

COMMITTENTE:



ALTA
SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE
OBIETTIVO N. 443/01**

LINEA AV/AC TORINO – VENEZIA Tratta VERONA – PADOVA

Lotto funzionale Verona – Bivio Vicenza

PROGETTO ESECUTIVO

TR00 - TRINCEE

TR00 - TRINCEE DI APPROCCIO ALLA GALLERIA ARTIFICIALE S.MARTINO

GENERALE

TABULATI MOVIMENTI TERRA

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA -
IL PROGETTISTA INTEGRATORE	Consorzio Iricav Due ing. Paolo Carmona Data: Ottobre 2021			

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

I	N	1	7	1	2	E	I	2	T	T	T	R	0	0	0	0	0	0	1	A	-	-	-	P	-	-	-
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	VISTO CONSORZIO IRICAV DUE	
	Firma Luca RANDOLFI	Data Ottobre 2021

Progettazione:

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	
A	EMISSIONE	Russillo 	15/10/2021	Gardani 	15/10/2021	Galvanin 	15/10/2021	

CIG. 8377957CD1	CUP: J41E91000000009	File: IN1712E12TTTR0000001A.DOCX
		Cod. origine:



Progetto cofinanziato
dalla Unione Europea

<p>GENERAL CONTRACTOR</p> 		<p>ALTA SORVEGLIANZA</p> 			
<p>TABULATI MOVIMENTI TERRA</p>	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica Documento E12TTTR000001</p>	<p>Rev. A</p>	<p>Foglio 2 di 2</p>

ALLEGATO - Tabulati Movimenti Terra: TR01-02-03-04-05

BALLAST		CALCOLO DELLE AREE	Foglio n. 1		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-1 4046.17	A1	(-5.95--7.34)x(50.70+49.66)/2 (-5.38--5.95)x(50.55+50.70)/2 (-5.10--5.38)x(50.54+50.55)/2 (-4.66--5.10)x(50.47+50.54)/2 (-3.54--4.66)x(50.37+50.47)/2 (-3.11--3.54)x(50.36+50.37)/2 (-2.83--3.11)x(50.32+50.36)/2 (-2.37--2.83)x(50.32+50.32)/2 (-1.86--2.37)x(50.70+50.32)/2 (-1.29--1.86)x(50.55+50.70)/2 (-1.01--1.29)x(50.54+50.55)/2 (-0.57--1.01)x(50.47+50.54)/2 (0.55--0.57)x(50.37+50.47)/2 (0.98-0.55)x(50.36+50.37)/2 (1.26-0.98)x(50.32+50.36)/2 (1.86-1.26)x(50.36+50.32)/2 (2.78-1.86)x(49.67+50.36)/2 (0.00-2.78)x(49.76+49.67)/2 (-2.04-0.00)x(49.82+49.76)/2 (-4.09--2.04)x(49.76+49.82)/2 (-7.34--4.09)x(49.66+49.76)/2	69.75 28.86 14.15 22.22 56.47 21.66 14.10 23.15 25.76 28.86 14.15 22.22 56.47 21.66 14.10 30.20 46.01 -138.21 -101.57 -102.07 -161.56		
TR01-2 4050.00	A1	(-5.95--7.34)x(50.66+49.61)/2 (-5.38--5.95)x(50.50+50.66)/2 (-5.10--5.38)x(50.49+50.50)/2 (-4.66--5.10)x(50.43+50.49)/2 (-3.54--4.66)x(50.33+50.43)/2 (-3.11--3.54)x(50.31+50.33)/2 (-2.83--3.11)x(50.27+50.31)/2 (-2.37--2.83)x(50.27+50.27)/2 (-1.86--2.37)x(50.66+50.27)/2 (-1.29--1.86)x(50.50+50.66)/2 (-1.01--1.29)x(50.49+50.50)/2 (-0.57--1.01)x(50.43+50.49)/2 (0.55--0.57)x(50.33+50.43)/2 (0.98-0.55)x(50.31+50.33)/2 (1.26-0.98)x(50.27+50.31)/2 (1.86-1.26)x(50.32+50.27)/2 (2.78-1.86)x(49.63+50.32)/2 (0.00-2.78)x(49.71+49.63)/2 (-2.04-0.00)x(49.77+49.71)/2 (-4.09--2.04)x(49.71+49.77)/2 (-7.34--4.09)x(49.61+49.71)/2	69.69 28.83 14.14 22.20 56.43 21.64 14.08 23.12 25.74 28.83 14.14 22.20 56.43 21.64 14.08 30.18 45.98 -138.08 -101.47 -101.97 -161.39	6.38	
TR01-3 4075.00	A1	(-5.96--7.35)x(50.37+49.33)/2 (-5.38--5.96)x(50.22+50.37)/2 (-5.10--5.38)x(50.20+50.22)/2 (-4.67--5.10)x(50.14+50.20)/2 (-3.55--4.67)x(50.04+50.14)/2 (-3.11--3.55)x(50.02+50.04)/2 (-2.84--3.11)x(49.98+50.02)/2 (-2.37--2.84)x(49.98+49.98)/2 (-1.86--2.37)x(50.37+49.98)/2 (-1.29--1.86)x(50.22+50.37)/2 (-1.01--1.29)x(50.20+50.22)/2 (-0.57--1.01)x(50.14+50.20)/2 (0.55--0.57)x(50.04+50.14)/2 (0.98-0.55)x(50.02+50.04)/2 (1.26-0.98)x(49.98+50.02)/2 (1.86-1.26)x(50.03+49.98)/2 (2.78-1.86)x(49.34+50.03)/2 (0.00-2.78)x(49.42+49.34)/2 (-2.04-0.00)x(49.48+49.42)/2 (-4.09--2.04)x(49.42+49.48)/2 (-7.35--4.09)x(49.33+49.42)/2	69.29 29.17 14.06 21.57 56.10 22.01 13.50 23.49 25.59 28.67 14.06 22.07 56.10 21.51 14.00 30.00 45.71 -137.28 -100.88 -101.37 -160.96	6.44	
TR01-4 4100.00	A1	(-5.97--7.36)x(50.08+49.04)/2 (-5.39--5.97)x(49.93+50.08)/2 (-5.11--5.39)x(49.91+49.93)/2 (-4.68--5.11)x(49.85+49.91)/2 (-3.56--4.68)x(49.75+49.85)/2 (-3.12--3.56)x(49.73+49.75)/2 (-2.84--3.12)x(49.70+49.73)/2 (-2.37--2.84)x(49.70+49.70)/2 (-1.86--2.37)x(50.08+49.70)/2 (-1.29--1.86)x(49.93+50.08)/2 (-1.01--1.29)x(49.91+49.93)/2 (-0.57--1.01)x(49.85+49.91)/2 (0.55--0.57)x(49.75+49.85)/2 (0.98-0.55)x(49.73+49.75)/2 (1.26-0.98)x(49.70+49.73)/2 (1.86-1.26)x(49.74+49.70)/2 (2.78-1.86)x(49.05+49.74)/2 (0.00-2.78)x(49.13+49.05)/2 (-2.04-0.00)x(49.20+49.13)/2 (-4.10--2.04)x(49.13+49.20)/2 (-7.36--4.10)x(49.04+49.13)/2	68.89 29.00 13.98 21.45 55.78 21.89 13.92 23.36 25.44 28.50 13.98 21.95 55.78 21.39 13.92 29.83 45.44 -136.47 -100.30 -101.28 -160.02	6.41	
TR01-5 4110.12	A1	(-5.97--7.36)x(49.96+48.92)/2 (-5.39--5.97)x(49.81+49.96)/2 (-5.11--5.39)x(49.80+49.81)/2 (-4.68--5.11)x(49.74+49.80)/2 (-3.56--4.68)x(49.64+49.74)/2 (-3.12--3.56)x(49.62+49.64)/2 (-2.85--3.12)x(49.58+49.62)/2 (-2.37--2.85)x(49.58+49.58)/2 (-1.86--2.37)x(49.96+49.58)/2 (-1.29--1.86)x(49.81+49.96)/2 (-1.01--1.29)x(49.80+49.81)/2 (-0.57--1.01)x(49.74+49.80)/2 (0.55--0.57)x(49.64+49.74)/2 (0.98-0.55)x(49.62+49.64)/2 (1.26-0.98)x(49.58+49.62)/2 (1.86-1.26)x(49.63+49.58)/2 (2.78-1.86)x(48.93+49.63)/2 (0.00-2.78)x(49.02+48.93)/2	68.72 28.93 13.95 21.40 55.65 21.84 13.39 23.80 25.38 28.43 13.95 21.90 55.65 21.34 13.89 29.76 45.34 -136.15	6.43	
A RIPORTARE mq			367.17		

BALLAST		CALCOLO DELLE AREE	Foglio n. 2		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	367.17		
TR01-6 4125.00	A1	$(-2.05-0.00) \times (49.08+49.02) / 2$ $(-4.10--2.05) \times (49.02+49.08) / 2$ $(-7.36--4.10) \times (48.92+49.02) / 2$ $(-5.97--7.36) \times (49.79+48.75) / 2$ $(-5.40--5.97) \times (49.64+49.79) / 2$ $(-5.12--5.40) \times (49.63+49.64) / 2$ $(-4.68--5.12) \times (49.56+49.63) / 2$ $(-3.56--4.68) \times (49.46+49.56) / 2$ $(-3.13--3.56) \times (49.45+49.46) / 2$ $(-2.85--3.13) \times (49.41+49.45) / 2$ $(-2.37--2.85) \times (49.41+49.41) / 2$ $(-1.86--2.37) \times (49.79+49.41) / 2$ $(-1.29--1.86) \times (49.64+49.79) / 2$ $(-1.01--1.29) \times (49.63+49.64) / 2$ $(-0.57--1.01) \times (49.57+49.63) / 2$ $(0.55--0.57) \times (49.46+49.57) / 2$ $(0.98-0.55) \times (49.45+49.46) / 2$ $(1.26-0.98) \times (49.41+49.45) / 2$ $(1.86-1.26) \times (49.45+49.41) / 2$ $(2.78-1.86) \times (48.76+49.45) / 2$ $(0.00-2.78) \times (48.85+48.76) / 2$ $(-2.05-0.00) \times (48.91+48.85) / 2$ $(-4.11--2.05) \times (48.85+48.91) / 2$ $(-7.36--4.11) \times (48.75+48.85) / 2$	-100.55 -100.55 -159.64 68.49 28.34 13.90 21.82 55.45 21.27 13.84 23.72 25.30 28.34 13.90 21.82 55.46 21.27 13.84 29.66 45.18 -135.68 -100.20 -100.69 -158.60	6.43	
TR01-7 4150.00	A1	$(-5.98--7.37) \times (49.50+48.46) / 2$ $(-5.40--5.98) \times (49.35+49.50) / 2$ $(-5.12--5.40) \times (49.34+49.35) / 2$ $(-4.69--5.12) \times (49.28+49.34) / 2$ $(-3.57--4.69) \times (49.18+49.28) / 2$ $(-3.13--3.57) \times (49.16+49.18) / 2$ $(-2.86--3.13) \times (49.12+49.16) / 2$ $(-2.37--2.86) \times (49.12+49.12) / 2$ $(-1.86--2.37) \times (49.50+49.12) / 2$ $(-1.29--1.86) \times (49.35+49.50) / 2$ $(-1.01--1.29) \times (49.34+49.35) / 2$ $(-0.57--1.01) \times (49.28+49.34) / 2$ $(0.55--0.57) \times (49.18+49.28) / 2$ $(0.98-0.55) \times (49.16+49.18) / 2$ $(1.26-0.98) \times (49.12+49.16) / 2$ $(1.86-1.26) \times (49.17+49.12) / 2$ $(2.78-1.86) \times (48.47+49.17) / 2$ $(0.00-2.78) \times (48.56+48.47) / 2$ $(-2.05-0.00) \times (48.62+48.56) / 2$ $(-4.11--2.05) \times (48.56+48.62) / 2$ $(-7.37--4.11) \times (48.46+48.56) / 2$	68.08 28.67 13.82 21.20 55.14 21.63 13.27 24.07 25.15 28.17 13.82 21.70 55.14 21.14 13.76 29.49 44.91 -134.87 -99.61 -100.10 -158.14	6.43	
TR01-8 4175.00	A1	$(-5.99--7.38) \times (49.21+48.17) / 2$ $(-5.41--5.99) \times (49.06+49.21) / 2$ $(-5.13--5.41) \times (49.05+49.06) / 2$ $(-4.70--5.13) \times (48.99+49.05) / 2$ $(-3.58--4.70) \times (48.89+48.99) / 2$ $(-3.14--3.58) \times (48.87+48.89) / 2$ $(-2.86--3.14) \times (48.83+48.87) / 2$ $(-2.37--2.86) \times (48.83+48.83) / 2$ $(-1.86--2.37) \times (49.21+48.83) / 2$ $(-1.29--1.86) \times (49.06+49.21) / 2$ $(-1.01--1.29) \times (49.05+49.06) / 2$ $(-0.57--1.01) \times (48.99+49.05) / 2$ $(0.55--0.57) \times (48.89+48.99) / 2$ $(0.98-0.55) \times (48.87+48.89) / 2$ $(1.26-0.98) \times (48.83+48.87) / 2$ $(1.86-1.26) \times (48.88+48.83) / 2$ $(2.78-1.86) \times (48.19+48.88) / 2$ $(0.00-2.78) \times (48.27+48.19) / 2$ $(-2.06-0.00) \times (48.33+48.27) / 2$ $(-4.12--2.06) \times (48.27+48.33) / 2$ $(-7.38--4.12) \times (48.17+48.27) / 2$	67.68 28.50 13.74 21.08 54.81 21.51 13.68 23.93 25.00 28.01 13.74 21.57 54.81 21.02 13.68 29.31 44.65 -134.08 -99.50 -99.50 -157.20	6.44	
TR01-9 4200.00	A1	$(-5.99--7.38) \times (48.93+47.88) / 2$ $(-5.41--5.99) \times (48.77+48.93) / 2$ $(-5.14--5.41) \times (48.76+48.77) / 2$ $(-4.70--5.14) \times (48.70+48.76) / 2$ $(-3.58--4.70) \times (48.60+48.70) / 2$ $(-3.14--3.58) \times (48.58+48.60) / 2$ $(-2.87--3.14) \times (48.54+48.58) / 2$ $(-2.37--2.87) \times (48.54+48.54) / 2$ $(-1.86--2.37) \times (48.93+48.54) / 2$ $(-1.29--1.86) \times (48.77+48.93) / 2$ $(-1.01--1.29) \times (48.76+48.77) / 2$ $(-0.57--1.01) \times (48.70+48.76) / 2$ $(0.55--0.57) \times (48.60+48.70) / 2$ $(0.98-0.55) \times (48.58+48.60) / 2$ $(1.26-0.98) \times (48.54+48.58) / 2$ $(1.86-1.26) \times (48.59+48.54) / 2$ $(2.78-1.86) \times (47.90+48.59) / 2$ $(0.00-2.78) \times (47.98+47.90) / 2$ $(-2.06-0.00) \times (48.04+47.98) / 2$ $(-4.12--2.06) \times (47.98+48.04) / 2$ $(-7.38--4.12) \times (47.88+47.98) / 2$	67.28 28.33 13.17 21.44 54.49 21.38 13.11 24.27 24.85 27.84 13.65 21.44 54.49 20.89 13.60 29.14 44.39 -133.27 -98.90 -98.90 -156.25	6.44	
TR01-10 4225.00	A1	$(-6.00--7.39) \times (48.64+47.59) / 2$ $(-5.42--6.00) \times (48.49+48.64) / 2$ $(-5.14--5.42) \times (48.47+48.49) / 2$ $(-4.71--5.14) \times (48.41+48.47) / 2$ $(-3.59--4.71) \times (48.31+48.41) / 2$ $(-3.15--3.59) \times (48.29+48.31) / 2$ $(-2.87--3.15) \times (48.25+48.29) / 2$ $(-2.37--2.87) \times (48.25+48.25) / 2$ $(-1.86--2.37) \times (48.64+48.25) / 2$ $(-1.29--1.86) \times (48.49+48.64) / 2$ $(-1.01--1.29) \times (48.47+48.49) / 2$ $(-0.57--1.01) \times (48.41+48.47) / 2$	66.88 28.17 13.57 20.83 54.16 21.25 13.52 24.12 24.71 27.68 13.57 21.31	6.44	
		A RIPORTARE mq	329.77		

BALLAST		CALCOLO DELLE AREE	Foglio n. 3		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			329.77		
TR01-11 4250.00	A1	$(0.55--0.57) \times (48.31+48.41) / 2$ $(0.98-0.55) \times (48.29+48.31) / 2$ $(1.26-0.98) \times (48.25+48.29) / 2$ $(1.86-1.26) \times (48.30+48.25) / 2$ $(2.78-1.86) \times (47.61+48.30) / 2$ $(0.00-2.78) \times (47.69+47.61) / 2$ $(-2.07-0.00) \times (47.75+47.69) / 2$ $(-4.13--2.07) \times (47.69+47.75) / 2$ $(-7.39--4.13) \times (47.59+47.69) / 2$	54.16 20.77 13.52 28.97 44.12 -132.47 -98.78 -98.30 -155.31	6.45	
TR01-12 4275.00	A1	$(-6.00--7.40) \times (48.35+47.31) / 2$ $(-5.43--6.00) \times (48.20+48.35) / 2$ $(-5.15--5.43) \times (48.18+48.20) / 2$ $(-4.71--5.15) \times (48.12+48.18) / 2$ $(-3.59--4.71) \times (48.02+48.12) / 2$ $(-3.16--3.59) \times (48.00+48.02) / 2$ $(-2.88--3.16) \times (47.97+48.00) / 2$ $(-2.37--2.88) \times (47.97+47.97) / 2$ $(-1.86--2.37) \times (48.35+47.97) / 2$ $(-1.29--1.86) \times (48.20+48.35) / 2$ $(-1.01--1.29) \times (48.18+48.20) / 2$ $(-0.57--1.01) \times (48.12+48.18) / 2$ $(0.55--0.57) \times (48.02+48.12) / 2$ $(0.98-0.55) \times (48.00+48.02) / 2$ $(1.26-0.98) \times (47.97+48.00) / 2$ $(1.86-1.26) \times (48.01+47.97) / 2$ $(2.78-1.86) \times (47.32+48.01) / 2$ $(0.00-2.78) \times (47.40+47.32) / 2$ $(-2.07-0.00) \times (47.47+47.40) / 2$ $(-4.14--2.07) \times (47.40+47.47) / 2$ $(-7.40--4.14) \times (47.31+47.40) / 2$	66.96 27.52 13.49 21.19 53.84 20.64 13.44 24.46 24.56 27.52 13.49 21.19 53.84 20.64 13.44 28.79 43.85 -131.66 -98.19 -98.19 -154.38	6.44	
TR01-13 4300.00	A1	$(-6.01--7.40) \times (48.06+47.02) / 2$ $(-5.43--6.01) \times (47.91+48.06) / 2$ $(-5.15--5.43) \times (47.90+47.91) / 2$ $(-4.72--5.15) \times (47.83+47.90) / 2$ $(-3.60--4.72) \times (47.73+47.83) / 2$ $(-3.16--3.60) \times (47.72+47.73) / 2$ $(-2.89--3.16) \times (47.68+47.72) / 2$ $(-2.37--2.89) \times (47.68+47.68) / 2$ $(-1.86--2.37) \times (48.06+47.68) / 2$ $(-1.29--1.86) \times (47.91+48.06) / 2$ $(-1.01--1.29) \times (47.90+47.91) / 2$ $(-0.57--1.01) \times (47.83+47.90) / 2$ $(0.55--0.57) \times (47.73+47.83) / 2$ $(0.98-0.55) \times (47.72+47.73) / 2$ $(1.26-0.98) \times (47.68+47.72) / 2$ $(1.86-1.26) \times (47.72+47.68) / 2$ $(2.78-1.86) \times (47.03+47.72) / 2$ $(0.00-2.78) \times (47.12+47.03) / 2$ $(-2.07-0.00) \times (47.18+47.12) / 2$ $(-4.14--2.07) \times (47.12+47.18) / 2$ $(-7.40--4.14) \times (47.02+47.12) / 2$	66.08 27.83 13.41 20.58 53.51 21.00 12.88 24.79 24.41 27.35 13.41 21.06 53.51 20.52 13.36 28.62 43.58 -130.87 -97.60 -97.60 -153.45	6.38	
TR01-14 4325.00	A1	$(-6.02--7.41) \times (47.77+46.73) / 2$ $(-5.44--6.02) \times (47.62+47.77) / 2$ $(-5.16--5.44) \times (47.61+47.62) / 2$ $(-4.73--5.16) \times (47.55+47.61) / 2$ $(-3.61--4.73) \times (47.45+47.55) / 2$ $(-3.17--3.61) \times (47.43+47.45) / 2$ $(-2.89--3.17) \times (47.39+47.43) / 2$ $(-2.37--2.89) \times (47.39+47.39) / 2$ $(-1.86--2.37) \times (47.77+47.39) / 2$ $(-1.29--1.86) \times (47.62+47.77) / 2$ $(-1.01--1.29) \times (47.61+47.62) / 2$ $(-0.57--1.01) \times (47.55+47.61) / 2$ $(0.55--0.57) \times (47.45+47.55) / 2$ $(0.98-0.55) \times (47.43+47.45) / 2$ $(1.26-0.98) \times (47.39+47.43) / 2$ $(1.86-1.26) \times (47.44+47.39) / 2$ $(2.78-1.86) \times (46.74+47.44) / 2$ $(0.00-2.78) \times (46.83+46.74) / 2$ $(-2.08-0.00) \times (46.89+46.83) / 2$ $(-4.15--2.08) \times (46.83+46.89) / 2$ $(-7.41--4.15) \times (46.73+46.83) / 2$	65.68 27.66 13.33 20.46 53.20 20.87 13.27 24.64 24.27 27.19 13.33 20.94 53.20 20.40 13.27 28.45 43.32 -130.06 -97.47 -97.00 -152.50	6.45	
TR01-15 4342.53	A1	$(-6.03--7.42) \times (47.28+46.24) / 2$ $(-5.45--6.03) \times (47.13+47.28) / 2$ $(-5.17--5.45) \times (47.12+47.13) / 2$ $(-4.74--5.17) \times (47.06+47.12) / 2$ $(-3.62--4.74) \times (46.95+47.06) / 2$ $(-3.18--3.62) \times (46.94+46.95) / 2$	65.00 27.38 13.20 20.25 52.65 20.66	6.44	
A RIPORTARE mq			199.14		

		CALCOLO DELLE AREE			Foglio n. 4
BALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	199.14		
		(-2.90--3.18)x(46.90+46.94)/2	13.14		
		(-2.37--2.90)x(46.90+46.90)/2	24.86		
		(-1.86--2.37)x(47.28+46.90)/2	24.02		
		(-1.29--1.86)x(47.13+47.28)/2	26.91		
		(-1.01--1.29)x(47.12+47.13)/2	13.20		
		(-0.57--1.01)x(47.06+47.12)/2	20.72		
		(0.55--0.57)x(46.95+47.06)/2	52.65		
		(0.98-0.55)x(46.94+46.95)/2	20.19		
		(1.26-0.98)x(46.90+46.94)/2	13.14		
		(1.86-1.26)x(46.95+46.90)/2	28.16		
		(2.78-1.86)x(46.25+46.95)/2	42.87		
		(0.00-2.78)x(46.34+46.25)/2	-128.70		
		(-2.08-0.00)x(46.40+46.34)/2	-96.45		
		(-4.16--2.08)x(46.34+46.40)/2	-96.45		
		(-7.42--4.16)x(46.24+46.34)/2	-150.91	6.49	
Il Direttore dei Lavori		L'Impresa			

CLS Magro		CALCOLO DELLE AREE	Foglio n. 5		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-3 4075.00	CL1	$(-4.09--8.51) \times (49.00+48.87) / 2$ $(-2.04--4.09) \times (49.06+49.00) / 2$ $(0.00--2.04) \times (49.00+49.06) / 2$ $(4.33-0.00) \times (48.87+49.00) / 2$ $(-8.51-4.33) \times (48.82+48.82) / 2$	216.29 100.51 100.02 211.89 -626.85		
TR01-4 4100.00	CL1	$(-4.10--8.52) \times (48.71+48.58) / 2$ $(-2.04--4.10) \times (48.78+48.71) / 2$ $(0.00--2.04) \times (48.71+48.78) / 2$ $(4.32-0.00) \times (48.59+48.71) / 2$ $(-8.52-4.32) \times (48.53+48.53) / 2$	215.01 100.41 99.44 210.17 -623.13	1.86	
TR01-5 4110.12	CL1	$(-4.10--8.52) \times (48.60+48.47) / 2$ $(-2.05--4.10) \times (48.66+48.60) / 2$ $(0.00--2.05) \times (48.60+48.66) / 2$ $(4.32-0.00) \times (48.47+48.60) / 2$ $(-8.52-4.32) \times (48.41+48.41) / 2$	214.52 99.69 99.69 209.67 -621.58	1.90	
TR01-6 4125.00	CL1	$(-4.11--8.52) \times (48.43+48.29) / 2$ $(-2.05--4.11) \times (48.49+48.43) / 2$ $(0.00--2.05) \times (48.43+48.49) / 2$ $(4.32-0.00) \times (48.30+48.43) / 2$ $(-8.52-4.32) \times (48.24+48.24) / 2$	213.27 99.83 99.34 208.94 -619.40	1.99	
TR01-7 4150.00	CL1	$(-4.11--8.52) \times (48.14+48.01) / 2$ $(-2.05--4.11) \times (48.20+48.14) / 2$ $(0.00--2.05) \times (48.14+48.20) / 2$ $(4.32-0.00) \times (48.01+48.14) / 2$ $(-8.52-4.32) \times (47.95+47.95) / 2$	212.01 99.23 98.75 207.68 -615.68	1.98	
TR01-8 4175.00	CL1	$(-4.12--8.52) \times (47.85+47.72) / 2$ $(-2.06--4.12) \times (47.91+47.85) / 2$ $(0.00--2.06) \times (47.85+47.91) / 2$ $(4.32-0.00) \times (47.72+47.85) / 2$ $(-8.52-4.32) \times (47.66+47.66) / 2$	210.25 98.63 98.63 206.43 -611.95	1.99	
TR01-9 4200.00	CL1	$(-4.12--8.52) \times (47.56+47.43) / 2$ $(-2.06--4.12) \times (47.62+47.56) / 2$ $(0.00--2.06) \times (47.56+47.62) / 2$ $(4.32-0.00) \times (47.43+47.56) / 2$ $(-8.52-4.32) \times (47.38+47.38) / 2$	208.98 98.04 98.04 205.18 -608.36	1.99	
TR01-10 4225.00	CL1	$(-4.13--8.52) \times (47.27+47.14) / 2$ $(-2.07--4.13) \times (47.33+47.27) / 2$ $(0.00--2.07) \times (47.27+47.33) / 2$ $(4.32-0.00) \times (47.14+47.27) / 2$ $(-8.52-4.32) \times (47.09+47.09) / 2$	207.23 97.44 97.91 203.93 -604.64	1.88	
TR01-11 4250.00	CL1	$(-4.14--8.52) \times (46.98+46.85) / 2$ $(-2.07--4.14) \times (47.05+46.98) / 2$ $(0.00--2.07) \times (46.98+47.05) / 2$ $(4.32-0.00) \times (46.85+46.98) / 2$ $(-8.52-4.32) \times (46.80+46.80) / 2$	205.49 97.32 97.32 202.67 -600.91	1.87	
TR01-12 4275.00	CL1	$(-4.14--8.51) \times (46.70+46.56) / 2$ $(-2.07--4.14) \times (46.76+46.70) / 2$ $(0.00--2.07) \times (46.70+46.76) / 2$ $(4.33-0.00) \times (46.57+46.70) / 2$ $(-8.51-4.33) \times (46.51+46.51) / 2$	203.77 96.73 96.73 201.93 -597.19	1.89	
TR01-13 4300.00	CL1	$(-4.15--8.51) \times (46.41+46.28) / 2$ $(-2.08--4.15) \times (46.47+46.41) / 2$ $(0.00--2.08) \times (46.41+46.47) / 2$ $(4.33-0.00) \times (46.28+46.41) / 2$ $(-8.51-4.33) \times (46.22+46.22) / 2$	202.06 96.13 96.60 200.67 -593.46	1.97	
TR01-14 4325.00	CL1	$(-4.16--8.51) \times (46.12+45.99) / 2$ $(-2.08--4.16) \times (46.18+46.12) / 2$ $(0.00--2.08) \times (46.12+46.18) / 2$ $(4.33-0.00) \times (45.99+46.12) / 2$ $(-8.51-4.33) \times (45.93+45.93) / 2$	200.34 95.99 95.99 199.42 -589.74	2.00	
TR01-15 4342.53	CL1	$(-4.16--8.51) \times (45.92+45.79) / 2$ $(-2.08--4.16) \times (45.98+45.92) / 2$ $(0.00--2.08) \times (45.92+45.98) / 2$ $(4.33-0.00) \times (45.79+45.92) / 2$ $(-8.51-4.33) \times (45.73+45.73) / 2$	199.47 95.58 95.58 198.55 -587.17	2.00	
				2.01	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 6
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-3 4075.00	MS2	$(-12.90-14.40) \times (49.04+49.06) / 2$ $(-14.40-12.90) \times (48.86+48.84) / 2$	73.57 -73.28	0.29	
TR01-3 4075.00	MS1	$(10.21-8.71) \times (49.21+49.19) / 2$ $(8.71-10.21) \times (48.99+49.01) / 2$	73.80 -73.50	0.30	
TR01-4 4100.00	MS2	$(-12.90-14.40) \times (49.09+49.11) / 2$ $(-14.40-12.90) \times (48.91+48.89) / 2$	73.65 -73.35	0.30	
TR01-4 4100.00	MS1	$(10.21-8.71) \times (49.26+49.24) / 2$ $(8.71-10.21) \times (49.04+49.06) / 2$	73.88 -73.57	0.31	
TR01-5 4110.12	MS2	$(-12.90-14.40) \times (49.11+49.13) / 2$ $(-14.40-12.90) \times (48.93+48.91) / 2$	73.68 -73.38	0.30	
TR01-5 4110.12	MS1	$(10.21-8.71) \times (49.28+49.26) / 2$ $(8.71-10.21) \times (49.06+49.08) / 2$	73.91 -73.61	0.30	
TR01-6 4125.00	MS2	$(-12.90-14.40) \times (49.14+49.16) / 2$ $(-14.40-12.90) \times (48.96+48.94) / 2$	73.72 -73.43	0.29	
TR01-6 4125.00	MS1	$(10.21-8.71) \times (49.31+49.29) / 2$ $(8.71-10.21) \times (49.09+49.11) / 2$	73.95 -73.65	0.30	
TR01-7 4150.00	MS2	$(-12.90-14.40) \times (49.19+49.21) / 2$ $(-14.40-12.90) \times (49.01+48.99) / 2$	73.80 -73.50	0.30	
TR01-7 4150.00	MS1	$(10.21-8.71) \times (49.36+49.34) / 2$ $(8.71-10.21) \times (49.14+49.16) / 2$	74.03 -73.72	0.31	
TR01-8 4175.00	MS2	$(-12.98-14.48) \times (49.24+49.26) / 2$ $(-14.48-12.98) \times (49.06+49.04) / 2$	73.88 -73.57	0.31	
TR01-8 4175.00	MS1	$(10.29-8.79) \times (49.41+49.39) / 2$ $(8.79-10.29) \times (49.19+49.21) / 2$	74.10 -73.80	0.30	
TR01-9 4200.00	MS1	$(-12.90-14.40) \times (49.68+49.70) / 2$ $(-14.40-12.90) \times (49.50+49.48) / 2$	74.53 -74.23	0.30	
TR01-9 4200.00	MS2	$(10.21-8.71) \times (49.55+49.53) / 2$ $(8.71-10.21) \times (49.33+49.35) / 2$	74.31 -74.01	0.30	
TR01-10 4225.00	MS1	$(-12.91-14.41) \times (49.31+49.33) / 2$ $(-14.41-12.91) \times (49.13+49.11) / 2$	73.98 -73.68	0.30	
TR01-10 4225.00	MS2	$(10.21-8.71) \times (49.17+49.16) / 2$ $(8.71-10.21) \times (48.96+48.97) / 2$	73.75 -73.45	0.30	
TR01-11 4250.00	MS1	$(-12.90-14.40) \times (49.22+49.23) / 2$ $(-14.40-12.90) \times (49.03+49.02) / 2$	73.84 -73.54	0.30	
TR01-11 4250.00	MS2	$(10.21-8.71) \times (49.12+49.11) / 2$ $(8.71-10.21) \times (48.91+48.92) / 2$	73.67 -73.37	0.30	
TR01-12 4275.00	MS1	$(-12.90-14.40) \times (49.17+49.18) / 2$ $(-14.40-12.90) \times (48.98+48.97) / 2$	73.76 -73.46	0.30	
TR01-12 4275.00	MS2	$(10.21-8.71) \times (49.07+49.06) / 2$ $(8.71-10.21) \times (48.86+48.87) / 2$	73.60 -73.30	0.30	
TR01-13 4300.00	MS1	$(-12.90-14.40) \times (49.12+49.13) / 2$ $(-14.40-12.90) \times (48.93+48.92) / 2$	73.69 -73.39	0.30	
TR01-13 4300.00	MS2	$(10.21-8.71) \times (49.02+49.01) / 2$ $(8.71-10.21) \times (48.81+48.82) / 2$	73.52 -73.22	0.30	
TR01-14 4325.00	MS1	$(-12.90-14.40) \times (49.07+49.08) / 2$ $(-14.40-12.90) \times (48.88+48.87) / 2$	73.61 -73.31	0.30	
TR01-14 4325.00	MS2	$(10.22-8.72) \times (48.97+48.96) / 2$ $(8.72-10.22) \times (48.76+48.77) / 2$	73.45 -73.15	0.30	
TR01-15 4342.53	MS1	$(-12.90-14.40) \times (49.03+49.05) / 2$ $(-14.40-12.90) \times (48.85+48.83) / 2$	73.56 -73.26	0.30	
TR01-15 4342.53	MS2	$(10.21-8.71) \times (48.94+48.92) / 2$ $(8.71-10.21) \times (48.72+48.74) / 2$	73.39 -73.09	0.30	
Il Direttore dei Lavori		L'Impresa			

