.33) \times (184.28+184.64) / 2$	-538.62		
		$(-5.19--2.59) \times (184.02+184.28) / 2$	-478.79		
		$(-5.16--5.57) \times (185.62+185.90) / 2$	76.16		
$(-4.60--5.16) \times (185.62+185.62) / 2$	103.95	0.35			
$(-5.46--4.60) \times (185.31+185.34) / 2$	-159.38				
$(-5.57--5.46) \times (185.30+185.31) / 2$	-20.38				
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE				Foglio n. 21
CONGL. BIT. (Binder)						
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE	
R2-ROT1-1 0.00	a1	$^1((0.00--3.25)^2+(181.52-181.73)^2)$ $^1((3.25-0.00)^2+(181.31-181.52)^2)$	3.26 3.26		6.52	
R2-ROT1-2 11.52	a1	$^1((-0.06--3.39)^2+(181.70-181.69)^2)$ $^1((3.25--0.06)^2+(181.59-181.70)^2)$	3.33 3.31		6.64	
R2-ROT1-3 14.92	a1	$^1((-0.21--3.70)^2+(181.82-181.73)^2)$ $^1((3.25--0.21)^2+(181.73-181.82)^2)$	3.49 3.46		6.95	
R2-ROT1-4 24.92	a1	$^1((-1.13--5.66)^2+(182.31-182.20)^2)$ $^1((3.25--1.13)^2+(182.33-182.31)^2)$	4.53 4.38		8.91	
R2-ROT1-5 34.92	a1	$^1((-1.88--7.27)^2+(182.99-182.80)^2)$ $^1((3.25--1.88)^2+(183.17-182.99)^2)$	5.39 5.13		10.52	
R2-ROT1-6 45.08	a1	$^1((-1.88--7.27)^2+(183.70-183.51)^2)$ $^1((3.25--1.88)^2+(183.88-183.70)^2)$	5.39 5.13		10.52	
R2-ROT1-7 55.08	a1	$^1((-1.13--5.66)^2+(184.40-184.29)^2)$ $^1((3.25--1.13)^2+(184.42-184.40)^2)$	4.53 4.38		8.91	
R2-ROT1-8 65.08	a1	$^1((-0.03--3.70)^2+(185.10-185.01)^2)$ $^1((3.64--0.03)^2+(185.01-185.10)^2)$	3.67 3.67		7.34	
R2-ROT1-9 65.18	a1	$^1((-0.02--3.69)^2+(185.11-185.02)^2)$ $^1((3.65--0.02)^2+(185.02-185.11)^2)$	3.67 3.67		7.34	
R2-ROT1-10 75.18	a1	$^1((0.99--3.25)^2+(185.65-185.67)^2)$ $^1((5.36-0.99)^2+(185.54-185.65)^2)$	4.24 4.37		8.61	
R2-ROT1-11 85.18	a1	$^1((1.79--3.25)^2+(185.84-186.02)^2)$ $^1((7.71-1.79)^2+(185.63-185.84)^2)$	5.04 5.92		10.96	
R2-ROT1-12 100.36	a1	$^1((1.98--3.25)^2+(185.44-185.63)^2)$ $^1((8.12-1.98)^2+(185.23-185.44)^2)$	5.23 6.14		11.37	
R2-ROT1-13 115.54	a1	$^1((1.98--3.25)^2+(184.23-184.42)^2)$ $^1((7.82-1.98)^2+(184.03-184.23)^2)$	5.23 5.84		11.07	
R2-ROT1-14 130.72	a1	$^1((1.77--3.25)^2+(183.05-183.22)^2)$ $^1((7.31-1.77)^2+(182.85-183.05)^2)$	5.02 5.54		10.56	
R2-ROT1-15 139.79	a1	$^1((0.99--3.52)^2+(182.59-182.61)^2)$ $^1((6.04-0.99)^2+(182.46-182.59)^2)$	4.51 5.05		9.56	
R2-ROT1-16 148.87	a1	$^1((0.20--6.27)^2+(182.31-182.15)^2)$ $^1((7.11-0.20)^2+(182.14-182.31)^2)$	6.47 6.91		13.38	
R2-ROT1-17 153.14	a1	$^1((0.04--8.56)^2+(182.25-182.04)^2)$ $^1((8.88-0.04)^2+(182.03-182.25)^2)$	8.60 8.84		17.44	
Il Direttore dei Lavori		L'Impresa				

		CALCOLO DELLE LUNGHEZZE			Foglio n. 22
TAPPETO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT1-1 0.00	b1	$^1 ((-2.75--3.25)^2+(181.73-181.77)^2)$ $^1 ((0.00--2.75)^2+(181.56-181.73)^2)$ $^1 ((2.75-0.00)^2+(181.39-181.56)^2)$ $^1 ((3.25-2.75)^2+(181.35-181.39)^2)$	0.50 2.76 2.76 0.50	6.52	
R2-ROT1-2 11.52	b1	$^1 ((-2.89--3.39)^2+(181.73-181.73)^2)$ $^1 ((-0.06--2.89)^2+(181.74-181.73)^2)$ $^1 ((2.75--0.06)^2+(181.65-181.74)^2)$ $^1 ((3.25-2.75)^2+(181.63-181.65)^2)$	0.50 2.83 2.81 0.50	6.64	
R2-ROT1-3 14.92	b1	$^1 ((-3.20--3.70)^2+(181.78-181.77)^2)$ $^1 ((-0.21--3.20)^2+(181.86-181.78)^2)$ $^1 ((2.75--0.21)^2+(181.78-181.86)^2)$ $^1 ((3.25-2.75)^2+(181.77-181.78)^2)$	0.50 2.99 2.96 0.50	6.95	
R2-ROT1-4 24.92	b1	$^1 ((-5.16--5.66)^2+(182.25-182.24)^2)$ $^1 ((-1.13--5.16)^2+(182.35-182.25)^2)$ $^1 ((2.75--1.13)^2+(182.37-182.35)^2)$ $^1 ((3.25-2.75)^2+(182.37-182.37)^2)$	0.50 4.03 3.88 0.50	8.91	
R2-ROT1-5 34.92	b1	$^1 ((-6.77--7.27)^2+(182.86-182.84)^2)$ $^1 ((-1.88--6.77)^2+(183.03-182.86)^2)$ $^1 ((2.75--1.88)^2+(183.19-183.03)^2)$ $^1 ((3.25-2.75)^2+(183.21-183.19)^2)$	0.50 4.89 4.63 0.50	10.52	
R2-ROT1-6 45.08	b1	$^1 ((-6.77--7.27)^2+(183.57-183.55)^2)$ $^1 ((-1.88--6.77)^2+(183.74-183.57)^2)$ $^1 ((2.75--1.88)^2+(183.90-183.74)^2)$ $^1 ((3.25-2.75)^2+(183.92-183.90)^2)$	0.50 4.89 4.63 0.50	10.52	
R2-ROT1-7 55.08	b1	$^1 ((-5.16--5.66)^2+(184.34-184.33)^2)$ $^1 ((-1.13--5.16)^2+(184.44-184.34)^2)$ $^1 ((2.75--1.13)^2+(184.46-184.44)^2)$ $^1 ((3.25-2.75)^2+(184.46-184.46)^2)$	0.50 4.03 3.88 0.50	8.91	
R2-ROT1-8 65.08	b1	$^1 ((-3.20--3.70)^2+(185.06-185.05)^2)$ $^1 ((-0.03--3.20)^2+(185.14-185.06)^2)$ $^1 ((3.14--0.03)^2+(185.06-185.14)^2)$ $^1 ((3.64-3.14)^2+(185.05-185.06)^2)$	0.50 3.17 3.17 0.50	7.34	
R2-ROT1-9 65.18	b1	$^1 ((-3.19--3.69)^2+(185.07-185.06)^2)$ $^1 ((-0.02--3.19)^2+(185.15-185.07)^2)$ $^1 ((3.15--0.02)^2+(185.07-185.15)^2)$ $^1 ((3.65-3.15)^2+(185.06-185.07)^2)$	0.50 3.17 3.17 0.50	7.34	
R2-ROT1-10 75.18	b1	$^1 ((-2.75--3.25)^2+(185.71-185.71)^2)$ $^1 ((0.99--2.75)^2+(185.69-185.71)^2)$ $^1 ((4.86-0.99)^2+(185.60-185.69)^2)$ $^1 ((5.36-4.86)^2+(185.58-185.60)^2)$	0.50 3.74 3.87 0.50	8.61	
R2-ROT1-11 85.18	b1	$^1 ((-2.75--3.25)^2+(186.04-186.06)^2)$ $^1 ((1.79--2.75)^2+(185.88-186.04)^2)$ $^1 ((6.58-1.79)^2+(185.71-185.88)^2)$ $^1 ((7.71-6.58)^2+(185.67-185.71)^2)$	0.50 4.54 4.79 1.13	10.96	
R2-ROT1-12 100.36	b1	$^1 ((-2.75--3.25)^2+(185.65-185.67)^2)$ $^1 ((1.98--2.75)^2+(185.48-185.65)^2)$ $^1 ((6.98-1.98)^2+(185.31-185.48)^2)$ $^1 ((8.12-6.98)^2+(185.27-185.31)^2)$	0.50 4.73 5.00 1.14	11.37	
R2-ROT1-13 115.54	b1	$^1 ((-2.75--3.25)^2+(184.44-184.46)^2)$ $^1 ((1.98--2.75)^2+(184.27-184.44)^2)$ $^1 ((6.98-1.98)^2+(184.10-184.27)^2)$ $^1 ((7.82-6.98)^2+(184.07-184.10)^2)$	0.50 4.73 5.00 0.84	11.07	
R2-ROT1-14 130.72	b1	$^1 ((-2.75--3.25)^2+(183.24-183.26)^2)$ $^1 ((1.77--2.75)^2+(183.09-183.24)^2)$ $^1 ((6.54-1.77)^2+(182.92-183.09)^2)$ $^1 ((7.31-6.54)^2+(182.89-182.92)^2)$	0.50 4.52 4.77 0.77	10.56	
A RIPORTARE ml					

		CALCOLO DELLE LUNGHEZZE	Foglio n. 23		
TAPPETO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml					
R2-ROT1-15 139.79	b1	$^1((-2.96--3.52)^2+(182.65-182.65)^2)$ $^1((0.99--2.96)^2+(182.63-182.65)^2)$ $^1((1.50-0.99)^2+(182.61-182.63)^2)$ $^1((5.47-1.50)^2+(182.51-182.61)^2)$ $^1((6.04-5.47)^2+(182.50-182.51)^2)$	0.56 3.95 0.51 3.97 0.57	9.56	
R2-ROT1-16 148.87	b1	$^1((-5.54--6.27)^2+(182.21-182.19)^2)$ $^1((-0.85--5.54)^2+(182.33-182.21)^2)$ $^1((-0.32--0.85)^2+(182.34-182.33)^2)$	0.73 4.69 0.53	5.95	
R2-ROT1-16 148.87	b2	$^1((2.90-2.39)^2+(182.29-182.30)^2)$ $^1((6.53-2.90)^2+(182.20-182.29)^2)$ $^1((7.11-6.53)^2+(182.18-182.20)^2)$	0.51 3.63 0.58	4.72	
R2-ROT1-17 153.14	b1	$^1((-7.57--8.56)^2+(182.10-182.08)^2)$ $^1((-2.44--7.57)^2+(182.23-182.10)^2)$ $^1((-1.46--2.44)^2+(182.25-182.23)^2)$	0.99 5.13 0.98	7.10	
R2-ROT1-17 153.14	b2	$^1((4.22-3.57)^2+(182.19-182.20)^2)$ $^1((8.03-4.22)^2+(182.09-182.19)^2)$ $^1((8.88-8.03)^2+(182.07-182.09)^2)$	0.65 3.81 0.85	5.31	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 24
PREPARAZIONE PIANO DI POSA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT1-4 24.92	e1	$^1((-5.81--6.14)^2+(181.52-181.52)^2)$	0.33		
		$^1((-0.30--5.81)^2+(181.38-181.52)^2)$	5.51		
		$^1((0.07--0.30)^2+(181.45-181.38)^2)$	0.38		
		$^1((1.34-0.07)^2+(181.60-181.45)^2)$	1.28		
		$^1((4.88-1.34)^2+(181.45-181.60)^2)$	3.54		
R2-ROT1-4	e2	$^1((-6.97--7.02)^2+(181.50-181.50)^2)$	0.05	11.04	
R2-ROT1-5 34.92	e1	$^1((-7.96--9.23)^2+(181.77-181.71)^2)$	1.27	0.05	
		$^1((-6.43--7.96)^2+(181.91-181.77)^2)$	1.54		
		$^1((-4.04--6.43)^2+(182.12-181.91)^2)$	2.40		
		$^1((-2.22--4.04)^2+(182.32-182.12)^2)$	1.83	7.04	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE				Foglio n. 25
SCOTICO IN TRINCEA						
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE	
R2-ROT1-1 0.00	f1	$^1 ((-1.54--3.25)^2 + (181.26-181.56)^2)$ $^1 ((3.25-1.54)^2 + (181.15-181.26)^2)$	4.80 1.71	6.51		
R2-ROT1-2 11.52	f1	$^1 ((-4.67--4.74)^2 + (181.42-181.40)^2)$ $^1 ((-3.70--4.67)^2 + (181.57-181.45)^2)$ $^1 ((-3.69--3.70)^2 + (181.57-181.57)^2)$ $^1 ((-3.10--3.69)^2 + (181.58-181.57)^2)$ $^1 ((-0.06--3.10)^2 + (181.40-181.58)^2)$ $^1 ((0.89--0.06)^2 + (181.34-181.40)^2)$ $^1 ((3.99-0.89)^2 + (181.15-181.34)^2)$ $^1 ((4.77-3.99)^2 + (180.98-181.15)^2)$	0.07 0.98 0.01 0.59 3.05 0.95 3.11 0.80	9.56		
R2-ROT1-3 14.92	f1	$^1 ((-5.13--5.33)^2 + (181.28-181.22)^2)$ $^1 ((-2.99--5.13)^2 + (181.55-181.28)^2)$ $^1 ((-2.76--2.99)^2 + (181.58-181.55)^2)$ $^1 ((-2.72--2.76)^2 + (181.58-181.58)^2)$ $^1 ((-2.66--2.72)^2 + (181.58-181.58)^2)$ $^1 ((-2.60--2.66)^2 + (181.58-181.58)^2)$ $^1 ((4.55--2.60)^2 + (181.18-181.58)^2)$ $^1 ((4.76-4.55)^2 + (181.14-181.18)^2)$	0.21 2.16 0.23 0.04 0.06 0.06 7.16 0.21	10.13		
R2-ROT1-4 24.92	f1	$^1 ((-6.57--6.97)^2 + (181.53-181.50)^2)$ $^1 ((-6.14--6.57)^2 + (181.52-181.53)^2)$	0.40 0.43	0.83		
R2-ROT1-5 34.92	f1	$^1 ((-2.01--2.22)^2 + (182.34-182.32)^2)$ $^1 ((-1.83--2.01)^2 + (182.36-182.34)^2)$ $^1 ((1.09--1.83)^2 + (182.47-182.36)^2)$ $^1 ((1.62-1.09)^2 + (182.51-182.47)^2)$ $^1 ((3.97-1.62)^2 + (182.69-182.51)^2)$ $^1 ((4.80-3.97)^2 + (182.76-182.69)^2)$	0.21 0.18 2.92 0.53 2.36 0.83	7.03		
R2-ROT1-6 45.08	f1	$^1 ((-8.00--8.65)^2 + (182.91-182.81)^2)$ $^1 ((-3.37--8.00)^2 + (183.56-182.91)^2)$ $^1 ((-1.65--3.37)^2 + (183.79-183.56)^2)$ $^1 ((-1.06--1.65)^2 + (183.95-183.79)^2)$ $^1 ((1.78--1.06)^2 + (184.22-183.95)^2)$ $^1 ((4.60-1.78)^2 + (184.35-184.22)^2)$	0.66 4.68 1.74 0.61 2.85 2.82	13.36		
R2-ROT1-7 55.08	f1	$^1 ((-2.75--7.11)^2 + (184.42-183.66)^2)$ $^1 ((1.90--2.75)^2 + (184.83-184.42)^2)$ $^1 ((4.60-1.90)^2 + (185.03-184.83)^2)$	4.43 4.67 2.71	11.81		
R2-ROT1-8 65.08	f1	$^1 ((-3.03--5.19)^2 + (184.63-184.40)^2)$ $^1 ((1.32--3.03)^2 + (185.16-184.63)^2)$ $^1 ((4.99-1.32)^2 + (185.44-185.16)^2)$	2.17 4.38 3.68	10.23		
R2-ROT1-9 65.18	f1	$^1 ((-2.59--5.19)^2 + (184.68-184.42)^2)$ $^1 ((1.45--2.59)^2 + (185.18-184.68)^2)$ $^1 ((4.95-1.45)^2 + (185.44-185.18)^2)$ $^1 ((5.00-4.95)^2 + (185.45-185.44)^2)$	2.61 4.07 3.51 0.05	10.24		
R2-ROT1-10 75.18	f1	$^1 ((-5.46--5.57)^2 + (185.71-185.70)^2)$ $^1 ((2.75--5.46)^2 + (186.04-185.71)^2)$ $^1 ((6.71-2.75)^2 + (186.26-186.04)^2)$	0.11 8.22 3.97	12.30		
R2-ROT1-11 85.18	f1	$^1 ((-2.67--5.45)^2 + (186.67-186.58)^2)$ $^1 ((-1.36--2.67)^2 + (186.76-186.67)^2)$ $^1 ((-0.13--1.36)^2 + (186.77-186.76)^2)$ $^1 ((2.62--0.13)^2 + (186.83-186.77)^2)$ $^1 ((9.06-2.62)^2 + (187.08-186.83)^2)$	2.78 1.31 1.23 2.75 6.44	14.51		
R2-ROT1-12 100.36	f1	$^1 ((1.65--5.81)^2 + (188.69-189.55)^2)$ $^1 ((7.17-1.65)^2 + (188.46-188.69)^2)$ $^1 ((9.47-7.17)^2 + (188.31-188.46)^2)$	7.51 5.52 2.30	15.33		
R2-ROT1-13 115.54	f1	$^1 ((-4.81--6.02)^2 + (190.24-190.38)^2)$ $^1 ((-3.87--4.81)^2 + (190.17-190.24)^2)$ $^1 ((2.42--3.87)^2 + (189.63-190.17)^2)$ $^1 ((8.51-2.42)^2 + (189.18-189.63)^2)$ $^1 ((9.17-8.51)^2 + (189.10-189.18)^2)$	1.22 0.94 6.31 6.11 0.66			
A RIPORTARE ml			15.24			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 26
SCOTICO IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
RIPORTO ml			15.24		
R2-ROT1-14 130.72	f1	$^1 ((-4.84--6.12)^2+(190.11-190.15)^2)$ $^1 ((-2.64--4.84)^2+(189.95-190.11)^2)$ $^1 ((-1.02--2.64)^2+(189.82-189.95)^2)$ $^1 ((8.66--1.02)^2+(189.13-189.82)^2)$	1.28 2.21 1.63 9.70	15.24	
R2-ROT1-15 139.79	f1	$^1 ((1.95--6.34)^2+(189.06-189.04)^2)$ $^1 ((7.39-1.95)^2+(188.83-189.06)^2)$	8.29 5.44	14.82	
R2-ROT1-16 148.87	f1	$^1 ((-8.89--8.99)^2+(187.59-187.57)^2)$ $^1 ((0.89--8.89)^2+(187.78-187.59)^2)$ $^1 ((4.66-0.89)^2+(187.99-187.78)^2)$ $^1 ((8.46-4.66)^2+(187.68-187.99)^2)$	0.10 9.78 3.78 3.81	13.73	
R2-ROT1-17 153.14	f1	$^1 ((-8.87--11.18)^2+(186.98-186.62)^2)$ $^1 ((-2.93--8.87)^2+(187.10-186.98)^2)$ $^1 ((4.10--2.93)^2+(187.49-187.10)^2)$ $^1 ((10.23-4.10)^2+(186.98-187.49)^2)$	2.34 5.94 7.04 6.15	17.47	
				21.47	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE				Foglio n. 27
GEOTESSILE INF.						
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE	
R2-ROT1-4 24.92	h1	$^1((-5.81--6.14)^2+(180.72-180.72)^2)$	0.33			
		$^1((-0.30--5.81)^2+(180.58-180.72)^2)$	5.51			
		$^1((0.07--0.30)^2+(180.65-180.58)^2)$	0.38			
		$^1((1.34-0.07)^2+(180.80-180.65)^2)$	1.28			
		$^1((4.88-1.34)^2+(180.65-180.80)^2)$	3.54			
R2-ROT1-4	h2	$^1((-6.97--7.02)^2+(180.70-180.70)^2)$	0.05	11.04		
R2-ROT1-5 34.92	h1	$^1((-7.96--9.23)^2+(180.97-180.91)^2)$	1.27	0.05		
		$^1((-6.43--7.96)^2+(181.11-180.97)^2)$	1.54			
		$^1((-4.04--6.43)^2+(181.32-181.11)^2)$	2.40			
		$^1((-2.22--4.04)^2+(181.52-181.32)^2)$	1.83	7.04		
Il Direttore dei Lavori		L'Impresa				

		CALCOLO DELLE LUNGHEZZE			Foglio n. 28
GEOTESSILE SUP.					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT1-4	i2	$\sqrt{(-6.97-7.02)^2+(181.10-181.10)^2}$	0.05	0.05	
R2-ROT1-4 24.92	i1	$\sqrt{(-5.81-6.14)^2+(181.12-181.12)^2}$ $\sqrt{(-0.30-5.81)^2+(180.98-181.12)^2}$ $\sqrt{(0.07-0.30)^2+(181.05-180.98)^2}$ $\sqrt{(1.34-0.07)^2+(181.20-181.05)^2}$ $\sqrt{(4.88-1.34)^2+(181.05-181.20)^2}$	0.33 5.51 0.38 1.28 3.54		
R2-ROT1-5 34.92	i1	$\sqrt{(-7.96-9.23)^2+(181.37-181.31)^2}$ $\sqrt{(-6.43-7.96)^2+(181.51-181.37)^2}$ $\sqrt{(-4.04-6.43)^2+(181.72-181.51)^2}$ $\sqrt{(-2.22-4.04)^2+(181.92-181.72)^2}$	1.27 1.54 2.40 1.83	11.04 7.04	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 29		
GEOTESILE INF_TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT1-1 0.00	k1	$^1((1.54--3.25)^2+(180.46-180.76)^2)$ $^1((3.25-1.54)^2+(180.35-180.46)^2)$	4.80 1.71	6.51	
R2-ROT1-2 11.52	k1	$^1((-4.67--4.74)^2+(180.62-180.60)^2)$ $^1((-3.70--4.67)^2+(180.77-180.65)^2)$ $^1((-3.69--3.70)^2+(180.77-180.77)^2)$ $^1((-3.10--3.69)^2+(180.78-180.77)^2)$ $^1((-0.06--3.10)^2+(180.60-180.78)^2)$ $^1((0.89--0.06)^2+(180.54-180.60)^2)$ $^1((3.99-0.89)^2+(180.35-180.54)^2)$ $^1((4.77-3.99)^2+(180.18-180.35)^2)$	0.07 0.98 0.01 0.59 3.05 0.95 3.11 0.80	9.56	
R2-ROT1-3 14.92	k1	$^1((-5.13--5.33)^2+(180.48-180.42)^2)$ $^1((-2.99--5.13)^2+(180.75-180.48)^2)$ $^1((-2.76--2.99)^2+(180.78-180.75)^2)$ $^1((-2.72--2.76)^2+(180.78-180.78)^2)$ $^1((-2.66--2.72)^2+(180.78-180.78)^2)$ $^1((-2.60--2.66)^2+(180.78-180.78)^2)$ $^1((4.55--2.60)^2+(180.38-180.78)^2)$ $^1((4.76-4.55)^2+(180.34-180.38)^2)$	0.21 2.16 0.23 0.04 0.06 0.06 7.16 0.21	10.13	
R2-ROT1-4 24.92	k1	$^1((-6.57--6.97)^2+(180.73-180.70)^2)$ $^1((-6.14--6.57)^2+(180.72-180.73)^2)$	0.40 0.43	0.83	
R2-ROT1-5 34.92	k1	$^1((-2.01--2.22)^2+(181.54-181.52)^2)$ $^1((-1.83--2.01)^2+(181.56-181.54)^2)$ $^1((1.09--1.83)^2+(181.67-181.56)^2)$ $^1((1.62-1.09)^2+(181.71-181.67)^2)$ $^1((3.97-1.62)^2+(181.89-181.71)^2)$ $^1((4.80-3.97)^2+(181.96-181.89)^2)$	0.21 0.18 2.92 0.53 2.36 0.83	7.03	
R2-ROT1-6 45.08	k1	$^1((-8.00--8.65)^2+(182.11-182.01)^2)$ $^1((-3.37--8.00)^2+(182.76-182.11)^2)$ $^1((-1.65--3.37)^2+(182.99-182.76)^2)$ $^1((-1.06--1.65)^2+(183.15-182.99)^2)$ $^1((0.91--1.06)^2+(183.34-183.15)^2)$	0.66 4.68 1.74 0.61 1.98	9.67	
R2-ROT1-7 55.08	k1	$^1((-2.75--7.11)^2+(183.62-182.86)^2)$ $^1((1.06--2.75)^2+(183.95-183.62)^2)$	4.43 3.82	8.25	
R2-ROT1-8 65.08	k1	$^1((-3.03--5.19)^2+(183.83-183.60)^2)$ $^1((1.32--3.03)^2+(184.36-183.83)^2)$ $^1((3.85-1.32)^2+(184.55-184.36)^2)$	2.17 4.38 2.54	9.09	
R2-ROT1-9 65.18	k1	$^1((-2.59--5.19)^2+(183.88-183.62)^2)$ $^1((1.45--2.59)^2+(184.38-183.88)^2)$ $^1((3.82-1.45)^2+(184.56-184.38)^2)$	2.61 4.07 2.38	9.06	
R2-ROT1-10 75.18	k1	$^1((-5.46--5.57)^2+(184.91-184.90)^2)$ $^1((1.39--5.46)^2+(185.18-184.91)^2)$	0.11 6.86	6.97	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 30		
GEOTESILE SUP_TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT1-1 0.00	11	$^1((1.54--3.25)^2+(180.86-181.16)^2)$ $^1((3.25-1.54)^2+(180.75-180.86)^2)$	4.80 1.71	6.51	
R2-ROT1-2 11.52	11	$^1((-4.67--4.74)^2+(181.02-181.00)^2)$ $^1((-3.70--4.67)^2+(181.17-181.05)^2)$ $^1((-3.69--3.70)^2+(181.17-181.17)^2)$ $^1((-3.10--3.69)^2+(181.18-181.17)^2)$ $^1((-0.06--3.10)^2+(181.00-181.18)^2)$ $^1((0.89--0.06)^2+(180.94-181.00)^2)$ $^1((3.99-0.89)^2+(180.75-180.94)^2)$ $^1((4.77-3.99)^2+(180.58-180.75)^2)$	0.07 0.98 0.01 0.59 3.05 0.95 3.11 0.80	9.56	
R2-ROT1-3 14.92	11	$^1((-5.13--5.33)^2+(180.88-180.82)^2)$ $^1((-2.99--5.13)^2+(181.15-180.88)^2)$ $^1((-2.76--2.99)^2+(181.18-181.15)^2)$ $^1((-2.72--2.76)^2+(181.18-181.18)^2)$ $^1((-2.66--2.72)^2+(181.18-181.18)^2)$ $^1((-2.60--2.66)^2+(181.18-181.18)^2)$ $^1((4.55--2.60)^2+(180.78-181.18)^2)$ $^1((4.76-4.55)^2+(180.74-180.78)^2)$	0.21 2.16 0.23 0.04 0.06 0.06 7.16 0.21	10.13	
R2-ROT1-4 24.92	11	$^1((-6.57--6.97)^2+(181.13-181.10)^2)$ $^1((-6.14--6.57)^2+(181.12-181.13)^2)$	0.40 0.43	0.83	
R2-ROT1-5 34.92	11	$^1((-2.01--2.22)^2+(181.94-181.92)^2)$ $^1((-1.83--2.01)^2+(181.96-181.94)^2)$ $^1((1.09--1.83)^2+(182.07-181.96)^2)$ $^1((1.62-1.09)^2+(182.11-182.07)^2)$ $^1((3.97-1.62)^2+(182.29-182.11)^2)$ $^1((4.80-3.97)^2+(182.36-182.29)^2)$	0.21 0.18 2.92 0.53 2.36 0.83	7.03	
R2-ROT1-6 45.08	11	$^1((-8.00--8.65)^2+(182.51-182.41)^2)$ $^1((-3.37--8.00)^2+(183.16-182.51)^2)$ $^1((-1.65--3.37)^2+(183.39-183.16)^2)$ $^1((-1.06--1.65)^2+(183.55-183.39)^2)$ $^1((0.91--1.06)^2+(183.74-183.55)^2)$	0.66 4.68 1.74 0.61 1.98	9.67	
R2-ROT1-7 55.08	11	$^1((-2.75--7.11)^2+(184.02-183.26)^2)$ $^1((1.06--2.75)^2+(184.35-184.02)^2)$	4.43 3.82	8.25	
R2-ROT1-8 65.08	11	$^1((-3.03--5.19)^2+(184.23-184.00)^2)$ $^1((1.32--3.03)^2+(184.76-184.23)^2)$ $^1((3.85-1.32)^2+(184.95-184.76)^2)$	2.17 4.38 2.54	9.09	
R2-ROT1-9 65.18	11	$^1((-2.59--5.19)^2+(184.28-184.02)^2)$ $^1((1.45--2.59)^2+(184.78-184.28)^2)$ $^1((3.82-1.45)^2+(184.96-184.78)^2)$	2.61 4.07 2.38	9.06	
R2-ROT1-10 75.18	11	$^1((-5.46--5.57)^2+(185.31-185.30)^2)$ $^1((1.39--5.46)^2+(185.58-185.31)^2)$	0.11 6.86	6.97	
Il Direttore dei Lavori		L'Impresa			