RILEVATO		CALCOLO DELLE AREE	Foglio n. 7		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-1 4046.17	RI1	$(-2.04--2.59) \times (49.40+49.38) / 2$ $(4.36--2.04) \times (49.21+49.40) / 2$ $(5.06-4.36) \times (49.03+49.03) / 2$ $(7.89-5.06) \times (49.63+49.63) / 2$ $(-10.61-7.89) \times (48.55+48.55) / 2$ $(-9.14--10.61) \times (49.63+49.63) / 2$ $(-8.44--9.14) \times (49.03+49.03) / 2$ $(-2.59--8.44) \times (49.38+49.21) / 2$	27.16 315.55 34.32 140.45 -898.17 72.96 34.32 288.38	14.97	
TR01-2 4050.00	RI1	$(-2.04--2.59) \times (49.35+49.34) / 2$ $(4.36--2.04) \times (49.16+49.35) / 2$ $(5.06-4.36) \times (48.98+48.98) / 2$ $(7.89-5.06) \times (49.58+49.58) / 2$ $(-10.61-7.89) \times (48.55+48.55) / 2$ $(-9.14--10.61) \times (49.58+49.58) / 2$ $(-8.44--9.14) \times (48.98+48.98) / 2$ $(-2.59--8.44) \times (49.34+49.16) / 2$	27.14 315.23 34.29 140.31 -898.17 72.88 34.29 288.11	14.08	
TR01-4 4100.00	RI1	$(-10.83--10.89) \times (49.09+49.03) / 2$ $(-9.70--10.83) \times (49.09+49.09) / 2$ $(-9.71--9.70) \times (49.05+49.09) / 2$ $(-10.83--9.71) \times (49.03+49.05) / 2$ $(-10.89--10.83) \times (49.03+49.03) / 2$	2.94 55.47 -0.49 -54.92 -2.94	0.06	
TR01-5 4110.12	RI2	$(-14.40--14.68) \times (49.13+48.94) / 2$ $(-14.68--14.40) \times (48.94+48.95) / 2$	13.73 -13.70	0.03	
TR01-5 4110.12	RI1	$(5.48-5.49) \times (49.26+49.19) / 2$ $(6.64-5.48) \times (49.26+49.26) / 2$ $(6.69-6.64) \times (49.21+49.26) / 2$ $(5.49-6.69) \times (49.19+49.21) / 2$	-0.49 57.14 2.46 -59.04	0.07	
TR01-5 4110.12	RI3	$(-12.75--12.90) \times (48.96+49.11) / 2$ $(-12.90--12.75) \times (48.96+48.96) / 2$	7.36 -7.34	0.02	
TR01-5 4110.12	RI4	$(-10.83--10.97) \times (49.11+48.97) / 2$ $(-9.69--10.83) \times (49.11+49.11) / 2$ $(-9.70--9.69) \times (48.99+49.11) / 2$ $(-10.97--9.70) \times (48.97+48.99) / 2$	6.87 55.99 -0.49 -62.20	0.17	
TR01-6 4125.00	RI2	$(-14.40--14.89) \times (49.16+48.83) / 2$ $(-12.90--14.40) \times (48.94+48.96) / 2$ $(-12.62--12.90) \times (48.86+49.14) / 2$ $(-14.89--12.62) \times (48.83+48.86) / 2$	24.01 73.43 13.72 -110.88	0.28	
TR01-6 4125.00	RI1	$(5.46-5.47) \times (49.29+49.14) / 2$ $(6.64-5.46) \times (49.29+49.29) / 2$ $(6.77-6.64) \times (49.16+49.29) / 2$ $(6.43-6.77) \times (49.15+49.16) / 2$ $(5.47-6.43) \times (49.14+49.15) / 2$	-0.49 58.16 6.40 -16.71 -47.18	0.18	
TR01-6 4125.00	RI3	$(-10.84--11.09) \times (49.14+48.88) / 2$ $(-9.67--10.84) \times (49.14+49.14) / 2$ $(-9.70--9.67) \times (48.90+49.14) / 2$ $(-11.09--9.70) \times (48.88+48.90) / 2$	12.25 57.49 -1.47 -67.96	0.31	
TR01-7 4150.00	RI3	$(-14.40--15.15) \times (49.21+48.71) / 2$ $(-12.90--14.40) \times (48.99+49.01) / 2$ $(-12.46--12.90) \times (48.74+49.19) / 2$ $(-15.15--12.46) \times (48.71+48.74) / 2$	36.72 73.50 21.54 -131.07	0.69	
TR01-7 4150.00	RI1	$(5.43-5.46) \times (49.34+48.97) / 2$ $(6.64-5.43) \times (49.34+49.34) / 2$ $(6.98-6.64) \times (49.00+49.34) / 2$ $(5.95-6.98) \times (48.98+49.00) / 2$ $(5.46-5.95) \times (48.97+48.98) / 2$	-1.47 59.70 16.72 -50.46 -24.00	0.49	
TR01-7 4150.00	RI2	$(8.71-8.39) \times (49.34+49.03) / 2$ $(10.21-8.71) \times (49.16+49.14) / 2$ $(10.64-10.21) \times (49.07+49.36) / 2$ $(8.39-10.64) \times (49.03+49.07) / 2$	15.74 73.72 21.16 -110.36	0.26	
TR01-7 4150.00	RI4	$(-10.84--11.26) \times (49.19+48.76) / 2$ $(-9.64--10.84) \times (49.19+49.19) / 2$ $(-9.68--9.64) \times (48.78+49.19) / 2$ $(-11.26--9.68) \times (48.76+48.78) / 2$	20.57 59.03 -1.96 -77.06	0.58	
TR01-8 4175.00	RI1	$(-14.48--15.13) \times (49.26+48.82) / 2$ $(-12.98--14.48) \times (49.04+49.06) / 2$ $(-12.56--12.98) \times (48.82+49.24) / 2$ $(-13.68--12.56) \times (48.82+48.82) / 2$ $(-15.13--13.68) \times (48.82+48.82) / 2$	31.88 73.57 20.59 -54.68 -70.79	0.57	
TR01-8 4175.00	RI2	$(-10.91--11.33) \times (49.24+48.82) / 2$ $(-9.68--10.91) \times (49.24+49.24) / 2$ $(-9.72--9.68) \times (48.82+49.24) / 2$ $(-11.33--9.72) \times (48.82+48.82) / 2$	20.59 60.57 -1.96 -78.60	0.60	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 8
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-3 4075.00	RM1	(-12.90--13.21)x(48.84+48.84)/2 (-12.20--12.90)x(48.34+49.04)/2 (-11.53--12.20)x(48.34+48.34)/2 (-10.83--11.53)x(49.04+48.34)/2 (-9.73--10.83)x(49.04+49.04)/2 (-9.76--9.73)x(48.82+49.04)/2 (-10.81--9.76)x(48.82+48.82)/2 (-10.91--10.81)x(48.02+48.02)/2 (-11.82--10.91)x(47.92+47.92)/2 (-13.21--11.82)x(48.84+47.92)/2	15.14 34.08 32.39 34.08 53.94 -1.47 -51.26 -4.80 -43.61 -67.25		
TR01-3 4075.00	RM2	(6.64-5.53)x(49.19+49.19)/2 (7.34-6.64)x(48.49+49.19)/2 (8.01-7.34)x(48.49+48.49)/2 (8.71-8.01)x(49.19+48.49)/2 (9.24-8.71)x(49.00+48.99)/2 (7.62-9.24)x(47.92+49.00)/2 (6.73-7.62)x(47.92+47.92)/2 (6.63-6.73)x(48.02+48.02)/2 (5.57-6.63)x(48.82+48.82)/2 (5.53-5.57)x(49.19+48.82)/2	54.60 34.19 32.49 34.19 25.97 -78.51 -42.65 -4.80 -51.75 -1.96	1.24	
TR01-4 4100.00	RM1	(-12.90--13.72)x(48.89+48.90)/2 (-12.83--12.90)x(49.02+49.02)/2 (-12.20--12.83)x(48.39+49.02)/2 (-11.53--12.20)x(48.39+48.39)/2 (-10.89--11.53)x(49.03+48.39)/2 (-10.83--10.89)x(49.03+49.03)/2 (-9.71--10.83)x(49.05+49.03)/2 (-9.76--9.71)x(48.53+49.05)/2 (-10.81--9.76)x(48.53+48.53)/2 (-10.91--10.81)x(47.73+47.73)/2 (-11.82--10.91)x(47.63+47.63)/2 (-13.72--11.82)x(48.90+47.63)/2	40.09 3.43 30.68 32.42 31.17 2.94 54.92 -2.44 -50.96 -4.77 -43.34 -91.70	1.77	
TR01-4 4100.00	RM2	(6.64-5.50)x(49.24+49.24)/2 (7.34-6.64)x(48.54+49.24)/2 (8.01-7.34)x(48.54+48.54)/2 (8.71-8.01)x(49.24+48.54)/2 (9.76-8.71)x(49.05+49.04)/2 (7.62-9.76)x(47.63+49.05)/2 (6.72-7.62)x(47.63+47.63)/2 (6.62-6.72)x(47.73+47.73)/2 (5.57-6.62)x(48.53+48.53)/2 (5.50-5.57)x(49.24+48.53)/2	56.13 34.22 32.52 34.22 51.50 -103.45 -42.87 -4.77 -50.96 -3.42	2.44	
TR01-5 4110.12	RM1	(-12.90--13.93)x(48.91+48.92)/2 (-12.75--12.90)x(48.96+48.96)/2 (-12.20--12.75)x(48.41+48.96)/2 (-11.53--12.20)x(48.41+48.41)/2 (-10.97--11.53)x(48.97+48.41)/2 (-9.70--10.97)x(48.99+48.97)/2 (-9.76--9.70)x(48.41+48.99)/2 (-10.82--9.76)x(48.41+48.41)/2 (-10.92--10.82)x(47.61+47.61)/2 (-11.82--10.92)x(47.51+47.51)/2 (-13.93--11.82)x(48.92+47.51)/2	50.38 7.34 26.78 32.43 27.27 62.20 -2.92 -51.31 -4.76 -42.76 -101.73	3.12	
TR01-5 4110.12	RM2	(6.69-5.49)x(49.21+49.19)/2 (7.34-6.69)x(48.56+49.21)/2 (8.01-7.34)x(48.56+48.56)/2 (8.68-8.01)x(49.23+48.56)/2 (8.71-8.68)x(49.23+49.23)/2 (9.97-8.71)x(49.07+49.06)/2 (7.62-9.97)x(47.51+49.07)/2 (6.72-7.62)x(47.51+47.51)/2 (6.62-6.72)x(47.61+47.61)/2 (5.57-6.62)x(48.41+48.41)/2 (5.49-5.57)x(49.19+48.41)/2	59.04 31.78 32.54 32.76 1.48 61.82 -113.48 -42.76 -4.76 -50.83 -3.90	2.92	
TR01-6 4125.00	RM1	(-12.62--14.07)x(48.86+48.84)/2 (-12.20--12.62)x(48.44+48.86)/2 (-11.54--12.20)x(48.44+48.44)/2 (-11.09--11.54)x(48.88+48.44)/2 (-9.70--11.09)x(48.90+48.88)/2 (-9.76--9.70)x(48.24+48.90)/2 (-10.82--9.76)x(48.24+48.24)/2 (-10.92--10.82)x(47.44+47.44)/2 (-11.82--10.92)x(47.34+47.34)/2 (-14.07--11.82)x(48.84+47.34)/2	70.83 20.43 31.97 21.90 67.96 -2.91 -51.13 -4.74 -42.61 -108.20	3.69	
TR01-6 4125.00	RM2	(6.43-5.47)x(49.15+49.14)/2 (6.77-6.43)x(49.16+49.15)/2 (7.34-6.77)x(48.59+49.16)/2 (8.00-7.34)x(48.59+48.59)/2 (8.60-8.00)x(49.18+48.59)/2 (8.71-8.60)x(49.18+49.18)/2 (10.21-8.71)x(49.11+49.09)/2 (10.36-10.21)x(49.21+49.20)/2 (10.42-10.36)x(49.21+49.21)/2 (7.62-10.42)x(47.34+49.21)/2 (6.72-7.62)x(47.34+47.34)/2 (6.62-6.72)x(47.44+47.44)/2 (5.56-6.62)x(48.24+48.24)/2 (5.47-5.56)x(49.14+48.24)/2	47.18 16.71 27.86 32.07 29.33 5.41 73.65 7.38 2.95 -135.17 -42.61 -4.74 -51.13 -4.38	3.50	
TR01-7 4150.00	RM1	(-12.46--14.32)x(48.74+48.72)/2 (-12.20--12.46)x(48.49+48.74)/2 (-11.54--12.20)x(48.49+48.49)/2 (-11.26--11.54)x(48.76+48.49)/2 (-9.68--11.26)x(48.78+48.76)/2 (-9.76--9.68)x(47.95+48.78)/2 (-10.82--9.76)x(47.95+47.95)/2 (-10.92--10.82)x(47.15+47.15)/2 (-11.82--10.92)x(47.05+47.05)/2 (-14.32--11.82)x(48.72+47.05)/2	90.64 12.64 32.00 13.61 77.06 -3.87 -50.83 -4.71 -42.35 -119.71	4.51	
A RIPORTARE mq			4.48		

		CALCOLO DELLE AREE	Foglio n. 9		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			4.48		
TR01-7 4150.00	RM2	(5.95-5.46)x(48.98+48.97)/2 (6.98-5.95)x(49.00+48.98)/2 (7.34-6.98)x(48.64+49.00)/2 (8.00-7.34)x(48.64+48.64)/2 (8.39-8.00)x(49.03+48.64)/2 (10.64-8.39)x(49.07+49.03)/2 (10.65-10.64)x(49.07+49.07)/2 (7.62-10.65)x(47.05+49.07)/2 (6.72-7.62)x(47.05+47.05)/2 (6.62-6.72)x(47.15+47.15)/2 (5.56-6.62)x(47.95+47.95)/2 (5.46-5.56)x(48.97+47.95)/2	24.00 50.46 17.58 32.10 19.05 110.36 0.49 -145.62 -42.35 -4.71 -50.83 -4.85	4.48	
TR01-8 4175.00	RM1	(-13.68-14.90)x(48.82+48.82)/2 (-12.56-13.68)x(48.82+48.82)/2 (-12.28-12.56)x(48.54+48.82)/2 (-11.61-12.28)x(48.54+48.54)/2 (-11.33-11.61)x(48.82+48.54)/2 (-9.72-11.33)x(48.82+48.82)/2 (-9.84-9.72)x(47.66+48.82)/2 (-10.82-9.84)x(47.66+47.66)/2 (-10.92-10.82)x(46.86+46.86)/2 (-11.82-10.92)x(46.76+46.76)/2 (-14.90-11.82)x(48.82+46.76)/2	59.56 54.68 13.63 32.52 13.63 78.60 -5.79 -46.71 -4.69 -42.08 -147.19	5.68	
TR01-8 4175.00	RM2	(6.72-5.47)x(49.39+49.39)/2 (7.42-6.72)x(48.69+49.39)/2 (8.08-7.42)x(48.69+48.69)/2 (8.79-8.08)x(49.39+48.69)/2 (10.29-8.79)x(49.21+49.19)/2 (10.93-10.29)x(49.84+49.41)/2 (12.21-10.93)x(49.82+49.84)/2 (7.62-12.21)x(46.76+49.82)/2 (6.72-7.62)x(46.76+46.76)/2 (6.62-6.72)x(46.86+46.86)/2 (5.64-6.62)x(47.66+47.66)/2 (5.47-5.64)x(49.39+47.66)/2	61.74 34.33 32.14 34.82 73.80 31.76 63.78 -221.65 -42.08 -4.69 -46.71 -8.25	6.16	
TR01-9 4200.00	RM1	(6.64-5.71)x(49.53+49.53)/2 (7.34-6.64)x(48.83+49.53)/2 (8.00-7.34)x(48.83+48.83)/2 (8.71-8.00)x(49.53+48.83)/2 (10.21-8.71)x(49.35+49.33)/2 (10.26-10.21)x(49.58+49.55)/2 (12.67-10.26)x(49.57+49.58)/2 (10.82-12.67)x(48.34+49.57)/2 (7.57-10.82)x(48.34+48.34)/2 (5.93-7.57)x(47.38+47.38)/2 (5.71-5.93)x(49.53+47.38)/2	46.06 34.43 32.23 34.92 74.01 2.48 119.48 -90.57 -157.11 -77.70 -10.66	8.99	
TR01-9 4200.00	RM2	(-15.73-17.07)x(49.87+49.71)/2 (-14.64-15.73)x(49.85+49.87)/2 (-14.40-14.64)x(49.70+49.85)/2 (-12.90-14.40)x(49.48+49.50)/2 (-12.20-12.90)x(48.98+49.68)/2 (-11.54-12.20)x(48.98+48.98)/2 (-10.84-11.54)x(49.68+48.98)/2 (-9.90-10.84)x(49.68+49.68)/2 (-10.13-9.90)x(47.38+49.68)/2 (-11.77-10.13)x(47.38+47.38)/2 (-15.02-11.77)x(48.34+48.34)/2 (-17.07-15.02)x(49.71+48.34)/2	66.72 54.35 11.95 74.23 34.53 32.33 34.53 46.70 -11.16 -77.70 -157.11 -100.50	7.57	
TR01-10 4225.00	RM1	(6.64-5.72)x(49.16+49.16)/2 (7.34-6.64)x(48.46+49.16)/2 (8.00-7.34)x(48.46+48.46)/2 (8.71-8.00)x(49.16+48.46)/2 (10.21-8.71)x(48.97+48.96)/2 (10.53-10.21)x(49.39+49.17)/2 (12.45-10.53)x(49.41+49.39)/2 (10.85-12.45)x(48.34+49.41)/2 (7.57-10.85)x(48.34+48.34)/2 (5.93-7.57)x(47.09+47.09)/2 (5.72-5.93)x(49.16+47.09)/2	45.23 34.17 31.98 34.66 73.45 15.77 94.85 -78.20 -158.56 -77.23 -10.11	8.87	
TR01-10 4225.00	RM2	(-15.73-16.77)x(49.49+49.51)/2 (-14.62-15.73)x(49.47+49.49)/2 (-14.41-14.62)x(49.33+49.47)/2 (-12.91-14.41)x(49.11+49.13)/2 (-12.20-12.91)x(48.61+49.31)/2 (-11.54-12.20)x(48.61+48.61)/2 (-10.84-11.54)x(49.31+48.61)/2 (-9.91-10.84)x(49.31+49.31)/2 (-10.13-9.91)x(47.09+49.31)/2 (-11.77-10.13)x(47.09+47.09)/2 (-15.02-11.77)x(48.34+48.34)/2 (-16.77-15.02)x(49.51+48.34)/2	51.48 54.92 10.37 73.68 34.76 32.08 34.27 45.86 -10.60 -77.23 -157.11 -85.62	6.01	
TR01-11 4250.00	RM1	(6.64-5.70)x(49.11+49.11)/2 (7.34-6.64)x(48.41+49.11)/2 (8.01-7.34)x(48.41+48.41)/2 (8.71-8.01)x(49.11+48.41)/2 (10.21-8.71)x(48.92+48.91)/2 (10.67-10.21)x(49.43+49.12)/2 (12.52-10.67)x(49.44+49.43)/2 (10.86-12.52)x(48.34+49.44)/2 (7.57-10.86)x(48.34+48.34)/2 (5.93-7.57)x(46.80+46.80)/2 (5.70-5.93)x(49.11+46.80)/2	46.16 34.13 32.43 34.13 73.37 22.67 91.45 -81.16 -159.04 -76.75 -11.03	6.86	
TR01-11 4250.00	RM2	(-16.40-16.44)x(49.29+49.29)/2 (-14.49-16.40)x(49.29+49.29)/2 (-14.40-14.49)x(49.23+49.29)/2	1.97 94.14 4.43	6.36	
A RIPORTARE mq			100.54		

		CALCOLO DELLE AREE			Foglio n. 10		
RIEMPIMENTO							
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
RIPORTO mq			100.54				
TR01-12 4275.00	RM1	(-12.90--14.40)x(49.02+49.03)/2	73.54	6.57			
		(-12.20--12.90)x(48.51+49.22)/2	34.21				
		(-11.53--12.20)x(48.51+48.51)/2	32.50				
		(-10.83--11.53)x(49.21+48.51)/2	34.20				
		(-9.88--10.83)x(49.21+49.21)/2	46.75				
		(-10.12--9.88)x(46.80+49.21)/2	-11.52				
		(-11.77--10.12)x(46.80+46.80)/2	-77.22				
		(-15.02--11.77)x(48.34+48.34)/2	-157.11				
		(-16.44--15.02)x(49.29+48.34)/2	-69.32				
		(6.64-5.68)x(49.06+49.06)/2	47.10				
		(7.34-6.64)x(48.36+49.06)/2	34.10				
		(8.01-7.34)x(48.36+48.36)/2	32.40				
		(8.71-8.01)x(49.06+48.36)/2	34.10				
		(10.21-8.71)x(48.87+48.86)/2	73.30				
TR01-12 4275.00	RM2	(10.91-10.21)x(49.54+49.07)/2	34.51	9.46			
		(11.37-10.91)x(49.54+49.54)/2	22.79				
		(13.43-11.37)x(49.53+49.54)/2	102.04				
		(11.19-13.43)x(48.04+49.53)/2	-109.28				
		(7.92-11.19)x(48.04+48.04)/2	-157.09				
		(5.94-7.92)x(46.51+46.51)/2	-92.09				
		(5.68-5.94)x(49.06+46.51)/2	-12.42				
		(-16.40--17.31)x(49.34+49.34)/2	44.90				
		(-14.65--16.40)x(49.35+49.34)/2	86.35				
		(-14.40--14.65)x(49.18+49.35)/2	12.32				
		(-12.90--14.40)x(48.97+48.98)/2	73.46				
		(-12.20--12.90)x(48.46+49.17)/2	34.17				
		(-11.53--12.20)x(48.46+48.46)/2	32.47				
		(-10.83--11.53)x(49.16+48.46)/2	34.17				
TR01-13 4300.00	RM1	(-9.86--10.83)x(49.16+49.16)/2	47.69	9.47			
		(-10.12--9.86)x(46.51+49.16)/2	-12.44				
		(-12.12--10.12)x(46.51+46.51)/2	-93.02				
		(-15.36--12.12)x(48.04+48.04)/2	-155.65				
		(-17.31--15.36)x(49.34+48.04)/2	-94.95				
		(6.65-5.66)x(49.01+49.01)/2	48.52				
		(7.35-6.65)x(48.31+49.01)/2	34.06				
		(8.01-7.35)x(48.31+48.31)/2	31.88				
		(8.71-8.01)x(49.01+48.31)/2	34.06				
		(10.21-8.71)x(48.82+48.81)/2	73.22				
		(10.65-10.21)x(49.31+49.02)/2	21.63				
		(13.08-10.65)x(49.28+49.31)/2	119.79				
		(11.22-13.08)x(48.04+49.28)/2	-90.51				
		(7.92-11.22)x(48.04+48.04)/2	-158.53				
TR01-13 4300.00	RM2	(5.94-7.92)x(46.22+46.22)/2	-91.52	9.27			
		(5.66-5.94)x(49.01+46.22)/2	-13.33				
		(-16.83--17.18)x(49.25+49.25)/2	17.24				
		(-14.59--16.83)x(49.26+49.25)/2	110.33				
		(-14.40--14.59)x(49.13+49.26)/2	9.35				
		(-12.90--14.40)x(48.92+48.93)/2	73.39				
		(-12.19--12.90)x(48.41+49.12)/2	34.62				
		(-11.53--12.19)x(48.41+48.41)/2	31.95				
		(-10.83--11.53)x(49.11+48.41)/2	34.13				
		(-9.83--10.83)x(49.11+49.11)/2	49.11				
		(-10.12--9.83)x(46.22+49.11)/2	-13.82				
		(-12.12--10.12)x(46.22+46.22)/2	-92.44				
		(-15.36--12.12)x(48.04+48.04)/2	-155.65				
		(-17.18--15.36)x(49.25+48.04)/2	-88.53				
TR01-14 4325.00	RM1	(6.65-5.64)x(48.96+48.96)/2	49.45	9.68			
		(7.35-6.65)x(48.26+48.96)/2	34.03				
		(8.01-7.35)x(48.26+48.26)/2	31.85				
		(8.72-8.01)x(48.96+48.26)/2	34.51				
		(10.22-8.72)x(48.77+48.76)/2	73.15				
		(10.54-10.22)x(49.19+48.97)/2	15.71				
		(13.29-10.54)x(49.14+49.19)/2	135.20				
		(11.23-13.29)x(47.77+49.14)/2	-99.82				
		(7.92-11.23)x(47.77+47.77)/2	-158.12				
		(5.94-7.92)x(45.93+45.93)/2	-90.94				
		(5.64-5.94)x(48.96+45.93)/2	-14.23				
		(-16.83--17.61)x(49.27+49.27)/2	38.43			10.79	
		(-14.68--16.83)x(49.27+49.27)/2	105.93				
		(-14.40--14.68)x(49.08+49.27)/2	13.77				
(-12.90--14.40)x(48.87+48.88)/2	73.31						
(-12.19--12.90)x(48.36+49.07)/2	34.59						
(-11.53--12.19)x(48.36+48.36)/2	31.92						
(-10.83--11.53)x(49.06+48.36)/2	34.10						
(-9.81--10.83)x(49.06+49.06)/2	50.04						
(-10.12--9.81)x(45.93+49.06)/2	-14.72						
(-12.11--10.12)x(45.93+45.93)/2	-91.40						
(-15.36--12.11)x(47.77+47.77)/2	-155.25						
(-17.61--15.36)x(49.27+47.77)/2	-109.17						
TR01-15 4342.53	RM1	(6.64-5.62)x(48.92+48.92)/2	49.90	11.55			
		(7.34-6.64)x(48.22+48.92)/2	34.00				
		(8.01-7.34)x(48.22+48.22)/2	32.31				
		(8.71-8.01)x(48.92+48.22)/2	34.00				
		(10.21-8.71)x(48.74+48.72)/2	73.09				
		(10.54-10.21)x(49.16+48.94)/2	16.09				
		(13.29-10.54)x(49.15+49.16)/2	135.18				
		(11.22-13.29)x(47.77+49.15)/2	-100.31				
		(7.92-11.22)x(47.77+47.77)/2	-157.64				
		(5.94-7.92)x(45.73+45.73)/2	-90.55				
		(5.62-5.94)x(48.92+45.73)/2	-15.14				
		(-16.83--17.38)x(49.12+49.12)/2	27.02			11.03	
		(-14.52--16.83)x(49.13+49.12)/2	113.48				
		(-14.40--14.52)x(49.05+49.13)/2	5.88				
(-12.90--14.40)x(48.83+48.85)/2	73.26						
(-12.20--12.90)x(48.33+49.03)/2	34.08						
(-11.53--12.20)x(48.33+48.33)/2	32.38						
A RIPORTARE mq			286.11				

		CALCOLO DELLE AREE	Foglio n. 11		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	286.11		
		$(-10.83--11.53) \times (49.03+48.33) / 2$ $(-9.79--10.83) \times (49.03+49.03) / 2$ $(-10.12--9.79) \times (45.73+49.03) / 2$ $(-12.12--10.12) \times (45.73+45.73) / 2$ $(-15.36--12.12) \times (47.77+47.77) / 2$ $(-17.38--15.36) \times (49.12+47.77) / 2$	34.08 50.99 -15.64 -91.46 -154.77 -97.86	11.45	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 12		
SCAVO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-1 4046.17	SC1	$(-5.61--8.06) \times (49.99+49.82) / 2$ $(7.89--5.61) \times (50.55+49.99) / 2$ $(-10.61-7.89) \times (48.55+48.55) / 2$ $(-8.06--10.61) \times (49.82+49.63) / 2$	122.27 678.64 -898.17 126.80	29.54	
TR01-2 4050.00	SC1	$(4.57-1.34) \times (49.32+49.25) / 2$ $(6.18-4.57) \times (49.32+49.32) / 2$ $(7.89-6.18) \times (49.44+49.32) / 2$ $(-10.61-7.89) \times (48.55+48.55) / 2$ $(-5.09--10.61) \times (49.49+49.81) / 2$ $(-0.61--5.09) \times (49.21+49.49) / 2$ $(1.34--0.61) \times (49.25+49.21) / 2$	159.19 79.41 84.44 -898.17 274.07 221.09 96.00	16.03	
TR01-3 4075.00	SC1	$(-13.59--14.44) \times (49.10+49.09) / 2$ $(-13.21--13.59) \times (48.84+49.10) / 2$ $(-14.40--13.21) \times (48.86+48.84) / 2$ $(-14.44--14.40) \times (49.09+49.06) / 2$	41.73 18.61 -58.13 -1.96	0.25	
TR01-3 4075.00	SC2	$(9.85-9.24) \times (49.40+49.00) / 2$ $(10.51-9.85) \times (49.41+49.40) / 2$ $(10.21-10.51) \times (49.21+49.41) / 2$ $(9.24-10.21) \times (49.00+49.01) / 2$	30.01 32.61 -14.79 -47.53	0.30	
TR01-4 4100.00	SC1	$(-13.89--14.40) \times (49.01+49.01) / 2$ $(-13.72--13.89) \times (48.90+49.01) / 2$ $(-14.40--13.72) \times (48.91+48.90) / 2$	25.00 8.32 -33.26	0.06	
TR01-4 4100.00	SC2	$(10.14-9.76) \times (49.31+49.05) / 2$ $(10.29-10.14) \times (49.31+49.31) / 2$ $(10.21-10.29) \times (49.26+49.31) / 2$ $(9.76-10.21) \times (49.05+49.06) / 2$	18.69 7.40 -3.94 -22.07	0.08	
TR01-5 4110.12	SC1	$(-13.97--14.40) \times (48.95+48.95) / 2$ $(-13.93--13.97) \times (48.92+48.95) / 2$ $(-14.40--13.93) \times (48.93+48.92) / 2$	21.05 1.96 -22.99	0.02	
TR01-5 4110.12	SC2	$(10.21-9.97) \times (49.23+49.07) / 2$ $(9.97-10.21) \times (49.07+49.08) / 2$	11.80 -11.78	0.02	
Il Direttore dei Lavori		L'Impresa			

SCAVO FASE 1		CALCOLO DELLE AREE	Foglio n. 13		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-3 4075.00	SV1	(-8.51--13.59)x(49.18+49.10)/2 (9.85--8.51)x(49.40+49.18)/2 (7.62-9.85)x(47.92+49.40)/2 (-11.82-7.62)x(47.92+47.92)/2 (-13.59--11.82)x(49.10+47.92)/2	249.63 904.96 -108.51 -931.56 -85.86		
TR01-4 4100.00	SV1	(-10.83--13.89)x(49.03+49.01)/2 (9.79--10.83)x(49.31+49.03)/2 (10.14-9.79)x(49.31+49.31)/2 (7.62-10.14)x(47.63+49.31)/2 (-11.82-7.62)x(47.63+47.63)/2 (-13.89--11.82)x(49.01+47.63)/2	150.00 1013.89 17.26 -122.14 -925.93 -100.02	28.66	
TR01-5 4110.12	SV1	(-11.26--13.97)x(48.97+48.95)/2 (10.24--11.26)x(49.25+48.97)/2 (7.62-10.24)x(47.51+49.25)/2 (-11.82-7.62)x(47.51+47.51)/2 (-13.97--11.82)x(48.95+47.51)/2	132.68 1055.87 -126.76 -923.59 -103.69	33.06	
TR01-6 4125.00	SV1	(-6.78--14.07)x(48.94+48.84)/2 (6.43--6.78)x(49.15+48.94)/2 (10.42-6.43)x(49.21+49.15)/2 (7.62-10.42)x(47.34+49.21)/2 (-11.82-7.62)x(47.34+47.34)/2 (-14.07--11.82)x(48.84+47.34)/2	356.41 647.88 196.23 -135.17 -920.29 -108.20	34.51	
TR01-7 4150.00	SV1	(-0.49--14.32)x(48.90+48.72)/2 (2.56--0.49)x(48.91+48.90)/2 (5.95-2.56)x(48.98+48.91)/2 (10.65-5.95)x(49.07+48.98)/2 (7.62-10.65)x(47.05+49.07)/2 (-11.82-7.62)x(47.05+47.05)/2 (-14.32--11.82)x(48.72+47.05)/2	675.04 149.16 165.92 230.42 -145.62 -914.65 -119.71	36.86	
TR01-8 4175.00	SV1	(-13.68--14.90)x(48.82+48.82)/2 (-7.73--13.68)x(48.82+48.82)/2 (-7.21--7.73)x(48.82+48.82)/2 (-6.79--7.21)x(48.68+48.82)/2 (-2.19--6.79)x(49.40+48.68)/2 (1.03--2.19)x(49.87+49.40)/2 (2.47-1.03)x(49.96+49.87)/2 (12.21-2.47)x(49.82+49.96)/2 (7.62-12.21)x(46.76+49.82)/2 (-11.82-7.62)x(46.76+46.76)/2 (-14.90--11.82)x(48.82+46.76)/2	59.56 290.48 25.39 20.47 225.58 159.82 71.88 485.93 -221.65 -909.01 -147.19	40.56	
TR01-9 4200.00	SV1	(-15.73--17.07)x(49.87+49.71)/2 (-2.80--15.73)x(49.66+49.87)/2 (12.67--2.80)x(49.57+49.66)/2 (10.82-12.67)x(48.34+49.57)/2 (-15.02-10.82)x(48.34+48.34)/2 (-17.07--15.02)x(49.71+48.34)/2	66.72 643.46 767.54 -90.57 -1249.11 -100.50	61.26	
TR01-10 4225.00	SV1	(-6.14--16.77)x(49.33+49.51)/2 (-4.19--6.14)x(49.32+49.33)/2 (3.63--4.19)x(49.34+49.32)/2 (10.37-3.63)x(49.39+49.34)/2 (12.45-10.37)x(49.41+49.39)/2 (10.85-12.45)x(48.34+49.41)/2 (-15.02-10.85)x(48.34+48.34)/2 (-16.77--15.02)x(49.51+48.34)/2	525.33 96.18 385.76 332.72 102.75 -78.20 -1250.56 -85.62	37.54	
TR01-11 4250.00	SV1	(-16.40--16.44)x(49.29+49.29)/2 (-12.78--16.40)x(49.30+49.29)/2 (3.54--12.78)x(49.38+49.30)/2 (5.79-3.54)x(49.39+49.38)/2 (12.52-5.79)x(49.44+49.39)/2 (10.86-12.52)x(48.34+49.44)/2 (-15.02-10.86)x(48.34+48.34)/2 (-16.44--15.02)x(49.29+48.34)/2	1.97 178.45 805.23 111.12 332.56 -81.16 -1251.04 -69.32	28.36	
TR01-12 4275.00	SV1	(-14.65--17.31)x(49.35+49.34)/2 (-0.53--14.65)x(49.47+49.35)/2 (6.86--0.53)x(49.53+49.47)/2 (7.80-6.86)x(49.53+49.53)/2 (8.95-7.80)x(49.54+49.53)/2 (11.37-8.95)x(49.54+49.54)/2 (13.43-11.37)x(49.53+49.54)/2 (11.19-13.43)x(48.04+49.53)/2 (-15.36-11.19)x(48.04+48.04)/2 (-17.31--15.36)x(49.34+48.04)/2	131.26 697.67 365.81 46.56 56.97 119.89 102.04 -109.28 -1275.46 -94.95	27.81	
TR01-13 4300.00	SV1	(-16.83--17.18)x(49.25+49.25)/2 (-10.50--16.83)x(49.27+49.25)/2 (9.14--10.50)x(49.33+49.27)/2 (13.08-9.14)x(49.28+49.33)/2 (11.22-13.08)x(48.04+49.28)/2 (-15.36-11.22)x(48.04+48.04)/2 (-17.18--15.36)x(49.25+48.04)/2	17.24 311.82 968.25 194.26 -90.51 -1276.90 -88.53	40.51	
TR01-14 4325.00	SV1	(-3.08--17.61)x(49.28+49.27)/2 (3.37--3.08)x(49.25+49.28)/2 (8.10-3.37)x(49.23+49.25)/2 (13.29-8.10)x(49.14+49.23)/2 (11.23-13.29)x(47.77+49.14)/2 (-15.37-11.23)x(47.77+47.77)/2 (-17.61--15.37)x(49.27+47.77)/2	715.97 317.76 232.91 255.27 -99.82 -1270.68 -108.68	35.63	
TR01-15 4342.53	SV1	(-7.64--17.38)x(49.16+49.12)/2 (7.52--7.64)x(49.17+49.16)/2 (13.29-7.52)x(49.15+49.17)/2 (11.22-13.29)x(47.77+49.15)/2 (-15.36-11.22)x(47.77+47.77)/2 (-17.38--15.36)x(49.12+47.77)/2	478.62 745.34 283.65 -100.31 -1269.73 -97.86	42.73	
				39.71	
Il Direttore dei Lavori		L'Impresa			

TR01

		CALCOLO DELLE AREE			Foglio n. 14
SCAVO FASE 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR01-9 4200.00	SZ1	$(7.57--11.77) \times (48.34+48.34) / 2$ $(-11.77-7.57) \times (46.18+46.18) / 2$	934.90 -893.12	41.78	
TR01-10 4225.00	SZ1	$(7.57--11.77) \times (48.34+48.34) / 2$ $(-11.77-7.57) \times (45.89+45.89) / 2$	934.90 -887.51	47.39	
TR01-11 4250.00	SZ1	$(7.57--11.77) \times (48.34+48.34) / 2$ $(-11.77-7.57) \times (45.60+45.60) / 2$	934.90 -881.90	53.00	
TR01-12 4275.00	SZ1	$(7.92--12.12) \times (48.04+48.04) / 2$ $(-12.12-7.92) \times (45.31+45.31) / 2$	962.72 -908.01	54.71	
TR01-13 4300.00	SZ1	$(7.92--12.12) \times (48.04+48.04) / 2$ $(-12.12-7.92) \times (45.02+45.02) / 2$	962.72 -902.20	60.52	
TR01-14 4325.00	SZ1	$(7.92--12.12) \times (47.77+47.77) / 2$ $(-12.12-7.92) \times (44.73+44.73) / 2$	957.31 -896.39	60.92	
TR01-15 4342.53	SZ1	$(7.92--12.12) \times (47.77+47.77) / 2$ $(-12.12-7.92) \times (44.53+44.53) / 2$	957.31 -892.38	64.93	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 15
ANTIGERMINANTE					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR01-1 4046.17	a1	$\sqrt{(4.36-4.28)^2+(49.21-49.21)^2}$ $\sqrt{(0.00-4.36)^2+(49.34-49.21)^2}$ $\sqrt{(-2.04-0.00)^2+(49.40-49.34)^2}$ $\sqrt{(-4.09--2.04)^2+(49.34-49.40)^2}$ $\sqrt{(-8.44--4.09)^2+(49.21-49.34)^2}$ $\sqrt{(-8.36--8.44)^2+(49.21-49.21)^2}$	0.08 4.36 2.04 2.05 4.35 0.08	12.96	
TR01-2 4050.00	a1	$\sqrt{(4.36-4.28)^2+(49.16-49.16)^2}$ $\sqrt{(0.00-4.36)^2+(49.29-49.16)^2}$ $\sqrt{(-2.04-0.00)^2+(49.35-49.29)^2}$ $\sqrt{(-4.09--2.04)^2+(49.29-49.35)^2}$ $\sqrt{(-8.44--4.09)^2+(49.16-49.29)^2}$ $\sqrt{(-8.36--8.44)^2+(49.16-49.16)^2}$	0.08 4.36 2.04 2.05 4.35 0.08	12.96	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 16
SUPERCOMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR01-1 4046.17	sp1	(4.28-4.36) (-2.04-4.28) (-8.36--2.04) (-8.44--8.36)	0.08 6.32 6.32 0.08		
TR01-2 4050.00	sp1	(4.28-4.36) (-2.04-4.28) (-8.36--2.04) (-8.44--8.36)	0.08 6.32 6.32 0.08	12.80	
TR01-3 4075.00	sp1	(-2.04-4.33) (-8.51--2.04)	6.37 6.47	12.80	
TR01-4 4100.00	sp1	(-2.04-4.32) (-8.52--2.04)	6.36 6.48	12.84	
TR01-5 4110.12	sp1	(-2.05-4.32) (-8.52--2.05)	6.37 6.47	12.84	
TR01-6 4125.00	sp1	(-2.05-4.32) (-8.52--2.05)	6.37 6.47	12.84	
TR01-7 4150.00	sp1	(-2.05-4.32) (-8.52--2.05)	6.37 6.47	12.84	
TR01-8 4175.00	sp1	(-2.06-4.32) (-8.52--2.06)	6.38 6.46	12.84	
TR01-9 4200.00	sp1	(-2.06-4.32) (-8.52--2.06)	6.38 6.46	12.84	
TR01-10 4225.00	sp1	(-2.07-4.32) (-8.52--2.07)	6.39 6.45	12.84	
TR01-11 4250.00	sp1	(-2.07-4.32) (-8.52--2.07)	6.39 6.45	12.84	
TR01-12 4275.00	sp1	(-2.07-4.33) (-8.51--2.07)	6.40 6.44	12.84	
TR01-13 4300.00	sp1	(-2.08-4.33) (-8.51--2.08)	6.41 6.43	12.84	
TR01-14 4325.00	sp1	(-2.08-4.33) (-8.51--2.08)	6.41 6.43	12.84	
TR01-15 4342.53	sp1	(-2.08-4.33) (-8.51--2.08)	6.41 6.43	12.84	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 17
SUBBALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR01-1 4046.17	su1	(4.28-4.36) (0.00-4.28) (-2.04-0.00) (-4.09--2.04) (-8.36--4.09) (-8.44--8.36)	0.08 4.28 2.04 2.05 4.27 0.08	12.80	
TR01-2 4050.00	su1	(4.28-4.36) (0.00-4.28) (-2.04-0.00) (-4.09--2.04) (-8.36--4.09) (-8.44--8.36)	0.08 4.28 2.04 2.05 4.27 0.08	12.80	
TR01-3 4075.00	su1	(0.00-4.33) (-2.04-0.00) (-4.09--2.04) (-8.51--4.09)	4.33 2.04 2.05 4.42	12.84	
TR01-4 4100.00	su1	(0.00-4.32) (-2.04-0.00) (-4.10--2.04) (-8.52--4.10)	4.32 2.04 2.06 4.42	12.84	
TR01-5 4110.12	su1	(0.00-4.32) (-2.05-0.00) (-4.10--2.05) (-8.52--4.10)	4.32 2.05 2.05 4.42	12.84	
TR01-6 4125.00	su1	(0.00-4.32) (-2.05-0.00) (-4.11--2.05) (-8.52--4.11)	4.32 2.05 2.06 4.41	12.84	
TR01-7 4150.00	su1	(0.00-4.32) (-2.05-0.00) (-4.11--2.05) (-8.52--4.11)	4.32 2.05 2.06 4.41	12.84	
TR01-8 4175.00	su1	(0.00-4.32) (-2.06-0.00) (-4.12--2.06) (-8.52--4.12)	4.32 2.06 2.06 4.40	12.84	
TR01-9 4200.00	su1	(0.00-4.32) (-2.06-0.00) (-4.12--2.06) (-8.52--4.12)	4.32 2.06 2.06 4.40	12.84	
TR01-10 4225.00	su1	(0.00-4.32) (-2.07-0.00) (-4.13--2.07) (-8.52--4.13)	4.32 2.07 2.06 4.39	12.84	
TR01-11 4250.00	su1	(0.00-4.32) (-2.07-0.00) (-4.14--2.07) (-8.52--4.14)	4.32 2.07 2.07 4.38	12.84	
TR01-12 4275.00	su1	(0.00-4.33) (-2.07-0.00) (-4.14--2.07) (-8.51--4.14)	4.33 2.07 2.07 4.37	12.84	
TR01-13 4300.00	su1	(0.00-4.33) (-2.08-0.00) (-4.15--2.08) (-8.51--4.15)	4.33 2.08 2.07 4.36	12.84	
TR01-14 4325.00	su1	(0.00-4.33) (-2.08-0.00) (-4.16--2.08) (-8.51--4.16)	4.33 2.08 2.08 4.35	12.84	
TR01-15 4342.53	su1	(0.00-4.33) (-2.08-0.00) (-4.16--2.08) (-8.51--4.16)	4.33 2.08 2.08 4.35	12.84	
Il Direttore dei Lavori		L'Impresa			

TR01

		COMPUTO DEI VOLUMI					Foglio n. 18	
BALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR01-1 4046.17	TR01-2 4050.00	TR01-1 TR01-2	A1 A1	6.38 6.44	3.83 3.83	1.91 1.91	12.186 12.300	24.486
TR01-2 4050.00	TR01-3 4075.00	TR01-2 TR01-3	A1 A1	6.44 6.41	25.00 25.00	12.50 12.50	80.500 80.125	160.625
TR01-3 4075.00	TR01-4 4100.00	TR01-3 TR01-4	A1 A1	6.41 6.43	25.00 25.00	12.50 12.50	80.125 80.375	160.500
TR01-4 4100.00	TR01-5 4110.12	TR01-4 TR01-5	A1 A1	6.43 6.43	10.12 10.12	5.06 5.06	32.536 32.536	65.072
TR01-5 4110.12	TR01-6 4125.00	TR01-5 TR01-6	A1 A1	6.43 6.43	14.88 14.88	7.44 7.44	47.839 47.839	95.678
TR01-6 4125.00	TR01-7 4150.00	TR01-6 TR01-7	A1 A1	6.43 6.44	25.00 25.00	12.50 12.50	80.375 80.500	160.875
TR01-7 4150.00	TR01-8 4175.00	TR01-7 TR01-8	A1 A1	6.44 6.44	25.00 25.00	12.50 12.50	80.500 80.500	161.000
TR01-8 4175.00	TR01-9 4200.00	TR01-8 TR01-9	A1 A1	6.44 6.44	25.00 25.00	12.50 12.50	80.500 80.500	161.000
TR01-9 4200.00	TR01-10 4225.00	TR01-9 TR01-10	A1 A1	6.44 6.45	25.00 25.00	12.50 12.50	80.500 80.625	161.125
TR01-10 4225.00	TR01-11 4250.00	TR01-10 TR01-11	A1 A1	6.45 6.44	25.00 25.00	12.50 12.50	80.625 80.500	161.125
TR01-11 4250.00	TR01-12 4275.00	TR01-11 TR01-12	A1 A1	6.44 6.38	25.00 25.00	12.50 12.50	80.500 79.750	160.250
TR01-12 4275.00	TR01-13 4300.00	TR01-12 TR01-13	A1 A1	6.38 6.45	25.00 25.00	12.50 12.50	79.750 80.625	160.375
TR01-13 4300.00	TR01-14 4325.00	TR01-13 TR01-14	A1 A1	6.45 6.44	25.00 25.00	12.50 12.50	80.625 80.500	161.125
TR01-14 4325.00	TR01-15 4342.53	TR01-14 TR01-15	A1 A1	6.44 6.49	17.53 17.53	8.76 8.76	56.414 56.852	113.266
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1906.502

TR01

		COMPUTO DEI VOLUMI			Foglio n. 19				
CLS Magro									
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
TR01-2	TR01-3	TR01-3	CL1	1.86	25.00	12.50	23.250		
TR01-3	TR01-4	TR01-3	CL1	1.86	25.00	12.50	23.250		23.250
4075.00	4100.00	TR01-4	CL1	1.90	25.00	12.50	23.750		
TR01-4	TR01-5	TR01-4	CL1	1.90	10.12	5.06	9.614		47.000
4100.00	4110.12	TR01-5	CL1	1.99	10.12	5.06	10.069		
TR01-5	TR01-6	TR01-5	CL1	1.99	14.88	7.44	14.806		19.683
4110.12	4125.00	TR01-6	CL1	1.98	14.88	7.44	14.731		
TR01-6	TR01-7	TR01-6	CL1	1.98	25.00	12.50	24.750		29.537
4125.00	4150.00	TR01-7	CL1	1.99	25.00	12.50	24.875		
TR01-7	TR01-8	TR01-7	CL1	1.99	25.00	12.50	24.875		49.625
4150.00	4175.00	TR01-8	CL1	1.99	25.00	12.50	24.875		
TR01-8	TR01-9	TR01-8	CL1	1.99	25.00	12.50	24.875		49.750
4175.00	4200.00	TR01-9	CL1	1.88	25.00	12.50	23.500		
TR01-9	TR01-10	TR01-9	CL1	1.88	25.00	12.50	23.500		48.375
4200.00	4225.00	TR01-10	CL1	1.87	25.00	12.50	23.375		
TR01-10	TR01-11	TR01-10	CL1	1.87	25.00	12.50	23.375		46.875
4225.00	4250.00	TR01-11	CL1	1.89	25.00	12.50	23.625		
TR01-11	TR01-12	TR01-11	CL1	1.89	25.00	12.50	23.625		47.000
4250.00	4275.00	TR01-12	CL1	1.97	25.00	12.50	24.625		
TR01-12	TR01-13	TR01-12	CL1	1.97	25.00	12.50	24.625		48.250
4275.00	4300.00	TR01-13	CL1	2.00	25.00	12.50	25.000		
TR01-13	TR01-14	TR01-13	CL1	2.00	25.00	12.50	25.000		49.625
4300.00	4325.00	TR01-14	CL1	2.00	25.00	12.50	25.000		
TR01-14	TR01-15	TR01-14	CL1	2.00	17.53	8.76	17.520		50.000
4325.00	4342.53	TR01-15	CL1	2.01	17.53	8.76	17.608		
									35.128
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			544.098	

TR01

		COMPUTO DEI VOLUMI					Foglio n. 20	
MISTO STABILIZZATO STRADELLO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR01-2 4050.00	TR01-3 4075.00	TR01-3	MS2	0.29	25.00	12.50	3.625	7.375
		TR01-3	MS1	0.30	25.00	12.50	3.750	
TR01-3 4075.00	TR01-4 4100.00	TR01-3	MS2	0.29	25.00	12.50	3.625	15.000
		TR01-3	MS1	0.30	25.00	12.50	3.750	
		TR01-4	MS2	0.30	25.00	12.50	3.750	
		TR01-4	MS1	0.31	25.00	12.50	3.875	
TR01-4 4100.00	TR01-5 4110.12	TR01-4	MS2	0.30	10.12	5.06	1.518	6.123
		TR01-4	MS1	0.31	10.12	5.06	1.569	
		TR01-5	MS2	0.30	10.12	5.06	1.518	
		TR01-5	MS1	0.30	10.12	5.06	1.518	
TR01-5 4110.12	TR01-6 4125.00	TR01-5	MS2	0.30	14.88	7.44	2.232	8.854
		TR01-5	MS1	0.30	14.88	7.44	2.232	
		TR01-6	MS2	0.29	14.88	7.44	2.158	
		TR01-6	MS1	0.30	14.88	7.44	2.232	
TR01-6 4125.00	TR01-7 4150.00	TR01-6	MS2	0.29	25.00	12.50	3.625	15.000
		TR01-6	MS1	0.30	25.00	12.50	3.750	
		TR01-7	MS2	0.30	25.00	12.50	3.750	
		TR01-7	MS1	0.31	25.00	12.50	3.875	
TR01-7 4150.00	TR01-8 4175.00	TR01-7	MS2	0.30	25.00	12.50	3.750	15.250
		TR01-7	MS1	0.31	25.00	12.50	3.875	
		TR01-8	MS2	0.31	25.00	12.50	3.875	
		TR01-8	MS1	0.30	25.00	12.50	3.750	
TR01-8 4175.00	TR01-9 4200.00	TR01-8	MS2	0.31	25.00	12.50	3.875	15.125
		TR01-8	MS1	0.30	25.00	12.50	3.750	
		TR01-9	MS1	0.30	25.00	12.50	3.750	
		TR01-9	MS2	0.30	25.00	12.50	3.750	
TR01-9 4200.00	TR01-10 4225.00	TR01-9	MS1	0.30	25.00	12.50	3.750	15.000
		TR01-9	MS2	0.30	25.00	12.50	3.750	
		TR01-10	MS1	0.30	25.00	12.50	3.750	
		TR01-10	MS2	0.30	25.00	12.50	3.750	
TR01-10 4225.00	TR01-11 4250.00	TR01-10	MS1	0.30	25.00	12.50	3.750	15.000
		TR01-10	MS2	0.30	25.00	12.50	3.750	
		TR01-11	MS1	0.30	25.00	12.50	3.750	
		TR01-11	MS2	0.30	25.00	12.50	3.750	
TR01-11 4250.00	TR01-12 4275.00	TR01-11	MS1	0.30	25.00	12.50	3.750	15.000
		TR01-11	MS2	0.30	25.00	12.50	3.750	
		TR01-12	MS1	0.30	25.00	12.50	3.750	
		TR01-12	MS2	0.30	25.00	12.50	3.750	
TR01-12 4275.00	TR01-13 4300.00	TR01-12	MS1	0.30	25.00	12.50	3.750	15.000
		TR01-12	MS2	0.30	25.00	12.50	3.750	
		TR01-13	MS1	0.30	25.00	12.50	3.750	
		TR01-13	MS2	0.30	25.00	12.50	3.750	
TR01-13 4300.00	TR01-14 4325.00	TR01-13	MS1	0.30	25.00	12.50	3.750	15.000
		TR01-13	MS2	0.30	25.00	12.50	3.750	
		TR01-14	MS1	0.30	25.00	12.50	3.750	
		TR01-14	MS2	0.30	25.00	12.50	3.750	
TR01-14 4325.00	TR01-15 4342.53	TR01-14	MS1	0.30	17.53	8.76	2.628	10.512
		TR01-14	MS2	0.30	17.53	8.76	2.628	
		TR01-15	MS1	0.30	17.53	8.76	2.628	
		TR01-15	MS2	0.30	17.53	8.76	2.628	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			168.239

TR01

		COMPUTO DEI VOLUMI					Foglio n. 21	
RILEVATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR01-1 4046.17	TR01-2 4050.00	TR01-1 TR01-2	RI1 RI1	14.97 14.08	3.83 3.83	1.91 1.91	28.593 26.893	55.486
TR01-2	TR01-3	TR01-2	RI1	14.08	25.00	12.50	176.000	176.000
TR01-3	TR01-4	TR01-4	RI1	0.06	25.00	12.50	0.750	0.750
TR01-4 4100.00	TR01-5 4110.12	TR01-4 TR01-5 TR01-5 TR01-5 TR01-5	RI1 RI2 RI1 RI3 RI4	0.06 0.03 0.07 0.02 0.17	10.12 10.12 10.12 10.12 10.12	5.06 5.06 5.06 5.06 5.06	0.304 0.152 0.354 0.101 0.860	1.771
TR01-5 4110.12	TR01-6 4125.00	TR01-5 TR01-5 TR01-5 TR01-5 TR01-6 TR01-6 TR01-6	RI2 RI1 RI3 RI4 RI2 RI1 RI3	0.03 0.07 0.02 0.17 0.28 0.18 0.31	14.88 14.88 14.88 14.88 14.88 14.88 14.88	7.44 7.44 7.44 7.44 7.44 7.44 7.44	0.223 0.521 0.149 1.265 2.083 1.339 2.306	7.886
TR01-6 4125.00	TR01-7 4150.00	TR01-6 TR01-6 TR01-6 TR01-7 TR01-7 TR01-7 TR01-7	RI2 RI1 RI3 RI3 RI1 RI2 RI4	0.28 0.18 0.31 0.69 0.49 0.26 0.58	25.00 25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50 12.50	3.500 2.250 3.875 8.625 6.125 3.250 7.250	34.875
TR01-7 4150.00	TR01-8 4175.00	TR01-7 TR01-7 TR01-7 TR01-7 TR01-8 TR01-8	RI3 RI1 RI2 RI4 RI1 RI2	0.69 0.49 0.26 0.58 0.57 0.60	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	8.625 6.125 3.250 7.250 7.125 7.500	39.875
TR01-8 4175.00	TR01-9 4200.00	TR01-8 TR01-8	RI1 RI2	0.57 0.60	25.00 25.00	12.50 12.50	7.125 7.500	14.625
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		331.268	

TR01

		COMPUTO DEI VOLUMI					Foglio n. 22	
RIEMPIMENTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR01-2 4050.00	TR01-3 4075.00	TR01-3 TR01-3	RM1 RM2	1.24 1.77	25.00 25.00	12.50 12.50	15.500 22.125	37.625
TR01-3 4075.00	TR01-4 4100.00	TR01-3 TR01-4 TR01-4	RM1 RM2 RM1 RM2	1.24 1.77 2.44 3.12	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	15.500 22.125 30.500 39.000	
TR01-4 4100.00	TR01-5 4110.12	TR01-4 TR01-4 TR01-5 TR01-5	RM1 RM2 RM1 RM2	2.44 3.12 2.92 3.69	10.12 10.12 10.12 10.12	5.06 5.06 5.06 5.06	12.346 15.787 14.775 18.671	107.125
TR01-5 4110.12	TR01-6 4125.00	TR01-5 TR01-5 TR01-6 TR01-6	RM1 RM2 RM1 RM2	2.92 3.69 3.50 4.51	14.88 14.88 14.88 14.88	7.44 7.44 7.44 7.44	21.725 27.454 26.040 33.554	61.579
TR01-6 4125.00	TR01-7 4150.00	TR01-6 TR01-6 TR01-7 TR01-7	RM1 RM2 RM1 RM2	3.50 4.51 4.48 5.68	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	43.750 56.375 56.000 71.000	108.773
TR01-7 4150.00	TR01-8 4175.00	TR01-7 TR01-7 TR01-8 TR01-8	RM1 RM2 RM1 RM2	4.48 5.68 6.16 8.99	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	56.000 71.000 77.000 112.375	227.125
TR01-8 4175.00	TR01-9 4200.00	TR01-8 TR01-8 TR01-9 TR01-9	RM1 RM2 RM1 RM2	6.16 8.99 7.57 8.87	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	77.000 112.375 94.625 110.875	316.375
TR01-9 4200.00	TR01-10 4225.00	TR01-9 TR01-9 TR01-10 TR01-10	RM1 RM2 RM1 RM2	7.57 8.87 6.01 6.86	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	94.625 110.875 75.125 85.750	394.875
TR01-10 4225.00	TR01-11 4250.00	TR01-10 TR01-10 TR01-11 TR01-11	RM1 RM2 RM1 RM2	6.01 6.86 6.36 6.57	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	75.125 85.750 79.500 82.125	366.375
TR01-11 4250.00	TR01-12 4275.00	TR01-11 TR01-11 TR01-12 TR01-12	RM1 RM2 RM1 RM2	6.36 6.57 9.46 9.47	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	79.500 82.125 118.250 118.375	322.500
TR01-12 4275.00	TR01-13 4300.00	TR01-12 TR01-12 TR01-13 TR01-13	RM1 RM2 RM1 RM2	9.46 9.47 9.27 9.68	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	118.250 118.375 115.875 121.000	398.250
TR01-13 4300.00	TR01-14 4325.00	TR01-13 TR01-13 TR01-14 TR01-14	RM1 RM2 RM1 RM2	9.27 9.68 10.79 11.55	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	115.875 121.000 134.875 144.375	473.500
TR01-14 4325.00	TR01-15 4342.53	TR01-14 TR01-14 TR01-15 TR01-15	RM1 RM2 RM1 RM2	10.79 11.55 11.03 11.45	17.53 17.53 17.53 17.53	8.76 8.76 8.76 8.76	94.520 101.178 96.623 100.302	516.125
								392.623
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		3722.850	

TR01

		COMPUTO DEI VOLUMI					Foglio n. 23		
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	
TR01-1 4046.17	TR01-2 4050.00	TR01-1	SC1	29.54	3.83	1.91	56.421	87.038	
		TR01-2	SC1	16.03	3.83	1.91	30.617		
TR01-2 4050.00	TR01-3 4075.00	TR01-2	SC1	16.03	25.00	12.50	200.375	207.250	
		TR01-3	SC1	0.25	25.00	12.50	3.125		
		TR01-3	SC2	0.30	25.00	12.50	3.750		
TR01-3 4075.00	TR01-4 4100.00	TR01-3	SC1	0.25	25.00	12.50	3.125	8.625	
		TR01-3	SC2	0.30	25.00	12.50	3.750		
		TR01-4	SC1	0.06	25.00	12.50	0.750		
		TR01-4	SC2	0.08	25.00	12.50	1.000		
TR01-4 4100.00	TR01-5 4110.12	TR01-4	SC1	0.06	10.12	5.06	0.304	0.911	
		TR01-4	SC2	0.08	10.12	5.06	0.405		
		TR01-5	SC1	0.02	10.12	5.06	0.101		
		TR01-5	SC2	0.02	10.12	5.06	0.101		
TR01-5 4110.12	TR01-6 4125.00	TR01-5	SC1	0.02	14.88	7.44	0.149	0.298	
		TR01-5	SC2	0.02	14.88	7.44	0.149		
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			304.122	

TR01

		COMPUTO DEI VOLUMI					Foglio n. 24	
SCAVO FASE 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
TR01-2	TR01-3	TR01-3	SV1	28.66	25.00	12.50	358.250	
TR01-3	TR01-4	TR01-3	SV1	28.66	25.00	12.50	358.250	358.250
4075.00	4100.00	TR01-4	SV1	33.06	25.00	12.50	413.250	
TR01-4	TR01-5	TR01-4	SV1	33.06	10.12	5.06	167.284	771.500
4100.00	4110.12	TR01-5	SV1	34.51	10.12	5.06	174.621	
TR01-5	TR01-6	TR01-5	SV1	34.51	14.88	7.44	256.754	341.905
4110.12	4125.00	TR01-6	SV1	36.86	14.88	7.44	274.238	
TR01-6	TR01-7	TR01-6	SV1	36.86	25.00	12.50	460.750	530.992
4125.00	4150.00	TR01-7	SV1	40.56	25.00	12.50	507.000	
TR01-7	TR01-8	TR01-7	SV1	40.56	25.00	12.50	507.000	967.750
4150.00	4175.00	TR01-8	SV1	61.26	25.00	12.50	765.750	
TR01-8	TR01-9	TR01-8	SV1	61.26	25.00	12.50	765.750	1272.750
4175.00	4200.00	TR01-9	SV1	37.54	25.00	12.50	469.250	
TR01-9	TR01-10	TR01-9	SV1	37.54	25.00	12.50	469.250	1235.000
4200.00	4225.00	TR01-10	SV1	28.36	25.00	12.50	354.500	
TR01-10	TR01-11	TR01-10	SV1	28.36	25.00	12.50	354.500	823.750
4225.00	4250.00	TR01-11	SV1	27.81	25.00	12.50	347.625	
TR01-11	TR01-12	TR01-11	SV1	27.81	25.00	12.50	347.625	702.125
4250.00	4275.00	TR01-12	SV1	40.51	25.00	12.50	506.375	
TR01-12	TR01-13	TR01-12	SV1	40.51	25.00	12.50	506.375	854.000
4275.00	4300.00	TR01-13	SV1	35.63	25.00	12.50	445.375	
TR01-13	TR01-14	TR01-13	SV1	35.63	25.00	12.50	445.375	951.750
4300.00	4325.00	TR01-14	SV1	42.73	25.00	12.50	534.125	
TR01-14	TR01-15	TR01-14	SV1	42.73	17.53	8.76	374.315	979.500
4325.00	4342.53	TR01-15	SV1	39.71	17.53	8.76	347.860	
								722.175
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		10511.447	

TR01

		COMPUTO DEI VOLUMI					Foglio n. 25	
SCAVO FASE 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
TR01-8	TR01-9	TR01-9	SZ1	41.78	25.00	12.50	522.250	
TR01-9	TR01-10	TR01-9	SZ1	41.78	25.00	12.50	522.250	522.250
4200.00	4225.00	TR01-10	SZ1	47.39	25.00	12.50	592.375	
TR01-10	TR01-11	TR01-10	SZ1	47.39	25.00	12.50	592.375	1114.625
4225.00	4250.00	TR01-11	SZ1	53.00	25.00	12.50	662.500	
TR01-11	TR01-12	TR01-11	SZ1	53.00	25.00	12.50	662.500	1254.875
4250.00	4275.00	TR01-12	SZ1	54.71	25.00	12.50	683.875	
TR01-12	TR01-13	TR01-12	SZ1	54.71	25.00	12.50	683.875	1346.375
4275.00	4300.00	TR01-13	SZ1	60.52	25.00	12.50	756.500	
TR01-13	TR01-14	TR01-13	SZ1	60.52	25.00	12.50	756.500	1440.375
4300.00	4325.00	TR01-14	SZ1	60.92	25.00	12.50	761.500	
TR01-14	TR01-15	TR01-14	SZ1	60.92	17.53	8.76	533.659	1518.000
4325.00	4342.53	TR01-15	SZ1	64.93	17.53	8.76	568.787	
								1102.446
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			8298.946

TR01

				COMPUTO DI SUPERFICI		Foglio n. 26		
ANTIGERMINANTE								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR01-1	TR01-2	TR01-1	a1	12.96	3.83	1.91	24.75	
4046.17	4050.00	TR01-2	a1	12.96	3.83	1.91	24.75	49.50
TR01-2	TR01-3	TR01-2	a1	12.96	25.00	12.50	162.00	162.00
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			211.50

TR01

		COMPUTO DI SUPERFICI					Foglio n. 27	
SUPERCOMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR01-1 4046.17	TR01-2 4050.00	TR01-1 TR01-2	spl spl	12.80 12.80	3.83 3.83	1.91 1.91	24.45 24.45	48.90
TR01-2 4050.00	TR01-3 4075.00	TR01-2 TR01-3	spl spl	12.80 12.84	25.00 25.00	12.50 12.50	160.00 160.50	320.50
TR01-3 4075.00	TR01-4 4100.00	TR01-3 TR01-4	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-4 4100.00	TR01-5 4110.12	TR01-4 TR01-5	spl spl	12.84 12.84	10.12 10.12	5.06 5.06	64.97 64.97	129.94
TR01-5 4110.12	TR01-6 4125.00	TR01-5 TR01-6	spl spl	12.84 12.84	14.88 14.88	7.44 7.44	95.53 95.53	191.06
TR01-6 4125.00	TR01-7 4150.00	TR01-6 TR01-7	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-7 4150.00	TR01-8 4175.00	TR01-7 TR01-8	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-8 4175.00	TR01-9 4200.00	TR01-8 TR01-9	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-9 4200.00	TR01-10 4225.00	TR01-9 TR01-10	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-10 4225.00	TR01-11 4250.00	TR01-10 TR01-11	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-11 4250.00	TR01-12 4275.00	TR01-11 TR01-12	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-12 4275.00	TR01-13 4300.00	TR01-12 TR01-13	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-13 4300.00	TR01-14 4325.00	TR01-13 TR01-14	spl spl	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-14 4325.00	TR01-15 4342.53	TR01-14 TR01-15	spl spl	12.84 12.84	17.53 17.53	8.76 8.76	112.48 112.48	224.96
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			3804.36

TR01

		COMPUTO DI SUPERFICI			Foglio n. 28			
SUBBALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR01-1 4046.17	TR01-2 4050.00	TR01-1 TR01-2	sul sul	12.80 12.80	3.83 3.83	1.91 1.91	24.45 24.45	48.90
TR01-2 4050.00	TR01-3 4075.00	TR01-2 TR01-3	sul sul	12.80 12.84	25.00 25.00	12.50 12.50	160.00 160.50	320.50
TR01-3 4075.00	TR01-4 4100.00	TR01-3 TR01-4	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-4 4100.00	TR01-5 4110.12	TR01-4 TR01-5	sul sul	12.84 12.84	10.12 10.12	5.06 5.06	64.97 64.97	129.94
TR01-5 4110.12	TR01-6 4125.00	TR01-5 TR01-6	sul sul	12.84 12.84	14.88 14.88	7.44 7.44	95.53 95.53	191.06
TR01-6 4125.00	TR01-7 4150.00	TR01-6 TR01-7	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-7 4150.00	TR01-8 4175.00	TR01-7 TR01-8	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-8 4175.00	TR01-9 4200.00	TR01-8 TR01-9	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-9 4200.00	TR01-10 4225.00	TR01-9 TR01-10	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-10 4225.00	TR01-11 4250.00	TR01-10 TR01-11	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-11 4250.00	TR01-12 4275.00	TR01-11 TR01-12	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-12 4275.00	TR01-13 4300.00	TR01-12 TR01-13	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-13 4300.00	TR01-14 4325.00	TR01-13 TR01-14	sul sul	12.84 12.84	25.00 25.00	12.50 12.50	160.50 160.50	321.00
TR01-14 4325.00	TR01-15 4342.53	TR01-14 TR01-15	sul sul	12.84 12.84	17.53 17.53	8.76 8.76	112.48 112.48	224.96
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			3804.36

TR01

COMPUTO DEI VOLUMI		Foglio n. 29	
Volume dalla sezione TR01-1 alla sezione TR02-1			
ARTICOLO			VOLUME
A BALLAST		mc	1906.502
CL CLS Magro		mc	544.098
MS MISTO STABILIZZATO STRADELLO		mc	168.239
RI RILEVATO		mc	331.268
RM RIEMPIMENTO		mc	3722.850
SC SCAVO		mc	304.122
SV SCAVO FASE 1		mc	10511.447
SZ SCAVO FASE 3		mc	8298.946
a ANTIGERMINANTE		mq	211.50
sp SUPERCOMPATTATO		mq	3804.36
su SUBBALLAST		mq	3804.36