COMPUTO DEI VOLUMI					Foglio n. 31			
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
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	A1 A1	1.92 1.67	11.52 11.52	5.76 5.76	11.06 9.62	20.68
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	A1 A1	1.67 0.97	3.40 3.40	1.70 1.70	2.84 1.65	
R2-ROT1-3	R2-ROT1-4	R2-ROT1-3	A1	0.97	10.00	5.00	4.85	4.85
R2-ROT1-5	R2-ROT1-6	R2-ROT1-6	A1	6.44	10.16	5.08	32.72	32.72
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	A1 A1	6.44 6.71	10.00 10.00	5.00 5.00	32.20 33.55	65.75
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	A1 A1	6.71 3.96	10.00 10.00	5.00 5.00	33.55 19.80	53.35
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	A1 A1	3.96 3.91	0.10 0.10	0.05 0.05	0.20 0.20	0.40
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	A1 A1	3.91 9.32	10.00 10.00	5.00 5.00	19.55 46.60	66.15
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-11	A1 A1	9.32 20.62	10.00 10.00	5.00 5.00	46.60 103.10	149.70
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-12	A1 A1	20.62 57.10	15.18 15.18	7.59 7.59	156.51 433.39	589.90
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-13	A1 A1	57.10 87.62	15.18 15.18	7.59 7.59	433.39 665.04	1098.43
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-14	A1 A1	87.62 101.08	15.18 15.18	7.59 7.59	665.04 767.20	1432.24
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-15	A1 A1	101.08 91.91	9.07 9.07	4.53 4.53	457.89 416.35	874.24
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-16	A1 A1	91.91 102.64	9.08 9.08	4.54 4.54	417.27 465.99	883.26
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16 R2-ROT1-17	A1 A1	102.64 115.81	4.27 4.27	2.13 2.13	218.62 246.68	465.30
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			5741.46

		COMPUTO DEI VOLUMI			Foglio n. 32			
SCAVO PER BONIFICA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-3	R2-ROT1-4	R2-ROT1-4	B1	8.81	10.00	5.00	44.05	44.05
R2-ROT1-4	R2-ROT1-5	R2-ROT1-4	B1	8.81	10.00	5.00	44.05	
24.92	34.92	R2-ROT1-5	B1	5.63	10.00	5.00	28.15	72.20
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	B1	5.63	10.16	5.08	28.60	28.60
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			144.85

		COMPUTO DEI VOLUMI			Foglio n. 33			
RILEVATO 1								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-3	R2-ROT1-4	R2-ROT1-4	C1	1.57	10.00	5.00	7.85	7.85
R2-ROT1-4	R2-ROT1-5	R2-ROT1-4	C1	1.57	10.00	5.00	7.85	14.90
24.92	34.92	R2-ROT1-5	C1	1.41	10.00	5.00	7.05	
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	C1	1.41	10.16	5.08	7.16	7.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			29.91

		COMPUTO DEI VOLUMI			Foglio n. 34			
RILEVATO 2								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-3	R2-ROT1-4	R2-ROT1-4	D1	4.40	10.00	5.00	22.00	22.00
R2-ROT1-4	R2-ROT1-5	R2-ROT1-4	D1	4.40	10.00	5.00	22.00	
24.92	34.92	R2-ROT1-5	D1	2.82	10.00	5.00	14.10	36.10
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	D1	2.82	10.16	5.08	14.33	14.33
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			72.43

		COMPUTO DEI VOLUMI			Foglio n. 35			
MATERIALE ANTICAPILLARE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-3	R2-ROT1-4	R2-ROT1-4	E1	4.41	10.00	5.00	22.05	22.05
R2-ROT1-4	R2-ROT1-5	R2-ROT1-4	E1	4.41	10.00	5.00	22.05	36.10
24.92	34.92	R2-ROT1-5	E1	2.81	10.00	5.00	14.05	
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	E1	2.81	10.16	5.08	14.27	14.27
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			72.42

		COMPUTO DEI VOLUMI			Foglio n. 36			
FONDAZIONE IN MISTO GRANULARE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2 R2-ROT1-2	F1 F1 F2	1.95 0.14 2.04	11.52 11.52 11.52	5.76 5.76 5.76	11.23 0.81 11.75	23.79
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-2 R2-ROT1-3	F1 F2 F1	0.14 2.04 2.49	3.40 3.40 3.40	1.70 1.70 1.70	0.24 3.47 4.23	7.94
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	F1 F1	2.49 3.06	10.00 10.00	5.00 5.00	12.45 15.30	27.75
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	F1 F1	3.06 3.56	10.00 10.00	5.00 5.00	15.30 17.80	33.10
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	F1 F1	3.56 3.49	10.16 10.16	5.08 5.08	18.08 17.73	35.81
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7 R2-ROT1-7	F1 F1 F2	3.49 2.65 0.13	10.00 10.00 10.00	5.00 5.00 5.00	17.45 13.25 0.65	31.35
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-7 R2-ROT1-8 R2-ROT1-8	F1 F2 F1 F2	2.65 0.13 2.20 0.14	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	13.25 0.65 11.00 0.70	25.60
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-8 R2-ROT1-9 R2-ROT1-9	F1 F2 F1 F2	2.20 0.14 2.22 0.13	0.10 0.10 0.10 0.10	0.05 0.05 0.05 0.05	0.11 0.01 0.11 0.01	0.24
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-9 R2-ROT1-10 R2-ROT1-10	F1 F2 F1 F2	2.22 0.13 0.14 2.50	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	11.10 0.65 0.70 12.50	24.95
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-10 R2-ROT1-11 R2-ROT1-11 R2-ROT1-11	F1 F2 F1 F2 F3	0.14 2.50 0.13 2.74 0.13	10.00 10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00 5.00	0.70 12.50 0.65 13.70 0.65	28.20
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-11 R2-ROT1-11 R2-ROT1-12 R2-ROT1-12 R2-ROT1-12	F1 F2 F3 F1 F2 F3	0.13 2.74 0.13 0.13 2.84 0.13	15.18 15.18 15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59 7.59 7.59	0.99 20.80 0.99 0.99 21.56 0.99	46.32
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-12 R2-ROT1-12 R2-ROT1-13 R2-ROT1-13	F1 F2 F3 F1 F2	0.13 2.84 0.13 3.16 0.13	15.18 15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59 7.59	0.99 21.56 0.99 23.98 0.99	48.51
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-13 R2-ROT1-13 R2-ROT1-14 R2-ROT1-14	F1 F2 F1 F1 F2	3.16 0.13 0.13 0.13 3.05	15.18 15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59 7.59	23.98 0.99 0.99 0.99 23.15	49.11
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-14 R2-ROT1-15 R2-ROT1-15 R2-ROT1-15	F1 F2 F1 F2 F3	0.13 3.05 0.14 2.38 0.13	9.07 9.07 9.07 9.07 9.07	4.53 4.53 4.53 4.53 4.53	0.59 13.82 0.63 10.78 0.59	26.41
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-15 R2-ROT1-15 R2-ROT1-16	F1 F2 F3 F1	0.14 2.38 0.13 3.81	9.08 9.08 9.08 9.08	4.54 4.54 4.54 4.54	0.64 10.81 0.59 17.30	
A RIPORTARE mc							29.34	409.08

		COMPUTO DEI VOLUMI					Foglio n. 37	
FONDAZIONE IN MISTO GRANULARE								
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							29.34	409.08
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16	F2	0.13	9.08	4.54	0.59	29.93
		R2-ROT1-16	F1	3.81	4.27	2.13	8.12	
		R2-ROT1-16	F2	0.13	4.27	2.13	0.28	
		R2-ROT1-17	F1	4.93	4.27	2.13	10.50	
		R2-ROT1-17	F2	0.13	4.27	2.13	0.28	19.18
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			458.19

		COMPUTO DEI VOLUMI			Foglio n. 38			
TERRENO VEGETALE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-2 R2-ROT1-2	I1 I2	0.46 0.35	11.52 11.52	5.76 5.76	2.65 2.02	4.67
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-2 R2-ROT1-3 R2-ROT1-3	I1 I2 I1 I2	0.46 0.35 0.32 0.34	3.40 3.40 3.40 3.40	1.70 1.70 1.70 1.70	0.78 0.59 0.54 0.58	
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-3 R2-ROT1-4 R2-ROT1-4	I1 I2 I1 I2	0.32 0.34 0.38 0.49	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.60 1.70 1.90 2.45	7.65
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-4 R2-ROT1-5 R2-ROT1-5	I1 I2 I1 I2	0.38 0.49 0.58 0.28	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.90 2.45 2.90 1.40	
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-5 R2-ROT1-6 R2-ROT1-6	I1 I2 I1 I1	0.58 0.28 0.39 0.39	10.16 10.16 10.16 10.16	5.08 5.08 5.08 5.08	2.95 1.42 1.98 1.98	6.35
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7 R2-ROT1-7 R2-ROT1-7	I1 I1 I1 I1	0.39 0.35 0.35 0.35	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.95 1.75 1.75 1.75	
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8 R2-ROT1-8 R2-ROT1-8	I1 I1 I1 I1	0.35 0.33 0.33 0.33	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.75 1.65 1.65 1.65	3.40
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9 R2-ROT1-9 R2-ROT1-9	I1 I1 I1 I1	0.33 0.33 0.33 0.33	0.10 0.10 0.10 0.10	0.05 0.05 0.05 0.05	0.02 0.02 0.02 0.02	
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10 R2-ROT1-10 R2-ROT1-10	I1 I1 I1 I1	0.33 0.24 0.24 0.24	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.65 1.20 1.20 1.20	2.85
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-11 R2-ROT1-11 R2-ROT1-11	I1 I1 I1 I1	0.24 0.40 0.40 0.40	10.00 10.00 10.00 10.00	5.00 5.00 5.00 5.00	1.20 2.00 2.00 2.00	
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-12 R2-ROT1-12 R2-ROT1-12	I1 I1 I1 I1	0.40 1.41 1.41 1.41	15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59	3.04 10.70 10.70 10.70	13.74
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-13 R2-ROT1-13 R2-ROT1-13	I1 I1 I1 I1	1.41 2.01 2.01 2.01	15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59	10.70 15.26 15.26 15.26	
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-14 R2-ROT1-14 R2-ROT1-14	I1 I1 I1 I1	2.01 2.31 2.31 2.31	15.18 15.18 15.18 15.18	7.59 7.59 7.59 7.59	15.26 17.53 17.53 17.53	32.79
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-15 R2-ROT1-15 R2-ROT1-15	I1 I1 I1 I1	2.31 2.17 2.17 2.17	9.07 9.07 9.07 9.07	4.53 4.53 4.53 4.53	10.46 9.83 9.83 9.83	
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-16 R2-ROT1-16 R2-ROT1-16	I1 I1 I1 I1	2.17 1.86 1.86 1.86	9.08 9.08 9.08 9.08	4.54 4.54 4.54 4.54	9.85 8.44 8.44 8.44	18.29
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16 R2-ROT1-17 R2-ROT1-17 R2-ROT1-17	I1 I1 I1 I1	1.86 1.57 1.57 1.57	4.27 4.27 4.27 4.27	2.13 2.13 2.13 2.13	3.96 3.34 3.34 3.34	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			161.37

		COMPUTO DEI VOLUMI			Foglio n. 39			
MISTO GRANULARE COMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1	R2-ROT1-2	R2-ROT1-2	L1	0.27	11.52	5.76	1.56	1.56
R2-ROT1-2	R2-ROT1-3	R2-ROT1-2	L1	0.27	3.40	1.70	0.46	
11.52	14.92	R2-ROT1-3	L1	0.26	3.40	1.70	0.44	
		R2-ROT1-3	L2	0.26	3.40	1.70	0.44	1.34
R2-ROT1-3	R2-ROT1-4	R2-ROT1-3	L1	0.26	10.00	5.00	1.30	5.00
14.92	24.92	R2-ROT1-3	L2	0.26	10.00	5.00	1.30	
		R2-ROT1-4	L1	0.26	10.00	5.00	1.30	
		R2-ROT1-4	L2	0.22	10.00	5.00	1.10	
		R2-ROT1-4	L1	0.26	10.00	5.00	1.30	
R2-ROT1-4	R2-ROT1-5	R2-ROT1-4	L2	0.22	10.00	5.00	1.10	4.80
24.92	34.92	R2-ROT1-5	L1	0.28	10.00	5.00	1.40	
		R2-ROT1-5	L2	0.20	10.00	5.00	1.00	
		R2-ROT1-5	L1	0.28	10.16	5.08	1.42	
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	L2	0.20	10.16	5.08	1.02	3.81
34.92	45.08	R2-ROT1-6	L1	0.27	10.16	5.08	1.37	
		R2-ROT1-6	L1	0.27	10.00	5.00	1.35	
R2-ROT1-6	R2-ROT1-7	R2-ROT1-6	L1	0.27	10.00	5.00	1.35	2.60
45.08	55.08	R2-ROT1-7	L1	0.25	10.00	5.00	1.25	
R2-ROT1-7	R2-ROT1-8	R2-ROT1-7	L1	0.25	10.00	5.00	1.25	2.60
55.08	65.08	R2-ROT1-8	L1	0.27	10.00	5.00	1.35	
R2-ROT1-8	R2-ROT1-9	R2-ROT1-8	L1	0.27	0.10	0.05	0.01	0.02
65.08	65.18	R2-ROT1-9	L1	0.24	0.10	0.05	0.01	
R2-ROT1-9	R2-ROT1-10	R2-ROT1-9	L1	0.24	10.00	5.00	1.20	1.20
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			22.93

		COMPUTO DEI VOLUMI			Foglio n. 40			
SCAVO PER BONIFICA IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	P1 P1	3.28 5.94	11.52 11.52	5.76 5.76	18.89 34.21	53.10
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	P1 P1	5.94 7.14	3.40 3.40	1.70 1.70	10.10 12.14	22.24
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	P1 P1	7.14 0.82	10.00 10.00	5.00 5.00	35.70 4.10	39.80
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	P1 P1	0.82 6.53	10.00 10.00	5.00 5.00	4.10 32.65	36.75
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	P1 P1	6.53 4.55	10.16 10.16	5.08 5.08	33.17 23.11	56.28
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	P1 P1	4.55 3.17	10.00 10.00	5.00 5.00	22.75 15.85	38.60
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	P1 P1	3.17 4.34	10.00 10.00	5.00 5.00	15.85 21.70	37.55
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	P1 P1	4.34 4.37	0.10 0.10	0.05 0.05	0.22 0.22	0.44
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	P1 P1	4.37 1.56	10.00 10.00	5.00 5.00	21.85 7.80	29.65
R2-ROT1-10	R2-ROT1-11	R2-ROT1-10	P1	1.56	10.00	5.00	7.80	7.80
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			322.21