BALLAST		CALCOLO DELLE AREE	Foglio n. 1		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	A1	(-6.03--7.42)x(47.28+46.24)/2 (-5.45--6.03)x(47.13+47.28)/2 (-5.17--5.45)x(47.12+47.13)/2 (-4.74--5.17)x(47.06+47.12)/2 (-3.62--4.74)x(46.95+47.06)/2 (-3.18--3.62)x(46.94+46.95)/2 (-2.90--3.18)x(46.90+46.94)/2 (-2.37--2.90)x(46.90+46.90)/2 (-1.86--2.37)x(47.28+46.90)/2 (-1.29--1.86)x(47.13+47.28)/2 (-1.01--1.29)x(47.12+47.13)/2 (-0.57--1.01)x(47.06+47.12)/2 (0.55--0.57)x(46.95+47.06)/2 (0.98-0.55)x(46.94+46.95)/2 (1.26-0.98)x(46.90+46.94)/2 (1.86-1.26)x(46.95+46.90)/2 (2.78-1.86)x(46.25+46.95)/2 (0.00-2.78)x(46.34+46.25)/2 (-2.08-0.00)x(46.40+46.34)/2 (-4.16--2.08)x(46.34+46.40)/2 (-7.42--4.16)x(46.24+46.34)/2	65.00 27.38 13.20 20.25 52.65 20.66 13.14 24.86 24.02 26.91 13.20 20.72 52.65 20.19 13.14 28.16 42.87 -128.70 -96.45 -96.45 -150.91		6.49
TR02-2 4350.00	A1	(-6.03--7.42)x(47.20+46.15)/2 (-5.45--6.03)x(47.04+47.20)/2 (-5.17--5.45)x(47.03+47.04)/2 (-4.74--5.17)x(46.97+47.03)/2 (-3.62--4.74)x(46.87+46.97)/2 (-3.18--3.62)x(46.85+46.87)/2 (-2.90--3.18)x(46.81+46.85)/2 (-2.37--2.90)x(46.81+46.81)/2 (-1.86--2.37)x(47.20+46.81)/2 (-1.29--1.86)x(47.04+47.20)/2 (-1.01--1.29)x(47.03+47.04)/2 (-0.57--1.01)x(46.97+47.03)/2 (0.55--0.57)x(46.87+46.97)/2 (0.98-0.55)x(46.85+46.87)/2 (1.26-0.98)x(46.81+46.85)/2 (1.86-1.26)x(46.86+46.81)/2 (2.78-1.86)x(46.17+46.86)/2 (0.00-2.78)x(46.25+46.17)/2 (-2.09-0.00)x(46.31+46.25)/2 (-4.16--2.09)x(46.25+46.31)/2 (-7.42--4.16)x(46.15+46.25)/2	64.88 27.33 13.17 20.21 52.55 20.62 13.11 24.81 23.97 26.86 13.17 20.68 52.55 20.15 13.11 28.10 42.79 -128.46 -96.73 -95.80 -150.61		6.46
TR02-3 4375.00	A1	(-6.03--7.43)x(46.91+45.86)/2 (-5.46--6.03)x(46.75+46.91)/2 (-5.18--5.46)x(46.74+46.75)/2 (-4.74--5.18)x(46.68+46.74)/2 (-3.62--4.74)x(46.58+46.68)/2 (-3.19--3.62)x(46.56+46.58)/2 (-2.91--3.19)x(46.52+46.56)/2 (-2.37--2.91)x(46.52+46.52)/2 (-1.86--2.37)x(46.91+46.52)/2 (-1.29--1.86)x(46.75+46.91)/2 (-1.01--1.29)x(46.74+46.75)/2 (-0.57--1.01)x(46.68+46.74)/2 (0.55--0.57)x(46.58+46.68)/2 (0.98-0.55)x(46.56+46.58)/2 (1.26-0.98)x(46.52+46.56)/2 (1.86-1.26)x(46.57+46.52)/2 (2.78-1.86)x(45.88+46.57)/2 (0.00-2.78)x(45.96+45.88)/2 (-2.09-0.00)x(46.02+45.96)/2 (-4.17--2.09)x(45.96+46.02)/2 (-7.43--4.17)x(45.86+45.96)/2	64.94 26.69 13.09 20.55 52.23 20.03 13.03 25.12 23.82 26.69 13.09 20.55 52.23 20.03 13.03 27.93 42.53 -127.66 -96.12 -95.66 -149.67		6.47
TR02-4 4400.00	A1	(-6.04--7.43)x(46.62+45.58)/2 (-5.46--6.04)x(46.47+46.62)/2 (-5.18--5.46)x(46.45+46.47)/2 (-4.75--5.18)x(46.39+46.45)/2 (-3.63--4.75)x(46.29+46.39)/2 (-3.19--3.63)x(46.27+46.29)/2 (-2.92--3.19)x(46.24+46.27)/2 (-2.37--2.92)x(46.24+46.24)/2 (-1.86--2.37)x(46.62+46.24)/2 (-1.29--1.86)x(46.47+46.62)/2 (-1.01--1.29)x(46.45+46.47)/2 (-0.57--1.01)x(46.39+46.45)/2 (0.55--0.57)x(46.29+46.39)/2 (0.98-0.55)x(46.27+46.29)/2 (1.26-0.98)x(46.24+46.27)/2 (1.86-1.26)x(46.28+46.24)/2 (2.78-1.86)x(45.59+46.28)/2 (0.00-2.78)x(45.67+45.59)/2 (-2.09-0.00)x(45.74+45.67)/2 (-4.17--2.09)x(45.67+45.74)/2 (-7.43--4.17)x(45.58+45.67)/2	64.08 27.00 13.01 19.96 51.90 20.36 12.49 25.43 23.68 26.53 13.01 20.42 51.90 19.90 12.95 27.76 42.26 -126.85 -95.52 -95.07 -148.74		6.46
TR02-5 4425.00	A1	(-6.05--7.44)x(46.33+45.29)/2 (-5.47--6.05)x(46.18+46.33)/2 (-5.19--5.47)x(46.17+46.18)/2 (-4.76--5.19)x(46.10+46.17)/2 (-3.64--4.76)x(46.00+46.10)/2 (-3.20--3.64)x(45.99+46.00)/2 (-2.92--3.20)x(45.95+45.99)/2 (-2.37--2.92)x(45.95+45.95)/2 (-1.86--2.37)x(46.33+45.95)/2 (-1.29--1.86)x(46.18+46.33)/2 (-1.01--1.29)x(46.17+46.18)/2 (-0.57--1.01)x(46.10+46.17)/2 (0.55--0.57)x(46.00+46.10)/2 (0.98-0.55)x(45.99+46.00)/2 (1.26-0.98)x(45.95+45.99)/2 (1.86-1.26)x(45.99+45.95)/2 (2.78-1.86)x(45.30+45.99)/2 (0.00-2.78)x(45.38+45.30)/2	63.68 26.83 12.93 19.84 51.58 20.24 12.87 25.27 23.53 26.37 12.93 20.30 51.58 19.78 12.87 27.58 41.99 -126.05		6.46
A RIPORTARE mq			344.12		

BALLAST		CALCOLO DELLE AREE	Foglio n. 2		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			344.12		
TR02-6 4435.89	A1	$(-2.10-0.00) \times (45.45+45.38) / 2$ $(-4.18--2.10) \times (45.39+45.45) / 2$ $(-7.44--4.18) \times (45.29+45.39) / 2$ $(-6.05--7.44) \times (46.21+45.16) / 2$ $(-5.47--6.05) \times (46.05+46.21) / 2$ $(-5.19--5.47) \times (46.04+46.05) / 2$ $(-4.76--5.19) \times (45.98+46.04) / 2$ $(-3.64--4.76) \times (45.88+45.98) / 2$ $(-3.20--3.64) \times (45.86+45.88) / 2$ $(-2.92--3.20) \times (45.82+45.86) / 2$ $(-2.37--2.92) \times (45.82+45.82) / 2$ $(-1.86--2.37) \times (46.20+45.82) / 2$ $(-1.29--1.86) \times (46.05+46.20) / 2$ $(-1.01--1.29) \times (46.04+46.05) / 2$ $(-0.57--1.01) \times (45.98+46.04) / 2$ $(0.55--0.57) \times (45.88+45.98) / 2$ $(0.98-0.55) \times (45.86+45.88) / 2$ $(1.26-0.98) \times (45.82+45.86) / 2$ $(1.86-1.26) \times (45.87+45.82) / 2$ $(2.78-1.86) \times (45.18+45.87) / 2$ $(0.00-2.78) \times (45.26+45.18) / 2$ $(-2.10-0.00) \times (45.32+45.26) / 2$ $(-4.18--2.10) \times (45.26+45.32) / 2$ $(-7.44--4.18) \times (45.16+45.26) / 2$	-95.37 -94.47 -147.81 63.50 26.76 12.89 19.78 51.44 20.18 12.84 25.20 23.47 26.29 12.89 20.24 51.44 19.72 12.84 27.51 41.88 -125.71 -95.11 -94.20 -147.38	6.47	
TR02-7 4450.00	A1	$(-6.05--7.41) \times (46.02+45.00) / 2$ $(-5.47--6.05) \times (45.87+46.02) / 2$ $(-5.20--5.47) \times (45.86+45.87) / 2$ $(-4.76--5.20) \times (45.81+45.86) / 2$ $(-3.64--4.76) \times (45.71+45.81) / 2$ $(-3.20--3.64) \times (45.70+45.71) / 2$ $(-2.93--3.20) \times (45.66+45.70) / 2$ $(-2.34--2.93) \times (45.66+45.66) / 2$ $(-1.86--2.34) \times (46.02+45.66) / 2$ $(-1.29--1.86) \times (45.87+46.02) / 2$ $(-1.01--1.29) \times (45.86+45.87) / 2$ $(-0.57--1.01) \times (45.81+45.86) / 2$ $(0.55--0.57) \times (45.71+45.81) / 2$ $(0.98-0.55) \times (45.70+45.71) / 2$ $(1.26-0.98) \times (45.66+45.70) / 2$ $(1.86-1.26) \times (45.72+45.66) / 2$ $(2.79-1.86) \times (45.01+45.72) / 2$ $(0.00-2.79) \times (45.10+45.01) / 2$ $(-2.10-0.00) \times (45.16+45.10) / 2$ $(-4.19--2.10) \times (45.10+45.16) / 2$ $(-7.41--4.19) \times (45.00+45.10) / 2$	61.89 26.65 12.38 20.17 51.25 20.11 12.33 26.94 22.00 26.19 12.84 20.17 51.25 19.65 12.79 27.41 42.19 -125.70 -94.77 -94.32 -145.06	6.47	
TR02-8 4475.00	A1	$(-6.06--7.37) \times (45.69+44.71) / 2$ $(-5.48--6.06) \times (45.55+45.69) / 2$ $(-5.20--5.48) \times (45.55+45.55) / 2$ $(-4.76--5.20) \times (45.50+45.55) / 2$ $(-3.64--4.76) \times (45.42+45.50) / 2$ $(-3.20--3.64) \times (45.42+45.42) / 2$ $(-2.93--3.20) \times (45.38+45.42) / 2$ $(-2.28--2.93) \times (45.38+45.38) / 2$ $(-1.86--2.28) \times (45.69+45.38) / 2$ $(-1.29--1.86) \times (45.55+45.69) / 2$ $(-1.01--1.29) \times (45.55+45.55) / 2$ $(-0.57--1.01) \times (45.50+45.55) / 2$ $(0.55--0.57) \times (45.42+45.50) / 2$ $(0.99-0.55) \times (45.42+45.42) / 2$ $(1.27-0.99) \times (45.38+45.42) / 2$ $(1.86-1.27) \times (45.44+45.38) / 2$ $(2.82-1.86) \times (44.72+45.44) / 2$ $(0.00-2.82) \times (44.81+44.72) / 2$ $(-2.10-0.00) \times (44.87+44.81) / 2$ $(-4.19--2.10) \times (44.81+44.87) / 2$ $(-7.37--4.19) \times (44.71+44.81) / 2$	59.21 26.46 12.75 20.03 50.92 19.98 12.26 29.50 19.12 26.00 12.75 20.03 50.92 19.98 12.71 26.79 43.28 -126.24 -94.16 -93.72 -142.34	6.36	
TR02-10 4525.00	A1	$(-5.48--6.10) \times (44.92+44.94) / 2$ $(-5.20--5.48) \times (44.92+44.92) / 2$ $(-4.77--5.20) \times (44.88+44.92) / 2$ $(-3.64--4.77) \times (44.84+44.88) / 2$ $(-3.20--3.64) \times (44.85+44.84) / 2$ $(-2.93--3.20) \times (44.82+44.85) / 2$ $(-2.15--2.93) \times (44.82+44.82) / 2$ $(-1.87--2.15) \times (45.04+44.82) / 2$ $(-1.28--1.87) \times (44.92+45.04) / 2$ $(-1.01--1.28) \times (44.92+44.92) / 2$ $(-0.57--1.01) \times (44.88+44.92) / 2$ $(0.55--0.57) \times (44.84+44.88) / 2$ $(0.99-0.55) \times (44.85+44.84) / 2$ $(1.27-0.99) \times (44.82+44.85) / 2$ $(1.89-1.27) \times (44.80+44.82) / 2$ $(1.90-1.89) \times (44.17+44.80) / 2$ $(0.00-1.90) \times (44.23+44.17) / 2$ $(-2.10-0.00) \times (44.29+44.23) / 2$ $(-4.20--2.10) \times (44.23+44.29) / 2$ $(-6.10--4.20) \times (44.17+44.23) / 2$	27.86 12.58 19.31 50.69 19.73 12.11 34.96 12.58 26.54 12.13 19.76 50.24 19.73 12.55 27.78 0.44 -83.98 -92.95 -92.95 -83.98	6.23	
TR02-11 4530.53	A1	$(-5.48--6.10) \times (44.85+44.87) / 2$ $(-5.20--5.48) \times (44.85+44.85) / 2$ $(-4.77--5.20) \times (44.81+44.85) / 2$ $(-3.64--4.77) \times (44.78+44.81) / 2$ $(-3.20--3.64) \times (44.78+44.78) / 2$ $(-2.93--3.20) \times (44.76+44.78) / 2$ $(-2.14--2.93) \times (44.76+44.76) / 2$ $(-1.87--2.14) \times (44.97+44.76) / 2$ $(-1.28--1.87) \times (44.85+44.97) / 2$ $(-1.00--1.28) \times (44.85+44.85) / 2$ $(-0.57--1.00) \times (44.81+44.85) / 2$ $(0.56--0.57) \times (44.78+44.81) / 2$ $(0.99-0.56) \times (44.78+44.78) / 2$	27.81 12.56 19.28 50.62 19.70 12.09 35.36 12.11 26.50 12.56 19.28 50.62 19.26	5.13	
A RIPORTARE mq			317.75		

		CALCOLO DELLE AREE	Foglio n. 3		
BALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	317.75		
		$(1.27-0.99) \times (44.76+44.78) / 2$ $(1.89-1.27) \times (44.74+44.76) / 2$ $(1.90-1.89) \times (44.11+44.74) / 2$ $(0.00-1.90) \times (44.17+44.11) / 2$ $(-2.10-0.00) \times (44.23+44.17) / 2$ $(-4.20--2.10) \times (44.17+44.23) / 2$ $(-6.10--4.20) \times (44.11+44.17) / 2$	12.54 27.74 0.44 -83.87 -92.82 -92.82 -83.87	5.09	
Il Direttore dei Lavori		L'Impresa			

CLS Magro		CALCOLO DELLE AREE	Foglio n. 4		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	CL1	$(-4.16--8.51) \times (45.92+45.79) / 2$ $(-2.08--4.16) \times (45.98+45.92) / 2$ $(0.00--2.08) \times (45.92+45.98) / 2$ $(4.33-0.00) \times (45.79+45.92) / 2$ $(-8.51-4.33) \times (45.73+45.73) / 2$	199.47 95.58 95.58 198.55 -587.17	2.01	
TR02-2 4350.00	CL1	$(-4.16--8.51) \times (45.83+45.70) / 2$ $(-2.09--4.16) \times (45.89+45.83) / 2$ $(0.00--2.09) \times (45.83+45.89) / 2$ $(4.33-0.00) \times (45.70+45.83) / 2$ $(-8.51-4.33) \times (45.65+45.65) / 2$	199.08 94.93 95.85 198.16 -586.15	1.87	
TR02-3 4375.00	CL1	$(-4.17--8.51) \times (45.54+45.41) / 2$ $(-2.09--4.17) \times (45.60+45.54) / 2$ $(0.00--2.09) \times (45.54+45.60) / 2$ $(4.33-0.00) \times (45.41+45.54) / 2$ $(-8.51-4.33) \times (45.36+45.36) / 2$	197.36 94.79 95.24 196.91 -582.42	1.88	
TR02-4 4400.00	CL1	$(-4.17--8.51) \times (45.25+45.12) / 2$ $(-2.09--4.17) \times (45.32+45.25) / 2$ $(0.00--2.09) \times (45.25+45.32) / 2$ $(4.33-0.00) \times (45.12+45.25) / 2$ $(-8.51-4.33) \times (45.07+45.07) / 2$	196.10 94.19 94.65 195.65 -578.70	1.89	
TR02-5 4425.00	CL1	$(-4.18--8.52) \times (44.97+44.84) / 2$ $(-2.10--4.18) \times (45.03+44.97) / 2$ $(0.00--2.10) \times (44.96+45.03) / 2$ $(4.32-0.00) \times (44.84+44.96) / 2$ $(-8.52-4.32) \times (44.78+44.78) / 2$	194.89 93.60 94.49 193.97 -574.98	1.97	
TR02-6 4435.89	CL1	$(-4.18--8.52) \times (44.84+44.71) / 2$ $(-2.10--4.18) \times (44.90+44.84) / 2$ $(0.00--2.10) \times (44.84+44.90) / 2$ $(4.32-0.00) \times (44.71+44.84) / 2$ $(-8.52-4.32) \times (44.65+44.65) / 2$	194.32 93.33 94.23 193.43 -573.31	2.00	
TR02-7 4450.00	CL1	$(-4.19--8.52) \times (44.68+44.55) / 2$ $(-2.10--4.19) \times (44.74+44.68) / 2$ $(0.00--2.10) \times (44.68+44.74) / 2$ $(4.32-0.00) \times (44.55+44.68) / 2$ $(-8.52-4.32) \times (44.49+44.49) / 2$	193.18 93.44 93.89 192.74 -571.25	2.00	
TR02-8 4475.00	CL1	$(-4.19--8.52) \times (44.39+44.26) / 2$ $(-2.10--4.19) \times (44.45+44.39) / 2$ $(0.00--2.10) \times (44.39+44.45) / 2$ $(4.32-0.00) \times (44.26+44.39) / 2$ $(-8.52-4.32) \times (44.20+44.20) / 2$	191.93 92.84 93.28 191.48 -567.53	2.00	
TR02-9 4500.00	CL2	$(-7.00--8.47) \times (44.47+44.51) / 2$ $(-8.47--7.00) \times (43.92+43.92) / 2$	65.40 -64.56	0.84	
TR02-9 4500.00	CL1	$(-4.18--6.10) \times (44.10+44.04) / 2$ $(-2.10--4.18) \times (44.16+44.10) / 2$ $(0.01--2.10) \times (44.10+44.16) / 2$ $(1.90-0.01) \times (44.04+44.10) / 2$ $(-6.10-1.90) \times (43.92+43.92) / 2$	84.61 91.79 93.11 83.29 -351.36	1.44	
TR02-9 4500.00	CL3	$(4.27-2.80) \times (44.51+44.46) / 2$ $(2.80-4.27) \times (43.92+43.92) / 2$	65.39 -64.56	0.83	
TR02-10 4525.00	CL3	$(-7.00--8.47) \times (44.17+44.22) / 2$ $(-8.47--7.00) \times (43.63+43.63) / 2$	64.97 -64.14	0.83	
TR02-10 4525.00	CL1	$(-4.19--6.10) \times (43.81+43.75) / 2$ $(-2.10--4.19) \times (43.87+43.81) / 2$ $(0.00--2.10) \times (43.81+43.87) / 2$ $(1.90-0.00) \times (43.75+43.81) / 2$ $(-6.10-1.90) \times (43.63+43.63) / 2$	83.62 91.63 92.06 83.18 -349.04	1.45	
TR02-10 4525.00	CL2	$(4.27-2.80) \times (44.22+44.17) / 2$ $(2.80-4.27) \times (43.63+43.63) / 2$	64.97 -64.14	0.83	
TR02-11 4530.53	CL3	$(-7.00--8.47) \times (44.11+44.15) / 2$ $(-8.47--7.00) \times (43.56+43.56) / 2$	64.87 -64.03	0.84	
TR02-11 4530.53	CL1	$(-4.20--6.10) \times (43.75+43.69) / 2$ $(-2.10--4.20) \times (43.81+43.75) / 2$ $(0.00--2.10) \times (43.75+43.81) / 2$ $(1.90-0.00) \times (43.69+43.75) / 2$ $(-6.10-1.90) \times (43.56+43.56) / 2$	83.07 91.94 91.94 83.07 -348.48	1.54	
TR02-11 4530.53	CL2	$(4.27-2.80) \times (44.15+44.11) / 2$ $(2.80-4.27) \times (43.56+43.56) / 2$	64.87 -64.03	0.84	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE		Foglio n. 5	
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	MS1	$(-12.90-14.40) \times (49.03+49.05) / 2$ $(-14.40-12.90) \times (48.85+48.83) / 2$	73.56 -73.26	0.30	
TR02-1 4342.53	MS2	$(10.21-8.71) \times (48.94+48.92) / 2$ $(8.71-10.21) \times (48.72+48.74) / 2$	73.39 -73.09	0.30	
TR02-2 4350.00	MS1	$(-12.90-14.40) \times (49.02+49.03) / 2$ $(-14.40-12.90) \times (48.83+48.82) / 2$	73.54 -73.24	0.30	
TR02-2 4350.00	MS2	$(10.22-8.72) \times (48.92+48.91) / 2$ $(8.72-10.22) \times (48.71+48.72) / 2$	73.37 -73.07	0.30	
TR02-3 4375.00	MS1	$(-12.90-14.40) \times (48.97+48.98) / 2$ $(-14.40-12.90) \times (48.78+48.77) / 2$	73.46 -73.16	0.30	
TR02-3 4375.00	MS2	$(10.21-8.71) \times (48.87+48.86) / 2$ $(8.71-10.21) \times (48.66+48.67) / 2$	73.30 -73.00	0.30	
TR02-4 4400.00	MS1	$(-12.90-14.40) \times (48.92+48.93) / 2$ $(-14.40-12.90) \times (48.73+48.72) / 2$	73.39 -73.09	0.30	
TR02-4 4400.00	MS2	$(10.21-8.71) \times (48.82+48.81) / 2$ $(8.71-10.21) \times (48.61+48.62) / 2$	73.22 -72.92	0.30	
TR02-5 4425.00	MS1	$(-12.90-14.40) \times (48.87+48.88) / 2$ $(-14.40-12.90) \times (48.68+48.67) / 2$	73.31 -73.01	0.30	
TR02-5 4425.00	MS2	$(10.21-8.71) \times (48.77+48.76) / 2$ $(8.71-10.21) \times (48.56+48.57) / 2$	73.15 -72.85	0.30	
TR02-6 4435.89	MS1	$(-12.91-14.41) \times (48.85+48.86) / 2$ $(-14.41-12.91) \times (48.66+48.65) / 2$	73.28 -72.98	0.30	
TR02-6 4435.89	MS2	$(10.21-8.71) \times (48.75+48.74) / 2$ $(8.71-10.21) \times (48.54+48.55) / 2$	73.12 -72.82	0.30	
TR02-7 4450.00	MS1	$(-12.91-14.41) \times (48.82+48.83) / 2$ $(-14.41-12.91) \times (48.63+48.62) / 2$	73.24 -72.94	0.30	
TR02-7 4450.00	MS2	$(10.21-8.71) \times (48.72+48.71) / 2$ $(8.71-10.21) \times (48.51+48.52) / 2$	73.07 -72.77	0.30	
TR02-8 4475.00	MS1	$(-12.91-14.41) \times (48.77+48.78) / 2$ $(-14.41-12.91) \times (48.58+48.57) / 2$	73.16 -72.86	0.30	
TR02-8 4475.00	MS2	$(10.21-8.71) \times (48.67+48.66) / 2$ $(8.71-10.21) \times (48.46+48.47) / 2$	73.00 -72.70	0.30	
TR02-10 4525.00	MS1	$(-12.80-14.30) \times (47.81+47.82) / 2$ $(-14.30-12.80) \times (47.62+47.61) / 2$	71.72 -71.42	0.30	
TR02-10 4525.00	MS2	$(10.10-8.60) \times (47.62+47.61) / 2$ $(8.60-10.10) \times (47.41+47.42) / 2$	71.42 -71.12	0.30	
TR02-11 4530.53	MS1	$(-12.90-14.40) \times (47.82+47.83) / 2$ $(-14.40-12.90) \times (47.63+47.62) / 2$	71.74 -71.44	0.30	
TR02-11 4530.53	MS2	$(10.21-8.71) \times (47.63+47.62) / 2$ $(8.71-10.21) \times (47.42+47.43) / 2$	71.44 -71.14	0.30	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 6		
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-7 4450.00	RI1	$(-9.70--10.37) \times (48.81+48.81) / 2$ $(-9.74--9.70) \times (48.42+48.81) / 2$ $(-10.37--9.74) \times (48.81+48.42) / 2$	32.70 -1.94 -30.63	0.13	
TR02-8 4475.00	RI1	$(10.38-10.21) \times (48.55+48.67) / 2$ $(10.21-10.38) \times (48.56+48.55) / 2$	8.26 -8.25	0.01	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 7
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	RM1	(6.64-5.62)x(48.92+48.92)/2 (7.34-6.64)x(48.22+48.92)/2 (8.01-7.34)x(48.22+48.22)/2 (8.71-8.01)x(48.92+48.22)/2 (10.21-8.71)x(48.74+48.72)/2 (10.54-10.21)x(49.16+48.94)/2 (13.29-10.54)x(49.15+49.16)/2 (11.22-13.29)x(47.77+49.15)/2 (7.92-11.22)x(47.77+47.77)/2 (5.94-7.92)x(45.73+45.73)/2 (5.62-5.94)x(48.92+45.73)/2	49.90 34.00 32.31 34.00 73.09 16.19 135.18 -100.31 -157.64 -90.55 -15.14		
TR02-1 4342.53	RM2	(-17.16--17.38)x(49.12+49.12)/2 (-14.52--17.16)x(49.13+49.12)/2 (-14.40--14.52)x(49.05+49.13)/2 (-12.90--14.40)x(48.83+48.85)/2 (-12.20--12.90)x(48.33+49.03)/2 (-11.53--12.20)x(48.33+48.33)/2 (-10.83--11.53)x(49.03+48.33)/2 (-9.79--10.83)x(49.03+49.03)/2 (-10.12--9.79)x(45.73+49.03)/2 (-12.12--10.12)x(45.73+45.73)/2 (-15.36--12.12)x(47.77+47.77)/2 (-17.38--15.36)x(49.12+47.77)/2	10.81 129.69 5.89 73.26 34.08 32.38 34.08 50.99 -15.64 -91.46 -154.77 -97.86	11.03	
TR02-2 4350.00	RM1	(6.65-5.61)x(48.91+48.91)/2 (7.35-6.65)x(48.21+48.91)/2 (8.01-7.35)x(48.21+48.21)/2 (8.72-8.01)x(48.91+48.21)/2 (10.22-8.72)x(48.72+48.71)/2 (10.47-10.22)x(49.10+48.92)/2 (13.22-10.47)x(49.10+49.10)/2 (11.22-13.22)x(47.77+49.10)/2 (7.92-11.22)x(47.77+47.77)/2 (5.94-7.92)x(45.65+45.65)/2 (5.61-5.94)x(48.91+45.65)/2	50.87 33.99 31.82 34.48 73.07 12.25 135.03 -96.87 -157.64 -90.39 -15.60	11.45	
TR02-2 4350.00	RM2	(-17.16--17.28)x(49.05+49.05)/2 (-14.43--17.16)x(49.05+49.05)/2 (-14.40--14.43)x(49.03+49.05)/2 (-12.90--14.40)x(48.82+48.83)/2 (-12.19--12.90)x(48.31+49.02)/2 (-11.53--12.19)x(48.31+48.31)/2 (-10.83--11.53)x(49.01+48.31)/2 (-9.78--10.83)x(49.01+49.01)/2 (-10.12--9.78)x(45.65+49.01)/2 (-12.12--10.12)x(45.65+45.65)/2 (-15.36--12.12)x(47.77+47.77)/2 (-17.28--15.36)x(49.05+47.77)/2	5.89 133.91 1.47 73.24 34.55 31.88 34.06 51.46 -16.09 -91.30 -154.77 -92.95	11.01	
TR02-3 4375.00	RM1	(6.65-5.59)x(48.86+48.86)/2 (7.35-6.65)x(48.16+48.86)/2 (8.01-7.35)x(48.16+48.16)/2 (8.71-8.01)x(48.86+48.16)/2 (10.21-8.71)x(48.67+48.66)/2 (10.26-10.21)x(48.90+48.87)/2 (10.92-10.26)x(48.89+48.90)/2 (12.89-10.92)x(48.88+48.89)/2 (11.23-12.89)x(47.77+48.88)/2 (7.92-11.23)x(47.77+47.77)/2 (5.94-7.92)x(45.36+45.36)/2 (5.59-5.94)x(48.86+45.36)/2	51.79 33.96 31.79 33.96 73.00 2.44 32.27 96.30 -80.22 -158.12 -89.81 -16.49	11.35	
TR02-3 4375.00	RM2	(-17.16--17.25)x(49.02+49.03)/2 (-14.43--17.16)x(49.01+49.02)/2 (-14.40--14.43)x(48.98+49.01)/2 (-12.90--14.40)x(48.77+48.78)/2 (-12.19--12.90)x(48.26+48.97)/2 (-11.53--12.19)x(48.26+48.26)/2 (-10.83--11.53)x(48.96+48.26)/2 (-9.76--10.83)x(48.96+48.96)/2 (-10.12--9.76)x(45.36+48.96)/2 (-12.12--10.12)x(45.36+45.36)/2 (-15.36--12.12)x(47.77+47.77)/2 (-17.25--15.36)x(49.03+47.77)/2	4.41 133.81 1.47 73.16 34.52 31.85 34.03 52.39 -16.98 -90.72 -154.77 -91.48	10.87	
TR02-4 4400.00	RM1	(6.64-5.56)x(48.81+48.81)/2 (7.34-6.64)x(48.11+48.81)/2 (8.01-7.34)x(48.11+48.11)/2 (8.71-8.01)x(48.81+48.11)/2 (10.21-8.71)x(48.62+48.61)/2 (10.22-10.21)x(48.83+48.82)/2 (13.81-10.22)x(48.78+48.83)/2 (11.88-13.81)x(47.49+48.78)/2 (7.92-11.88)x(47.49+47.49)/2 (5.94-7.92)x(45.07+45.07)/2 (5.56-5.94)x(48.81+45.07)/2	52.71 33.92 32.23 33.92 72.92 0.49 175.21 -92.90 -188.06 -89.24 -17.84	11.69	
TR02-4 4400.00	RM2	(-17.16--18.50)x(49.06+49.07)/2 (-14.55--17.16)x(49.04+49.06)/2 (-14.40--14.55)x(48.93+49.04)/2 (-12.90--14.40)x(48.72+48.93)/2 (-12.20--12.90)x(48.21+48.92)/2 (-11.53--12.20)x(48.21+48.21)/2 (-10.83--11.53)x(48.91+48.21)/2 (-9.74--10.83)x(48.91+48.91)/2 (-10.12--9.74)x(45.07+48.91)/2 (-12.12--10.12)x(45.07+45.07)/2 (-16.12--12.12)x(47.49+47.49)/2 (-18.50--16.12)x(49.07+47.49)/2	65.75 128.02 7.35 73.09 34.00 32.30 33.99 53.31 -17.86 -90.14 -189.96 -114.91	13.36	
TR02-5 4425.00	RM1	(6.64-5.54)x(48.76+48.76)/2 (7.34-6.64)x(48.06+48.76)/2 (8.01-7.34)x(48.06+48.06)/2 (8.71-8.01)x(48.76+48.06)/2 (10.21-8.71)x(48.57+48.56)/2	53.64 33.89 32.20 33.89 72.85	14.94	
A RIPORTARE mq			226.47		

		CALCOLO DELLE AREE			Foglio n. 8
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			226.47		
TR02-5 4425.00	RM2	(10.25-10.21)x(48.75+48.75)/2	1.95		
		(12.42-10.25)x(48.73+48.75)/2	105.77		
		(14.03-12.42)x(48.71+48.73)/2	78.44		
		(12.20-14.03)x(47.49+48.71)/2	-88.02		
		(8.95-12.20)x(47.49+47.49)/2	-154.34		
		(5.93-8.95)x(44.78+44.78)/2	-135.24		
		(5.54-5.93)x(48.76+44.78)/2	-18.24		
		(-17.16--18.82)x(49.08+49.10)/2	81.49	16.79	
		(-14.63--17.16)x(49.03+49.08)/2	124.11		
		(-14.40--14.63)x(48.88+49.03)/2	11.26		
(-12.90--14.40)x(48.67+48.68)/2	73.01				
(-12.20--12.90)x(48.16+48.87)/2	33.96				
(-11.53--12.20)x(48.16+48.16)/2	32.27				
(-10.83--11.53)x(48.86+48.16)/2	33.96				
(-9.72--10.83)x(48.86+48.86)/2	54.23				
(-10.12--9.72)x(44.78+48.86)/2	-18.73				
(-13.14--10.12)x(44.78+44.78)/2	-135.24				
(-16.39--13.14)x(47.49+47.49)/2	-154.34				
(-18.82--16.39)x(49.10+47.49)/2	-117.36				
TR02-6 4435.89	RM1	(6.24-5.52)x(48.73+48.73)/2	35.09		
		(6.64-6.24)x(48.73+48.73)/2	19.49		
		(7.34-6.64)x(48.03+48.73)/2	33.87		
		(8.00-7.34)x(48.03+48.03)/2	31.70		
		(8.69-8.00)x(48.72+48.03)/2	33.38		
		(8.71-8.69)x(48.72+48.72)/2	0.97		
		(10.21-8.71)x(48.55+48.54)/2	72.82		
		(10.27-10.21)x(48.71+48.71)/2	2.92		
		(13.94-10.27)x(48.69+48.71)/2	178.73		
		(14.56-13.94)x(48.68+48.69)/2	30.18		
		(12.22-14.56)x(47.12+48.68)/2	-112.09		
		(8.95-12.22)x(47.12+47.12)/2	-154.08		
		(5.93-8.95)x(44.65+44.65)/2	-134.84		
(5.52-5.93)x(48.73+44.65)/2	-19.14				
TR02-6 4435.89	RM2	(-18.01--19.14)x(49.06+48.96)/2	55.38		
		(-14.61--18.01)x(49.00+49.06)/2	166.70		
		(-14.41--14.61)x(48.86+49.00)/2	9.79		
		(-12.91--14.41)x(48.65+48.66)/2	72.98		
		(-12.20--12.91)x(48.14+48.85)/2	34.43		
		(-11.54--12.20)x(48.14+48.14)/2	31.77		
		(-10.84--11.54)x(48.84+48.14)/2	33.94		
		(-9.71--10.84)x(48.84+48.84)/2	55.19		
		(-10.13--9.71)x(44.65+48.84)/2	-19.63		
		(-13.14--10.13)x(44.65+44.65)/2	-134.40		
		(-16.37--13.14)x(47.12+47.12)/2	-152.20		
		(-19.14--16.37)x(48.96+47.12)/2	-133.07		
		TR02-7 4450.00	RM1	(6.64-5.51)x(48.71+48.71)/2	55.04
(7.34-6.64)x(48.01+48.71)/2	33.85				
(8.00-7.34)x(48.01+48.01)/2	31.69				
(8.71-8.00)x(48.71+48.01)/2	34.34				
(10.21-8.71)x(48.52+48.51)/2	72.77				
(10.41-10.21)x(48.86+48.72)/2	9.76				
(14.73-10.41)x(48.80+48.86)/2	210.95				
(12.22-14.73)x(47.12+48.80)/2	-120.38				
(8.96-12.22)x(47.12+47.12)/2	-153.61				
(5.93-8.96)x(44.49+44.49)/2	-134.80				
(5.51-5.93)x(48.71+44.49)/2	-19.57				
TR02-7 4450.00	RM2	(-14.87--19.52)x(49.15+49.21)/2	228.69		
		(-14.41--14.87)x(48.83+49.15)/2	22.54		
		(-12.91--14.41)x(48.62+48.63)/2	72.94		
		(-12.20--12.91)x(48.11+48.82)/2	34.41		
		(-11.54--12.20)x(48.11+48.11)/2	31.75		
		(-10.84--11.54)x(48.81+48.11)/2	33.92		
		(-10.37--10.84)x(48.81+48.81)/2	22.94		
		(-9.74--10.37)x(48.42+48.81)/2	30.63		
		(-10.13--9.74)x(44.49+48.42)/2	-18.12		
		(-13.13--10.13)x(44.49+44.49)/2	-133.47		
		(-16.38--13.13)x(47.12+47.12)/2	-153.14		
		(-19.52--16.38)x(49.21+47.12)/2	-151.24		
		TR02-8 4475.00	RM2	(-22.87--22.95)x(49.17+49.17)/2	3.93
(-19.14--22.87)x(49.11+49.17)/2	183.29				
(-14.76--19.14)x(49.02+49.11)/2	214.90				
(-14.41--14.76)x(48.78+49.02)/2	17.11				
(-12.91--14.41)x(48.57+48.58)/2	72.86				
(-12.20--12.91)x(48.06+48.77)/2	34.37				
(-11.54--12.20)x(48.06+48.06)/2	31.72				
(-10.84--11.54)x(48.76+48.06)/2	33.89				
(-9.67--10.84)x(48.76+48.76)/2	57.05				
(-10.13--9.67)x(44.20+48.76)/2	-21.38				
(-13.13--10.13)x(44.20+44.20)/2	-132.60				
(-19.52--13.13)x(46.89+46.89)/2	-299.63				
(-22.95--19.52)x(49.17+46.89)/2	-164.74				
TR02-8 4475.00	RM1	(6.07-5.48)x(48.66+48.66)/2	28.71		
		(6.65-6.07)x(48.64+48.66)/2	28.22		
		(7.34-6.65)x(47.96+48.64)/2	33.33		
		(8.00-7.34)x(47.96+47.96)/2	31.65		
		(8.64-8.00)x(48.60+47.96)/2	30.90		
		(8.71-8.64)x(48.59+48.60)/2	3.40		
		(10.21-8.71)x(48.47+48.46)/2	72.70		
		(10.38-10.21)x(48.55+48.56)/2	8.25		
		(15.41-10.38)x(48.44+48.55)/2	243.93		
		(22.82-15.41)x(48.36+48.44)/2	358.64		
		(36.43-22.82)x(48.33+48.36)/2	657.98		
		(37.53-36.43)x(48.32+48.33)/2	53.16		
		(38.87-37.53)x(48.32+48.32)/2	64.75		
		(36.72-38.87)x(46.89+48.32)/2	-102.35		
		(8.96-36.72)x(46.89+46.89)/2	-1301.67		
		(5.93-8.96)x(44.20+44.20)/2	-133.93		
		A RIPORTARE mq			77.67

RIEMPIMENTO		CALCOLO DELLE AREE	Foglio n. 9		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			77.67		
TR02-9 4500.00	RM2	$(5.48-5.93) \times (48.66+44.20) / 2$ $(-16.60-17.09) \times (49.01+49.02) / 2$ $(-11.81-16.60) \times (48.91+49.01) / 2$ $(-9.62-11.81) \times (48.86+48.91) / 2$ $(-10.92-9.62) \times (47.89+47.89) / 2$ $(-10.90-10.92) \times (45.89+47.89) / 2$ $(-12.40-10.90) \times (45.89+45.89) / 2$ $(-17.09-12.40) \times (49.02+45.89) / 2$	-20.89	56.78	
TR02-9 4500.00	RM1	$(26.45-24.97) \times (48.29+48.30) / 2$ $(29.95-26.45) \times (48.21+48.29) / 2$ $(26.47-29.95) \times (45.89+48.21) / 2$ $(24.97-26.47) \times (45.89+45.89) / 2$	71.48 168.88 -163.73 -68.84	12.88	
TR02-10 4525.00	RM1	$(6.24-5.53) \times (47.61+47.61) / 2$ $(6.53-6.24) \times (47.61+47.61) / 2$ $(7.23-6.53) \times (46.91+47.61) / 2$ $(7.90-7.23) \times (46.91+46.91) / 2$ $(8.60-7.90) \times (47.61+46.91) / 2$ $(10.10-8.60) \times (47.42+47.41) / 2$ $(11.10-10.10) \times (48.29+47.62) / 2$ $(13.78-11.10) \times (48.27+48.29) / 2$ $(15.04-13.78) \times (48.24+48.27) / 2$ $(12.23-15.04) \times (46.35+48.24) / 2$ $(8.97-12.23) \times (46.35+46.35) / 2$ $(5.93-8.97) \times (43.63+43.63) / 2$ $(5.53-5.93) \times (47.61+43.63) / 2$	33.80 13.81 33.08 31.43 33.08 71.12 47.95 129.39 60.80 -132.90 -151.10 -132.64 -18.25	7.79	
TR02-10 4525.00	RM2	$(-17.98-20.21) \times (48.84+48.90) / 2$ $(-15.73-17.98) \times (48.78+48.84) / 2$ $(-14.30-15.73) \times (47.82+48.78) / 2$ $(-12.80-14.30) \times (47.61+47.62) / 2$ $(-12.10-12.80) \times (47.11+47.81) / 2$ $(-11.43-12.10) \times (47.11+47.11) / 2$ $(-10.73-11.43) \times (47.81+47.11) / 2$ $(-9.71-10.73) \times (47.81+47.81) / 2$ $(-10.13-9.71) \times (43.63+47.81) / 2$ $(-13.13-10.13) \times (43.63+43.63) / 2$ $(-16.37-13.13) \times (46.35+46.35) / 2$ $(-20.21-16.37) \times (48.90+46.35) / 2$	108.98 109.82 69.07 71.42 33.22 31.56 33.22 48.77 -19.20 -130.89 -150.17 -182.88	19.57	
TR02-11 4530.53	RM1	$(6.24-5.63) \times (47.62+47.62) / 2$ $(6.64-6.24) \times (47.61+47.62) / 2$ $(7.34-6.64) \times (46.92+47.61) / 2$ $(8.00-7.34) \times (46.92+46.92) / 2$ $(8.69-8.00) \times (47.60+46.92) / 2$ $(8.71-8.69) \times (47.60+47.60) / 2$ $(10.21-8.71) \times (47.43+47.42) / 2$ $(11.15-10.21) \times (48.26+47.59) / 2$ $(13.95-11.15) \times (48.23+48.26) / 2$ $(15.52-13.95) \times (48.21+48.23) / 2$ $(12.72-15.52) \times (46.35+48.21) / 2$ $(9.49-12.72) \times (46.35+46.35) / 2$ $(6.03-9.49) \times (43.56+43.56) / 2$ $(5.63-6.03) \times (47.62+43.56) / 2$	29.05 19.05 33.09 30.97 32.61 0.95 71.14 45.05 135.09 75.71 -132.38 -149.71 -150.72 -18.24	22.92	
TR02-11 4530.53	RM2	$(-18.88-20.86) \times (48.90+48.98) / 2$ $(-15.85-18.88) \times (48.80+48.90) / 2$ $(-14.40-15.85) \times (47.83+48.80) / 2$ $(-12.90-14.40) \times (47.62+47.63) / 2$ $(-12.20-12.90) \times (47.12+47.82) / 2$ $(-11.53-12.20) \times (47.12+47.12) / 2$ $(-10.83-11.53) \times (47.82+47.12) / 2$ $(-9.81-10.83) \times (47.82+47.82) / 2$ $(-10.23-9.81) \times (43.56+47.82) / 2$ $(-13.64-10.23) \times (43.56+43.56) / 2$ $(-16.92-13.64) \times (46.35+46.35) / 2$ $(-20.86-16.92) \times (48.98+46.35) / 2$	96.90 148.02 70.06 71.44 33.23 31.57 33.23 48.78 -19.19 -148.54 -152.03 -187.80	21.66	
				25.67	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 10		
SCAVO FASE 2					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-9 4500.00	ST1	$(27.97 - -13.90) \times (46.89 + 46.89) / 2$ $(26.47 - 27.97) \times (45.89 + 46.89) / 2$ $(-12.40 - 26.47) \times (45.89 + 45.89) / 2$ $(-13.90 - -12.40) \times (46.89 + 45.89) / 2$	1963.28 -69.59 -1783.74 -69.59	40.36	
Il Direttore dei Lavori		L'Impresa			

SCAVO FASE 1		CALCOLO DELLE AREE	Foglio n. 11		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	SV1	(-7.64--17.38)x(49.16+49.12)/2 (7.52--7.64)x(49.17+49.16)/2 (13.29--7.52)x(49.15+49.17)/2 (11.22--13.29)x(47.77+49.15)/2 (-15.36--11.22)x(47.77+47.77)/2 (-17.38--15.36)x(49.12+47.77)/2	478.62 745.34 283.65 -100.31 -1269.73 -97.86		
TR02-2 4350.00	SV1	(-17.16--17.28)x(49.05+49.05)/2 (-13.26--17.16)x(49.05+49.05)/2 (13.22--13.26)x(49.10+49.05)/2 (11.22--13.22)x(47.77+49.10)/2 (-15.36--11.22)x(47.77+47.77)/2 (-17.28--15.36)x(49.05+47.77)/2	5.89 191.30 1299.51 -96.87 -1269.73 -92.95	39.71	
TR02-3 4375.00	SV1	(-9.42--17.25)x(48.97+49.03)/2 (-1.60--9.42)x(48.94+48.97)/2 (5.61--1.60)x(48.95+48.94)/2 (10.92--5.61)x(48.89+48.95)/2 (12.89--10.92)x(48.88+48.89)/2 (11.23--12.89)x(47.77+48.88)/2 (-15.37--11.23)x(47.77+47.77)/2 (-17.25--15.37)x(49.03+47.77)/2	383.67 382.83 352.89 259.77 96.30 -80.22 -1270.68 -90.99	37.15	
TR02-4 4400.00	SV1	(-15.26--18.50)x(49.04+49.07)/2 (-2.23--15.26)x(48.94+49.04)/2 (5.30--2.23)x(48.89+48.94)/2 (6.47--5.30)x(48.87+48.89)/2 (7.53--6.47)x(48.86+48.87)/2 (13.81--7.53)x(48.78+48.86)/2 (11.88--13.81)x(47.49+48.78)/2 (-16.12--11.88)x(47.49+47.49)/2 (-18.50--16.12)x(49.07+47.49)/2	158.94 638.34 368.33 57.19 51.80 306.59 -92.90 -1329.72 -114.91	33.57	
TR02-5 4425.00	SV1	(-1.35--18.82)x(48.81+49.10)/2 (7.45--1.35)x(48.78+48.81)/2 (12.42--7.45)x(48.73+48.78)/2 (14.03--12.42)x(48.71+48.73)/2 (12.20--14.03)x(47.49+48.71)/2 (-16.39--12.20)x(47.49+47.49)/2 (-18.82--16.39)x(49.10+47.49)/2	855.24 429.40 242.31 78.44 -88.02 -1357.74 -117.36	43.66	
TR02-6 4435.89	SV1	(-18.01--19.14)x(49.06+48.96)/2 (-4.84--18.01)x(48.83+49.06)/2 (-0.51--4.84)x(48.79+48.83)/2 (0.50--0.51)x(48.77+48.79)/2 (13.94--0.50)x(48.69+48.77)/2 (14.56--13.94)x(48.68+48.69)/2 (12.22--14.56)x(47.12+48.68)/2 (-16.37--12.22)x(47.12+47.12)/2 (-19.14--16.37)x(48.96+47.12)/2	55.38 644.61 211.35 49.27 654.93 30.18 -112.09 -1347.16 -133.07	42.27	
TR02-7 4450.00	SV1	(-12.64--19.52)x(49.11+49.21)/2 (-11.87--12.64)x(49.11+49.11)/2 (-11.08--11.87)x(49.09+49.11)/2 (-10.81--11.08)x(49.08+49.09)/2 (-10.71--10.81)x(49.03+49.08)/2 (-9.20--10.71)x(48.10+49.03)/2 (-6.35--9.20)x(48.02+48.10)/2 (-6.13--6.35)x(48.01+48.02)/2 (-5.97--6.13)x(48.09+48.01)/2 (-4.45--5.97)x(49.02+48.09)/2 (-2.70--4.45)x(49.05+49.02)/2 (1.05--2.70)x(48.98+49.05)/2 (2.59--1.05)x(48.97+48.98)/2 (5.57--2.59)x(48.93+48.97)/2 (14.73--5.57)x(48.80+48.93)/2 (12.22--14.73)x(47.12+48.80)/2 (-16.38--12.22)x(47.12+47.12)/2 (-19.52--16.38)x(49.21+47.12)/2	338.22 37.81 38.79 13.25 4.91 73.33 136.97 10.56 7.69 73.80 85.81 183.81 75.42 145.87 447.60 -120.38 -1347.63 -151.24	53.40	
TR02-8 4475.00	SV1	(-22.87--22.95)x(49.17+49.17)/2 (-19.14--22.87)x(49.11+49.17)/2 (-0.76--19.14)x(48.73+49.11)/2 (1.03--0.76)x(48.69+48.73)/2 (4.99--1.03)x(48.68+48.69)/2 (15.41--4.99)x(48.44+48.68)/2 (22.82--15.41)x(48.36+48.44)/2 (36.43--22.82)x(48.33+48.36)/2 (37.53--36.43)x(48.32+48.33)/2 (38.87--37.53)x(48.32+48.32)/2 (36.72--38.87)x(46.89+48.32)/2 (-19.52--36.72)x(46.89+46.89)/2 (-22.95--19.52)x(49.17+46.89)/2	3.93 183.29 899.15 87.19 192.79 506.00 358.64 657.98 53.16 64.75 -102.35 -2637.09 -164.74	54.59	
TR02-9 4500.00	SV1	(-16.60--17.09)x(49.01+49.02)/2 (-7.02--16.60)x(48.80+49.01)/2 (5.84--7.02)x(48.50+48.80)/2 (9.66--5.84)x(48.43+48.50)/2 (16.96--9.66)x(48.35+48.43)/2 (19.38--16.96)x(48.34+48.35)/2 (26.45--19.38)x(48.29+48.34)/2 (29.95--26.45)x(48.21+48.29)/2 (27.97--29.95)x(46.89+48.21)/2 (-13.90--27.97)x(46.89+46.89)/2 (-17.09--13.90)x(49.02+46.89)/2	24.02 468.51 625.64 185.14 353.25 116.99 341.59 168.88 -94.15 -1963.28 -152.98	102.70	
TR02-10 4525.00	SV1	(-15.69--20.21)x(48.77+48.90)/2 (-14.62--15.69)x(48.74+48.77)/2 (-13.70--14.62)x(48.71+48.74)/2 (-5.15--13.70)x(48.48+48.71)/2 (-1.41--5.15)x(48.41+48.48)/2 (4.71--1.41)x(48.35+48.41)/2 (13.78--4.71)x(48.27+48.35)/2 (15.04--13.78)x(48.24+48.27)/2 (12.21--15.04)x(46.35+48.24)/2 (-16.39--12.21)x(46.35+46.35)/2	220.73 52.17 44.83 415.49 181.18 296.09 438.17 60.80 -133.84 -1325.61	73.61	
A RIPORTARE mq			250.01		

		CALCOLO DELLE AREE	Foglio n. 12		
SCAVO FASE 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	250.01		
TR02-11 4530.53	SV1	$(-20.21--16.39) \times (48.90+46.35) / 2$ $(-15.88--20.86) \times (48.80+48.98) / 2$ $(-9.97--15.88) \times (48.63+48.80) / 2$ $(-6.42--9.97) \times (48.54+48.63) / 2$ $(0.72--6.42) \times (48.40+48.54) / 2$ $(2.94-0.72) \times (48.37+48.40) / 2$ $(4.18-2.94) \times (48.35+48.37) / 2$ $(15.52-4.18) \times (48.21+48.35) / 2$ $(12.72-15.52) \times (46.35+48.21) / 2$ $(-16.92-12.72) \times (46.35+46.35) / 2$ $(-20.86--16.92) \times (48.98+46.35) / 2$	-181.93 243.47 287.91 172.48 346.08 107.41 59.97 547.50 -132.38 -1373.81 -187.80	68.08 70.83	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 13		
SCAVO FASE 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR02-1 4342.53	SZ1	$(7.92--12.12) \times (47.77+47.77) / 2$ $(-12.12-7.92) \times (44.53+44.53) / 2$	957.31 -892.38	64.93	
TR02-2 4350.00	SZ1	$(7.92--12.12) \times (47.77+47.77) / 2$ $(-12.12-7.92) \times (44.45+44.45) / 2$	957.31 -890.78	66.53	
TR02-3 4375.00	SZ1	$(7.92--12.12) \times (47.77+47.77) / 2$ $(-12.12-7.92) \times (44.16+44.16) / 2$	957.31 -884.97	72.34	
TR02-4 4400.00	SZ1	$(7.92--12.12) \times (47.49+47.49) / 2$ $(-12.12-7.92) \times (43.87+43.87) / 2$	951.70 -879.15	72.55	
TR02-5 4425.00	SZ1	$(8.95--13.14) \times (47.49+47.49) / 2$ $(-13.14-8.95) \times (43.58+43.58) / 2$	1049.05 -962.68	86.37	
TR02-6 4435.89	SZ1	$(8.95--13.14) \times (47.12+47.12) / 2$ $(-13.14-8.95) \times (43.45+43.45) / 2$	1040.88 -959.81	81.07	
TR02-7 4450.00	SZ1	$(8.96--13.13) \times (47.12+47.12) / 2$ $(-13.13-8.96) \times (43.29+43.29) / 2$	1040.88 -956.28	84.60	
TR02-8 4475.00	SZ1	$(8.96--13.13) \times (46.89+46.89) / 2$ $(-13.13-8.96) \times (43.00+43.00) / 2$	1035.80 -949.87	85.93	
TR02-9 4500.00	SZ1	$(5.72--9.91) \times (45.89+45.89) / 2$ $(-9.91-5.72) \times (42.72+42.72) / 2$	717.26 -667.71	49.55	
TR02-9 4500.00	SZ2	$(23.97-6.72) \times (45.89+45.89) / 2$ $(6.72-23.97) \times (38.80+38.80) / 2$	791.60 -669.30	122.30	
TR02-10 4525.00	SZ1	$(8.97--13.13) \times (46.35+46.35) / 2$ $(-13.13-8.97) \times (42.43+42.43) / 2$	1024.34 -937.70	86.64	
TR02-11 4530.53	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (42.26+42.26) / 2$	1072.08 -977.47	94.61	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 14
SUPERCOMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR02-1 4342.53	sp1	(-2.08-4.33) (-8.51--2.08)	6.41 6.43		
TR02-2 4350.00	sp1	(-2.09-4.33) (-8.51--2.09)	6.42 6.42	12.84	
TR02-3 4375.00	sp1	(-2.09-4.33) (-8.51--2.09)	6.42 6.42	12.84	
TR02-4 4400.00	sp1	(-2.09-4.33) (-8.51--2.09)	6.42 6.42	12.84	
TR02-5 4425.00	sp1	(-2.10-4.32) (-8.52--2.10)	6.42 6.42	12.84	
TR02-6 4435.89	sp1	(-2.10-4.32) (-8.52--2.10)	6.42 6.42	12.84	
TR02-7 4450.00	sp1	(-2.10-4.32) (-8.52--2.10)	6.42 6.42	12.84	
TR02-8 4475.00	sp1	(-2.10-4.32) (-8.52--2.10)	6.42 6.42	12.84 0.00	
TR02-9 4500.00	sp2	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR02-10 4525.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR02-11 4530.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 15
SUBBALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR02-1 4342.53	su1	(0.00-4.33) (-2.08-0.00) (-4.16--2.08) (-8.51--4.16)	4.33 2.08 2.08 4.35	12.84	
TR02-2 4350.00	su1	(0.00-4.33) (-2.09-0.00) (-4.16--2.09) (-8.51--4.16)	4.33 2.09 2.07 4.35	12.84	
TR02-3 4375.00	su1	(0.00-4.33) (-2.09-0.00) (-4.17--2.09) (-8.51--4.17)	4.33 2.09 2.08 4.34	12.84	
TR02-4 4400.00	su1	(0.00-4.33) (-2.09-0.00) (-4.17--2.09) (-8.51--4.17)	4.33 2.09 2.08 4.34	12.84	
TR02-5 4425.00	su1	(0.00-4.32) (-2.10-0.00) (-4.18--2.10) (-8.52--4.18)	4.32 2.10 2.08 4.34	12.84	
TR02-6 4435.89	su1	(0.00-4.32) (-2.10-0.00) (-4.18--2.10) (-8.52--4.18)	4.32 2.10 2.08 4.34	12.84	
TR02-7 4450.00	su1	(0.00-4.32) (-2.10-0.00) (-4.19--2.10) (-8.52--4.19)	4.32 2.10 2.09 4.33	12.84	
TR02-8 4475.00	su1	(0.00-4.32) (-2.10-0.00) (-4.19--2.10) (-8.52--4.19)	4.32 2.10 2.09 4.33	12.84 0.00	
TR02-9 4500.00	su2	(0.00-1.90) (-2.10-0.00) (-4.19--2.10) (-6.10--4.19)	1.90 2.10 2.09 1.91	8.00	
TR02-10 4525.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR02-11 4530.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
Il Direttore dei Lavori		L'Impresa			

TR02

		COMPUTO DEI VOLUMI			Foglio n. 16			
BALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR02-1 4342.53	TR02-2 4350.00	TR02-1 TR02-2	A1 A1	6.49 6.46	7.47 7.47	3.74 3.74	24.273 24.160	48.433
TR02-2 4350.00	TR02-3 4375.00	TR02-2 TR02-3	A1 A1	6.46 6.47	25.00 25.00	12.50 12.50	80.750 80.875	161.625
TR02-3 4375.00	TR02-4 4400.00	TR02-3 TR02-4	A1 A1	6.47 6.46	25.00 25.00	12.50 12.50	80.875 80.750	161.625
TR02-4 4400.00	TR02-5 4425.00	TR02-4 TR02-5	A1 A1	6.46 6.47	25.00 25.00	12.50 12.50	80.750 80.875	161.625
TR02-5 4425.00	TR02-6 4435.89	TR02-5 TR02-6	A1 A1	6.47 6.47	10.89 10.89	5.45 5.45	35.261 35.261	70.522
TR02-6 4435.89	TR02-7 4450.00	TR02-6 TR02-7	A1 A1	6.47 6.36	14.11 14.11	7.05 7.05	45.613 44.838	90.451
TR02-7 4450.00	TR02-8 4475.00	TR02-7 TR02-8	A1 A1	6.36 6.23	25.00 25.00	12.50 12.50	79.500 77.875	157.375
TR02-8	TR02-9	TR02-8	A1	6.23	25.00	12.50	77.875	77.875
TR02-9	TR02-10	TR02-10	A1	5.13	25.00	12.50	64.125	64.125
TR02-10 4525.00	TR02-11 4530.53	TR02-10 TR02-11	A1 A1	5.13 5.09	5.53 5.53	2.76 2.76	14.159 14.048	28.207
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1021.863

TR02

		COMPUTO DEI VOLUMI					Foglio n. 17	
CLS Magro								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR02-1 4342.53	TR02-2 4350.00	TR02-1 TR02-2	CL1 CL1	2.01 1.87	7.47 7.47	3.74 3.74	7.517 6.994	14.511
TR02-2 4350.00	TR02-3 4375.00	TR02-2 TR02-3	CL1 CL1	1.87 1.88	25.00 25.00	12.50 12.50	23.375 23.500	46.875
TR02-3 4375.00	TR02-4 4400.00	TR02-3 TR02-4	CL1 CL1	1.88 1.89	25.00 25.00	12.50 12.50	23.500 23.625	47.125
TR02-4 4400.00	TR02-5 4425.00	TR02-4 TR02-5	CL1 CL1	1.89 1.97	25.00 25.00	12.50 12.50	23.625 24.625	48.250
TR02-5 4425.00	TR02-6 4435.89	TR02-5 TR02-6	CL1 CL1	1.97 2.00	10.89 10.89	5.45 5.45	10.736 10.900	21.636
TR02-6 4435.89	TR02-7 4450.00	TR02-6 TR02-7	CL1 CL1	2.00 2.00	14.11 14.11	7.05 7.05	14.100 14.100	28.200
TR02-7 4450.00	TR02-8 4475.00	TR02-7 TR02-8	CL1 CL1	2.00 2.00	25.00 25.00	12.50 12.50	25.000 25.000	50.000
TR02-8 4475.00	TR02-9 4500.00	TR02-8 TR02-9 TR02-9 TR02-9	CL1 CL2 CL1 CL3	2.00 0.84 1.44 0.83	25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50	25.000 10.500 18.000 10.375	63.875
TR02-9 4500.00	TR02-10 4525.00	TR02-9 TR02-9 TR02-9 TR02-10 TR02-10 TR02-10	CL2 CL1 CL3 CL3 CL1 CL2	0.84 1.44 0.83 0.83 1.45 0.83	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 18.000 10.375 10.375 18.125 10.375	77.750
TR02-10 4525.00	TR02-11 4530.53	TR02-10 TR02-10 TR02-10 TR02-11 TR02-11 TR02-11	CL3 CL1 CL2 CL3 CL1 CL2	0.83 1.45 0.83 0.84 1.54 0.84	5.53 5.53 5.53 5.53 5.53 5.53	2.76 2.76 2.76 2.76 2.76 2.76	2.291 4.002 2.291 2.318 4.250 2.318	17.470
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			415.692

TR02

		COMPUTO DEI VOLUMI				Foglio n. 18			
MISTO STABILIZZATO STRADELLO									
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
TR02-1 4342.53	TR02-2 4350.00	TR02-1	MS1	0.30	7.47	3.74	1.122		
		TR02-1	MS2	0.30	7.47	3.74	1.122		
		TR02-2	MS1	0.30	7.47	3.74	1.122		
		TR02-2	MS2	0.30	7.47	3.74	1.122		
TR02-2 4350.00	TR02-3 4375.00	TR02-2	MS1	0.30	25.00	12.50	3.750		4.488
		TR02-2	MS2	0.30	25.00	12.50	3.750		
		TR02-3	MS1	0.30	25.00	12.50	3.750		
		TR02-3	MS2	0.30	25.00	12.50	3.750		
TR02-3 4375.00	TR02-4 4400.00	TR02-3	MS1	0.30	25.00	12.50	3.750		15.000
		TR02-3	MS2	0.30	25.00	12.50	3.750		
		TR02-4	MS1	0.30	25.00	12.50	3.750		
		TR02-4	MS2	0.30	25.00	12.50	3.750		
TR02-4 4400.00	TR02-5 4425.00	TR02-4	MS1	0.30	25.00	12.50	3.750		15.000
		TR02-4	MS2	0.30	25.00	12.50	3.750		
		TR02-5	MS1	0.30	25.00	12.50	3.750		
		TR02-5	MS2	0.30	25.00	12.50	3.750		
TR02-5 4425.00	TR02-6 4435.89	TR02-5	MS1	0.30	10.89	5.45	1.635		15.000
		TR02-5	MS2	0.30	10.89	5.45	1.635		
		TR02-6	MS1	0.30	10.89	5.45	1.635		
		TR02-6	MS2	0.30	10.89	5.45	1.635		
TR02-6 4435.89	TR02-7 4450.00	TR02-6	MS1	0.30	14.11	7.05	2.115		6.540
		TR02-6	MS2	0.30	14.11	7.05	2.115		
		TR02-7	MS1	0.30	14.11	7.05	2.115		
		TR02-7	MS2	0.30	14.11	7.05	2.115		
TR02-7 4450.00	TR02-8 4475.00	TR02-7	MS1	0.30	25.00	12.50	3.750		8.460
		TR02-7	MS2	0.30	25.00	12.50	3.750		
		TR02-8	MS1	0.30	25.00	12.50	3.750		
		TR02-8	MS2	0.30	25.00	12.50	3.750		
TR02-8 4475.00	TR02-9 4500.00	TR02-8	MS1	0.30	25.00	12.50	3.750		15.000
		TR02-8	MS2	0.30	25.00	12.50	3.750		
TR02-9 4500.00	TR02-10 4525.00	TR02-9	MS1	0.30	25.00	12.50	3.750		7.500
		TR02-9	MS2	0.30	25.00	12.50	3.750		
TR02-10 4525.00	TR02-11 4530.53	TR02-10	MS1	0.30	5.53	2.76	0.828		7.500
		TR02-10	MS2	0.30	5.53	2.76	0.828		
		TR02-11	MS1	0.30	5.53	2.76	0.828		
		TR02-11	MS2	0.30	5.53	2.76	0.828		
								3.312	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			97.800	

		COMPUTO DEI VOLUMI					Foglio n. 19	
RILEVATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR02-6	TR02-7	TR02-7	RI1	0.13	14.11	7.05	0.916	
TR02-7	TR02-8	TR02-7	RI1	0.13	25.00	12.50	1.625	0.916
4450.00	4475.00	TR02-8	RI1	0.01	25.00	12.50	0.125	
TR02-8	TR02-9	TR02-8	RI1	0.01	25.00	12.50	0.125	1.750
								0.125
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2.791

TR02

		COMPUTO DEI VOLUMI					Foglio n. 20	
RIEMPIMENTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR02-1 4342.53	TR02-2 4350.00	TR02-1	RM1	11.03	7.47	3.74	41.252	
		TR02-1	RM2	11.45	7.47	3.74	42.823	
		TR02-2	RM1	11.01	7.47	3.74	41.177	
		TR02-2	RM2	11.35	7.47	3.74	42.449	167.701
TR02-2 4350.00	TR02-3 4375.00	TR02-2	RM1	11.01	25.00	12.50	137.625	
		TR02-2	RM2	11.35	25.00	12.50	141.875	
		TR02-3	RM1	10.87	25.00	12.50	135.875	
		TR02-3	RM2	11.69	25.00	12.50	146.125	561.500
TR02-3 4375.00	TR02-4 4400.00	TR02-3	RM1	10.87	25.00	12.50	135.875	
		TR02-3	RM2	11.69	25.00	12.50	146.125	
		TR02-4	RM1	13.36	25.00	12.50	167.000	
		TR02-4	RM2	14.94	25.00	12.50	186.750	635.750
TR02-4 4400.00	TR02-5 4425.00	TR02-4	RM1	13.36	25.00	12.50	167.000	
		TR02-4	RM2	14.94	25.00	12.50	186.750	
		TR02-5	RM1	16.79	25.00	12.50	209.875	
		TR02-5	RM2	18.62	25.00	12.50	232.750	796.375
TR02-5 4425.00	TR02-6 4435.89	TR02-5	RM1	16.79	10.89	5.45	91.505	
		TR02-5	RM2	18.62	10.89	5.45	101.479	
		TR02-6	RM1	19.00	10.89	5.45	103.550	
		TR02-6	RM2	20.88	10.89	5.45	113.796	410.330
TR02-6 4435.89	TR02-7 4450.00	TR02-6	RM1	19.00	14.11	7.05	133.950	
		TR02-6	RM2	20.88	14.11	7.05	147.204	
		TR02-7	RM1	20.04	14.11	7.05	141.282	
		TR02-7	RM2	21.85	14.11	7.05	154.043	576.479
TR02-7 4450.00	TR02-8 4475.00	TR02-7	RM1	20.04	25.00	12.50	250.500	
		TR02-7	RM2	21.85	25.00	12.50	273.125	
		TR02-8	RM2	30.77	25.00	12.50	384.625	
		TR02-8	RM1	56.78	25.00	12.50	709.750	1618.000
TR02-8 4475.00	TR02-9 4500.00	TR02-8	RM2	30.77	25.00	12.50	384.625	
		TR02-8	RM1	56.78	25.00	12.50	709.750	
		TR02-9	RM2	12.88	25.00	12.50	161.000	
		TR02-9	RM1	7.79	25.00	12.50	97.375	1352.750
TR02-9 4500.00	TR02-10 4525.00	TR02-9	RM2	12.88	25.00	12.50	161.000	
		TR02-9	RM1	7.79	25.00	12.50	97.375	
		TR02-10	RM1	19.57	25.00	12.50	244.625	
		TR02-10	RM2	22.92	25.00	12.50	286.500	789.500
TR02-10 4525.00	TR02-11 4530.53	TR02-10	RM1	19.57	5.53	2.76	54.013	
		TR02-10	RM2	22.92	5.53	2.76	63.259	
		TR02-11	RM1	21.66	5.53	2.76	59.782	
		TR02-11	RM2	25.67	5.53	2.76	70.849	247.903
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			7156.288

TR02

		COMPUTO DEI VOLUMI					Foglio n. 21	
SCAVO FASE 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
TR02-8	TR02-9	TR02-9	ST1	40.36	25.00	12.50	504.500	504.500
TR02-9	TR02-10	TR02-9	ST1	40.36	25.00	12.50	504.500	504.500
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		1009.000	

TR02

		COMPUTO DEI VOLUMI					Foglio n. 22	
SCAVO FASE 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
TR02-1 4342.53	TR02-2 4350.00	TR02-1	SV1	39.71	7.47	3.74	148.515	
		TR02-2	SV1	37.15	7.47	3.74	138.941	287.456
TR02-2 4350.00	TR02-3 4375.00	TR02-2	SV1	37.15	25.00	12.50	464.375	
		TR02-3	SV1	33.57	25.00	12.50	419.625	884.000
TR02-3 4375.00	TR02-4 4400.00	TR02-3	SV1	33.57	25.00	12.50	419.625	
		TR02-4	SV1	43.66	25.00	12.50	545.750	965.375
TR02-4 4400.00	TR02-5 4425.00	TR02-4	SV1	43.66	25.00	12.50	545.750	
		TR02-5	SV1	42.27	25.00	12.50	528.375	1074.125
TR02-5 4425.00	TR02-6 4435.89	TR02-5	SV1	42.27	10.89	5.45	230.372	
		TR02-6	SV1	53.40	10.89	5.45	291.030	521.402
TR02-6 4435.89	TR02-7 4450.00	TR02-6	SV1	53.40	14.11	7.05	376.470	
		TR02-7	SV1	54.59	14.11	7.05	384.860	761.330
TR02-7 4450.00	TR02-8 4475.00	TR02-7	SV1	54.59	25.00	12.50	682.375	
		TR02-8	SV1	102.70	25.00	12.50	1283.750	1966.125
TR02-8 4475.00	TR02-9 4500.00	TR02-8	SV1	102.70	25.00	12.50	1283.750	
		TR02-9	SV1	73.61	25.00	12.50	920.125	2203.875
TR02-9 4500.00	TR02-10 4525.00	TR02-9	SV1	73.61	25.00	12.50	920.125	
		TR02-10	SV1	68.08	25.00	12.50	851.000	1771.125
TR02-10 4525.00	TR02-11 4530.53	TR02-10	SV1	68.08	5.53	2.76	187.901	
		TR02-11	SV1	70.83	5.53	2.76	195.491	383.392
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		10818.205	

TR02

		COMPUTO DEI VOLUMI					Foglio n. 23	
SCAVO FASE 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
TR02-1 4342.53	TR02-2 4350.00	TR02-1 TR02-2	SZ1 SZ1	64.93 66.53	7.47 7.47	3.74 3.74	242.838 248.822	491.660
TR02-2 4350.00	TR02-3 4375.00	TR02-2 TR02-3	SZ1 SZ1	66.53 72.34	25.00 25.00	12.50 12.50	831.625 904.250	1735.875
TR02-3 4375.00	TR02-4 4400.00	TR02-3 TR02-4	SZ1 SZ1	72.34 72.55	25.00 25.00	12.50 12.50	904.250 906.875	1811.125
TR02-4 4400.00	TR02-5 4425.00	TR02-4 TR02-5	SZ1 SZ1	72.55 86.37	25.00 25.00	12.50 12.50	906.875 1079.625	1986.500
TR02-5 4425.00	TR02-6 4435.89	TR02-5 TR02-6	SZ1 SZ1	86.37 81.07	10.89 10.89	5.45 5.45	470.717 441.832	912.549
TR02-6 4435.89	TR02-7 4450.00	TR02-6 TR02-7	SZ1 SZ1	81.07 84.60	14.11 14.11	7.05 7.05	571.543 596.430	1167.973
TR02-7 4450.00	TR02-8 4475.00	TR02-7 TR02-8	SZ1 SZ1	84.60 85.93	25.00 25.00	12.50 12.50	1057.500 1074.125	2131.625
TR02-8 4475.00	TR02-9 4500.00	TR02-8 TR02-9	SZ1 SZ1 SZ2	85.93 49.55 122.30	25.00 25.00 25.00	12.50 12.50 12.50	1074.125 619.375 1528.750	3222.250
TR02-9 4500.00	TR02-10 4525.00	TR02-9 TR02-9 TR02-10	SZ1 SZ2 SZ1	49.55 122.30 86.64	25.00 25.00 25.00	12.50 12.50 12.50	619.375 1528.750 1083.000	3231.125
TR02-10 4525.00	TR02-11 4530.53	TR02-10 TR02-11	SZ1 SZ1	86.64 94.61	5.53 5.53	2.76 2.76	239.126 261.124	500.250
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			17190.932