COMPUTO DEI VOLUMI					Foglio n. 41			
ANTICIPILLARE TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	Q1 Q1	2.61 3.79	11.52 11.52	5.76 5.76	15.03 21.83	36.86
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	Q1 Q1	3.79 4.02	3.40 3.40	1.70 1.70	6.44 6.83	
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	Q1 Q1	4.02 0.33	10.00 10.00	5.00 5.00	20.10 1.65	21.75
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	Q1 Q1	0.33 2.80	10.00 10.00	5.00 5.00	1.65 14.00	
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	Q1 Q1	2.80 3.83	10.16 10.16	5.08 5.08	14.22 19.46	33.68
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	Q1 Q1	3.83 3.26	10.00 10.00	5.00 5.00	19.15 16.30	
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	Q1 Q1	3.26 3.62	10.00 10.00	5.00 5.00	16.30 18.10	34.40
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	Q1 Q1	3.62 3.60	0.10 0.10	0.05 0.05	0.18 0.18	
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	Q1 Q1	3.60 2.78	10.00 10.00	5.00 5.00	18.00 13.90	31.90
R2-ROT1-10	R2-ROT1-11	R2-ROT1-10	Q1	2.78	10.00	5.00	13.90	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			237.22

COMPUTO DEI VOLUMI					Foglio n. 42			
RILEVATO 3								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	T1 T1	0.67 2.15	11.52 11.52	5.76 5.76	3.86 12.38	16.24
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	T1 T1	2.15 3.12	3.40 3.40	1.70 1.70	3.65 5.30	8.95
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	T1 T1	3.12 0.49	10.00 10.00	5.00 5.00	15.60 2.45	18.05
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	T1 T1	0.49 3.73	10.00 10.00	5.00 5.00	2.45 18.65	21.10
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	T1 T1	3.73 1.62	10.16 10.16	5.08 5.08	18.95 8.23	27.18
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	T1 T1	1.62 0.93	10.00 10.00	5.00 5.00	8.10 4.65	12.75
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	T1 T1	0.93 1.51	10.00 10.00	5.00 5.00	4.65 7.55	12.20
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	T1 T1	1.51 1.54	0.10 0.10	0.05 0.05	0.08 0.08	0.16
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	T1 T1	1.54 0.35	10.00 10.00	5.00 5.00	7.70 1.75	9.45
R2-ROT1-10	R2-ROT1-11	R2-ROT1-10	T1	0.35	10.00	5.00	1.75	1.75
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			127.83

				COMPUTO DI SUPERFICI		Foglio n. 43		
CONGL. BIT. (Binder)								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	a1 a1	6.52 6.64	11.52 11.52	5.76 5.76	37.56 38.25	75.81
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	a1 a1	6.64 6.95	3.40 3.40	1.70 1.70	11.29 11.82	23.11
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	a1 a1	6.95 8.91	10.00 10.00	5.00 5.00	34.75 44.55	79.30
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	a1 a1	8.91 10.52	10.00 10.00	5.00 5.00	44.55 52.60	97.15
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	a1 a1	10.52 10.52	10.16 10.16	5.08 5.08	53.44 53.44	106.88
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	a1 a1	10.52 8.91	10.00 10.00	5.00 5.00	52.60 44.55	97.15
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	a1 a1	8.91 7.34	10.00 10.00	5.00 5.00	44.55 36.70	81.25
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	a1 a1	7.34 7.34	0.10 0.10	0.05 0.05	0.37 0.37	0.74
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	a1 a1	7.34 8.61	10.00 10.00	5.00 5.00	36.70 43.05	79.75
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-11	a1 a1	8.61 10.96	10.00 10.00	5.00 5.00	43.05 54.80	97.85
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-12	a1 a1	10.96 11.37	15.18 15.18	7.59 7.59	83.19 86.30	169.49
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-13	a1 a1	11.37 11.07	15.18 15.18	7.59 7.59	86.30 84.02	170.32
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-14	a1 a1	11.07 10.56	15.18 15.18	7.59 7.59	84.02 80.15	164.17
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-15	a1 a1	10.56 9.56	9.07 9.07	4.53 4.53	47.84 43.31	91.15
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-16	a1 a1	9.56 13.38	9.08 9.08	4.54 4.54	43.40 60.75	104.15
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16 R2-ROT1-17	a1 a1	13.38 17.44	4.27 4.27	2.13 2.13	28.50 37.15	65.65
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1503.92

		COMPUTO DI SUPERFICI			Foglio n. 44			
TAPPETO DI USURA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	b1 b1	6.52 6.64	11.52 11.52	5.76 5.76	37.56 38.25	75.81
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	b1 b1	6.64 6.95	3.40 3.40	1.70 1.70	11.29 11.82	23.11
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	b1 b1	6.95 8.91	10.00 10.00	5.00 5.00	34.75 44.55	79.30
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	b1 b1	8.91 10.52	10.00 10.00	5.00 5.00	44.55 52.60	97.15
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	b1 b1	10.52 10.52	10.16 10.16	5.08 5.08	53.44 53.44	106.88
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	b1 b1	10.52 8.91	10.00 10.00	5.00 5.00	52.60 44.55	97.15
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	b1 b1	8.91 7.34	10.00 10.00	5.00 5.00	44.55 36.70	81.25
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	b1 b1	7.34 7.34	0.10 0.10	0.05 0.05	0.37 0.37	0.74
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	b1 b1	7.34 8.61	10.00 10.00	5.00 5.00	36.70 43.05	79.75
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-11	b1 b1	8.61 10.96	10.00 10.00	5.00 5.00	43.05 54.80	97.85
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-12	b1 b1	10.96 11.37	15.18 15.18	7.59 7.59	83.19 86.30	169.49
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-13	b1 b1	11.37 11.07	15.18 15.18	7.59 7.59	86.30 84.02	170.32
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-14	b1 b1	11.07 10.56	15.18 15.18	7.59 7.59	84.02 80.15	164.17
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-15	b1 b1	10.56 9.56	9.07 9.07	4.53 4.53	47.84 43.31	91.15
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-16 R2-ROT1-16	b1 b1 b2	9.56 5.95 4.72	9.08 9.08 9.08	4.54 4.54 4.54	43.40 27.01 21.43	91.84
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16 R2-ROT1-16 R2-ROT1-17 R2-ROT1-17	b1 b2 b1 b2	5.95 4.72 7.10 5.31	4.27 4.27 4.27 4.27	2.13 2.13 2.13 2.13	12.67 10.05 15.12 11.31	49.15
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1475.11

		COMPUTO DI SUPERFICI			Foglio n. 45			
PREPARAZIONE 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
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-4 R2-ROT1-4	e1 e2	11.04 0.05	10.00 10.00	5.00 5.00	55.20 0.25	55.45
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	e1 e2 e1	11.04 0.05 7.04	10.00 10.00 10.00	5.00 5.00 5.00	55.20 0.25 35.20	90.65
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	e1	7.04	10.16	5.08	35.76	35.76
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			181.86

COMPUTO DI SUPERFICI					Foglio n. 46			
SCOTICO IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	f1 f1	6.51 9.56	11.52 11.52	5.76 5.76	37.50 55.07	92.57
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	f1 f1	9.56 10.13	3.40 3.40	1.70 1.70	16.25 17.22	33.47
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	f1 f1	10.13 0.83	10.00 10.00	5.00 5.00	50.65 4.15	54.80
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	f1 f1	0.83 7.03	10.00 10.00	5.00 5.00	4.15 35.15	39.30
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	f1 f1	7.03 13.36	10.16 10.16	5.08 5.08	35.71 67.87	103.58
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	f1 f1	13.36 11.81	10.00 10.00	5.00 5.00	66.80 59.05	125.85
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	f1 f1	11.81 10.23	10.00 10.00	5.00 5.00	59.05 51.15	110.20
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	f1 f1	10.23 10.24	0.10 0.10	0.05 0.05	0.51 0.51	1.02
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	f1 f1	10.24 12.30	10.00 10.00	5.00 5.00	51.20 61.50	112.70
R2-ROT1-10 75.18	R2-ROT1-11 85.18	R2-ROT1-10 R2-ROT1-11	f1 f1	12.30 14.51	10.00 10.00	5.00 5.00	61.50 72.55	134.05
R2-ROT1-11 85.18	R2-ROT1-12 100.36	R2-ROT1-11 R2-ROT1-12	f1 f1	14.51 15.33	15.18 15.18	7.59 7.59	110.13 116.35	226.48
R2-ROT1-12 100.36	R2-ROT1-13 115.54	R2-ROT1-12 R2-ROT1-13	f1 f1	15.33 15.24	15.18 15.18	7.59 7.59	116.35 115.67	232.02
R2-ROT1-13 115.54	R2-ROT1-14 130.72	R2-ROT1-13 R2-ROT1-14	f1 f1	15.24 14.82	15.18 15.18	7.59 7.59	115.67 112.48	228.15
R2-ROT1-14 130.72	R2-ROT1-15 139.79	R2-ROT1-14 R2-ROT1-15	f1 f1	14.82 13.73	9.07 9.07	4.53 4.53	67.13 62.20	129.33
R2-ROT1-15 139.79	R2-ROT1-16 148.87	R2-ROT1-15 R2-ROT1-16	f1 f1	13.73 17.47	9.08 9.08	4.54 4.54	62.33 79.31	141.64
R2-ROT1-16 148.87	R2-ROT1-17 153.14	R2-ROT1-16 R2-ROT1-17	f1 f1	17.47 21.47	4.27 4.27	2.13 2.13	37.21 45.73	82.94
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1848.10

		COMPUTO DI SUPERFICI			Foglio n. 47			
GEOTESSILE INF.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-4 R2-ROT1-4	h1 h2	11.04 0.05	10.00 10.00	5.00 5.00	55.20 0.25	55.45
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	h1 h2 h1	11.04 0.05 7.04	10.00 10.00 10.00	5.00 5.00 5.00	55.20 0.25 35.20	90.65
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	h1	7.04	10.16	5.08	35.76	35.76
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			181.86

		COMPUTO DI SUPERFICI			Foglio n. 48			
GEOTESSILE SUP.								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-4	i2	0.05	10.00	5.00	0.25	55.45
		R2-ROT1-4	i1	11.04	10.00	5.00	55.20	
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4	i2	0.05	10.00	5.00	0.25	90.65
		R2-ROT1-4	i1	11.04	10.00	5.00	55.20	
		R2-ROT1-5	i1	7.04	10.00	5.00	35.20	
R2-ROT1-5	R2-ROT1-6	R2-ROT1-5	i1	7.04	10.16	5.08	35.76	35.76
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			181.86

COMPUTO DI SUPERFICI					Foglio n. 49			
GEOTESSILE INF_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	k1 k1	6.51 9.56	11.52 11.52	5.76 5.76	37.50 55.07	92.57
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	k1 k1	9.56 10.13	3.40 3.40	1.70 1.70	16.25 17.22	33.47
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	k1 k1	10.13 0.83	10.00 10.00	5.00 5.00	50.65 4.15	54.80
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	k1 k1	0.83 7.03	10.00 10.00	5.00 5.00	4.15 35.15	39.30
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	k1 k1	7.03 9.67	10.16 10.16	5.08 5.08	35.71 49.12	84.83
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	k1 k1	9.67 8.25	10.00 10.00	5.00 5.00	48.35 41.25	89.60
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	k1 k1	8.25 9.09	10.00 10.00	5.00 5.00	41.25 45.45	86.70
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	k1 k1	9.09 9.06	0.10 0.10	0.05 0.05	0.45 0.45	0.90
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	k1 k1	9.06 6.97	10.00 10.00	5.00 5.00	45.30 34.85	80.15
R2-ROT1-10	R2-ROT1-11	R2-ROT1-10	k1	6.97	10.00	5.00	34.85	34.85
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			597.17

				COMPUTO DI SUPERFICI		Foglio n. 50		
GEOTESSILE SUP_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT1-1 0.00	R2-ROT1-2 11.52	R2-ROT1-1 R2-ROT1-2	11 11	6.51 9.56	11.52 11.52	5.76 5.76	37.50 55.07	92.57
R2-ROT1-2 11.52	R2-ROT1-3 14.92	R2-ROT1-2 R2-ROT1-3	11 11	9.56 10.13	3.40 3.40	1.70 1.70	16.25 17.22	33.47
R2-ROT1-3 14.92	R2-ROT1-4 24.92	R2-ROT1-3 R2-ROT1-4	11 11	10.13 0.83	10.00 10.00	5.00 5.00	50.65 4.15	54.80
R2-ROT1-4 24.92	R2-ROT1-5 34.92	R2-ROT1-4 R2-ROT1-5	11 11	0.83 7.03	10.00 10.00	5.00 5.00	4.15 35.15	39.30
R2-ROT1-5 34.92	R2-ROT1-6 45.08	R2-ROT1-5 R2-ROT1-6	11 11	7.03 9.67	10.16 10.16	5.08 5.08	35.71 49.12	84.83
R2-ROT1-6 45.08	R2-ROT1-7 55.08	R2-ROT1-6 R2-ROT1-7	11 11	9.67 8.25	10.00 10.00	5.00 5.00	48.35 41.25	89.60
R2-ROT1-7 55.08	R2-ROT1-8 65.08	R2-ROT1-7 R2-ROT1-8	11 11	8.25 9.09	10.00 10.00	5.00 5.00	41.25 45.45	86.70
R2-ROT1-8 65.08	R2-ROT1-9 65.18	R2-ROT1-8 R2-ROT1-9	11 11	9.09 9.06	0.10 0.10	0.05 0.05	0.45 0.45	0.90
R2-ROT1-9 65.18	R2-ROT1-10 75.18	R2-ROT1-9 R2-ROT1-10	11 11	9.06 6.97	10.00 10.00	5.00 5.00	45.30 34.85	80.15
R2-ROT1-10	R2-ROT1-11	R2-ROT1-10	11	6.97	10.00	5.00	34.85	34.85
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			597.17

COMPUTO DEI VOLUMI		Foglio n. 51	
Volume dalla sezione R2-ROT1-1 alla sezione R2-ROT1-17			
ARTICOLO			VOLUME
SCAVO		mc	5741.46
SCAVO PER BONIFICA		mc	144.85
RILEVATO 1		mc	29.91
RILEVATO 2		mc	72.43
MATERIALE ANTICAPILLARE		mc	72.42
FONDAZIONE IN MISTO GRANULARE		mc	458.19
TERRENO VEGETALE		mc	161.37
MISTO GRANULARE COMPATTATO		mc	22.93
SCAVO PER BONIFICA IN TRINCEA		mc	322.21
ANTICAPILLARE TRINCEA		mc	237.22
RILEVATO 3		mc	127.83
CONGL. BIT. (Binder)		mq	1503.92
TAPPETO DI USURA		mq	1475.11
PREPARAZIONE PIANO DI POSA		mq	181.86
SCOTICO IN TRINCEA		mq	1848.10
GEOTESSILE INF.		mq	181.86
GEOTESSILE SUP.		mq	181.86
GEOTESSILE INF_TRINCEA		mq	597.17
GEOTESSILE SUP_TRINCEA		mq	597.17