TR02

		COMPUTO DI SUPERFICI					Foglio n. 24	
SUPERCOMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR02-1 4342.53	TR02-2 4350.00	TR02-1	sp1	12.84	7.47	3.74	48.02	
		TR02-2	sp1	12.84	7.47	3.74	48.02	
								96.04
TR02-2 4350.00	TR02-3 4375.00	TR02-2	sp1	12.84	25.00	12.50	160.50	
		TR02-3	sp1	12.84	25.00	12.50	160.50	
								321.00
TR02-3 4375.00	TR02-4 4400.00	TR02-3	sp1	12.84	25.00	12.50	160.50	
		TR02-4	sp1	12.84	25.00	12.50	160.50	
								321.00
TR02-4 4400.00	TR02-5 4425.00	TR02-4	sp1	12.84	25.00	12.50	160.50	
		TR02-5	sp1	12.84	25.00	12.50	160.50	
								321.00
TR02-5 4425.00	TR02-6 4435.89	TR02-5	sp1	12.84	10.89	5.45	69.98	
		TR02-6	sp1	12.84	10.89	5.45	69.98	
								139.96
TR02-6 4435.89	TR02-7 4450.00	TR02-6	sp1	12.84	14.11	7.05	90.52	
		TR02-7	sp1	12.84	14.11	7.05	90.52	
								181.04
TR02-7 4450.00	TR02-8 4475.00	TR02-7	sp1	12.84	25.00	12.50	160.50	
		TR02-8	sp1	12.84	25.00	12.50	160.50	
								321.00
TR02-8 4475.00	TR02-9 4500.00	TR02-8	sp1	12.84	25.00	12.50	160.50	
		TR02-9	sp1	0.00	25.00	12.50	0.00	
		TR02-9	sp2	8.00	25.00	12.50	100.00	
								260.50
TR02-9 4500.00	TR02-10 4525.00	TR02-9	sp1	0.00	25.00	12.50	0.00	
		TR02-9	sp2	8.00	25.00	12.50	100.00	
		TR02-10	sp1	8.00	25.00	12.50	100.00	
		TR02-10	sp2	0.00	25.00	12.50	0.00	
								200.00
TR02-10 4525.00	TR02-11 4530.53	TR02-10	sp1	8.00	5.53	2.76	22.08	
		TR02-10	sp2	0.00	5.53	2.76	0.00	
		TR02-11	sp1	8.00	5.53	2.76	22.08	
		TR02-11	sp2	0.00	5.53	2.76	0.00	
								44.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2205.70

TR02

		COMPUTO DI SUPERFICI					Foglio n. 25	
SUBBALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR02-1 4342.53	TR02-2 4350.00	TR02-1	su1	12.84	7.47	3.74	48.02	
		TR02-2	su1	12.84	7.47	3.74	48.02	
								96.04
TR02-2 4350.00	TR02-3 4375.00	TR02-2	su1	12.84	25.00	12.50	160.50	
		TR02-3	su1	12.84	25.00	12.50	160.50	
								321.00
TR02-3 4375.00	TR02-4 4400.00	TR02-3	su1	12.84	25.00	12.50	160.50	
		TR02-4	su1	12.84	25.00	12.50	160.50	
								321.00
TR02-4 4400.00	TR02-5 4425.00	TR02-4	su1	12.84	25.00	12.50	160.50	
		TR02-5	su1	12.84	25.00	12.50	160.50	
								321.00
TR02-5 4425.00	TR02-6 4435.89	TR02-5	su1	12.84	10.89	5.45	69.98	
		TR02-6	su1	12.84	10.89	5.45	69.98	
								139.96
TR02-6 4435.89	TR02-7 4450.00	TR02-6	su1	12.84	14.11	7.05	90.52	
		TR02-7	su1	12.84	14.11	7.05	90.52	
								181.04
TR02-7 4450.00	TR02-8 4475.00	TR02-7	su1	12.84	25.00	12.50	160.50	
		TR02-8	su1	12.84	25.00	12.50	160.50	
								321.00
TR02-8 4475.00	TR02-9 4500.00	TR02-8	su1	12.84	25.00	12.50	160.50	
		TR02-9	su1	0.00	25.00	12.50	0.00	
		TR02-9	su2	8.00	25.00	12.50	100.00	
								260.50
TR02-9 4500.00	TR02-10 4525.00	TR02-9	su1	0.00	25.00	12.50	0.00	
		TR02-9	su2	8.00	25.00	12.50	100.00	
		TR02-10	su1	8.00	25.00	12.50	100.00	
		TR02-10	su2	0.00	25.00	12.50	0.00	
								200.00
TR02-10 4525.00	TR02-11 4530.53	TR02-10	su1	8.00	5.53	2.76	22.08	
		TR02-10	su2	0.00	5.53	2.76	0.00	
		TR02-11	su1	8.00	5.53	2.76	22.08	
		TR02-11	su2	0.00	5.53	2.76	0.00	
								44.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			2205.70

COMPUTO DEI VOLUMI		Foglio n. 26	
Volume dalla sezione TR01-15 alla sezione TR03-1			
ARTICOLO			VOLUME
A	BALLAST	mc	1021.863
CL	CLS Magro	mc	415.692
MS	MISTO STABILIZZATO STRADELLO	mc	97.800
RI	RILEVATO	mc	2.791
RM	RIEMPIMENTO	mc	7156.288
ST	SCAVO FASE 2	mc	1009.000
SV	SCAVO FASE 1	mc	10818.205
SZ	SCAVO FASE 3	mc	17190.932
sp	SUPERCOMPATTATO	mq	2205.70
su	SUBBALLAST	mq	2205.70

BALLAST		CALCOLO DELLE AREE	Foglio n. 1		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	A1	(-5.48--6.10)x(44.85+44.87)/2 (-5.20--5.48)x(44.85+44.85)/2 (-4.77--5.20)x(44.81+44.85)/2 (-3.64--4.77)x(44.78+44.81)/2 (-3.20--3.64)x(44.78+44.78)/2 (-2.93--3.20)x(44.76+44.78)/2 (-2.14--2.93)x(44.76+44.76)/2 (-1.87--2.14)x(44.97+44.76)/2 (-1.28--1.87)x(44.85+44.97)/2 (-1.00--1.28)x(44.85+44.85)/2 (-0.57--1.00)x(44.81+44.85)/2 (0.56--0.57)x(44.78+44.81)/2 (0.99--0.56)x(44.78+44.78)/2 (1.27--0.99)x(44.76+44.78)/2 (1.89--1.27)x(44.74+44.76)/2 (1.90--1.89)x(44.11+44.74)/2 (0.00--1.90)x(44.17+44.11)/2 (-2.10--0.00)x(44.23+44.17)/2 (-4.20--2.10)x(44.17+44.23)/2 (-6.10--4.20)x(44.11+44.17)/2	27.81 12.56 19.28 50.62 19.70 12.09 35.36 12.11 26.50 12.56 19.28 50.62 19.26 12.54 27.74 0.44 -83.87 -92.82 -92.82 -83.87		
TR03-2 4550.00	A1	(-5.48--6.10)x(44.60+44.61)/2 (-5.20--5.48)x(44.61+44.60)/2 (-4.77--5.20)x(44.58+44.61)/2 (-3.64--4.77)x(44.55+44.58)/2 (-3.20--3.64)x(44.56+44.55)/2 (-2.92--3.20)x(44.54+44.56)/2 (-2.09--2.92)x(44.54+44.54)/2 (-1.87--2.09)x(44.71+44.54)/2 (-1.28--1.87)x(44.60+44.71)/2 (-1.00--1.28)x(44.61+44.60)/2 (-0.57--1.00)x(44.58+44.61)/2 (0.56--0.57)x(44.55+44.58)/2 (1.00--0.56)x(44.56+44.55)/2 (1.27--1.00)x(44.54+44.56)/2 (1.90--1.27)x(44.53+44.54)/2 (0.00--1.90)x(43.94+43.89)/2 (-2.10--0.00)x(44.01+43.94)/2 (-4.20--2.10)x(43.94+44.01)/2 (-6.10--4.20)x(43.89+43.94)/2	27.66 12.49 19.18 50.36 19.60 12.47 36.97 9.82 26.35 12.49 19.18 50.36 19.60 12.03 28.06 -83.44 -92.35 -92.35 -83.44	5.09	
TR03-3 4575.00	A1	(-5.48--6.10)x(44.28+44.29)/2 (-5.20--5.48)x(44.29+44.28)/2 (-4.76--5.20)x(44.27+44.29)/2 (-3.64--4.76)x(44.26+44.27)/2 (-3.20--3.64)x(44.28+44.26)/2 (-2.92--3.20)x(44.26+44.28)/2 (-2.03--2.92)x(44.26+44.26)/2 (-1.87--2.03)x(44.39+44.26)/2 (-1.28--1.87)x(44.28+44.39)/2 (-1.00--1.28)x(44.29+44.28)/2 (-0.56--1.00)x(44.27+44.29)/2 (0.56--0.56)x(44.26+44.27)/2 (1.00--0.56)x(44.28+44.26)/2 (1.28--1.00)x(44.26+44.28)/2 (1.90--1.28)x(44.26+44.26)/2 (0.00--1.90)x(43.65+43.60)/2 (-2.10--0.00)x(43.72+43.65)/2 (-4.20--2.10)x(43.65+43.72)/2 (-6.10--4.20)x(43.60+43.65)/2	27.46 12.40 19.48 49.58 19.48 12.40 39.39 7.09 26.16 12.40 19.48 49.58 19.48 12.40 27.44 -82.89 -91.74 -91.74 -82.89	5.04	
TR03-4 4586.89	A1	(-5.48--6.10)x(44.13+44.13)/2 (-5.20--5.48)x(44.14+44.13)/2 (-4.76--5.20)x(44.12+44.14)/2 (-3.64--4.76)x(44.12+44.12)/2 (-3.20--3.64)x(44.14+44.12)/2 (-2.92--3.20)x(44.13+44.14)/2 (-2.68--2.92)x(44.13+44.13)/2 (-1.52--2.68)x(44.13+44.13)/2 (-1.28--1.52)x(44.13+44.13)/2 (-1.00--1.28)x(44.14+44.13)/2 (-0.56--1.00)x(44.12+44.14)/2 (0.56--0.56)x(44.12+44.12)/2 (1.00--0.56)x(44.14+44.12)/2 (1.28--1.00)x(44.13+44.14)/2 (1.90--1.28)x(44.13+44.13)/2 (0.00--1.90)x(43.52+43.46)/2 (-2.10--0.00)x(43.58+43.52)/2 (-4.20--2.10)x(43.52+43.58)/2 (-6.10--4.20)x(43.46+43.52)/2	27.36 12.36 19.42 49.41 19.42 12.36 10.59 51.19 10.59 12.36 19.42 49.41 19.42 12.36 27.36 -82.63 -91.45 -91.45 -82.63	4.96	
TR03-5 4600.00	A1	(-5.48--6.10)x(43.98+43.98)/2 (-5.20--5.48)x(43.99+43.98)/2 (-4.76--5.20)x(43.97+43.99)/2 (-3.64--4.76)x(43.97+43.97)/2 (-3.20--3.64)x(43.99+43.97)/2 (-2.92--3.20)x(43.98+43.99)/2 (-2.68--2.92)x(43.98+43.98)/2 (-1.52--2.68)x(43.98+43.98)/2 (-1.28--1.52)x(43.98+43.98)/2 (-1.00--1.28)x(43.99+43.98)/2 (-0.56--1.00)x(43.97+43.99)/2 (0.56--0.56)x(43.97+43.97)/2 (1.00--0.56)x(43.99+43.97)/2 (1.28--1.00)x(43.98+43.99)/2 (1.90--1.28)x(43.98+43.98)/2 (0.00--1.90)x(43.37+43.31)/2 (-2.10--0.00)x(43.43+43.37)/2 (-4.20--2.10)x(43.37+43.43)/2 (-6.10--4.20)x(43.31+43.37)/2	27.27 12.32 19.35 49.25 19.35 12.32 10.56 51.02 10.56 12.32 19.35 49.25 19.35 12.32 27.27 -82.35 -91.14 -91.14 -82.35	4.87	
TR03-6 4625.00	A1	(-5.48--6.10)x(43.69+43.69)/2 (-5.20--5.48)x(43.70+43.69)/2 (-4.76--5.20)x(43.68+43.70)/2 (-3.64--4.76)x(43.68+43.68)/2 (-3.20--3.64)x(43.70+43.68)/2	27.09 12.23 19.22 48.92 19.22	4.88	
A RIPORTARE mq			126.68		

BALLAST		CALCOLO DELLE AREE	Foglio n. 2		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	126.68		
TR03-7 4650.00	A1	$(-2.92--3.20) \times (43.69+43.70) / 2$	12.23		
		$(-2.68--2.92) \times (43.69+43.69) / 2$	10.49		
		$(-1.52--2.68) \times (43.69+43.69) / 2$	50.68		
		$(-1.28--1.52) \times (43.69+43.69) / 2$	10.49		
		$(-1.00--1.28) \times (43.70+43.69) / 2$	12.23		
		$(-0.56--1.00) \times (43.68+43.70) / 2$	19.22		
		$(0.56--0.56) \times (43.68+43.68) / 2$	48.92		
		$(1.00-0.56) \times (43.70+43.68) / 2$	19.22		
		$(1.28-1.00) \times (43.69+43.70) / 2$	12.23		
		$(1.90-1.28) \times (43.69+43.69) / 2$	27.09		
		$(0.00-1.90) \times (43.08+43.02) / 2$	-81.79		
		$(-2.10-0.00) \times (43.14+43.08) / 2$	-90.53		
		$(-4.20--2.10) \times (43.08+43.14) / 2$	-90.53		
		$(-6.10--4.20) \times (43.02+43.08) / 2$	-81.79		
				4.84	
TR03-8 4675.00	A1	$(-5.48--6.10) \times (43.40+43.40) / 2$	26.91		
		$(-5.20--5.48) \times (43.42+43.40) / 2$	12.15		
		$(-4.76--5.20) \times (43.39+43.42) / 2$	19.10		
		$(-3.64--4.76) \times (43.39+43.39) / 2$	48.60		
		$(-3.20--3.64) \times (43.42+43.39) / 2$	19.10		
		$(-2.92--3.20) \times (43.40+43.42) / 2$	12.15		
		$(-2.68--2.92) \times (43.40+43.40) / 2$	10.42		
		$(-1.52--2.68) \times (43.40+43.40) / 2$	50.34		
		$(-1.28--1.52) \times (43.40+43.40) / 2$	10.42		
		$(-1.00--1.28) \times (43.42+43.40) / 2$	12.15		
		$(-0.56--1.00) \times (43.39+43.42) / 2$	19.10		
		$(0.56--0.56) \times (43.39+43.39) / 2$	48.60		
		$(1.00-0.56) \times (43.42+43.39) / 2$	19.10		
		$(1.28-1.00) \times (43.40+43.42) / 2$	12.15		
		$(1.90-1.28) \times (43.40+43.40) / 2$	26.91		
$(0.00-1.90) \times (42.79+42.73) / 2$	-81.24				
$(-2.10-0.00) \times (42.85+42.79) / 2$	-89.92				
$(-4.20--2.10) \times (42.79+42.85) / 2$	-89.92				
$(-6.10--4.20) \times (42.73+42.79) / 2$	-81.24				
		4.88			
TR03-9 4700.00	A1	$(-5.48--6.10) \times (43.11+43.11) / 2$	26.73		
		$(-5.20--5.48) \times (43.13+43.11) / 2$	12.07		
		$(-4.76--5.20) \times (43.10+43.13) / 2$	18.97		
		$(-3.64--4.76) \times (43.10+43.10) / 2$	48.27		
		$(-3.20--3.64) \times (43.13+43.10) / 2$	18.97		
		$(-2.92--3.20) \times (43.11+43.13) / 2$	12.07		
		$(-2.68--2.92) \times (43.11+43.11) / 2$	10.35		
		$(-1.52--2.68) \times (43.11+43.11) / 2$	50.01		
		$(-1.28--1.52) \times (43.11+43.11) / 2$	10.35		
		$(-1.00--1.28) \times (43.13+43.11) / 2$	12.07		
		$(-0.56--1.00) \times (43.10+43.13) / 2$	18.97		
		$(0.56--0.56) \times (43.10+43.10) / 2$	48.27		
		$(1.00-0.56) \times (43.13+43.10) / 2$	18.97		
		$(1.28-1.00) \times (43.11+43.13) / 2$	12.07		
		$(1.90-1.28) \times (43.11+43.11) / 2$	26.73		
$(0.00-1.90) \times (42.50+42.44) / 2$	-80.69				
$(-2.10-0.00) \times (42.56+42.50) / 2$	-89.31				
$(-4.20--2.10) \times (42.50+42.56) / 2$	-89.31				
$(-6.10--4.20) \times (42.44+42.50) / 2$	-80.69				
		4.87			
TR03-10 4725.00	A1	$(-5.48--6.10) \times (42.83+42.83) / 2$	26.55		
		$(-5.20--5.48) \times (42.84+42.83) / 2$	11.99		
		$(-4.76--5.20) \times (42.82+42.84) / 2$	18.85		
		$(-3.64--4.76) \times (42.82+42.82) / 2$	47.96		
		$(-3.20--3.64) \times (42.84+42.82) / 2$	18.85		
		$(-2.92--3.20) \times (42.83+42.84) / 2$	11.99		
		$(-2.68--2.92) \times (42.83+42.83) / 2$	10.28		
		$(-1.52--2.68) \times (42.83+42.83) / 2$	49.68		
		$(-1.28--1.52) \times (42.83+42.83) / 2$	10.28		
		$(-1.00--1.28) \times (42.84+42.83) / 2$	11.99		
		$(-0.56--1.00) \times (42.82+42.84) / 2$	18.85		
		$(0.56--0.56) \times (42.82+42.82) / 2$	47.96		
		$(1.00-0.56) \times (42.84+42.82) / 2$	18.85		
		$(1.28-1.00) \times (42.83+42.84) / 2$	11.99		
		$(1.90-1.28) \times (42.83+42.83) / 2$	26.55		
$(0.00-1.90) \times (42.21+42.16) / 2$	-80.15				
$(-2.10-0.00) \times (42.28+42.21) / 2$	-88.71				
$(-4.20--2.10) \times (42.21+42.28) / 2$	-88.71				
$(-6.10--4.20) \times (42.16+42.21) / 2$	-80.15				
		4.90			
TR03-11 4750.00	A1	$(-5.48--6.10) \times (42.54+42.54) / 2$	26.37		
		$(-5.20--5.48) \times (42.55+42.54) / 2$	11.91		
		$(-4.76--5.20) \times (42.53+42.55) / 2$	18.72		
		$(-3.64--4.76) \times (42.53+42.53) / 2$	47.63		
		$(-3.20--3.64) \times (42.55+42.53) / 2$	18.72		
		$(-2.92--3.20) \times (42.54+42.55) / 2$	11.91		
		$(-2.68--2.92) \times (42.54+42.54) / 2$	10.21		
		$(-1.52--2.68) \times (42.54+42.54) / 2$	49.35		
		$(-1.28--1.52) \times (42.54+42.54) / 2$	10.21		
		$(-1.00--1.28) \times (42.55+42.54) / 2$	11.91		
		$(-0.56--1.00) \times (42.53+42.55) / 2$	18.72		
		$(0.56--0.56) \times (42.53+42.53) / 2$	47.63		
		$(1.00-0.56) \times (42.55+42.53) / 2$	18.72		
		$(1.28-1.00) \times (42.54+42.55) / 2$	11.91		
		$(1.90-1.28) \times (42.54+42.54) / 2$	26.37		
$(0.00-1.90) \times (41.92+41.87) / 2$	-79.60				
$(-2.10-0.00) \times (41.99+41.92) / 2$	-88.11				
$(-4.20--2.10) \times (41.92+41.99) / 2$	-88.11				
$(-6.10--4.20) \times (41.87+41.92) / 2$	-79.60				
		4.87			
		A RIPORTARE mq	203.63		

BALLAST		CALCOLO DELLE AREE	Foglio n. 3		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	203.63		
TR03-12 4775.00	A1	$(-1.00--1.28) \times (42.26+42.25)/2$ $(-0.56--1.00) \times (42.24+42.26)/2$ $(0.56--0.56) \times (42.24+42.24)/2$ $(1.00-0.56) \times (42.26+42.24)/2$ $(1.28-1.00) \times (42.25+42.26)/2$ $(1.90-1.28) \times (42.25+42.25)/2$ $(0.00-1.90) \times (41.64+41.58)/2$ $(-2.10-0.00) \times (41.70+41.64)/2$ $(-4.20--2.10) \times (41.64+41.70)/2$ $(-6.10--4.20) \times (41.58+41.64)/2$	11.83 18.59 47.31 18.59 11.83 26.19 -79.06 -87.51 -87.51 -79.06	4.83	
TR03-13 4800.00	A1	$(-5.48--6.10) \times (41.96+41.96)/2$ $(-5.20--5.48) \times (41.97+41.96)/2$ $(-4.76--5.20) \times (41.95+41.97)/2$ $(-3.64--4.76) \times (41.95+41.95)/2$ $(-3.20--3.64) \times (41.97+41.95)/2$ $(-2.92--3.20) \times (41.96+41.97)/2$ $(-2.68--2.92) \times (41.96+41.96)/2$ $(-1.52--2.68) \times (41.96+41.96)/2$ $(-1.28--1.52) \times (41.96+41.96)/2$ $(-1.00--1.28) \times (41.97+41.96)/2$ $(-0.56--1.00) \times (41.95+41.97)/2$ $(0.56--0.56) \times (41.95+41.95)/2$ $(1.00-0.56) \times (41.97+41.95)/2$ $(1.28-1.00) \times (41.96+41.97)/2$ $(1.90-1.28) \times (41.96+41.96)/2$ $(0.00-1.90) \times (41.35+41.29)/2$ $(-2.10-0.00) \times (41.41+41.35)/2$ $(-4.20--2.10) \times (41.35+41.41)/2$ $(-6.10--4.20) \times (41.29+41.35)/2$	26.02 11.75 18.46 46.98 18.46 11.75 10.07 48.67 10.07 11.75 18.46 46.98 18.46 11.75 26.02 -78.51 -86.90 -86.90 -78.51	4.83	
TR03-14 4825.00	A1	$(-5.48--6.10) \times (41.67+41.67)/2$ $(-5.20--5.48) \times (41.68+41.67)/2$ $(-4.76--5.20) \times (41.66+41.68)/2$ $(-3.64--4.76) \times (41.66+41.66)/2$ $(-3.20--3.64) \times (41.68+41.66)/2$ $(-2.92--3.20) \times (41.67+41.68)/2$ $(-2.68--2.92) \times (41.67+41.67)/2$ $(-1.52--2.68) \times (41.67+41.67)/2$ $(-1.28--1.52) \times (41.67+41.67)/2$ $(-1.00--1.28) \times (41.68+41.67)/2$ $(-0.56--1.00) \times (41.66+41.68)/2$ $(0.56--0.56) \times (41.66+41.66)/2$ $(1.00-0.56) \times (41.68+41.66)/2$ $(1.28-1.00) \times (41.67+41.68)/2$ $(1.90-1.28) \times (41.67+41.67)/2$ $(0.00-1.90) \times (41.06+41.00)/2$ $(-2.10-0.00) \times (41.12+41.06)/2$ $(-4.20--2.10) \times (41.06+41.12)/2$ $(-6.10--4.20) \times (41.00+41.06)/2$	25.84 11.67 18.33 46.66 18.33 11.67 10.00 48.34 10.00 11.67 18.33 46.66 18.33 11.67 25.84 -77.96 -86.29 -86.29 -77.96	4.84	
TR03-15 4850.00	A1	$(-5.48--6.10) \times (41.38+41.38)/2$ $(-5.20--5.48) \times (41.40+41.38)/2$ $(-4.76--5.20) \times (41.37+41.40)/2$ $(-3.64--4.76) \times (41.37+41.37)/2$ $(-3.20--3.64) \times (41.40+41.37)/2$ $(-2.92--3.20) \times (41.38+41.40)/2$ $(-2.68--2.92) \times (41.38+41.38)/2$ $(-1.52--2.68) \times (41.38+41.38)/2$ $(-1.28--1.52) \times (41.38+41.38)/2$ $(-1.00--1.28) \times (41.40+41.38)/2$ $(-0.56--1.00) \times (41.37+41.40)/2$ $(0.56--0.56) \times (41.37+41.37)/2$ $(1.00-0.56) \times (41.40+41.37)/2$ $(1.28-1.00) \times (41.38+41.40)/2$ $(1.90-1.28) \times (41.38+41.38)/2$ $(0.00-1.90) \times (40.77+40.71)/2$ $(-2.10-0.00) \times (40.83+40.77)/2$ $(-4.20--2.10) \times (40.77+40.83)/2$ $(-6.10--4.20) \times (40.71+40.77)/2$	25.66 11.59 18.21 46.33 18.21 11.59 9.93 48.00 9.93 11.59 18.21 46.33 18.21 11.59 25.66 -77.41 -85.68 -85.68 -77.41	4.86	
TR03-16 4875.00	A1	$(-5.48--6.10) \times (41.10+41.10)/2$ $(-5.20--5.48) \times (41.11+41.10)/2$ $(-4.76--5.20) \times (41.09+41.11)/2$ $(-3.64--4.76) \times (41.09+41.09)/2$ $(-3.20--3.64) \times (41.11+41.09)/2$ $(-2.92--3.20) \times (41.10+41.11)/2$ $(-2.68--2.92) \times (41.10+41.10)/2$ $(-1.52--2.68) \times (41.10+41.10)/2$ $(-1.28--1.52) \times (41.10+41.10)/2$ $(-1.00--1.28) \times (41.11+41.10)/2$ $(-0.56--1.00) \times (41.09+41.11)/2$ $(0.56--0.56) \times (41.09+41.09)/2$ $(1.00-0.56) \times (41.11+41.09)/2$ $(1.28-1.00) \times (41.10+41.11)/2$ $(1.90-1.28) \times (41.10+41.10)/2$ $(0.00-1.90) \times (40.48+40.43)/2$ $(-2.10-0.00) \times (40.55+40.48)/2$ $(-4.20--2.10) \times (40.48+40.55)/2$ $(-6.10--4.20) \times (40.43+40.48)/2$	25.48 11.51 18.08 46.02 18.08 11.51 9.86 47.68 9.86 11.51 18.08 46.02 18.08 11.51 25.48 -76.86 -85.08 -85.08 -76.86	4.88	
TR03-16 4875.00	A1	$(-5.48--6.10) \times (40.81+40.81)/2$ $(-5.20--5.48) \times (40.82+40.81)/2$ $(-4.76--5.20) \times (40.80+40.82)/2$ $(-3.64--4.76) \times (40.80+40.80)/2$ $(-3.20--3.64) \times (40.82+40.80)/2$ $(-2.92--3.20) \times (40.81+40.82)/2$ $(-2.68--2.92) \times (40.81+40.81)/2$ $(-1.52--2.68) \times (40.81+40.81)/2$ $(-1.28--1.52) \times (40.81+40.81)/2$ $(-1.00--1.28) \times (40.82+40.81)/2$ $(-0.56--1.00) \times (40.80+40.82)/2$ $(0.56--0.56) \times (40.80+40.80)/2$ $(1.00-0.56) \times (40.82+40.80)/2$	25.30 11.43 17.96 45.70 17.96 11.43 9.79 47.34 9.79 11.43 17.96 45.70 17.96	4.88	
		A RIPORTARE mq	289.75		

BALLAST		CALCOLO DELLE AREE		Foglio n. 4	
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			289.75		
TR03-17 4900.00	A1	(1.28-1.00)x(40.81+40.82)/2	11.43	4.92	
		(1.90-1.28)x(40.81+40.81)/2	25.30		
		(0.00-1.90)x(40.19+40.14)/2	-76.31		
		(-2.10-0.00)x(40.26+40.19)/2	-84.47		
		(-4.20--2.10)x(40.19+40.26)/2	-84.47		
		(-6.10--4.20)x(40.14+40.19)/2	-76.31		
		(-5.48--6.10)x(40.52+40.52)/2	25.12		
		(-5.20--5.48)x(40.53+40.52)/2	11.35		
		(-4.76--5.20)x(40.51+40.53)/2	17.83		
		(-3.64--4.76)x(40.51+40.51)/2	45.37		
(-3.20--3.64)x(40.53+40.51)/2	17.83				
(-2.92--3.20)x(40.52+40.53)/2	11.35				
(-2.68--2.92)x(40.52+40.52)/2	9.72				
(-1.52--2.68)x(40.52+40.52)/2	47.00				
(-1.28--1.52)x(40.52+40.52)/2	9.72				
(-1.00--1.28)x(40.53+40.52)/2	11.35				
(-0.56--1.00)x(40.51+40.53)/2	17.83				
(0.56--0.56)x(40.51+40.51)/2	45.37				
(1.00-0.56)x(40.53+40.51)/2	17.83				
(1.28-1.00)x(40.52+40.53)/2	11.35				
(1.90-1.28)x(40.52+40.52)/2	25.12				
(0.00-1.90)x(39.91+39.85)/2	-75.77				
(-2.10-0.00)x(39.97+39.91)/2	-83.87				
(-4.20--2.10)x(39.91+39.97)/2	-83.87				
(-6.10--4.20)x(39.85+39.91)/2	-75.77				
TR03-18 4925.00	A1	(-5.48--6.10)x(40.23+40.23)/2	24.94	4.86	
		(-5.20--5.48)x(40.24+40.23)/2	11.27		
		(-4.76--5.20)x(40.22+40.24)/2	17.70		
		(-3.64--4.76)x(40.22+40.22)/2	45.05		
		(-3.20--3.64)x(40.24+40.22)/2	17.70		
		(-2.92--3.20)x(40.23+40.24)/2	11.27		
		(-2.68--2.92)x(40.23+40.23)/2	9.66		
		(-1.52--2.68)x(40.23+40.23)/2	46.67		
		(-1.28--1.52)x(40.23+40.23)/2	9.66		
		(-1.00--1.28)x(40.24+40.23)/2	11.27		
(-0.56--1.00)x(40.22+40.24)/2	17.70				
(0.56--0.56)x(40.22+40.22)/2	45.05				
(1.00-0.56)x(40.24+40.22)/2	17.70				
(1.28-1.00)x(40.23+40.24)/2	11.27				
(1.90-1.28)x(40.23+40.23)/2	24.94				
(0.00-1.90)x(39.62+39.56)/2	-75.22				
(-2.10-0.00)x(39.68+39.62)/2	-83.27				
(-4.20--2.10)x(39.62+39.68)/2	-83.27				
(-6.10--4.20)x(39.56+39.62)/2	-75.22				
TR03-19 4942.53	A1	(-5.48--6.10)x(40.03+40.03)/2	24.82	4.87	
		(-5.20--5.48)x(40.04+40.03)/2	11.21		
		(-4.76--5.20)x(40.02+40.04)/2	17.61		
		(-3.64--4.76)x(40.02+40.02)/2	44.82		
		(-3.20--3.64)x(40.04+40.02)/2	17.61		
		(-2.92--3.20)x(40.03+40.04)/2	11.21		
		(-2.68--2.92)x(40.03+40.03)/2	9.61		
		(-1.52--2.68)x(40.03+40.03)/2	46.43		
		(-1.28--1.52)x(40.03+40.03)/2	9.61		
		(-1.00--1.28)x(40.04+40.03)/2	11.21		
(-0.56--1.00)x(40.02+40.04)/2	17.61				
(0.56--0.56)x(40.02+40.02)/2	44.82				
(1.00-0.56)x(40.04+40.02)/2	17.61				
(1.28-1.00)x(40.03+40.04)/2	11.21				
(1.90-1.28)x(40.03+40.03)/2	24.82				
(0.00-1.90)x(39.42+39.36)/2	-74.84				
(-2.10-0.00)x(39.48+39.42)/2	-82.85				
(-4.20--2.10)x(39.42+39.48)/2	-82.85				
(-6.10--4.20)x(39.36+39.42)/2	-74.84				
				4.83	
Il Direttore dei Lavori			L'Impresa		

CLS Magro		CALCOLO DELLE AREE	Foglio n. 5		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	CL3	$(-7.00--8.47) \times (44.11+44.15) / 2$ $(-8.47--7.00) \times (43.56+43.56) / 2$	64.87 -64.03	0.84	
TR03-1 4530.53	CL1	$(4.27-2.80) \times (44.15+44.11) / 2$ $(2.80-4.27) \times (43.56+43.56) / 2$	64.87 -64.03	0.84	
TR03-1 4530.53	CL2	$(-4.20--6.10) \times (43.75+43.69) / 2$ $(-2.10--4.20) \times (43.81+43.75) / 2$ $(0.00--2.10) \times (43.75+43.81) / 2$ $(1.90-0.00) \times (43.69+43.75) / 2$ $(-6.10-1.90) \times (43.56+43.56) / 2$	83.07 91.94 91.94 83.07 -348.48	1.54	
TR03-2 4550.00	CL3	$(-7.00--8.47) \times (43.89+43.93) / 2$ $(-8.47--7.00) \times (43.34+43.34) / 2$	64.55 -63.71	0.84	
TR03-2 4550.00	CL1	$(4.27-2.80) \times (43.93+43.89) / 2$ $(2.80-4.27) \times (43.34+43.34) / 2$	64.55 -63.71	0.84	
TR03-2 4550.00	CL2	$(-4.20--6.10) \times (43.52+43.47) / 2$ $(-2.10--4.20) \times (43.59+43.52) / 2$ $(0.00--2.10) \times (43.52+43.59) / 2$ $(1.90-0.00) \times (43.47+43.52) / 2$ $(-6.10-1.90) \times (43.34+43.34) / 2$	82.64 91.47 91.47 82.64 -346.72	1.50	
TR03-3 4575.00	CL3	$(-7.00--8.47) \times (43.60+43.64) / 2$ $(-8.47--7.00) \times (43.05+43.05) / 2$	64.12 -63.28	0.84	
TR03-3 4575.00	CL1	$(4.27-2.80) \times (43.64+43.60) / 2$ $(2.80-4.27) \times (43.05+43.05) / 2$	64.12 -63.28	0.84	
TR03-3 4575.00	CL2	$(-4.20--6.10) \times (43.23+43.18) / 2$ $(-2.10--4.20) \times (43.30+43.23) / 2$ $(0.00--2.10) \times (43.23+43.30) / 2$ $(1.90-0.00) \times (43.18+43.23) / 2$ $(-6.10-1.90) \times (43.05+43.05) / 2$	82.09 90.86 90.86 82.09 -344.40	1.50	
TR03-4 4586.89	CL1	$(-7.00--8.47) \times (43.46+43.50) / 2$ $(-8.47--7.00) \times (42.91+42.91) / 2$	63.92 -63.08	0.84	
TR03-4 4586.89	CL3	$(-4.20--6.10) \times (43.10+43.04) / 2$ $(-2.10--4.20) \times (43.16+43.10) / 2$ $(0.00--2.10) \times (43.10+43.16) / 2$ $(1.90-0.00) \times (43.04+43.10) / 2$ $(-6.10-1.90) \times (42.91+42.91) / 2$	81.83 90.57 90.57 81.83 -343.28	1.52	
TR03-4 4586.89	CL2	$(4.27-2.80) \times (43.51+43.47) / 2$ $(2.80-4.27) \times (42.91+42.91) / 2$	63.93 -63.08	0.85	
TR03-5 4600.00	CL1	$(-7.00--8.47) \times (43.31+43.35) / 2$ $(-8.47--7.00) \times (42.76+42.76) / 2$	63.70 -62.86	0.84	
TR03-5 4600.00	CL3	$(-4.20--6.10) \times (42.95+42.89) / 2$ $(-2.10--4.20) \times (43.01+42.95) / 2$ $(0.00--2.10) \times (42.95+43.01) / 2$ $(1.90-0.00) \times (42.89+42.95) / 2$ $(-6.10-1.90) \times (42.76+42.76) / 2$	81.55 90.26 90.26 81.55 -342.08	1.54	
TR03-5 4600.00	CL2	$(4.27-2.80) \times (43.36+43.32) / 2$ $(2.80-4.27) \times (42.76+42.76) / 2$	63.71 -62.86	0.85	
TR03-6 4625.00	CL1	$(-7.00--8.47) \times (43.02+43.06) / 2$ $(-8.47--7.00) \times (42.47+42.47) / 2$	63.27 -62.43	0.84	
TR03-6 4625.00	CL3	$(-4.20--6.10) \times (42.66+42.60) / 2$ $(-2.10--4.20) \times (42.72+42.66) / 2$ $(0.00--2.10) \times (42.66+42.72) / 2$ $(1.90-0.00) \times (42.60+42.66) / 2$ $(-6.10-1.90) \times (42.47+42.47) / 2$	81.00 89.65 89.65 81.00 -339.76	1.54	
TR03-6 4625.00	CL2	$(4.27-2.80) \times (43.07+43.03) / 2$ $(2.80-4.27) \times (42.47+42.47) / 2$	63.28 -62.43	0.85	
TR03-7 4650.00	CL1	$(-7.00--8.47) \times (42.73+42.78) / 2$ $(-8.47--7.00) \times (42.18+42.18) / 2$	62.85 -62.00	0.85	
TR03-7 4650.00	CL3	$(-4.20--6.10) \times (42.37+42.31) / 2$ $(-2.10--4.20) \times (42.43+42.37) / 2$ $(0.00--2.10) \times (42.37+42.43) / 2$ $(1.90-0.00) \times (42.31+42.37) / 2$ $(-6.10-1.90) \times (42.18+42.18) / 2$	80.45 89.04 89.04 80.45 -337.44	1.54	
TR03-7 4650.00	CL2	$(4.27-2.80) \times (42.78+42.74) / 2$ $(2.80-4.27) \times (42.18+42.18) / 2$	62.86 -62.00	0.86	
TR03-8 4675.00	CL1	$(-7.00--8.47) \times (42.44+42.49) / 2$ $(-8.47--7.00) \times (41.90+41.90) / 2$	62.42 -61.59	0.83	
TR03-8 4675.00	CL3	$(-4.20--6.10) \times (42.08+42.02) / 2$ $(-2.10--4.20) \times (42.14+42.08) / 2$ $(0.00--2.10) \times (42.08+42.14) / 2$ $(1.90-0.00) \times (42.02+42.08) / 2$ $(-6.10-1.90) \times (41.90+41.90) / 2$	79.89 88.43 88.43 79.89 -335.20	1.44	
TR03-8 4675.00	CL2	$(4.27-2.80) \times (42.50+42.45) / 2$ $(2.80-4.27) \times (41.90+41.90) / 2$	62.44 -61.59	0.85	
TR03-9 4700.00	CL2	$(-7.00--8.47) \times (42.16+42.20) / 2$ $(-8.47--7.00) \times (41.61+41.61) / 2$	62.00 -61.17	0.83	
TR03-9 4700.00	CL1	$(-4.20--6.10) \times (41.79+41.74) / 2$ $(-2.10--4.20) \times (41.86+41.79) / 2$ $(0.00--2.10) \times (41.79+41.86) / 2$ $(1.90-0.00) \times (41.74+41.79) / 2$ $(-6.10-1.90) \times (41.61+41.61) / 2$	79.35 87.83 87.83 79.35 -332.88	1.48	
TR03-9	CL3	$(4.27-2.80) \times (42.21+42.16) / 2$	62.01		
A RIPORTARE mq			62.01		

CLS Magro		CALCOLO DELLE AREE	Foglio n. 6		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			62.01		
4700.00		$(2.80-4.27) \times (41.61+41.61) / 2$	-61.17	0.84	
TR03-10 4725.00	CL1	$(-7.00--8.47) \times (41.87+41.91) / 2$ $(-8.47--7.00) \times (41.32+41.32) / 2$	61.58 -60.74	0.84	
TR03-10 4725.00	CL3	$(-4.20--6.10) \times (41.50+41.45) / 2$ $(-2.10--4.20) \times (41.57+41.50) / 2$ $(0.00--2.10) \times (41.50+41.57) / 2$ $(1.90-0.00) \times (41.45+41.50) / 2$ $(-6.10-1.90) \times (41.32+41.32) / 2$	78.80 87.22 87.22 78.80 -330.56	1.48	
TR03-10 4725.00	CL2	$(4.27-2.80) \times (41.92+41.87) / 2$ $(2.80-4.27) \times (41.32+41.32) / 2$	61.59 -60.74	0.85	
TR03-11 4750.00	CL1	$(-7.00--8.47) \times (41.58+41.62) / 2$ $(-8.47--7.00) \times (41.03+41.03) / 2$	61.15 -60.31	0.84	
TR03-11 4750.00	CL3	$(-4.20--6.10) \times (41.22+41.16) / 2$ $(-2.10--4.20) \times (41.28+41.22) / 2$ $(0.00--2.10) \times (41.22+41.28) / 2$ $(1.90-0.00) \times (41.16+41.22) / 2$ $(-6.10-1.90) \times (41.03+41.03) / 2$	78.26 86.62 86.62 78.26 -328.24	1.52	
TR03-11 4750.00	CL2	$(4.27-2.80) \times (41.63+41.59) / 2$ $(2.80-4.27) \times (41.03+41.03) / 2$	61.17 -60.31	0.86	
TR03-12 4775.00	CL1	$(-7.00--8.47) \times (41.29+41.33) / 2$ $(-8.47--7.00) \times (40.74+40.74) / 2$	60.73 -59.89	0.84	
TR03-12 4775.00	CL3	$(-4.20--6.10) \times (40.93+40.87) / 2$ $(-2.10--4.20) \times (40.99+40.93) / 2$ $(0.00--2.10) \times (40.93+40.99) / 2$ $(1.90-0.00) \times (40.87+40.93) / 2$ $(-6.10-1.90) \times (40.74+40.74) / 2$	77.71 86.02 86.02 77.71 -325.92	1.54	
TR03-12 4775.00	CL2	$(4.27-2.80) \times (41.34+41.30) / 2$ $(2.80-4.27) \times (40.74+40.74) / 2$	60.74 -59.89	0.85	
TR03-13 4800.00	CL1	$(-7.00--8.47) \times (41.00+41.05) / 2$ $(-8.47--7.00) \times (40.45+40.45) / 2$	60.31 -59.46	0.85	
TR03-13 4800.00	CL3	$(-4.20--6.10) \times (40.64+40.58) / 2$ $(-2.10--4.20) \times (40.70+40.64) / 2$ $(0.00--2.10) \times (40.64+40.70) / 2$ $(1.90-0.00) \times (40.58+40.64) / 2$ $(-6.10-1.90) \times (40.45+40.45) / 2$	77.16 85.41 85.41 77.16 -323.60	1.54	
TR03-13 4800.00	CL2	$(4.27-2.80) \times (41.05+41.01) / 2$ $(2.80-4.27) \times (40.45+40.45) / 2$	60.31 -59.46	0.85	
TR03-14 4825.00	CL1	$(-7.00--8.47) \times (40.71+40.76) / 2$ $(-8.47--7.00) \times (40.17+40.17) / 2$	59.88 -59.05	0.83	
TR03-14 4825.00	CL3	$(-4.20--6.10) \times (40.35+40.29) / 2$ $(-2.10--4.20) \times (40.41+40.35) / 2$ $(0.00--2.10) \times (40.35+40.41) / 2$ $(1.90-0.00) \times (40.29+40.35) / 2$ $(-6.10-1.90) \times (40.17+40.17) / 2$	76.61 84.80 84.80 76.61 -321.36	1.46	
TR03-14 4825.00	CL2	$(4.27-2.80) \times (40.77+40.72) / 2$ $(2.80-4.27) \times (40.17+40.17) / 2$	59.90 -59.05	0.85	
TR03-15 4850.00	CL3	$(-7.00--8.47) \times (40.43+40.47) / 2$ $(-8.47--7.00) \times (39.88+39.88) / 2$	59.46 -58.62	0.84	
TR03-15 4850.00	CL1	$(4.27-2.80) \times (40.48+40.43) / 2$ $(2.80-4.27) \times (39.88+39.88) / 2$	59.47 -58.62	0.85	
TR03-15 4850.00	CL2	$(-4.20--6.10) \times (40.06+40.01) / 2$ $(-2.10--4.20) \times (40.13+40.06) / 2$ $(0.00--2.10) \times (40.06+40.13) / 2$ $(1.90-0.00) \times (40.01+40.06) / 2$ $(-6.10-1.90) \times (39.88+39.88) / 2$	76.07 84.20 84.20 76.07 -319.04	1.50	
TR03-15 4850.00	CL4	$(4.27-2.80) \times (40.48+40.43) / 2$ $(2.80-4.27) \times (39.88+39.88) / 2$	59.47 -58.62	0.85	
TR03-16 4875.00	CL2	$(-7.00--8.47) \times (40.14+40.18) / 2$ $(-8.47--7.00) \times (39.59+39.59) / 2$	59.04 -58.20	0.84	
TR03-16 4875.00	CL1	$(-4.20--6.10) \times (39.77+39.72) / 2$ $(-2.10--4.20) \times (39.84+39.77) / 2$ $(0.00--2.10) \times (39.77+39.84) / 2$ $(1.90-0.00) \times (39.72+39.77) / 2$ $(-6.10-1.90) \times (39.59+39.59) / 2$	75.52 83.59 83.59 75.52 -316.72	1.50	
TR03-16 4875.00	CL3	$(4.27-2.80) \times (40.19+40.14) / 2$ $(2.80-4.27) \times (39.59+39.59) / 2$	59.04 -58.20	0.84	
TR03-17 4900.00	CL2	$(-7.00--8.47) \times (39.85+39.89) / 2$ $(-8.47--7.00) \times (39.30+39.30) / 2$	58.61 -57.77	0.84	
TR03-17 4900.00	CL1	$(-4.20--6.10) \times (39.49+39.43) / 2$ $(-2.10--4.20) \times (39.55+39.49) / 2$ $(0.00--2.10) \times (39.49+39.55) / 2$ $(1.90-0.00) \times (39.43+39.49) / 2$ $(-6.10-1.90) \times (39.30+39.30) / 2$	74.97 82.99 82.99 74.97 -314.40	1.52	
TR03-17 4900.00	CL3	$(4.27-2.80) \times (39.90+39.86) / 2$ $(2.80-4.27) \times (39.30+39.30) / 2$	58.62 -57.77	0.85	
TR03-18 4925.00	CL2	$(-7.00--8.47) \times (39.56+39.60) / 2$ $(-8.47--7.00) \times (39.01+39.01) / 2$	58.18 -57.34	0.84	
A RIPORTARE mq					

		CALCOLO DELLE AREE			Foglio n. 7
CLS Magro					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq					
TR03-18 4925.00	CL1	$(-4.20--6.10) \times (39.20+39.14) / 2$ $(-2.10--4.20) \times (39.26+39.20) / 2$ $(0.00--2.10) \times (39.20+39.26) / 2$ $(1.90-0.00) \times (39.14+39.20) / 2$ $(-6.10-1.90) \times (39.01+39.01) / 2$	74.42 82.38 82.38 74.42 -312.08		
TR03-18 4925.00	CL3	$(4.27-2.80) \times (39.61+39.57) / 2$ $(2.80-4.27) \times (39.01+39.01) / 2$	58.20 -57.34	1.52	
TR03-19 4942.53	CL1	$(-7.00--8.47) \times (39.36+39.40) / 2$ $(-8.47--7.00) \times (38.81+38.81) / 2$	57.89 -57.05	0.86	
TR03-19 4942.53	CL3	$(-2.10--6.10) \times (39.07+38.94) / 2$ $(1.90--2.10) \times (38.94+39.07) / 2$ $(-6.10-1.90) \times (38.81+38.81) / 2$	156.02 156.02 -310.48	0.84	
TR03-19 4942.53	CL2	$(4.27-2.80) \times (39.41+39.37) / 2$ $(2.80-4.27) \times (38.81+38.81) / 2$	57.90 -57.05	1.56	
				0.85	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 8
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	MS1	$(-12.90-14.40) \times (47.82+47.83) / 2$ $(-14.40-12.90) \times (47.63+47.62) / 2$	71.74 -71.44	0.30	
TR03-1 4530.53	MS2	$(10.21-8.71) \times (47.63+47.62) / 2$ $(8.71-10.21) \times (47.42+47.43) / 2$	71.44 -71.14		
TR03-2 4550.00	MS1	$(-12.90-14.40) \times (47.86+47.87) / 2$ $(-14.40-12.90) \times (47.67+47.66) / 2$	71.80 -71.50	0.30	
TR03-2 4550.00	MS2	$(10.21-8.71) \times (47.67+47.66) / 2$ $(8.71-10.21) \times (47.46+47.47) / 2$	71.50 -71.20		
TR03-3 4575.00	MS1	$(-12.91-14.41) \times (47.91+47.92) / 2$ $(-14.41-12.91) \times (47.72+47.71) / 2$	71.87 -71.57	0.30	
TR03-3 4575.00	MS2	$(10.21-8.71) \times (47.72+47.71) / 2$ $(8.71-10.21) \times (47.51+47.52) / 2$	71.57 -71.27		
TR03-4 4586.89	MS1	$(-12.91-14.41) \times (47.93+47.95) / 2$ $(-14.41-12.91) \times (47.75+47.73) / 2$	71.91 -71.61	0.30	
TR03-4 4586.89	MS2	$(10.21-8.71) \times (47.75+47.73) / 2$ $(8.71-10.21) \times (47.53+47.55) / 2$	71.61 -71.31		
TR03-5 4600.00	MS1	$(-12.91-14.41) \times (47.96+47.97) / 2$ $(-14.41-12.91) \times (47.77+47.76) / 2$	71.95 -71.65	0.30	
TR03-5 4600.00	MS2	$(10.21-8.71) \times (47.77+47.76) / 2$ $(8.71-10.21) \times (47.56+47.57) / 2$	71.65 -71.35		
TR03-6 4625.00	MS1	$(-12.91-14.41) \times (48.01+48.02) / 2$ $(-14.41-12.91) \times (47.82+47.81) / 2$	72.02 -71.72	0.30	
TR03-6 4625.00	MS2	$(10.21-8.71) \times (47.82+47.81) / 2$ $(8.71-10.21) \times (47.61+47.62) / 2$	71.72 -71.42		
TR03-7 4650.00	MS1	$(-12.91-14.41) \times (48.06+48.07) / 2$ $(-14.41-12.91) \times (47.87+47.86) / 2$	72.10 -71.80	0.30	
TR03-7 4650.00	MS2	$(10.21-8.71) \times (47.87+47.86) / 2$ $(8.71-10.21) \times (47.66+47.67) / 2$	71.80 -71.50		
TR03-8 4675.00	MS1	$(-12.91-14.41) \times (48.11+48.12) / 2$ $(-14.41-12.91) \times (47.92+47.91) / 2$	72.17 -71.87	0.30	
TR03-8 4675.00	MS2	$(10.21-8.71) \times (47.92+47.91) / 2$ $(8.71-10.21) \times (47.71+47.72) / 2$	71.87 -71.57		
TR03-9 4700.00	MS1	$(-12.81-14.31) \times (48.16+48.17) / 2$ $(-14.31-12.81) \times (47.97+47.96) / 2$	72.25 -71.95	0.30	
TR03-9 4700.00	MS2	$(10.11-8.61) \times (47.97+47.96) / 2$ $(8.61-10.11) \times (47.76+47.77) / 2$	71.95 -71.65		
TR03-10 4725.00	MS1	$(-12.81-14.31) \times (48.21+48.22) / 2$ $(-14.31-12.81) \times (48.02+48.01) / 2$	72.32 -72.02	0.30	
TR03-10 4725.00	MS2	$(10.11-8.61) \times (48.02+48.01) / 2$ $(8.61-10.11) \times (47.81+47.82) / 2$	72.02 -71.72		
TR03-11 4750.00	MS1	$(-12.81-14.31) \times (48.26+48.27) / 2$ $(-14.31-12.81) \times (48.07+48.06) / 2$	72.40 -72.10	0.30	
TR03-11 4750.00	MS2	$(10.11-8.61) \times (48.07+48.06) / 2$ $(8.61-10.11) \times (47.86+47.87) / 2$	72.10 -71.80		
TR03-12 4775.00	MS1	$(-12.81-14.31) \times (48.31+48.32) / 2$ $(-14.31-12.81) \times (48.12+48.11) / 2$	72.47 -72.17	0.30	
TR03-12 4775.00	MS2	$(10.11-8.61) \times (48.12+48.11) / 2$ $(8.61-10.11) \times (47.91+47.92) / 2$	72.17 -71.87		
TR03-13 4800.00	MS1	$(-12.81-14.31) \times (48.36+48.37) / 2$ $(-14.31-12.81) \times (48.17+48.16) / 2$	72.55 -72.25	0.30	
TR03-13 4800.00	MS2	$(10.11-8.61) \times (48.17+48.16) / 2$ $(8.61-10.11) \times (47.96+47.97) / 2$	72.25 -71.95		
TR03-14 4825.00	MS1	$(-12.81-14.31) \times (48.41+48.42) / 2$ $(-14.31-12.81) \times (48.22+48.21) / 2$	72.62 -72.32	0.30	
TR03-14 4825.00	MS2	$(10.11-8.61) \times (48.22+48.21) / 2$ $(8.61-10.11) \times (48.01+48.02) / 2$	72.32 -72.02		
TR03-15 4850.00	MS2	$(-12.81-14.31) \times (48.46+48.47) / 2$ $(-14.31-12.81) \times (48.27+48.26) / 2$	72.70 -72.40	0.30	
TR03-15 4850.00	MS1	$(48.72-47.22) \times (48.78+48.76) / 2$ $(47.22-48.72) \times (48.56+48.58) / 2$	73.16 -72.86		
TR03-16 4875.00	MS2	$(-12.81-14.31) \times (48.51+48.52) / 2$ $(-14.31-12.81) \times (48.32+48.31) / 2$	72.77 -72.47	0.30	
TR03-16 4875.00	MS1	$(46.78-45.28) \times (48.71+48.70) / 2$ $(45.28-46.78) \times (48.50+48.51) / 2$	73.06 -72.76		
TR03-17 4900.00	MS2	$(-12.81-14.31) \times (48.56+48.57) / 2$ $(-14.31-12.81) \times (48.37+48.36) / 2$	72.85 -72.55	0.30	
TR03-17 4900.00	MS1	$(47.50-46.00) \times (48.76+48.75) / 2$ $(46.00-47.50) \times (48.55+48.56) / 2$	73.13 -72.83		
TR03-18 4925.00	MS2	$(-12.81-14.31) \times (48.61+48.62) / 2$ $(-14.31-12.81) \times (48.42+48.41) / 2$	72.92 -72.62	0.30	
TR03-18 4925.00	MS1	$(47.58-46.08) \times (48.82+48.81) / 2$	73.22		
A RIPORTARE mq			73.22		

		CALCOLO DELLE AREE			Foglio n. 9
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			73.22		
4925.00		$(46.08-47.58) \times (48.61+48.62) / 2$	-72.92		
TR03-19	MS2	$(-12.81--14.31) \times (48.64+48.66) / 2$	72.97	0.30	
4942.53		$(-14.31--12.81) \times (48.46+48.44) / 2$	-72.68		
TR03-19	MS1	$(47.64-46.14) \times (48.88+48.87) / 2$	73.31	0.29	
4942.53		$(46.14-47.64) \times (48.67+48.68) / 2$	-73.01	0.30	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 10
RIEMPIMENTO FA03					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-15 4850.00	RF1	(11.77-13.93)x(44.52+43.08)/2 (6.82-11.77)x(44.52+44.52)/2 (5.82-6.82)x(46.82+46.82)/2 (43.19-5.82)x(49.40+49.40)/2 (44.15-43.19)x(48.76+49.40)/2 (45.15-44.15)x(48.76+48.76)/2 (45.85-45.15)x(48.06+48.76)/2 (46.52-45.85)x(48.06+48.06)/2 (47.22-46.52)x(48.76+48.06)/2 (48.72-47.22)x(48.58+48.56)/2 (81.90-48.72)x(49.11+48.78)/2 (81.87-81.90)x(49.07+49.11)/2 (81.16-81.87)x(48.61+49.07)/2 (74.14-81.16)x(43.93+48.61)/2 (73.09-74.14)x(43.63+43.93)/2 (71.91-73.09)x(43.63+43.63)/2 (67.43-71.91)x(43.64+43.63)/2 (63.25-67.43)x(43.61+43.64)/2 (48.93-63.25)x(43.58+43.61)/2 (46.03-48.93)x(43.54+43.58)/2 (30.00-46.03)x(43.52+43.54)/2 (27.78-30.00)x(43.46+43.52)/2 (13.93-27.78)x(43.08+43.46)/2	-94.61 -220.37 -46.82 1846.08 47.12 48.76 33.89 32.20 33.89 72.86 1624.00 -1.47 -34.68 -324.82 -45.97 -51.48 -195.48 -182.35 -624.28 -126.32 -697.79 -96.55 -599.29		
TR03-16 4875.00	RF1	(35.32-36.32)x(46.82+46.82)/2 (41.16-35.32)x(49.40+49.40)/2 (42.22-41.16)x(48.69+49.40)/2 (43.22-42.22)x(48.69+48.69)/2 (43.92-43.22)x(47.99+48.69)/2 (44.58-43.92)x(47.99+47.99)/2 (45.28-44.58)x(48.70+47.99)/2 (46.78-45.28)x(48.51+48.50)/2 (83.77-46.78)x(49.08+48.71)/2 (82.14-83.77)x(47.60+49.08)/2 (77.49-82.14)x(43.75+47.60)/2 (64.94-77.49)x(43.68+43.75)/2 (58.55-64.94)x(43.67+43.68)/2 (55.51-58.55)x(43.66+43.67)/2 (40.63-55.51)x(43.25+43.66)/2 (36.32-40.63)x(43.19+43.25)/2	-46.82 288.50 51.99 48.69 33.84 31.67 33.84 72.76 1808.63 -78.79 -212.39 -548.62 -279.08 -132.74 -646.61 -186.28	396.52	
TR03-17 4900.00	RF1	(41.83-42.83)x(46.50+46.50)/2 (41.95-41.83)x(49.40+49.40)/2 (42.93-41.95)x(48.75+49.40)/2 (43.93-42.93)x(48.75+48.75)/2 (44.63-43.93)x(48.05+48.75)/2 (45.30-44.63)x(48.05+48.05)/2 (46.00-45.30)x(48.75+48.05)/2 (47.50-46.00)x(48.56+48.55)/2 (84.51-47.50)x(49.13+48.76)/2 (79.42-84.51)x(44.85+49.13)/2 (78.25-79.42)x(43.73+44.85)/2 (71.57-78.25)x(43.74+43.73)/2 (64.04-71.57)x(43.75+43.74)/2 (56.08-64.04)x(43.74+43.75)/2 (48.21-56.08)x(43.72+43.74)/2 (42.83-48.21)x(43.67+43.72)/2	-46.50 5.93 48.09 48.75 33.88 32.19 33.88 72.83 1811.45 -239.18 -51.82 -292.15 -329.40 -348.21 -344.16 -235.08	238.59	
TR03-18 4925.00	RF1	(41.83-42.83)x(46.50+46.50)/2 (42.12-41.83)x(49.40+49.40)/2 (43.01-42.12)x(48.80+49.40)/2 (44.01-43.01)x(48.80+48.80)/2 (44.71-44.01)x(48.10+48.80)/2 (45.38-44.71)x(48.10+48.10)/2 (46.08-45.38)x(48.81+48.10)/2 (47.58-46.08)x(48.62+48.61)/2 (85.06-47.58)x(49.20+48.82)/2 (84.82-85.06)x(48.99+49.20)/2 (84.30-84.82)x(48.49+48.99)/2 (79.12-84.30)x(43.75+48.49)/2 (74.68-79.12)x(43.59+43.75)/2 (69.62-74.68)x(43.56+43.59)/2 (66.00-69.62)x(43.57+43.56)/2 (51.05-66.00)x(43.55+43.57)/2 (42.83-51.05)x(43.53+43.55)/2	-46.50 14.33 43.70 48.80 33.92 32.23 33.92 72.92 1836.89 -11.78 -25.34 -238.90 -193.89 -220.49 -157.71 -651.22 -357.90	200.50	
TR03-19 4942.53	RF1	(41.82-42.82)x(46.50+46.50)/2 (42.26-41.82)x(49.40+49.40)/2 (43.07-42.26)x(48.86+49.40)/2 (44.07-43.07)x(48.86+48.86)/2 (44.77-44.07)x(48.16+48.86)/2 (45.44-44.77)x(48.16+48.16)/2 (46.14-45.44)x(48.87+48.16)/2 (47.64-46.14)x(48.68+48.67)/2 (84.64-47.64)x(49.27+48.88)/2 (79.81-84.64)x(44.14+49.27)/2 (79.50-79.81)x(43.85+44.14)/2 (78.67-79.50)x(43.82+43.85)/2 (67.96-78.67)x(43.52+43.82)/2 (52.85-67.96)x(43.39+43.52)/2 (47.17-52.85)x(43.38+43.39)/2 (42.82-47.17)x(43.37+43.38)/2	-46.50 21.74 39.80 48.86 33.96 32.27 33.96 73.01 1815.78 -225.59 -13.64 -36.38 -467.71 -656.61 -246.43 -188.68	212.98	
				217.84	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 11		
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-10 4725.00	RI1	$(6.54-5.82) \times (48.01+48.01) / 2$ $(6.59-6.54) \times (47.95+48.01) / 2$ $(5.82-6.59) \times (47.96+47.95) / 2$	34.57 2.40 -36.93	0.04	
TR03-13 4800.00	RI1	$(-10.74--10.76) \times (48.36+48.33) / 2$ $(-10.02--10.74) \times (48.36+48.36) / 2$ $(-10.76--10.02) \times (48.33+48.33) / 2$	0.97 34.82 -35.76	0.03	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 12
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	RM1	(6.24-5.63)x(47.62+47.62)/2 (6.64-6.24)x(47.61+47.62)/2 (7.34-6.64)x(46.92+47.61)/2 (8.00-7.34)x(46.92+46.92)/2 (8.69-8.00)x(47.60+46.92)/2 (8.71-8.69)x(47.60+47.60)/2 (10.21-8.71)x(47.43+47.42)/2 (11.15-10.21)x(48.26+47.63)/2 (13.95-11.15)x(48.23+48.26)/2 (15.52-13.95)x(48.21+48.23)/2 (12.72-15.52)x(46.35+48.21)/2 (9.49-12.72)x(46.35+46.35)/2 (6.03-9.49)x(43.56+43.56)/2 (5.63-6.03)x(47.62+43.56)/2	29.05 19.05 33.09 30.97 32.61 0.95 71.14 45.07 135.09 75.71 -132.38 -149.71 -150.72 -18.24		
TR03-1 4530.53	RM2	(-18.88--20.86)x(48.90+48.98)/2 (-15.85--18.88)x(48.80+48.90)/2 (-14.40--15.85)x(47.83+48.80)/2 (-12.90--14.40)x(47.62+47.63)/2 (-12.20--12.90)x(47.12+47.82)/2 (-11.53--12.20)x(47.12+47.12)/2 (-10.83--11.53)x(47.82+47.12)/2 (-9.81--10.83)x(47.82+47.82)/2 (-10.23--9.81)x(43.56+47.82)/2 (-13.64--10.23)x(43.56+43.56)/2 (-16.92--13.64)x(46.35+46.35)/2 (-20.86--16.92)x(48.98+46.35)/2	96.90 148.02 70.06 71.44 33.23 31.57 33.23 48.78 -19.19 -148.54 -152.03 -187.80	21.68	
TR03-2 4550.00	RM1	(6.24-5.60)x(47.66+47.66)/2 (6.64-6.24)x(47.65+47.66)/2 (7.34-6.64)x(46.96+47.65)/2 (8.00-7.34)x(46.96+46.96)/2 (8.69-8.00)x(47.64+46.96)/2 (8.71-8.69)x(47.64+47.64)/2 (10.21-8.71)x(47.47+47.46)/2 (11.36-10.21)x(48.44+47.67)/2 (15.27--11.36)x(48.40+48.44)/2 (15.79--15.27)x(48.39+48.40)/2 (12.73--15.79)x(46.35+48.39)/2 (9.49--12.73)x(46.35+46.35)/2 (6.03--9.49)x(43.34+43.34)/2 (5.60--6.03)x(47.66+43.34)/2	30.50 19.06 33.11 30.99 32.64 0.95 71.20 55.26 189.32 25.17 -144.95 -150.17 -149.96 -19.57	25.67	
TR03-2 4550.00	RM2	(-19.12--21.83)x(49.51+49.64)/2 (-16.70--19.12)x(49.40+49.51)/2 (-14.40--16.70)x(47.87+49.40)/2 (-12.90--14.40)x(47.66+47.67)/2 (-12.20--12.90)x(47.16+47.86)/2 (-11.54--12.20)x(47.16+47.16)/2 (-10.84--11.54)x(47.86+47.16)/2 (-9.78--10.84)x(47.86+47.86)/2 (-10.23--9.78)x(43.34+47.86)/2 (-13.64--10.23)x(43.34+43.34)/2 (-16.90--13.64)x(46.35+46.35)/2 (-21.83--16.90)x(49.64+46.35)/2	134.35 119.68 111.86 71.50 33.26 31.13 33.26 50.73 -20.52 -147.79 -151.10 -236.62	23.55	
TR03-3 4575.00	RM1	(6.24-5.57)x(47.71+47.71)/2 (6.64-6.24)x(47.70+47.71)/2 (7.34-6.64)x(47.01+47.70)/2 (8.00-7.34)x(47.01+47.01)/2 (8.69-8.00)x(47.69+47.01)/2 (8.71-8.69)x(47.69+47.69)/2 (10.21-8.71)x(47.52+47.51)/2 (11.92-10.21)x(48.87+47.72)/2 (13.95-11.92)x(48.85+48.87)/2 (16.45-13.95)x(48.83+48.85)/2 (12.73-16.45)x(46.35+48.83)/2 (9.49-12.73)x(46.35+46.35)/2 (6.03-9.49)x(43.05+43.05)/2 (5.57-6.03)x(47.71+43.05)/2	31.97 19.08 33.15 31.03 32.67 0.95 71.27 82.58 99.19 122.10 -177.03 -150.17 -148.95 -20.87	29.74	
TR03-3 4575.00	RM2	(-20.40--21.94)x(49.68+49.70)/2 (-20.32--20.40)x(49.55+49.68)/2 (-16.66--20.32)x(49.43+48.55)/2 (-14.41--16.66)x(47.92+48.45)/2 (-12.91--14.41)x(47.71+47.72)/2 (-12.20--12.91)x(47.21+47.91)/2 (-11.54--12.20)x(47.21+47.21)/2 (-10.84--11.54)x(47.91+47.21)/2 (-9.75--10.84)x(47.91+47.91)/2 (-10.23--9.75)x(43.05+47.91)/2 (-13.64--10.23)x(43.05+43.05)/2 (-16.92--13.64)x(46.35+46.35)/2 (-21.94--16.92)x(49.70+46.35)/2	76.52 3.97 181.13 109.52 71.57 33.77 31.16 33.29 52.22 -21.83 -146.80 -152.03 -241.09	31.40	
TR03-4 4586.89	RM1	(6.24-5.55)x(47.73+47.73)/2 (6.64-6.24)x(47.73+47.73)/2 (7.34-6.64)x(47.03+47.73)/2 (8.00-7.34)x(47.03+47.03)/2 (8.69-8.00)x(47.71+47.03)/2 (8.71-8.69)x(47.71+47.71)/2 (10.21-8.71)x(47.55+47.53)/2 (11.20-10.21)x(48.41+47.75)/2 (12.34-11.20)x(48.41+48.41)/2 (15.83-12.34)x(48.42+48.41)/2 (12.72-15.83)x(46.35+48.42)/2 (9.49-12.72)x(46.35+46.35)/2 (6.03-9.49)x(42.91+42.91)/2 (5.55-6.03)x(47.73+42.91)/2	32.93 19.09 33.17 31.04 32.69 0.95 71.31 47.60 55.19 168.97 -147.37 -149.71 -148.47 -21.75	25.64	
TR03-4 4586.89	RM2	(-17.38--20.78)x(48.46+48.92)/2 (-15.76--17.38)x(48.85+48.46)/2 (-14.41--15.76)x(47.95+48.85)/2 (-12.91--14.41)x(47.73+47.75)/2 (-12.20--12.91)x(47.23+47.93)/2 (-11.54--12.20)x(47.23+47.23)/2	165.55 78.82 65.34 71.61 33.78 31.17		
A RIPORTARE mq			446.27		

		CALCOLO DELLE AREE	Foglio n. 13		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			446.27		
TR03-5 4600.00	RM1	(-10.84--11.54)x(47.93+47.23)/2 (-9.71--10.84)x(47.93+47.93)/2 (-10.13--9.71)x(42.91+47.93)/2 (-13.64--10.13)x(42.91+42.91)/2 (-16.92--13.64)x(46.35+46.35)/2 (-20.78--16.92)x(48.92+46.35)/2 (6.24-5.53)x(47.76+47.76)/2 (6.64-6.24)x(47.75+47.76)/2 (7.34-6.64)x(47.06+47.75)/2 (8.00-7.34)x(47.06+47.06)/2 (8.69-8.00)x(47.74+47.06)/2 (8.71-8.69)x(47.74+47.74)/2 (10.21-8.71)x(47.57+47.56)/2 (11.34-10.21)x(48.53+47.77)/2 (13.95-11.34)x(48.52+48.53)/2 (15.95-13.95)x(48.50+48.52)/2 (12.72-15.95)x(46.35+48.50)/2 (9.49-12.72)x(46.35+46.35)/2 (6.03-9.49)x(42.76+42.76)/2 (5.53-6.03)x(47.76+42.76)/2	33.31 54.16 -19.08 -150.61 -152.03 -183.87 33.91 19.10 33.18 31.06 32.71 0.95 71.35 54.41 126.65 97.02 -153.18 -149.71 -147.95 -22.63	28.15	
TR03-5 4600.00	RM2	(-18.41--20.57)x(48.74+48.79)/2 (-16.49--18.41)x(48.70+48.74)/2 (-15.55--16.49)x(48.74+48.70)/2 (-14.41--15.55)x(47.97+48.74)/2 (-12.91--14.41)x(47.76+47.77)/2 (-12.20--12.91)x(47.26+47.96)/2 (-11.54--12.20)x(47.26+47.26)/2 (-10.84--11.54)x(47.96+47.26)/2 (-9.71--10.84)x(47.96+47.96)/2 (-10.23--9.71)x(42.76+47.96)/2 (-13.64--10.23)x(42.76+42.76)/2 (-16.92--13.64)x(46.35+46.35)/2 (-20.57--16.92)x(48.79+46.35)/2	105.33 93.54 45.80 55.12 71.65 33.80 31.19 33.33 54.19 -23.59 -145.81 -152.03 -173.63	26.87	
TR03-6 4625.00	RM1	(6.24-5.50)x(47.81+47.81)/2 (6.64-6.24)x(47.80+47.81)/2 (7.34-6.64)x(47.11+47.80)/2 (8.00-7.34)x(47.11+47.11)/2 (8.69-8.00)x(47.79+47.11)/2 (8.71-8.69)x(47.79+47.79)/2 (10.21-8.71)x(47.62+47.61)/2 (10.92-10.21)x(48.30+47.82)/2 (13.95-10.92)x(48.26+48.30)/2 (15.55-13.95)x(48.24+48.26)/2 (12.72-15.55)x(46.35+48.24)/2 (9.49-12.72)x(46.35+46.35)/2 (6.03-9.49)x(42.47+42.47)/2 (5.50-6.03)x(47.81+42.47)/2	35.38 19.12 33.22 31.09 32.74 0.96 71.42 34.12 146.29 77.20 -133.84 -149.71 -146.95 -23.92	28.89	
TR03-6 4625.00	RM2	(-18.86--20.62)x(48.78+48.82)/2 (-15.42--18.86)x(48.70+48.78)/2 (-14.41--15.42)x(48.02+48.70)/2 (-12.91--14.41)x(47.81+47.82)/2 (-12.20--12.91)x(47.31+48.01)/2 (-11.54--12.20)x(47.31+47.31)/2 (-10.84--11.54)x(48.01+47.31)/2 (-9.68--10.84)x(48.01+48.01)/2 (-10.23--9.68)x(42.47+48.01)/2 (-13.64--10.23)x(42.47+42.47)/2 (-16.92--13.64)x(46.35+46.35)/2 (-20.62--16.92)x(48.82+46.35)/2	85.89 167.67 48.84 71.72 33.84 31.22 33.36 55.69 -24.88 -144.82 -152.03 -176.06	27.12	
TR03-7 4650.00	RM1	(6.24-5.47)x(47.86+47.86)/2 (6.64-6.24)x(47.85+47.86)/2 (7.34-6.64)x(47.16+47.85)/2 (8.00-7.34)x(47.16+47.16)/2 (8.69-8.00)x(47.84+47.16)/2 (8.71-8.69)x(47.84+47.84)/2 (10.21-8.71)x(47.67+47.66)/2 (10.61-10.21)x(48.14+47.87)/2 (11.00-10.61)x(48.14+48.14)/2 (15.38-11.00)x(48.12+48.14)/2 (12.72-15.38)x(46.35+48.12)/2 (9.49-12.72)x(46.35+46.35)/2 (6.03-9.49)x(42.18+42.18)/2 (5.47-6.03)x(47.86+42.18)/2	36.85 19.14 33.25 31.13 32.77 0.96 71.50 19.20 18.77 210.81 -125.65 -149.71 -145.94 -25.21	30.44	
TR03-7 4650.00	RM2	(-17.99--20.59)x(48.72+48.80)/2 (-15.27--17.99)x(48.65+48.72)/2 (-14.41--15.27)x(48.07+48.65)/2 (-12.91--14.41)x(47.86+47.87)/2 (-12.20--12.91)x(47.36+48.06)/2 (-11.54--12.20)x(47.36+47.36)/2 (-10.84--11.54)x(48.06+47.36)/2 (-9.65--10.84)x(48.06+48.06)/2 (-10.23--9.65)x(42.18+48.06)/2 (-13.64--10.23)x(42.18+42.18)/2 (-16.92--13.64)x(46.35+46.35)/2 (-20.59--16.92)x(48.80+46.35)/2	126.78 132.42 41.59 71.80 33.87 31.26 33.40 57.19 -26.17 -143.83 -152.03 -174.60	27.87	
TR03-8 4675.00	RM1	(6.24-5.43)x(47.91+47.91)/2 (6.64-6.24)x(47.90+47.91)/2 (7.34-6.64)x(47.21+47.90)/2 (8.00-7.34)x(47.21+47.21)/2 (8.69-8.00)x(47.89+47.21)/2 (8.71-8.69)x(47.89+47.89)/2 (10.21-8.71)x(47.72+47.71)/2 (10.43-10.21)x(48.07+47.92)/2 (13.94-10.43)x(48.05+48.07)/2 (15.26-13.94)x(48.04+48.05)/2 (10.77-15.26)x(45.05+48.04)/2 (9.49-10.77)x(45.05+45.05)/2	38.81 19.16 33.29 31.16 32.81 0.96 71.57 10.56 168.69 63.42 -208.99 -57.66	31.68	
A RIPORTARE mq			203.78		