		CALCOLO DELLE AREE	Foglio n. 1		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-1 0.00	A1	$(-17.97--19.23) \times (175.67+175.66) / 2$ $(-0.24--17.97) \times (176.26+175.67) / 2$ $(0.48--0.24) \times (176.27+176.26) / 2$ $(1.54-0.48) \times (176.25+176.27) / 2$ $(4.53-1.54) \times (176.22+176.25) / 2$ $(11.79-4.53) \times (176.18+176.22) / 2$ $(0.00-11.79) \times (173.10+172.80) / 2$ $(-19.23-0.00) \times (172.62+173.10) / 2$	221.34 3119.86 126.91 186.84 526.94 1279.21 -2039.08 -3324.10		
R2-ROT2-2 5.00	A1	$(-9.07--13.90) \times (175.36+175.20) / 2$ $(1.66--9.07) \times (175.57+175.36) / 2$ $(3.42-1.66) \times (175.60+175.57) / 2$ $(11.58-3.42) \times (175.54+175.60) / 2$ $(12.15-11.58) \times (175.55+175.54) / 2$ $(8.64-12.15) \times (173.21+175.55) / 2$ $(8.08-8.64) \times (173.21+173.21) / 2$ $(3.86-8.08) \times (172.75+172.75) / 2$ $(0.00-3.86) \times (172.85+172.75) / 2$ $(-5.95-0.00) \times (172.70+172.85) / 2$ $(-10.28--5.95) \times (172.70+172.70) / 2$ $(-10.84--10.28) \times (173.16+173.16) / 2$ $(-13.90--10.84) \times (175.20+173.16) / 2$	846.60 1882.74 309.03 1432.65 100.06 -612.07 -97.00 -729.01 -667.01 -1028.01 -747.79 -96.97 -532.99	97.92	
R2-ROT2-3 10.00	A1	$(-6.19--12.49) \times (174.74+174.68) / 2$ $(2.02--6.19) \times (174.83+174.74) / 2$ $(2.34-2.02) \times (174.83+174.83) / 2$ $(2.42-2.34) \times (174.83+174.83) / 2$ $(9.88-2.42) \times (174.78+174.83) / 2$ $(9.94-9.88) \times (174.78+174.78) / 2$ $(9.97-9.94) \times (174.78+174.78) / 2$ $(10.75-9.97) \times (174.78+174.78) / 2$ $(8.08-10.75) \times (173.00+174.78) / 2$ $(7.52-8.08) \times (173.00+173.00) / 2$ $(3.52-7.52) \times (172.55+172.55) / 2$ $(0.00-3.52) \times (172.63+172.55) / 2$ $(-5.33-0.00) \times (172.50+172.63) / 2$ $(-9.33--5.33) \times (172.50+172.50) / 2$ $(-9.89--9.33) \times (172.95+172.95) / 2$ $(-12.49--9.89) \times (174.68+172.95) / 2$	1100.67 1434.98 55.95 13.99 1304.05 10.49 5.24 136.33 -464.29 -96.88 -690.20 -607.52 -919.77 -690.00 -96.85 -451.92	60.23	
R2-ROT2-4 15.00	A1	$(-11.00--12.08) \times (174.04+174.04) / 2$ $(0.68--11.00) \times (174.18+174.04) / 2$ $(2.22-0.68) \times (174.18+174.18) / 2$ $(2.62-2.22) \times (174.18+174.18) / 2$ $(4.89-2.62) \times (174.16+174.18) / 2$ $(4.97-4.89) \times (174.16+174.16) / 2$ $(5.02-4.97) \times (174.16+174.16) / 2$ $(10.46-5.02) \times (174.14+174.16) / 2$ $(8.50-10.46) \times (172.84+174.14) / 2$ $(7.94-8.50) \times (172.84+172.84) / 2$ $(3.93-7.94) \times (172.38+172.38) / 2$ $(0.00-3.93) \times (172.48+172.38) / 2$ $(-5.64-0.00) \times (172.34+172.48) / 2$ $(-9.65--5.64) \times (172.34+172.34) / 2$ $(-10.21--9.65) \times (172.79+172.79) / 2$ $(-12.08--10.21) \times (174.04+172.79) / 2$	187.96 2033.60 268.24 69.67 395.37 13.93 8.71 947.38 -340.04 -96.79 -691.24 -677.65 -972.39 -691.08 -96.76 -324.29	44.27	
R2-ROT2-5 20.00	A1	$(-3.61--11.88) \times (173.78+173.60) / 2$ $(0.24--3.61) \times (173.71+173.78) / 2$ $(0.40-0.24) \times (173.72+173.71) / 2$ $(0.42-0.40) \times (173.72+173.72) / 2$ $(2.18-0.42) \times (173.74+173.72) / 2$ $(2.64-2.18) \times (173.01+173.74) / 2$ $(9.68-2.64) \times (173.01+173.01) / 2$ $(9.25-9.68) \times (172.73+173.01) / 2$ $(8.69-9.25) \times (172.73+172.73) / 2$ $(4.59-8.69) \times (172.27+172.27) / 2$ $(0.00-4.59) \times (172.39+172.27) / 2$ $(-5.95-0.00) \times (172.24+172.39) / 2$ $(-9.96--5.95) \times (172.24+172.24) / 2$	1436.42 668.92 27.79 3.47 305.76 79.75 1217.99 -74.33 -96.73 -706.31 -790.99 -1025.27 -690.68	34.62	
A RIPORTARE mq			355.79		

		CALCOLO DELLE AREE	Foglio n. 2		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			355.79		
R2-ROT2-6 25.00	A1	$(-10.52--9.96) \times (172.69+172.69) / 2$	-96.71	23.60	
		$(-11.88--10.52) \times (173.60+172.69) / 2$	-235.48		
		$(1.03--12.19) \times (173.32+173.37) / 2$	2291.62		
		$(1.12-1.03) \times (173.32+173.32) / 2$	15.60		
		$(1.18-1.12) \times (173.32+173.32) / 2$	10.40		
		$(2.25-1.18) \times (173.35+173.32) / 2$	185.47		
		$(2.54-2.25) \times (172.90+173.35) / 2$	50.21		
		$(11.59-2.54) \times (172.93+172.90) / 2$	1564.88		
		$(11.17-11.59) \times (172.65+172.93) / 2$	-72.57		
		$(10.61-11.17) \times (172.65+172.65) / 2$	-96.68		
		$(6.34-10.61) \times (172.20+172.20) / 2$	-735.29		
		$(0.00-6.34) \times (172.35+172.20) / 2$	-1092.22		
		$(-6.43-0.00) \times (172.19+172.35) / 2$	-1107.70		
		$(-10.54--6.43) \times (172.19+172.19) / 2$	-707.70		
		$(-11.10--10.54) \times (172.65+172.65) / 2$	-96.68		
$(-12.19--11.10) \times (173.37+172.65) / 2$	-188.58				
R2-ROT2-7 28.74	A1	$(1.62--13.35) \times (173.03+173.00) / 2$	2590.03	20.76	
		$(1.67-1.62) \times (173.04+173.03) / 2$	8.65		
		$(1.75-1.67) \times (173.04+173.04) / 2$	13.84		
		$(2.32-1.75) \times (173.05+173.04) / 2$	98.64		
		$(2.47-2.32) \times (172.82+173.05) / 2$	25.94		
		$(14.18-2.47) \times (172.88+172.82) / 2$	2024.07		
		$(13.79-14.18) \times (172.61+172.88) / 2$	-67.37		
		$(13.23-13.79) \times (172.61+172.61) / 2$	-96.66		
		$(8.63-13.23) \times (172.15+172.15) / 2$	-791.89		
		$(0.00-8.63) \times (172.37+172.15) / 2$	-1486.60		
		$(-7.61-0.00) \times (172.18+172.37) / 2$	-1311.01		
		$(-12.25--7.61) \times (172.18+172.18) / 2$	-798.92		
		$(-12.81--12.25) \times (172.64+172.64) / 2$	-96.68		
		$(-13.35--12.81) \times (173.00+172.64) / 2$	-93.32		
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 3	
FONDAZIONE IN MISTO GRANULARE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-1 0.00	F1	(0.00--19.23) x (173.40+172.92) / 2 (11.79-0.00) x (173.10+173.40) / 2 (0.00-11.79) x (173.10+172.80) / 2 (-19.23-0.00) x (172.62+173.10) / 2	3329.87 2042.62 -2039.08 -3324.10		
R2-ROT2-2 5.00	F1	(-5.95--10.28) x (172.87+172.87) / 2 (0.00--5.95) x (173.15+173.00) / 2 (3.86-0.00) x (173.05+173.15) / 2 (8.08-3.86) x (172.92+172.92) / 2 (3.86-8.08) x (172.75+172.75) / 2 (0.00-3.86) x (172.85+172.75) / 2 (-5.95-0.00) x (172.70+172.85) / 2 (-10.28--5.95) x (172.70+172.70) / 2	748.53 1029.80 668.17 729.72 -729.01 -667.01 -1028.01 -747.79	9.31	
R2-ROT2-3 10.00	F1	(-5.33--9.33) x (172.67+172.67) / 2 (0.00--5.33) x (172.93+172.80) / 2 (3.52-0.00) x (172.85+172.93) / 2 (7.52-3.52) x (172.72+172.72) / 2 (3.52-7.52) x (172.55+172.55) / 2 (0.00-3.52) x (172.63+172.55) / 2 (-5.33-0.00) x (172.50+172.63) / 2 (-9.33--5.33) x (172.50+172.50) / 2	690.68 921.37 608.57 690.88 -690.20 -607.52 -919.77 -690.00	4.40	
R2-ROT2-4 15.00	F1	(-5.64--9.65) x (172.51+172.51) / 2 (0.00--5.64) x (172.78+172.64) / 2 (3.93-0.00) x (172.68+172.78) / 2 (7.94-3.93) x (172.55+172.55) / 2 (3.93-7.94) x (172.38+172.38) / 2 (0.00-3.93) x (172.48+172.38) / 2 (-5.64-0.00) x (172.34+172.48) / 2 (-9.65--5.64) x (172.34+172.34) / 2	691.77 974.08 678.83 691.93 -691.24 -677.65 -972.39 -691.08	4.01	
R2-ROT2-5 20.00	F1	(-5.95--9.96) x (172.41+172.41) / 2 (0.00--5.95) x (172.69+172.54) / 2 (4.59-0.00) x (172.57+172.69) / 2 (8.69-4.59) x (172.44+172.44) / 2 (4.59-8.69) x (172.27+172.27) / 2 (0.00-4.59) x (172.39+172.27) / 2 (-5.95-0.00) x (172.24+172.39) / 2 (-9.96--5.95) x (172.24+172.24) / 2	691.36 1027.06 792.37 707.00 -706.31 -790.99 -1025.27 -690.68	4.25	
R2-ROT2-6 25.00	F1	(-6.43--10.54) x (172.36+172.36) / 2 (0.00--6.43) x (172.65+172.49) / 2 (6.34-0.00) x (172.50+172.65) / 2 (10.61-6.34) x (172.37+172.37) / 2 (6.34-10.61) x (172.20+172.20) / 2 (0.00-6.34) x (172.35+172.20) / 2 (-6.43-0.00) x (172.19+172.35) / 2 (-10.54--6.43) x (172.19+172.19) / 2	708.40 1109.63 1094.13 736.02 -735.29 -1092.22 -1107.70 -707.70	4.54	
R2-ROT2-7 28.74	F1	(-7.61--12.25) x (172.35+172.35) / 2 (0.00--7.61) x (172.67+172.48) / 2 (8.63-0.00) x (172.45+172.67) / 2 (13.23-8.63) x (172.32+172.32) / 2 (8.63-13.23) x (172.15+172.15) / 2 (0.00-8.63) x (172.37+172.15) / 2 (-7.61-0.00) x (172.18+172.37) / 2 (-12.25--7.61) x (172.18+172.18) / 2	799.70 1313.30 1489.19 792.67 -791.89 -1486.60 -1311.01 -798.92	5.27	
				6.44	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 4		
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-2 5.00	I1	(-13.67--14.19) x (175.41+175.39) / 2 (-10.78--13.67) x (173.48+175.41) / 2 (-10.28--10.78) x (173.46+173.48) / 2 (-10.84--10.28) x (173.16+173.16) / 2 (-14.19--10.84) x (175.39+173.16) / 2	91.21 504.15 86.73 -96.97 -583.82		
R2-ROT2-2 5.00	I2	(11.90-12.45) x (175.74+175.75) / 2 (8.58-11.90) x (173.53+175.74) / 2 (8.08-8.58) x (173.51+173.53) / 2 (8.64-8.08) x (173.21+173.21) / 2 (12.45-8.64) x (175.75+173.21) / 2	-96.66 -579.79 -86.76 97.00 664.77	1.30	
R2-ROT2-3 10.00	I1	(-12.25--12.78) x (174.89+174.88) / 2 (-9.83--12.25) x (173.27+174.89) / 2 (-9.33--9.83) x (173.25+173.27) / 2 (-9.89--9.33) x (172.95+172.95) / 2 (-12.78--9.89) x (174.88+172.95) / 2	92.69 421.27 86.63 -96.85 -502.61		
R2-ROT2-3 10.00	I2	(10.51-11.05) x (174.98+174.98) / 2 (8.02-10.51) x (173.32+174.98) / 2 (7.52-8.02) x (173.30+173.32) / 2 (8.08-7.52) x (173.00+173.00) / 2 (11.05-8.08) x (174.98+173.00) / 2	-94.49 -433.63 -86.66 96.88 516.75	1.44	
R2-ROT2-4 15.00	I1	(-11.84--12.38) x (174.24+174.24) / 2 (-10.15--11.84) x (173.11+174.24) / 2 (-9.65--10.15) x (173.09+173.11) / 2 (-10.21--9.65) x (172.79+172.79) / 2 (-12.38--10.21) x (174.24+172.79) / 2	94.09 293.51 86.55 -96.76 -376.53		
R2-ROT2-4 15.00	I2	(10.22-10.76) x (174.34+174.34) / 2 (8.44-10.22) x (173.16+174.34) / 2 (7.94-8.44) x (173.14+173.16) / 2 (8.50-7.94) x (172.84+172.84) / 2 (10.76-8.50) x (174.34+172.84) / 2	-94.14 -309.28 -86.57 96.79 392.31	1.15	
R2-ROT2-5 20.00	I1	(-11.65--12.17) x (173.80+173.79) / 2 (-10.46--11.65) x (173.01+173.80) / 2 (-9.96--10.46) x (172.99+173.01) / 2 (-10.52--9.96) x (172.69+172.69) / 2 (-12.17--10.52) x (173.79+172.69) / 2	90.37 206.35 86.50 -96.71 -285.85	0.89	
R2-ROT2-5 20.00	I2	(9.44-9.98) x (173.21+173.21) / 2 (9.19-9.44) x (173.05+173.21) / 2 (8.69-9.19) x (173.03+173.05) / 2 (9.25-8.69) x (172.73+172.73) / 2 (9.98-9.25) x (173.21+172.73) / 2	-93.53 -43.28 -86.52 96.73 126.27	0.66	
R2-ROT2-6 25.00	I1	(-11.95--12.49) x (173.57+173.57) / 2 (-11.04--11.95) x (172.97+173.57) / 2 (-10.54--11.04) x (172.95+172.97) / 2 (-11.10--10.54) x (172.65+172.65) / 2 (-12.49--11.10) x (173.57+172.65) / 2	93.73 157.68 86.48 -96.68 -240.62		
R2-ROT2-6 25.00	I2	(11.35-11.89) x (173.13+173.13) / 2 (11.11-11.35) x (172.97+173.13) / 2 (10.61-11.11) x (172.95+172.97) / 2 (11.17-10.61) x (172.65+172.65) / 2 (11.89-11.17) x (173.13+172.65) / 2	-93.49 -41.53 -86.48 96.68 124.48	0.33	
R2-ROT2-7 28.74	I1	(-13.11--13.65) x (173.20+173.20) / 2 (-12.75--13.11) x (172.96+173.20) / 2 (-12.25--12.75) x (172.94+172.96) / 2 (-12.81--12.25) x (172.64+172.64) / 2 (-13.65--12.81) x (173.20+172.64) / 2	93.53 62.31 86.47 -96.68 -145.25		
R2-ROT2-7 28.74	I2	(13.94-14.48) x (173.08+173.08) / 2 (13.73-13.94) x (172.93+173.08) / 2 (13.23-13.73) x (172.91+172.93) / 2 (13.79-13.23) x (172.61+172.61) / 2	-93.46 -36.33 -86.46 96.66	0.38	
A RIPORTARE mq			-119.59		

		CALCOLO DELLE AREE		Foglio n. 5	
TERRENO VEGETALE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	-119.59		
		$(14.48-13.79) \times (173.08+172.61) / 2$	119.26	0.33	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 6	
MISTO GRANULARE COMPATTATO MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-2 5.00	M1	$(-8.78--8.73) \times (173.00+173.00) / 2$ $(-6.10--8.78) \times (173.04+173.07) / 2$ $(-6.15--6.10) \times (172.97+172.97) / 2$ $(-8.73--6.15) \times (172.87+172.87) / 2$	-8.65 463.79 -8.65 -446.00		
R2-ROT2-2 5.00	M2	$(6.58-6.53) \times (173.05+173.05) / 2$ $(4.01-6.58) \times (173.09+173.12) / 2$ $(4.06-4.01) \times (173.02+173.02) / 2$ $(6.53-4.06) \times (172.92+172.92) / 2$	8.65 -444.88 8.65 427.11	0.49	
R2-ROT2-3 10.00	M1	$(-7.83--7.78) \times (172.79+172.79) / 2$ $(-5.48--7.83) \times (172.84+172.86) / 2$ $(-5.53--5.48) \times (172.77+172.77) / 2$ $(-7.78--5.53) \times (172.67+172.67) / 2$	-8.64 406.20 -8.64 -388.51	0.47	
R2-ROT2-3 10.00	M2	$(6.02-5.97) \times (172.84+172.84) / 2$ $(3.67-6.02) \times (172.89+172.91) / 2$ $(3.72-3.67) \times (172.82+172.82) / 2$ $(5.97-3.72) \times (172.72+172.72) / 2$	8.64 -406.31 8.64 388.62	0.41	
R2-ROT2-4 15.00	M1	$(-8.15--8.10) \times (172.63+172.63) / 2$ $(-5.79--8.15) \times (172.68+172.70) / 2$ $(-5.84--5.79) \times (172.61+172.61) / 2$ $(-8.10--5.84) \times (172.51+172.51) / 2$	-8.63 407.55 -8.63 -389.87	0.41	
R2-ROT2-4 15.00	M2	$(6.44-6.39) \times (172.68+172.68) / 2$ $(4.08-6.44) \times (172.72+172.75) / 2$ $(4.13-4.08) \times (172.65+172.65) / 2$ $(6.39-4.13) \times (172.55+172.55) / 2$	8.63 -407.65 8.63 389.96	0.42	
R2-ROT2-5 20.00	M1	$(-8.46--8.41) \times (172.53+172.53) / 2$ $(-6.10--8.46) \times (172.58+172.60) / 2$ $(-6.15--6.10) \times (172.51+172.51) / 2$ $(-8.41--6.15) \times (172.41+172.41) / 2$	-8.63 407.31 -8.63 -389.65	0.43	
R2-ROT2-5 20.00	M2	$(7.19-7.14) \times (172.57+172.57) / 2$ $(4.74-7.19) \times (172.61+172.64) / 2$ $(4.79-4.74) \times (172.54+172.54) / 2$ $(7.14-4.79) \times (172.44+172.44) / 2$	8.63 -422.93 8.63 405.23	0.40	
R2-ROT2-6 25.00	M1	$(-9.04--8.99) \times (172.49+172.49) / 2$ $(-6.58--9.04) \times (172.53+172.56) / 2$ $(-6.63--6.58) \times (172.46+172.46) / 2$ $(-8.99--6.63) \times (172.36+172.36) / 2$	-8.62 424.46 -8.62 -406.77	0.44	
R2-ROT2-6 25.00	M2	$(9.11-9.06) \times (172.49+172.49) / 2$ $(6.49-9.11) \times (172.54+172.56) / 2$ $(6.54-6.49) \times (172.47+172.47) / 2$ $(9.06-6.54) \times (172.37+172.37) / 2$	8.62 -452.08 8.62 434.37	0.45	
R2-ROT2-7 28.74	M1	$(-10.75--10.70) \times (172.48+172.48) / 2$ $(-7.76--10.75) \times (172.52+172.55) / 2$ $(-7.81--7.76) \times (172.45+172.45) / 2$ $(-10.70--7.81) \times (172.35+172.35) / 2$	-8.62 515.88 -8.62 -498.09	0.47	
R2-ROT2-7 28.74	M2	$(11.73-11.68) \times (172.45+172.45) / 2$ $(8.78-11.73) \times (172.49+172.52) / 2$ $(8.83-8.78) \times (172.42+172.42) / 2$ $(11.68-8.83) \times (172.32+172.32) / 2$	8.62 -508.89 8.62 491.11	0.55 0.54	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 7	
MISTO GRALUNARE MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-2 5.00	N1	$(-6.10--8.78) \times (173.14+173.17) / 2$ $(-8.78--6.10) \times (173.07+173.04) / 2$	464.06 -463.79	0.27	
R2-ROT2-2 5.00	N2	$(6.58-4.01) \times (173.22+173.19) / 2$ $(4.01-6.58) \times (173.09+173.22) / 2$	445.14 -445.01	0.13	
R2-ROT2-3 10.00	N1	$(-5.48--7.83) \times (172.94+172.96) / 2$ $(-7.83--5.48) \times (172.86+172.84) / 2$	406.43 -406.20	0.23	
R2-ROT2-3 10.00	N2	$(6.02-3.67) \times (173.01+172.99) / 2$ $(3.67-6.02) \times (172.89+173.01) / 2$	406.55 -406.43	0.12	
R2-ROT2-3 10.00	N3	$(6.02-3.67) \times (173.01+172.99) / 2$ $(3.67-6.02) \times (172.99+172.91) / 2$	406.55 -406.43	0.12	
R2-ROT2-4 15.00	N1	$(-5.79--8.15) \times (172.78+172.80) / 2$ $(-8.15--5.79) \times (172.70+172.68) / 2$ $(-8.10--8.15) \times (172.63+172.63) / 2$ $(-8.15--8.10) \times (172.70+172.63) / 2$	407.78 -407.55 8.63 -8.63	0.23	
R2-ROT2-4 15.00	N2	$(6.44-4.08) \times (172.85+172.82) / 2$ $(4.08-6.44) \times (172.72+172.85) / 2$	407.89 -407.77	0.12	
R2-ROT2-4 15.00	N3	$(6.44-4.08) \times (172.85+172.82) / 2$ $(4.08-6.44) \times (172.82+172.75) / 2$	407.89 -407.77	0.12	
R2-ROT2-5 20.00	N1	$(-6.10--8.46) \times (172.68+172.70) / 2$ $(-8.46--6.10) \times (172.60+172.68) / 2$ $(-8.41--8.46) \times (172.53+172.53) / 2$ $(-8.46--8.41) \times (172.60+172.53) / 2$	407.55 -407.43 8.63 -8.63	0.12	
R2-ROT2-5 20.00	N2	$(7.19-4.74) \times (172.74+172.71) / 2$ $(4.74-7.19) \times (172.61+172.74) / 2$	423.18 -423.05	0.13	
R2-ROT2-6 25.00	N1	$(-6.58--9.04) \times (172.63+172.66) / 2$ $(-9.04--6.58) \times (172.56+172.53) / 2$	424.71 -424.46	0.25	
R2-ROT2-6 25.00	N2	$(9.11-6.49) \times (172.66+172.64) / 2$ $(6.49-9.11) \times (172.64+172.56) / 2$	452.34 -452.21	0.13	
R2-ROT2-7 28.74	N1	$(-7.76--10.75) \times (172.62+172.65) / 2$ $(-10.75--7.76) \times (172.55+172.52) / 2$	516.18 -515.88	0.30	
R2-ROT2-7 28.74	N2	$(11.73-8.78) \times (172.62+172.59) / 2$ $(8.78-11.73) \times (172.49+172.62) / 2$	509.18 -509.04	0.14	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 8		
SCAVO PER BONIFICA IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-5 20.00	P1	$(4.59-2.57) \times (172.27+172.32) / 2$ $(8.69-4.59) \times (172.27+172.27) / 2$ $(9.25-8.69) \times (172.73+172.73) / 2$ $(9.98-9.25) \times (173.21+172.73) / 2$ $(2.64-9.98) \times (172.21+172.21) / 2$ $(2.57-2.64) \times (172.32+172.21) / 2$	348.04 706.31 96.73 126.27 -1264.02 -12.06	1.27	
R2-ROT2-6 25.00	P1	$(6.34-2.42) \times (172.20+172.29) / 2$ $(10.61-6.34) \times (172.20+172.20) / 2$ $(11.17-10.61) \times (172.65+172.65) / 2$ $(11.89-11.17) \times (173.13+172.65) / 2$ $(2.54-11.89) \times (172.10+172.13) / 2$ $(2.42-2.54) \times (172.29+172.10) / 2$	675.20 735.29 96.68 124.48 -1609.28 -20.66	1.71	
R2-ROT2-7 28.74	P1	$(0.00--6.21) \times (172.37+172.21) / 2$ $(8.63-0.00) \times (172.15+172.37) / 2$ $(13.23-8.63) \times (172.15+172.15) / 2$ $(13.79-13.23) \times (172.61+172.61) / 2$ $(14.48-13.79) \times (173.08+172.61) / 2$ $(2.47-14.48) \times (172.02+172.08) / 2$ $(2.32-2.47) \times (172.25+172.02) / 2$ $(1.75-2.32) \times (172.24+172.25) / 2$ $(1.67-1.75) \times (172.24+172.24) / 2$ $(1.62-1.67) \times (172.23+172.24) / 2$ $(-6.21-1.62) \times (172.21+172.23) / 2$	1069.92 1486.60 791.89 96.66 119.26 -2066.32 -25.82 -98.18 -13.78 -8.61 -1348.48	3.14	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 9		
ANTICIPILLARE TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-5 20.00	Q1	$(2.64-2.57) \times (172.61+172.72) / 2$ $(9.98-2.64) \times (172.61+172.61) / 2$ $(2.64-9.98) \times (172.21+172.21) / 2$ $(2.57-2.64) \times (172.32+172.21) / 2$	12.09 1266.96 -1264.02 -12.06	2.97	
R2-ROT2-6 25.00	Q1	$(2.54-2.42) \times (172.50+172.69) / 2$ $(11.89-2.54) \times (172.53+172.50) / 2$ $(2.54-11.89) \times (172.10+172.13) / 2$ $(2.42-2.54) \times (172.29+172.10) / 2$	20.71 1613.02 -1609.28 -20.66	3.79	
R2-ROT2-7 28.74	Q1	$(1.62--6.21) \times (172.63+172.61) / 2$ $(1.67-1.62) \times (172.64+172.63) / 2$ $(1.75-1.67) \times (172.64+172.64) / 2$ $(2.32-1.75) \times (172.65+172.64) / 2$ $(2.47-2.32) \times (172.42+172.65) / 2$ $(14.48-2.47) \times (172.48+172.42) / 2$ $(2.47-14.48) \times (172.02+172.08) / 2$ $(2.32-2.47) \times (172.25+172.02) / 2$ $(1.75-2.32) \times (172.24+172.25) / 2$ $(1.67-1.75) \times (172.24+172.24) / 2$ $(1.62-1.67) \times (172.23+172.24) / 2$ $(-6.21-1.62) \times (172.21+172.23) / 2$	1351.61 8.63 13.81 98.41 25.88 2071.12 -2066.32 -25.82 -98.18 -13.78 -8.61 -1348.48	8.27	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 10	
RILEVATO 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
R2-ROT2-5 20.00	T1	$(9.25-8.69) \times (172.73+172.73) / 2$ $(9.98-9.25) \times (173.21+172.73) / 2$ $(8.69-9.98) \times (172.61+172.61) / 2$	96.73 126.27 -222.67	0.33	
R2-ROT2-6 25.00	T1	$(11.17-10.61) \times (172.65+172.65) / 2$ $(11.89-11.17) \times (173.13+172.65) / 2$ $(10.61-11.89) \times (172.53+172.53) / 2$	96.68 124.48 -220.84	0.32	
R2-ROT2-7 28.74	T1	$(13.79-13.23) \times (172.61+172.61) / 2$ $(14.48-13.79) \times (173.08+172.61) / 2$ $(13.23-14.48) \times (172.47+172.48) / 2$	96.66 119.26 -215.59	0.33	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 11
CONGL. BIT. (Binder)					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-1 0.00	a1	$^1((0.00--19.23)^2+(173.56-173.08)^2)$ $^1((11.79-0.00)^2+(173.26-173.56)^2)$	19.24 11.79	31.03	
R2-ROT2-2 5.00	a1	$^1((0.00--5.95)^2+(173.31-173.16)^2)$ $^1((3.86-0.00)^2+(173.21-173.31)^2)$	5.95 3.86	9.81	
R2-ROT2-3 10.00	a1	$^1((0.00--5.33)^2+(173.09-172.96)^2)$ $^1((3.52-0.00)^2+(173.01-173.09)^2)$	5.33 3.52	8.85	
R2-ROT2-4 15.00	a1	$^1((0.00--5.64)^2+(172.94-172.80)^2)$ $^1((3.93-0.00)^2+(172.84-172.94)^2)$	5.64 3.93	9.57	
R2-ROT2-5 20.00	a1	$^1((0.00--5.95)^2+(172.85-172.70)^2)$ $^1((4.59-0.00)^2+(172.73-172.85)^2)$	5.95 4.59	10.54	
R2-ROT2-6 25.00	a1	$^1((0.00--6.43)^2+(172.81-172.65)^2)$ $^1((6.34-0.00)^2+(172.66-172.81)^2)$	6.43 6.34	12.77	
R2-ROT2-7 28.74	a1	$^1((0.00--7.61)^2+(172.83-172.64)^2)$ $^1((8.63-0.00)^2+(172.61-172.83)^2)$	7.61 8.63	16.24	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE		Foglio n. 12	
TAPPETO DI USURA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-1 0.00	b1	$^1((0.00--19.23)^2+(173.60-173.12)^2)$ $^1((11.79-0.00)^2+(173.30-173.60)^2)$	19.24 11.79	31.03	
R2-ROT2-2 5.00	b1	$^1((-5.42--5.95)^2+(173.21-173.20)^2)$ $^1((-0.04--5.42)^2+(173.35-173.21)^2)$ $^1((0.00--0.04)^2+(173.35-173.35)^2)$ $^1((3.34-0.00)^2+(173.27-173.35)^2)$ $^1((3.86-3.34)^2+(173.25-173.27)^2)$	0.53 5.38 0.04 3.34 0.52	9.81	
R2-ROT2-3 10.00	b1	$^1((-4.83--5.33)^2+(173.01-173.00)^2)$ $^1((-0.32--4.83)^2+(173.13-173.01)^2)$ $^1((0.00--0.32)^2+(173.13-173.13)^2)$ $^1((3.02-0.00)^2+(173.06-173.13)^2)$ $^1((3.52-3.02)^2+(173.05-173.06)^2)$	0.50 4.51 0.32 3.02 0.50	8.85	
R2-ROT2-4 15.00	b1	$^1((-5.14--5.64)^2+(172.85-172.84)^2)$ $^1((-0.63--5.14)^2+(172.96-172.85)^2)$ $^1((0.00--0.63)^2+(172.98-172.96)^2)$ $^1((0.05-0.00)^2+(172.98-172.98)^2)$ $^1((3.42-0.05)^2+(172.89-172.98)^2)$ $^1((3.93-3.42)^2+(172.88-172.89)^2)$	0.50 4.51 0.63 0.05 3.37 0.51	9.57	
R2-ROT2-5 20.00	b1	$^1((-5.45--5.95)^2+(172.75-172.74)^2)$ $^1((-0.94--5.45)^2+(172.86-172.75)^2)$ $^1((0.00--0.94)^2+(172.89-172.86)^2)$ $^1((0.45-0.00)^2+(172.88-172.89)^2)$ $^1((4.01-0.45)^2+(172.79-172.88)^2)$ $^1((4.59-4.01)^2+(172.77-172.79)^2)$	0.50 4.51 0.94 0.45 3.56 0.58	10.54	
R2-ROT2-6 25.00	b1	$^1((-5.90--6.43)^2+(172.71-172.69)^2)$ $^1((-1.28--5.90)^2+(172.82-172.71)^2)$ $^1((-0.77--1.28)^2+(172.84-172.82)^2)$	0.53 4.62 0.51	5.66	
R2-ROT2-6 25.00	b2	$^1((1.89-1.38)^2+(172.81-172.82)^2)$ $^1((5.56-1.89)^2+(172.72-172.81)^2)$ $^1((6.34-5.56)^2+(172.70-172.72)^2)$	0.51 3.67 0.78	4.96	
R2-ROT2-7 28.74	b1	$^1((-6.76--7.61)^2+(172.70-172.68)^2)$ $^1((-1.73--6.76)^2+(172.83-172.70)^2)$ $^1((-0.81--1.73)^2+(172.85-172.83)^2)$	0.85 5.03 0.92	6.80	
R2-ROT2-7 28.74	b2	$^1((3.80-3.05)^2+(172.78-172.79)^2)$ $^1((7.65-3.80)^2+(172.68-172.78)^2)$ $^1((8.63-7.65)^2+(172.65-172.68)^2)$	0.75 3.85 0.98	5.58	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 13
CONGL. BIT. (Binder) MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-2	c1	$^1((-8.78--6.10)^2+(173.22-173.19)^2)$	2.68		
R2-ROT2-2	c2	$^1((6.58-4.01)^2+(173.27-173.24)^2)$	2.57	2.68	
R2-ROT2-3	c1	$^1((-7.83--5.48)^2+(173.01-172.99)^2)$	2.35	2.57	
R2-ROT2-3	c2	$^1((6.02-3.67)^2+(173.06-173.04)^2)$	2.35	2.35	
R2-ROT2-4	c1	$^1((-8.15--5.79)^2+(172.85-172.83)^2)$	2.36	2.35	
R2-ROT2-4	c2	$^1((6.44-4.08)^2+(172.90-172.87)^2)$	2.36	2.36	
R2-ROT2-5	c1	$^1((-8.46--6.10)^2+(172.75-172.73)^2)$	2.36	2.36	
R2-ROT2-5	c2	$^1((7.19-4.74)^2+(172.79-172.76)^2)$	2.45	2.45	
R2-ROT2-6	c1	$^1((-9.04--6.58)^2+(172.71-172.68)^2)$	2.46	2.46	
R2-ROT2-6	c2	$^1((9.11-6.49)^2+(172.71-172.69)^2)$	2.62	2.62	
R2-ROT2-7	c1	$^1((-10.75--7.76)^2+(172.70-172.67)^2)$	2.99	2.99	
R2-ROT2-7	c2	$^1((11.73-8.78)^2+(172.67-172.64)^2)$	2.95	2.95	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 14
TAPPETO DI USURA MARCIAPIEDE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-2	d1	$^1 ((-8.78--6.10)^2 + (173.25-173.22)^2)$	2.68		
R2-ROT2-2	d2	$^1 ((6.58-4.01)^2 + (173.30-173.27)^2)$	2.57	2.68	
R2-ROT2-3	d1	$^1 ((-7.83--5.48)^2 + (173.04-173.02)^2)$	2.35	2.57	
R2-ROT2-3	d2	$^1 ((6.02-3.67)^2 + (173.09-173.07)^2)$	2.35	2.35	
R2-ROT2-4	d1	$^1 ((-8.15--5.79)^2 + (172.88-172.86)^2)$	2.36	2.35	
R2-ROT2-4	d2	$^1 ((6.44-4.08)^2 + (172.93-172.90)^2)$	2.36	2.36	
R2-ROT2-5	d1	$^1 ((-8.46--6.10)^2 + (172.78-172.76)^2)$	2.36	2.36	
R2-ROT2-5	d2	$^1 ((7.19-4.74)^2 + (172.82-172.79)^2)$	2.45	2.45	
R2-ROT2-6	d1	$^1 ((-9.04--6.58)^2 + (172.74-172.71)^2)$	2.46	2.46	
R2-ROT2-6	d2	$^1 ((9.11-6.49)^2 + (172.74-172.72)^2)$	2.62	2.62	
R2-ROT2-7	d1	$^1 ((-10.75--7.76)^2 + (172.73-172.70)^2)$	2.99	2.99	
R2-ROT2-7	d2	$^1 ((11.73-8.78)^2 + (172.70-172.67)^2)$	2.95	2.95	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 15		
SCOTICO IN TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-1 0.00	f1	$^1((-17.97--19.23)^2+(175.67-175.66)^2)$ $^1((-0.24--17.97)^2+(176.26-175.67)^2)$ $^1((0.48--0.24)^2+(176.27-176.26)^2)$ $^1((1.54-0.48)^2+(176.25-176.27)^2)$ $^1((4.53-1.54)^2+(176.22-176.25)^2)$ $^1((11.79-4.53)^2+(176.18-176.22)^2)$	1.26 17.74 0.72 1.06 2.99 7.26	31.03	
R2-ROT2-2 5.00	f1	$^1((-9.07--14.19)^2+(175.36-175.19)^2)$ $^1((1.66--9.07)^2+(175.57-175.36)^2)$ $^1((3.42-1.66)^2+(175.60-175.57)^2)$ $^1((11.58-3.42)^2+(175.54-175.60)^2)$ $^1((12.45-11.58)^2+(175.55-175.54)^2)$	5.12 10.73 1.76 8.16 0.87	26.64	
R2-ROT2-3 10.00	f1	$^1((-6.19--12.78)^2+(174.74-174.68)^2)$ $^1((2.02--6.19)^2+(174.83-174.74)^2)$ $^1((2.34-2.02)^2+(174.83-174.83)^2)$ $^1((2.42-2.34)^2+(174.83-174.83)^2)$ $^1((9.88-2.42)^2+(174.78-174.83)^2)$ $^1((9.94-9.88)^2+(174.78-174.78)^2)$ $^1((9.97-9.94)^2+(174.78-174.78)^2)$ $^1((11.05-9.97)^2+(174.78-174.78)^2)$	6.59 8.21 0.32 0.08 7.46 0.06 0.03 1.08	23.83	
R2-ROT2-4 15.00	f1	$^1((-11.00--12.38)^2+(174.04-174.04)^2)$ $^1((0.68--11.00)^2+(174.18-174.04)^2)$ $^1((2.22-0.68)^2+(174.18-174.18)^2)$ $^1((2.62-2.22)^2+(174.18-174.18)^2)$ $^1((4.89-2.62)^2+(174.16-174.18)^2)$ $^1((4.97-4.89)^2+(174.16-174.16)^2)$ $^1((5.02-4.97)^2+(174.16-174.16)^2)$ $^1((10.76-5.02)^2+(174.14-174.16)^2)$	1.38 11.68 1.54 0.40 2.27 0.08 0.05 5.74	23.14	
R2-ROT2-5 20.00	f1	$^1((-3.61--12.17)^2+(173.78-173.59)^2)$ $^1((0.24--3.61)^2+(173.71-173.78)^2)$ $^1((0.40-0.24)^2+(173.72-173.71)^2)$ $^1((0.42-0.40)^2+(173.72-173.72)^2)$ $^1((2.18-0.42)^2+(173.74-173.72)^2)$ $^1((2.64-2.18)^2+(173.01-173.74)^2)$ $^1((9.98-2.64)^2+(173.01-173.01)^2)$	8.56 3.85 0.16 0.02 1.76 0.86 7.34	22.55	
R2-ROT2-6 25.00	f1	$^1((1.03--12.49)^2+(173.32-173.37)^2)$ $^1((1.12-1.03)^2+(173.32-173.32)^2)$ $^1((1.18-1.12)^2+(173.32-173.32)^2)$ $^1((2.25-1.18)^2+(173.35-173.32)^2)$ $^1((2.54-2.25)^2+(172.90-173.35)^2)$ $^1((11.89-2.54)^2+(172.93-172.90)^2)$	13.52 0.09 0.06 1.07 0.54 9.35	24.63	
R2-ROT2-7 28.74	f1	$^1((1.62--13.65)^2+(173.03-173.00)^2)$ $^1((1.67-1.62)^2+(173.04-173.03)^2)$ $^1((1.75-1.67)^2+(173.04-173.04)^2)$ $^1((2.32-1.75)^2+(173.05-173.04)^2)$ $^1((2.47-2.32)^2+(172.82-173.05)^2)$ $^1((14.48-2.47)^2+(172.88-172.82)^2)$	15.27 0.05 0.08 0.57 0.27 12.01	28.25	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 16
GEOTESSILE INF_TRINCEA					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
R2-ROT2-5 20.00	k1	$^1((2.64-2.57)^2+(172.21-172.32)^2)$ $^1((9.98-2.64)^2+(172.21-172.21)^2)$	0.13 7.34	7.47	
R2-ROT2-6 25.00	k1	$^1((2.54-2.42)^2+(172.10-172.29)^2)$ $^1((11.89-2.54)^2+(172.13-172.10)^2)$	0.22 9.35	9.57	
R2-ROT2-7 28.74	k1	$^1((1.62--6.21)^2+(172.23-172.21)^2)$ $^1((1.67-1.62)^2+(172.24-172.23)^2)$ $^1((1.75-1.67)^2+(172.24-172.24)^2)$ $^1((2.32-1.75)^2+(172.25-172.24)^2)$ $^1((2.47-2.32)^2+(172.02-172.25)^2)$ $^1((14.48-2.47)^2+(172.08-172.02)^2)$	7.83 0.05 0.08 0.57 0.27 12.01	20.81	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE				Foglio n. 17
GEOTESSILE SUP_TRINCEA						
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE	
R2-ROT2-5 20.00	11	$^1((2.64-2.57)^2+(172.61-172.72)^2)$ $^1((9.98-2.64)^2+(172.61-172.61)^2)$	0.13 7.34	7.47		
R2-ROT2-6 25.00	11	$^1((2.54-2.42)^2+(172.50-172.69)^2)$ $^1((11.89-2.54)^2+(172.53-172.50)^2)$	0.22 9.35	9.57		
R2-ROT2-7 28.74	11	$^1((1.62--6.21)^2+(172.63-172.61)^2)$ $^1((1.67-1.62)^2+(172.64-172.63)^2)$ $^1((1.75-1.67)^2+(172.64-172.64)^2)$ $^1((2.32-1.75)^2+(172.65-172.64)^2)$ $^1((2.47-2.32)^2+(172.42-172.65)^2)$ $^1((14.48-2.47)^2+(172.48-172.42)^2)$	7.83 0.05 0.08 0.57 0.27 12.01	20.81		
Il Direttore dei Lavori		L'Impresa				

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
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-1 R2-ROT2-2	A1 A1	97.92 60.23	5.00 5.00	2.50 2.50	244.80 150.57	395.37
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2 R2-ROT2-3	A1 A1	60.23 44.27	5.00 5.00	2.50 2.50	150.57 110.68	261.25
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3 R2-ROT2-4	A1 A1	44.27 34.62	5.00 5.00	2.50 2.50	110.68 86.55	197.23
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4 R2-ROT2-5	A1 A1	34.62 23.60	5.00 5.00	2.50 2.50	86.55 59.00	145.55
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6	A1 A1	23.60 20.76	5.00 5.00	2.50 2.50	59.00 51.90	110.90
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-7	A1 A1	20.76 18.72	3.74 3.74	1.87 1.87	38.82 35.01	73.83
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1184.13

		COMPUTO DEI VOLUMI			Foglio n. 19			
FONDAZIONE IN MISTO GRANULARE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-1 R2-ROT2-2	F1 F1	9.31 4.40	5.00 5.00	2.50 2.50	23.28 11.00	34.28
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2 R2-ROT2-3	F1 F1	4.40 4.01	5.00 5.00	2.50 2.50	11.00 10.02	
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3 R2-ROT2-4	F1 F1	4.01 4.25	5.00 5.00	2.50 2.50	10.02 10.63	21.02
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4 R2-ROT2-5	F1 F1	4.25 4.54	5.00 5.00	2.50 2.50	10.63 11.35	
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6	F1 F1	4.54 5.27	5.00 5.00	2.50 2.50	11.35 13.17	21.98
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-7	F1 F1	5.27 6.44	3.74 3.74	1.87 1.87	9.85 12.04	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			144.34

		COMPUTO DEI VOLUMI			Foglio n. 20					
TERRENO VEGETALE										
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc		
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-2	I1	1.30	5.00	2.50	3.25	6.85		
		R2-ROT2-2	I2	1.44	5.00	2.50	3.60			
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	I1	1.30	5.00	2.50	3.25			
		R2-ROT2-2	I2	1.44	5.00	2.50	3.60			
		R2-ROT2-3	I1	1.13	5.00	2.50	2.82			
		R2-ROT2-3	I2	1.15	5.00	2.50	2.88			
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	I1	1.13	5.00	2.50	2.82		12.55	
		R2-ROT2-3	I2	1.15	5.00	2.50	2.88			
		R2-ROT2-4	I1	0.86	5.00	2.50	2.15			
		R2-ROT2-4	I2	0.89	5.00	2.50	2.23			
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	I1	0.86	5.00	2.50	2.15			10.08
		R2-ROT2-4	I2	0.89	5.00	2.50	2.23			
		R2-ROT2-5	I1	0.66	5.00	2.50	1.65			
		R2-ROT2-5	I2	0.33	5.00	2.50	0.83			
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	I1	0.66	5.00	2.50	1.65	6.86		
		R2-ROT2-5	I2	0.33	5.00	2.50	0.83			
		R2-ROT2-6	I1	0.59	5.00	2.50	1.47			
		R2-ROT2-6	I2	0.34	5.00	2.50	0.85			
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	I1	0.59	3.74	1.87	1.10	4.80		
		R2-ROT2-6	I2	0.34	3.74	1.87	0.64			
		R2-ROT2-7	I1	0.38	3.74	1.87	0.71			
		R2-ROT2-7	I2	0.33	3.74	1.87	0.62			
									3.07	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO				44.21	

		COMPUTO DEI VOLUMI			Foglio n. 21			
MISTO GRANULARE COMPATTATO MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-2	M1	0.49	5.00	2.50	1.23	2.40
		R2-ROT2-2	M2	0.47	5.00	2.50	1.17	
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	M1	0.49	5.00	2.50	1.23	4.44
		R2-ROT2-2	M2	0.47	5.00	2.50	1.17	
		R2-ROT2-3	M1	0.41	5.00	2.50	1.02	
		R2-ROT2-3	M2	0.41	5.00	2.50	1.02	
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	M1	0.41	5.00	2.50	1.02	4.17
		R2-ROT2-3	M2	0.41	5.00	2.50	1.02	
		R2-ROT2-4	M1	0.42	5.00	2.50	1.05	
		R2-ROT2-4	M2	0.43	5.00	2.50	1.08	
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	M1	0.42	5.00	2.50	1.05	4.23
		R2-ROT2-4	M2	0.43	5.00	2.50	1.08	
		R2-ROT2-5	M1	0.40	5.00	2.50	1.00	
		R2-ROT2-5	M2	0.44	5.00	2.50	1.10	
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	M1	0.40	5.00	2.50	1.00	4.40
		R2-ROT2-5	M2	0.44	5.00	2.50	1.10	
		R2-ROT2-6	M1	0.45	5.00	2.50	1.13	
		R2-ROT2-6	M2	0.47	5.00	2.50	1.17	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	M1	0.45	3.74	1.87	0.84	3.76
		R2-ROT2-6	M2	0.47	3.74	1.87	0.88	
		R2-ROT2-7	M1	0.55	3.74	1.87	1.03	
		R2-ROT2-7	M2	0.54	3.74	1.87	1.01	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			23.40

				COMPUTO DEI VOLUMI		Foglio n. 22		
MISTO GRALUNARE MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-2	N1	0.27	5.00	2.50	0.68	1.01
		R2-ROT2-2	N2	0.13	5.00	2.50	0.33	
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	N1	0.27	5.00	2.50	0.68	2.19
		R2-ROT2-2	N2	0.13	5.00	2.50	0.33	
		R2-ROT2-3	N1	0.23	5.00	2.50	0.58	
		R2-ROT2-3	N2	0.12	5.00	2.50	0.30	
		R2-ROT2-3	N3	0.12	5.00	2.50	0.30	
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	N1	0.23	5.00	2.50	0.58	2.36
		R2-ROT2-3	N2	0.12	5.00	2.50	0.30	
		R2-ROT2-3	N3	0.12	5.00	2.50	0.30	
		R2-ROT2-4	N1	0.23	5.00	2.50	0.58	
		R2-ROT2-4	N2	0.12	5.00	2.50	0.30	
		R2-ROT2-4	N3	0.12	5.00	2.50	0.30	
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	N1	0.23	5.00	2.50	0.58	1.81
		R2-ROT2-4	N2	0.12	5.00	2.50	0.30	
		R2-ROT2-4	N3	0.12	5.00	2.50	0.30	
		R2-ROT2-5	N1	0.12	5.00	2.50	0.30	
		R2-ROT2-5	N2	0.13	5.00	2.50	0.33	
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	N1	0.12	5.00	2.50	0.30	1.59
		R2-ROT2-5	N2	0.13	5.00	2.50	0.33	
		R2-ROT2-6	N1	0.25	5.00	2.50	0.63	
		R2-ROT2-6	N2	0.13	5.00	2.50	0.33	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	N1	0.25	3.74	1.87	0.47	1.53
		R2-ROT2-6	N2	0.13	3.74	1.87	0.24	
		R2-ROT2-7	N1	0.30	3.74	1.87	0.56	
		R2-ROT2-7	N2	0.14	3.74	1.87	0.26	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			10.49

		COMPUTO DEI VOLUMI			Foglio n. 23			
SCAVO PER BONIFICA IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-4	R2-ROT2-5	R2-ROT2-5	P1	1.27	5.00	2.50	3.17	3.17
R2-ROT2-5	R2-ROT2-6	R2-ROT2-5	P1	1.27	5.00	2.50	3.17	7.45
20.00	25.00	R2-ROT2-6	P1	1.71	5.00	2.50	4.28	
R2-ROT2-6	R2-ROT2-7	R2-ROT2-6	P1	1.71	3.74	1.87	3.20	9.07
25.00	28.74	R2-ROT2-7	P1	3.14	3.74	1.87	5.87	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			19.69

		COMPUTO DEI VOLUMI			Foglio n. 24			
ANTICIPILLARE TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-4	R2-ROT2-5	R2-ROT2-5	Q1	2.97	5.00	2.50	7.43	7.43
R2-ROT2-5	R2-ROT2-6	R2-ROT2-5	Q1	2.97	5.00	2.50	7.43	
20.00	25.00	R2-ROT2-6	Q1	3.79	5.00	2.50	9.47	16.90
R2-ROT2-6	R2-ROT2-7	R2-ROT2-6	Q1	3.79	3.74	1.87	7.09	
25.00	28.74	R2-ROT2-7	Q1	8.27	3.74	1.87	15.46	22.55
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			46.88

		COMPUTO DEI VOLUMI				Foglio n. 25		
RILEVATO 3								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
R2-ROT2-4	R2-ROT2-5	R2-ROT2-5	T1	0.33	5.00	2.50	0.83	0.83
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6	T1 T1	0.33 0.32	5.00 5.00	2.50 2.50	0.83 0.80	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-7	T1 T1	0.32 0.33	3.74 3.74	1.87 1.87	0.60 0.62	1.63
								1.22
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			3.68

		COMPUTO DI SUPERFICI			Foglio n. 26			
CONGL. BIT. (Binder)								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-1	a1	31.03	5.00	2.50	77.58	102.11
		R2-ROT2-2	a1	9.81	5.00	2.50	24.53	
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	a1	9.81	5.00	2.50	24.53	46.66
		R2-ROT2-3	a1	8.85	5.00	2.50	22.13	
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	a1	8.85	5.00	2.50	22.13	46.06
		R2-ROT2-4	a1	9.57	5.00	2.50	23.93	
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	a1	9.57	5.00	2.50	23.93	50.28
		R2-ROT2-5	a1	10.54	5.00	2.50	26.35	
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	a1	10.54	5.00	2.50	26.35	58.27
		R2-ROT2-6	a1	12.77	5.00	2.50	31.92	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	a1	12.77	3.74	1.87	23.88	54.25
		R2-ROT2-7	a1	16.24	3.74	1.87	30.37	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			357.63

		COMPUTO DI SUPERFICI			Foglio n. 27			
TAPPETO DI USURA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-1 R2-ROT2-2	b1 b1	31.03 9.81	5.00 5.00	2.50 2.50	77.58 24.53	102.11
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2 R2-ROT2-3	b1 b1	9.81 8.85	5.00 5.00	2.50 2.50	24.53 22.13	46.66
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3 R2-ROT2-4	b1 b1	8.85 9.57	5.00 5.00	2.50 2.50	22.13 23.93	46.06
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4 R2-ROT2-5	b1 b1	9.57 10.54	5.00 5.00	2.50 2.50	23.93 26.35	50.28
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6 R2-ROT2-6	b1 b1 b2	10.54 5.66 4.96	5.00 5.00 5.00	2.50 2.50 2.50	26.35 14.15 12.40	52.90
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-6 R2-ROT2-7 R2-ROT2-7	b1 b2 b1 b2	5.66 4.96 6.80 5.58	3.74 3.74 3.74 3.74	1.87 1.87 1.87 1.87	10.58 9.28 12.72 10.43	43.01
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			341.02

				COMPUTO DI SUPERFICI		Foglio n. 28				
CONGL. BIT. (Binder) MARCIAPIEDE										
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq		
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-2	c1	2.68	5.00	2.50	6.70	13.12		
		R2-ROT2-2	c2	2.57	5.00	2.50	6.42			
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	c1	2.68	5.00	2.50	6.70			
		R2-ROT2-2	c2	2.57	5.00	2.50	6.42			
		R2-ROT2-3	c1	2.35	5.00	2.50	5.88			
		R2-ROT2-3	c2	2.35	5.00	2.50	5.88			
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	c1	2.35	5.00	2.50	5.88		24.88	
		R2-ROT2-3	c2	2.35	5.00	2.50	5.88			
		R2-ROT2-4	c1	2.36	5.00	2.50	5.90			
		R2-ROT2-4	c2	2.36	5.00	2.50	5.90			
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	c1	2.36	5.00	2.50	5.90			23.56
		R2-ROT2-4	c2	2.36	5.00	2.50	5.90			
		R2-ROT2-5	c1	2.36	5.00	2.50	5.90			
		R2-ROT2-5	c2	2.45	5.00	2.50	6.13			
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	c1	2.36	5.00	2.50	5.90	23.83		
		R2-ROT2-5	c2	2.45	5.00	2.50	6.13			
		R2-ROT2-6	c1	2.46	5.00	2.50	6.15			
		R2-ROT2-6	c2	2.62	5.00	2.50	6.55			
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	c1	2.46	3.74	1.87	4.60		24.73	
		R2-ROT2-6	c2	2.62	3.74	1.87	4.90			
		R2-ROT2-7	c1	2.99	3.74	1.87	5.59			
		R2-ROT2-7	c2	2.95	3.74	1.87	5.52			
								20.61		
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			130.73		

		COMPUTO DI SUPERFICI			Foglio n. 29			
TAPPETO DI USURA MARCIAPIEDE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-2	d1	2.68	5.00	2.50	6.70	13.12
		R2-ROT2-2	d2	2.57	5.00	2.50	6.42	
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2	d1	2.68	5.00	2.50	6.70	24.88
		R2-ROT2-2	d2	2.57	5.00	2.50	6.42	
		R2-ROT2-3	d1	2.35	5.00	2.50	5.88	
		R2-ROT2-3	d2	2.35	5.00	2.50	5.88	
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3	d1	2.35	5.00	2.50	5.88	23.56
		R2-ROT2-3	d2	2.35	5.00	2.50	5.88	
		R2-ROT2-4	d1	2.36	5.00	2.50	5.90	
		R2-ROT2-4	d2	2.36	5.00	2.50	5.90	
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4	d1	2.36	5.00	2.50	5.90	23.83
		R2-ROT2-4	d2	2.36	5.00	2.50	5.90	
		R2-ROT2-5	d1	2.36	5.00	2.50	5.90	
		R2-ROT2-5	d2	2.45	5.00	2.50	6.13	
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5	d1	2.36	5.00	2.50	5.90	24.73
		R2-ROT2-5	d2	2.45	5.00	2.50	6.13	
		R2-ROT2-6	d1	2.46	5.00	2.50	6.15	
		R2-ROT2-6	d2	2.62	5.00	2.50	6.55	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6	d1	2.46	3.74	1.87	4.60	20.61
		R2-ROT2-6	d2	2.62	3.74	1.87	4.90	
		R2-ROT2-7	d1	2.99	3.74	1.87	5.59	
		R2-ROT2-7	d2	2.95	3.74	1.87	5.52	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			130.73

COMPUTO DI SUPERFICI					Foglio n. 30			
SCOTICO IN TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-1 0.00	R2-ROT2-2 5.00	R2-ROT2-1 R2-ROT2-2	f1 f1	31.03 26.64	5.00 5.00	2.50 2.50	77.58 66.60	144.18
R2-ROT2-2 5.00	R2-ROT2-3 10.00	R2-ROT2-2 R2-ROT2-3	f1 f1	26.64 23.83	5.00 5.00	2.50 2.50	66.60 59.57	126.17
R2-ROT2-3 10.00	R2-ROT2-4 15.00	R2-ROT2-3 R2-ROT2-4	f1 f1	23.83 23.14	5.00 5.00	2.50 2.50	59.57 57.85	117.42
R2-ROT2-4 15.00	R2-ROT2-5 20.00	R2-ROT2-4 R2-ROT2-5	f1 f1	23.14 22.55	5.00 5.00	2.50 2.50	57.85 56.38	114.23
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6	f1 f1	22.55 24.63	5.00 5.00	2.50 2.50	56.38 61.57	117.95
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-7	f1 f1	24.63 28.25	3.74 3.74	1.87 1.87	46.06 52.83	98.89
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			718.84

		COMPUTO DI SUPERFICI			Foglio n. 31			
GEOTESSILE INF_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-4	R2-ROT2-5	R2-ROT2-5	k1	7.47	5.00	2.50	18.68	18.68
R2-ROT2-5	R2-ROT2-6	R2-ROT2-5	k1	7.47	5.00	2.50	18.68	
20.00	25.00	R2-ROT2-6	k1	9.57	5.00	2.50	23.93	42.61
R2-ROT2-6	R2-ROT2-7	R2-ROT2-6	k1	9.57	3.74	1.87	17.90	56.81
25.00	28.74	R2-ROT2-7	k1	20.81	3.74	1.87	38.91	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			118.10

		COMPUTO DI SUPERFICI			Foglio n. 32			
GEOTESSILE SUP_TRINCEA								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
R2-ROT2-4	R2-ROT2-5	R2-ROT2-5	11	7.47	5.00	2.50	18.68	18.68
R2-ROT2-5 20.00	R2-ROT2-6 25.00	R2-ROT2-5 R2-ROT2-6	11 11	7.47 9.57	5.00 5.00	2.50 2.50	18.68 23.93	
R2-ROT2-6 25.00	R2-ROT2-7 28.74	R2-ROT2-6 R2-ROT2-7	11 11	9.57 20.81	3.74 3.74	1.87 1.87	17.90 38.91	42.61
								56.81
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			118.10

COMPUTO DEI VOLUMI		Foglio n.	33
Volume dalla sezione R2-ROT2-1 alla sezione R2-ROT2-7			
ARTICOLO		VOLUME	
SCAVO	mc	1184.13	
FONDAZIONE IN MISTO GRANULARE	mc	144.34	
TERRENO VEGETALE	mc	44.21	
MISTO GRANULARE COMPATTATO MARCIAPIEDE	mc	23.40	
MISTO GRALUNARE MARCIAPIEDE	mc	10.49	
SCAVO PER BONIFICA IN TRINCEA	mc	19.69	
ANTICAPILLARE TRINCEA	mc	46.88	
RILEVATO 3	mc	3.68	
CONGL. BIT. (Binder)	mq	357.63	
TAPPETO DI USURA	mq	341.02	
CONGL. BIT. (Binder) MARCIAPIEDE	mq	130.73	
TAPPETO DI USURA MARCIAPIEDE	mq	130.73	
SCOTICO IN TRINCEA	mq	718.84	
GEOTESSILE INF_TRINCEA	mq	118.10	
GEOTESSILE SUP_TRINCEA	mq	118.10	