		CALCOLO DELLE AREE	Foglio n. 14		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			203.78		
TR03-8 4675.00	RM2	(6.03-9.49)x(41.90+41.90)/2 (5.43-6.03)x(47.91+41.90)/2 (-18.00--20.54)x(48.69+48.76)/2 (-15.13--18.00)x(48.60+48.69)/2 (-14.41--15.13)x(48.12+48.60)/2 (-12.91--14.41)x(47.91+47.92)/2 (-12.20--12.91)x(47.41+48.11)/2 (-11.54--12.20)x(47.41+47.41)/2 (-10.84--11.54)x(48.11+47.41)/2 (-9.61--10.84)x(48.11+48.11)/2 (-10.23--9.61)x(41.90+48.11)/2 (-13.64--10.23)x(41.90+41.90)/2 (-14.97--13.64)x(45.05+45.05)/2 (-20.54--14.97)x(48.76+45.05)/2	-144.97 -26.94 123.76 139.61 34.82 71.87 33.91 31.29 33.43 59.18 -27.90 -142.88 -59.92 -261.26	31.87	
TR03-9 4700.00	RM1	(6.54-5.82)x(47.95+47.96)/2 (7.24-6.54)x(47.26+47.95)/2 (7.90-7.24)x(47.26+47.26)/2 (8.59-7.90)x(47.94+47.26)/2 (8.61-8.59)x(47.94+47.94)/2 (10.11-8.61)x(47.77+47.76)/2 (10.16-10.11)x(48.01+47.97)/2 (12.30-10.16)x(48.00+48.01)/2 (7.87-12.30)x(45.05+48.00)/2 (6.82-7.87)x(45.05+45.05)/2 (5.82-6.82)x(47.35+47.35)/2	34.53 33.32 31.19 32.84 0.96 71.65 2.40 102.73 -206.11 -47.30 -47.35	35.91	
TR03-9 4700.00	RM2	(-15.03--17.08)x(48.35+48.39)/2 (-14.55--15.03)x(48.34+48.35)/2 (-14.31--14.55)x(48.17+48.34)/2 (-12.81--14.31)x(47.96+47.97)/2 (-12.10--12.81)x(47.46+48.16)/2 (-11.44--12.10)x(47.46+47.46)/2 (-10.74--11.44)x(48.16+47.46)/2 (-10.02--10.74)x(48.16+48.16)/2 (-11.02--10.02)x(47.35+47.35)/2 (-12.07--11.02)x(45.05+45.05)/2 (-17.08--12.07)x(48.39+45.05)/2	99.16 23.21 11.58 71.95 33.95 31.32 33.47 34.68 -47.35 -47.30 -234.07	8.86	
TR03-10 4725.00	RM2	(-14.51--17.12)x(48.36+48.42)/2 (-14.31--14.51)x(48.22+48.36)/2 (-12.81--14.31)x(48.01+48.02)/2 (-12.10--12.81)x(47.51+48.21)/2 (-11.44--12.10)x(47.51+47.51)/2 (-10.74--11.44)x(48.21+47.51)/2 (-10.02--10.74)x(48.21+48.21)/2 (-11.02--10.02)x(47.35+47.35)/2 (-12.07--11.02)x(45.05+45.05)/2 (-17.12--12.07)x(48.42+45.05)/2	126.30 9.66 72.02 33.98 31.36 33.50 34.71 -47.35 -47.30 -236.01	10.60	
TR03-10 4725.00	RM1	(6.59-5.82)x(47.95+47.96)/2 (7.24-6.59)x(47.31+47.95)/2 (7.90-7.24)x(47.31+47.31)/2 (8.59-7.90)x(47.99+47.31)/2 (8.61-8.59)x(47.99+47.99)/2 (10.11-8.61)x(47.82+47.81)/2 (10.27-10.11)x(47.92+48.02)/2 (12.14-10.27)x(47.90+47.92)/2 (7.87-12.14)x(45.05+47.90)/2 (6.82-7.87)x(45.05+45.05)/2 (5.82-6.82)x(47.35+47.35)/2	36.93 30.96 31.22 32.88 0.96 71.72 7.68 89.59 -198.45 -47.30 -47.35	10.87	
TR03-11 4750.00	RM2	(-15.03--17.10)x(48.39+48.40)/2 (-14.47--15.03)x(48.38+48.39)/2 (-14.31--14.47)x(48.27+48.38)/2 (-12.81--14.31)x(48.06+48.07)/2 (-12.10--12.81)x(47.56+48.26)/2 (-11.44--12.10)x(47.56+47.56)/2 (-10.74--11.44)x(48.26+47.56)/2 (-10.02--10.74)x(48.26+48.26)/2 (-11.02--10.02)x(47.35+47.35)/2 (-12.07--11.02)x(45.05+45.05)/2 (-17.10--12.07)x(48.40+45.05)/2	100.18 27.10 7.73 72.10 34.02 31.39 33.54 34.75 -47.35 -47.30 -235.03	8.84	
TR03-11 4750.00	RM1	(6.54-5.82)x(48.06+48.06)/2 (7.24-6.54)x(47.36+48.06)/2 (7.90-7.24)x(47.36+47.36)/2 (8.59-7.90)x(48.04+47.36)/2 (8.61-8.59)x(48.04+48.04)/2 (10.11-8.61)x(47.87+47.86)/2 (12.42-10.11)x(48.08+48.07)/2 (7.87-12.42)x(45.05+48.08)/2 (6.82-7.87)x(45.05+45.05)/2 (5.82-6.82)x(47.35+47.35)/2	34.60 33.40 31.26 32.91 0.96 71.80 111.05 -211.87 -47.30 -47.35	11.13	
TR03-12 4775.00	RM2	(-16.96--17.10)x(48.40+48.40)/2 (-14.42--16.96)x(48.40+48.40)/2 (-14.31--14.42)x(48.32+48.40)/2 (-12.81--14.31)x(48.11+48.32)/2 (-12.10--12.81)x(47.61+48.31)/2 (-11.44--12.10)x(47.61+47.61)/2 (-10.74--11.44)x(48.31+47.61)/2 (-10.02--10.74)x(48.31+48.31)/2 (-11.02--10.02)x(47.35+47.35)/2 (-12.07--11.02)x(45.05+45.05)/2 (-17.10--12.07)x(48.40+45.05)/2	6.78 122.94 5.32 72.17 34.05 31.42 33.57 34.78 -47.35 -47.30 -235.03	9.46	
TR03-12 4775.00	RM1	(6.54-5.82)x(48.11+48.11)/2 (7.24-6.54)x(47.41+48.11)/2 (7.90-7.24)x(47.41+47.41)/2 (8.59-7.90)x(48.09+47.41)/2 (8.61-8.59)x(48.09+48.09)/2 (10.11-8.61)x(47.92+47.91)/2	34.64 33.43 31.29 32.95 0.96 71.87	11.35	
A RIPORTARE mq			205.14		

		CALCOLO DELLE AREE			Foglio n. 15
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			205.14		
TR03-13 4800.00	RM2	$(10.38-10.11) \times (48.31+48.12) / 2$ $(12.75-10.38) \times (48.30+48.31) / 2$ $(7.87-12.75) \times (45.05+48.30) / 2$ $(6.82-7.87) \times (45.05+45.05) / 2$ $(5.82-6.82) \times (47.35+47.35) / 2$ $(-15.04-18.02) \times (48.39+48.48) / 2$ $(-14.32-15.04) \times (48.36+48.39) / 2$ $(-14.31-14.32) \times (48.37+48.36) / 2$ $(-12.81-14.31) \times (48.16+48.17) / 2$ $(-12.10-12.81) \times (47.66+48.36) / 2$ $(-11.44-12.10) \times (47.66+47.66) / 2$ $(-10.74-11.44) \times (48.36+47.66) / 2$ $(-10.02-10.74) \times (48.36+48.36) / 2$ $(-11.02-10.02) \times (46.82+46.82) / 2$ $(-12.07-11.02) \times (44.52+44.52) / 2$ $(-18.02-12.07) \times (48.48+44.52) / 2$	13.02 114.48 -227.77 -47.30 -47.35 144.34 34.83 0.48 72.25 34.09 31.46 33.61 34.82 -46.82 -46.75 -276.67	10.22	
TR03-13 4800.00	RM1	$(6.54-5.82) \times (48.16+48.16) / 2$ $(7.24-6.54) \times (47.46+48.16) / 2$ $(7.90-7.24) \times (47.46+47.46) / 2$ $(8.59-7.90) \times (48.14+47.46) / 2$ $(8.61-8.59) \times (48.14+48.14) / 2$ $(10.11-8.61) \times (47.97+47.96) / 2$ $(10.47-10.11) \times (48.42+48.17) / 2$ $(13.73-10.47) \times (48.43+48.42) / 2$ $(7.87-13.73) \times (44.52+48.43) / 2$ $(6.82-7.87) \times (44.52+44.52) / 2$ $(5.82-6.82) \times (46.82+46.82) / 2$	34.68 33.47 31.32 32.98 0.96 71.95 17.39 157.87 -272.34 -46.75 -46.82	15.64	
TR03-14 4825.00	RM2	$(-15.03-18.03) \times (48.51+48.49) / 2$ $(-14.44-15.03) \times (48.51+48.51) / 2$ $(-14.31-14.44) \times (48.42+48.51) / 2$ $(-12.81-14.31) \times (48.21+48.22) / 2$ $(-12.10-12.81) \times (47.71+48.41) / 2$ $(-11.44-12.10) \times (47.71+47.71) / 2$ $(-10.74-11.44) \times (48.41+47.71) / 2$ $(-10.02-10.74) \times (48.41+48.41) / 2$ $(-11.02-10.02) \times (46.82+46.82) / 2$ $(-12.07-11.02) \times (44.52+44.52) / 2$ $(-18.03-12.07) \times (48.49+44.52) / 2$	145.50 28.62 6.30 72.32 34.12 31.49 33.64 34.86 -46.82 -46.75 -277.17	14.71	
TR03-14 4825.00	RM1	$(6.54-5.82) \times (48.20+48.21) / 2$ $(7.24-6.54) \times (47.51+48.20) / 2$ $(7.90-7.24) \times (47.51+47.51) / 2$ $(8.59-7.90) \times (48.19+47.51) / 2$ $(8.61-8.59) \times (48.19+48.19) / 2$ $(10.11-8.61) \times (48.02+48.01) / 2$ $(10.71-10.11) \times (48.63+48.22) / 2$ $(14.06-10.71) \times (48.64+48.63) / 2$ $(7.87-14.06) \times (44.52+48.64) / 2$ $(6.82-7.87) \times (44.52+44.52) / 2$ $(5.82-6.82) \times (46.82+46.82) / 2$	34.71 33.50 31.36 33.02 0.96 72.02 29.06 162.93 -288.33 -46.75 -46.82	16.11	
TR03-15 4850.00	RM1	$(-14.31-35.25) \times (48.47+48.68) / 2$ $(-12.81-14.31) \times (48.26+48.27) / 2$ $(-12.10-12.81) \times (47.76+48.46) / 2$ $(-11.44-12.10) \times (47.76+47.76) / 2$ $(-10.74-11.44) \times (48.46+47.76) / 2$ $(-10.02-10.74) \times (48.46+48.46) / 2$ $(-11.02-10.02) \times (46.82+46.82) / 2$ $(-15.97-11.02) \times (44.52+44.52) / 2$ $(-18.51-15.97) \times (42.83+44.52) / 2$ $(-19.51-18.51) \times (43.07+42.83) / 2$ $(-24.46-19.51) \times (44.88+43.07) / 2$ $(-31.49-24.46) \times (47.63+44.88) / 2$ $(-32.64-31.49) \times (48.14+47.63) / 2$ $(-35.25-32.64) \times (48.68+48.14) / 2$	1017.16 72.40 34.16 31.52 33.68 34.89 -46.82 -220.37 -110.93 -42.95 -217.68 -325.17 -55.07 -126.35	15.66	
TR03-16 4875.00	RM1	$(-14.31-35.25) \times (48.52+48.73) / 2$ $(-12.81-14.31) \times (48.31+48.32) / 2$ $(-12.10-12.81) \times (47.81+48.51) / 2$ $(-11.44-12.10) \times (47.81+47.81) / 2$ $(-10.74-11.44) \times (48.51+47.81) / 2$ $(-10.02-10.74) \times (48.51+48.51) / 2$ $(-11.02-10.02) \times (46.82+46.82) / 2$ $(-15.97-11.02) \times (44.52+44.52) / 2$ $(-19.11-15.97) \times (42.43+44.52) / 2$ $(-22.74-19.11) \times (42.43+42.43) / 2$ $(-32.95-22.74) \times (47.72+42.43) / 2$ $(-34.49-32.95) \times (48.56+47.72) / 2$ $(-34.99-34.49) \times (48.68+48.56) / 2$ $(-35.25-34.99) \times (48.73+48.68) / 2$	1018.21 72.47 34.19 31.55 33.71 34.93 -46.82 -220.37 -136.51 -154.02 -460.22 -74.14 -24.31 -12.66	78.47	
TR03-17 4900.00	RM1	$(-14.31-34.83) \times (48.57+48.78) / 2$ $(-12.81-14.31) \times (48.36+48.37) / 2$ $(-12.10-12.81) \times (47.86+48.56) / 2$ $(-11.44-12.10) \times (47.86+47.86) / 2$ $(-10.74-11.44) \times (48.56+47.86) / 2$ $(-10.02-10.74) \times (48.56+48.56) / 2$ $(-11.02-10.02) \times (46.50+46.50) / 2$ $(-15.97-11.02) \times (44.20+44.20) / 2$ $(-17.69-15.97) \times (43.05+44.20) / 2$ $(-22.42-17.69) \times (42.98+43.05) / 2$ $(-31.96-22.42) \times (47.64+42.98) / 2$ $(-34.14-31.96) \times (48.68+47.64) / 2$ $(-34.44-34.14) \times (48.72+48.68) / 2$ $(-34.83-34.44) \times (48.78+48.72) / 2$	998.81 72.55 34.23 31.59 33.75 34.96 -46.50 -218.79 -75.04 -203.46 -432.26 -104.99 -14.61 -19.01	96.01	
TR03-18 4925.00	RM1	$(-14.31-33.90) \times (48.62+48.82) / 2$ $(-12.81-14.31) \times (48.41+48.42) / 2$ $(-12.10-12.81) \times (47.91+48.61) / 2$ $(-11.44-12.10) \times (47.91+47.91) / 2$ $(-10.74-11.44) \times (48.61+47.91) / 2$	954.42 72.62 34.26 31.62 33.78	91.23	
A RIPORTARE mq			1126.70		

		CALCOLO DELLE AREE	Foglio n. 16		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	1126.70		
TR03-19 4942.53	RM1	(-10.02--10.74)x(48.61+48.61)/2	35.00		
		(-11.02--10.02)x(46.50+46.50)/2	-46.50		
		(-15.97--11.02)x(44.20+44.20)/2	-218.79		
		(-17.11--15.97)x(43.44+44.20)/2	-49.95		
		(-21.88--17.11)x(43.54+43.44)/2	-207.45		
		(-29.81--21.88)x(47.19+43.54)/2	-359.74		
		(-33.34--29.81)x(48.75+47.19)/2	-169.33		
		(-33.90--33.34)x(48.82+48.75)/2	-27.32		
				82.62	
		(-14.31--33.96)x(48.66+48.86)/2	958.13		
		(-12.81--14.31)x(48.44+48.46)/2	72.68		
		(-12.10--12.81)x(47.94+48.64)/2	34.29		
		(-11.44--12.10)x(47.94+47.94)/2	31.64		
		(-10.74--11.44)x(48.64+47.94)/2	33.80		
		(-10.02--10.74)x(48.64+48.64)/2	35.02		
		(-11.02--10.02)x(46.50+46.50)/2	-46.50		
		(-15.97--11.02)x(44.20+44.20)/2	-218.79		
		(-16.90--15.97)x(43.58+44.20)/2	-40.82		
		(-17.65--16.90)x(43.59+43.58)/2	-32.69		
		(-20.87--17.65)x(43.88+43.59)/2	-140.83		
		(-27.78--20.87)x(46.55+43.88)/2	-312.44		
		(-32.60--27.78)x(48.67+46.55)/2	-229.48		
		(-33.66--32.60)x(48.81+48.67)/2	-51.66		
		(-33.96--33.66)x(48.86+48.81)/2	-14.65		
				77.70	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 17		
RINTERRO FASE 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-15 4850.00	RN1	(-14.02--18.51)x(45.82+42.83)/2 (9.82--14.02)x(45.82+45.82)/2 (13.93-9.82)x(43.08+45.82)/2 (12.71-13.93)x(43.04+43.08)/2 (10.98-12.71)x(43.01+43.04)/2 (-7.21-10.98)x(42.05+43.01)/2 (-9.05--7.21)x(42.06+42.05)/2 (-15.54--9.05)x(42.48+42.06)/2 (-18.31--15.54)x(42.78+42.48)/2 (-18.51--18.31)x(42.83+42.78)/2	199.02 1092.35 182.69 -52.53 -74.43 -773.62 -77.38 -274.33 -118.09 -8.56		
TR03-16 4875.00	RN1	(-14.02--19.11)x(45.82+42.43)/2 (9.82--14.02)x(45.82+45.82)/2 (14.08-9.82)x(42.98+45.82)/2 (11.23-14.08)x(42.94+42.98)/2 (2.80-11.23)x(42.79+42.94)/2 (-2.99-2.80)x(42.71+42.79)/2 (-10.69--2.99)x(42.43+42.71)/2 (-19.11--10.69)x(42.43+42.43)/2	224.60 1092.35 189.14 -122.44 -361.35 -247.52 -327.79 -357.26	95.12	
TR03-17 4900.00	RN1	(-14.02--17.69)x(45.50+43.05)/2 (9.82--14.02)x(45.50+45.50)/2 (13.23-9.82)x(43.23+45.50)/2 (7.97-13.23)x(43.20+43.23)/2 (7.73-7.97)x(43.20+43.20)/2 (-7.22-7.73)x(43.14+43.20)/2 (-14.66--7.22)x(43.10+43.14)/2 (-17.69--14.66)x(43.05+43.10)/2	162.49 1084.72 151.28 -227.31 -10.37 -645.39 -320.81 -130.52	89.73	
TR03-18 4925.00	RN1	(-14.02--17.11)x(45.50+43.44)/2 (9.82--14.02)x(45.50+45.50)/2 (12.97-9.82)x(43.40+45.50)/2 (-0.21-12.97)x(43.28+43.40)/2 (-5.41--0.21)x(43.38+43.28)/2 (-12.67--5.41)x(43.35+43.38)/2 (-17.11--12.67)x(43.44+43.35)/2	137.41 1084.72 140.02 -571.22 -225.32 -314.83 -192.67	64.09	
TR03-19 4942.53	RN1	(-14.02--16.90)x(45.50+43.58)/2 (9.82--14.02)x(45.50+45.50)/2 (13.03-9.82)x(43.36+45.50)/2 (4.90-13.03)x(43.68+43.36)/2 (2.73-4.90)x(43.65+43.68)/2 (1.10-2.73)x(43.67+43.65)/2 (-5.60--1.10)x(43.49+43.67)/2 (-10.73--5.60)x(43.45+43.49)/2 (-16.90--10.73)x(43.58+43.45)/2	128.28 1084.72 142.62 -353.82 -94.75 -71.17 -291.99 -223.00 -268.49	58.11 52.40	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 18		
SCAVO FASE 2					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-8 4675.00	ST1	(12.72--16.92)x(46.35+46.35)/2 (10.77-12.72)x(45.05+46.35)/2 (-14.97-10.77)x(45.05+45.05)/2 (-16.92--14.97)x(46.35+45.05)/2	1373.81 -89.12 -1159.59 -89.12	35.98	
TR03-9 4700.00	ST1	(9.82--14.02)x(46.35+46.35)/2 (7.87-9.82)x(45.05+46.35)/2 (-12.07-7.87)x(45.05+45.05)/2 (-14.02--12.07)x(46.35+45.05)/2	1104.98 -89.12 -898.30 -89.11	28.45	
TR03-10 4725.00	ST1	(9.82--14.02)x(46.35+46.35)/2 (7.87-9.82)x(45.05+46.35)/2 (-12.07-7.87)x(45.05+45.05)/2 (-14.02--12.07)x(46.35+45.05)/2	1104.98 -89.12 -898.30 -89.11	28.45	
TR03-11 4750.00	ST1	(9.82--14.02)x(46.35+46.35)/2 (7.87-9.82)x(45.05+46.35)/2 (-12.07-7.87)x(45.05+45.05)/2 (-14.02--12.07)x(46.35+45.05)/2	1104.98 -89.12 -898.30 -89.11	28.45	
TR03-12 4775.00	ST1	(9.82--14.02)x(46.35+46.35)/2 (7.87-9.82)x(45.05+46.35)/2 (-12.07-7.87)x(45.05+45.05)/2 (-14.02--12.07)x(46.35+45.05)/2	1104.98 -89.12 -898.30 -89.11	28.45	
TR03-13 4800.00	ST1	(9.82--14.02)x(45.82+45.82)/2 (7.87-9.82)x(44.52+45.82)/2 (-12.07-7.87)x(44.52+44.52)/2 (-14.02--12.07)x(45.82+44.52)/2	1092.35 -88.08 -887.73 -88.08	28.46	
TR03-14 4825.00	ST1	(9.82--14.02)x(45.82+45.82)/2 (7.87-9.82)x(44.52+45.82)/2 (-12.07-7.87)x(44.52+44.52)/2 (-14.02--12.07)x(45.82+44.52)/2	1092.35 -88.08 -887.73 -88.08	28.46	
TR03-15 4850.00	ST1	(-14.02--15.97)x(45.82+44.52)/2 (9.82--14.02)x(45.82+45.82)/2 (11.77-9.82)x(44.52+45.82)/2 (-15.97-11.77)x(44.52+44.52)/2	88.08 1092.35 88.08 -1234.98	33.53	
TR03-16 4875.00	ST1	(-14.02--15.97)x(45.82+44.52)/2 (9.82--14.02)x(45.82+45.82)/2 (11.77-9.82)x(44.52+45.82)/2 (-15.97-11.77)x(44.52+44.52)/2	88.08 1092.35 88.08 -1234.98	33.53	
TR03-17 4900.00	ST1	(-14.02--15.97)x(45.50+44.20)/2 (9.82--14.02)x(45.50+45.50)/2 (11.77-9.82)x(44.20+45.50)/2 (-15.97-11.77)x(44.20+44.20)/2	87.46 1084.72 87.46 -1226.11	33.53	
TR03-18 4925.00	ST1	(-14.02--15.97)x(45.50+44.20)/2 (9.82--14.02)x(45.50+45.50)/2 (11.77-9.82)x(44.20+45.50)/2 (-15.97-11.77)x(44.20+44.20)/2	87.46 1084.72 87.46 -1226.11	33.53	
TR03-19 4942.53	ST1	(-14.02--15.97)x(45.50+44.20)/2 (9.82--14.02)x(45.50+45.50)/2 (11.77-9.82)x(44.20+45.50)/2 (-15.97-11.77)x(44.20+44.20)/2	87.46 1084.72 87.46 -1226.11	33.53	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 19
SCAVO FASE 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	SV1	(-15.88--20.86)x(48.80+48.98)/2 (-9.97--15.88)x(48.63+48.80)/2 (-6.42--9.97)x(48.54+48.63)/2 (0.72--6.42)x(48.40+48.54)/2 (2.94-0.72)x(48.37+48.40)/2 (4.18-2.94)x(48.35+48.37)/2 (15.52-4.18)x(48.21+48.35)/2 (12.72-15.52)x(46.35+48.21)/2 (-16.92-12.72)x(46.35+46.35)/2 (-20.86--16.92)x(48.98+46.35)/2	243.47 287.91 172.48 346.08 107.41 59.97 547.50 -132.38 -1373.81 -187.80		
TR03-2 4550.00	SV1	(-19.12--21.83)x(49.51+49.64)/2 (-16.46--19.12)x(49.39+49.51)/2 (-15.58--16.46)x(49.46+49.39)/2 (-14.83--15.58)x(49.52+49.46)/2 (-13.48--14.83)x(49.33+49.52)/2 (-11.64--13.48)x(49.11+49.33)/2 (-9.92--11.64)x(48.98+49.11)/2 (-6.85--9.92)x(48.79+48.98)/2 (-6.17--6.85)x(48.76+48.79)/2 (-5.52--6.17)x(48.75+48.76)/2 (0.48--5.52)x(48.69+48.75)/2 (5.33-0.48)x(48.52+48.69)/2 (5.86-5.33)x(48.51+48.52)/2 (6.43-5.86)x(48.50+48.51)/2 (15.27-6.43)x(48.40+48.50)/2 (15.79-15.27)x(48.39+48.40)/2 (12.73-15.79)x(46.35+48.39)/2 (-16.90-12.73)x(46.35+46.35)/2 (-21.83--16.90)x(49.64+46.35)/2	134.35 131.54 43.49 37.12 66.72 90.56 84.36 150.08 33.17 31.69 292.32 235.73 25.71 27.65 428.30 25.17 -144.95 -1373.35 -236.62	70.83	
TR03-3 4575.00	SV1	(-20.40--21.94)x(49.68+49.70)/2 (-20.37--20.40)x(49.64+49.68)/2 (-20.32--20.37)x(49.55+49.64)/2 (-18.16--20.32)x(49.47+49.55)/2 (-13.71--18.16)x(49.34+49.47)/2 (-11.16--13.71)x(49.25+49.34)/2 (-10.60--11.16)x(49.24+49.25)/2 (-8.86--10.60)x(49.21+49.24)/2 (-3.40--8.86)x(48.77+49.21)/2 (1.22--3.40)x(48.40+48.77)/2 (2.89-1.22)x(48.57+48.40)/2 (6.18-2.89)x(48.96+48.57)/2 (6.70-6.18)x(48.95+48.96)/2 (6.93-6.70)x(48.95+48.95)/2 (7.92-6.93)x(48.90+48.95)/2 (16.45-7.92)x(48.83+48.90)/2 (12.73-16.45)x(46.35+48.83)/2 (-16.92-12.73)x(46.35+46.35)/2 (-21.94--16.92)x(49.70+46.35)/2	76.52 1.49 2.48 106.94 219.85 125.70 27.58 85.65 267.49 224.46 80.97 160.44 25.46 11.26 48.44 416.82 -177.03 -1374.28 -241.09	83.04	
TR03-4 4586.89	SV1	(-19.98--20.78)x(48.81+48.92)/2 (-17.78--19.98)x(48.49+48.81)/2 (-17.38--17.78)x(48.46+48.49)/2 (-16.88--17.38)x(48.59+48.46)/2 (-15.28--16.88)x(48.96+48.59)/2 (-14.40--15.28)x(48.94+48.96)/2 (-14.15--14.40)x(48.94+48.94)/2 (-12.55--14.15)x(48.94+48.94)/2 (-5.06--12.55)x(48.88+48.94)/2 (-0.46--5.06)x(48.75+48.88)/2 (5.24--0.46)x(48.54+48.75)/2 (7.49-5.24)x(48.53+48.54)/2 (9.96-7.49)x(48.41+48.53)/2 (14.71-9.96)x(48.42+48.41)/2 (15.83-14.71)x(48.42+48.42)/2 (12.72-15.83)x(46.35+48.42)/2 (-16.92-12.72)x(46.35+46.35)/2 (-20.78--16.92)x(48.92+46.35)/2	39.09 107.03 19.39 24.26 78.04 43.08 12.23 78.30 366.34 224.55 277.28 109.20 119.72 229.97 54.23 -147.37 -1373.81 -183.87	89.15	
TR03-5 4600.00	SV1	(-20.39--20.57)x(48.78+48.79)/2 (-18.41--20.39)x(48.74+48.78)/2 (-16.49--18.41)x(48.70+48.74)/2 (-14.18--16.49)x(48.80+48.70)/2 (-10.76--14.18)x(48.74+48.80)/2 (-8.70--10.76)x(48.75+48.74)/2 (-5.16--8.70)x(48.66+48.75)/2 (-3.92--5.16)x(48.47+48.66)/2 (-0.62--3.92)x(48.09+48.47)/2 (1.74--0.62)x(48.04+48.09)/2 (2.43-1.74)x(48.03+48.04)/2 (3.44-2.43)x(48.15+48.03)/2 (4.17-3.44)x(48.20+48.15)/2 (7.67-4.17)x(48.56+48.20)/2 (9.04-7.67)x(48.54+48.56)/2 (9.57-9.04)x(48.54+48.54)/2 (15.95-9.57)x(48.50+48.54)/2 (12.72-15.95)x(46.35+48.50)/2 (-16.92-12.72)x(46.35+46.35)/2 (-20.57--16.92)x(48.79+46.35)/2	8.78 96.54 93.54 112.61 166.79 100.41 172.42 60.22 159.32 113.43 33.14 48.57 35.17 169.33 66.51 25.73 309.56 -153.18 -1373.81 -173.63	77.66	
TR03-6 4625.00	SV1	(-18.86--20.62)x(48.78+48.82)/2 (-16.59--18.86)x(48.72+48.78)/2 (-13.13--16.59)x(48.66+48.72)/2 (-11.00--13.13)x(48.62+48.66)/2 (1.53--11.00)x(48.44+48.62)/2 (14.75-1.53)x(48.24+48.44)/2 (15.55-14.75)x(48.24+48.24)/2 (12.72-15.55)x(46.35+48.24)/2 (-16.92-12.72)x(46.35+46.35)/2 (-20.62--16.92)x(48.82+46.35)/2	85.89 110.66 168.47 103.60 608.08 639.05 38.59 -133.84 -1373.81 -176.06	71.45	
TR03-7 4650.00	SV1	(-17.69--20.59)x(48.71+48.80)/2 (-12.14--17.69)x(48.57+48.71)/2 (-1.78--12.14)x(48.38+48.57)/2 (7.13--1.78)x(48.19+48.38)/2	141.39 269.95 502.20 430.22	70.63	
A RIPORTARE mq			1343.76		

SCAVO FASE 1		CALCOLO DELLE AREE	Foglio n. 20		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			1343.76		
TR03-8 4675.00	SV1	$(9.57-7.13) \times (48.14+48.19) / 2$ $(11.00-9.57) \times (48.14+48.14) / 2$ $(15.38-11.00) \times (48.12+48.14) / 2$ $(12.72-15.38) \times (46.35+48.12) / 2$ $(-16.92-12.72) \times (46.35+46.35) / 2$ $(-20.59--16.92) \times (48.80+46.35) / 2$	117.52 68.84 210.81 -125.65 -1373.81 -174.60	66.87	
TR03-9 4700.00	SV1	$(-15.42--20.54) \times (48.61+48.76) / 2$ $(-5.69--15.42) \times (48.34+48.61) / 2$ $(-0.24--5.69) \times (48.21+48.34) / 2$ $(5.40--0.24) \times (48.12+48.21) / 2$ $(11.84-5.40) \times (48.06+48.12) / 2$ $(15.26-11.84) \times (48.04+48.06) / 2$ $(12.72-15.26) \times (46.35+48.04) / 2$ $(-16.92-12.72) \times (46.35+46.35) / 2$ $(-20.54--16.92) \times (48.76+46.35) / 2$	249.27 471.66 263.10 271.65 309.70 164.33 -119.88 -1373.81 -172.15	63.87	
TR03-10 4725.00	SV1	$(-8.40--17.08) \times (48.21+48.39) / 2$ $(-6.40--8.40) \times (48.15+48.21) / 2$ $(2.22--6.40) \times (48.04+48.15) / 2$ $(5.61-2.22) \times (48.03+48.04) / 2$ $(12.30-5.61) \times (48.00+48.03) / 2$ $(9.82-12.30) \times (46.35+48.00) / 2$ $(-14.02-9.82) \times (46.35+46.35) / 2$ $(-17.08--14.02) \times (48.39+46.35) / 2$	419.24 96.36 414.58 162.84 321.22 -116.99 -1104.98 -144.95	47.32	
TR03-11 4750.00	SV1	$(-13.31--17.12) \times (48.34+48.42) / 2$ $(-7.38--13.31) \times (48.20+48.34) / 2$ $(-0.80--7.38) \times (48.02+48.20) / 2$ $(12.14--0.80) \times (47.90+48.02) / 2$ $(9.82-12.14) \times (46.35+47.90) / 2$ $(-14.02-9.82) \times (46.35+46.35) / 2$ $(-17.12--14.02) \times (48.42+46.35) / 2$	184.33 286.24 316.56 620.60 -109.33 -1104.98 -146.89	46.53	
TR03-12 4775.00	SV1	$(-10.53--17.10) \times (48.35+48.40) / 2$ $(3.64--10.53) \times (48.10+48.35) / 2$ $(9.31-3.64) \times (48.07+48.10) / 2$ $(12.42-9.31) \times (48.08+48.07) / 2$ $(9.82-12.42) \times (46.35+48.08) / 2$ $(-14.02-9.82) \times (46.35+46.35) / 2$ $(-17.10--14.02) \times (48.40+46.35) / 2$	317.82 683.35 272.64 149.51 -122.76 -1104.98 -145.92	49.66	
TR03-13 4800.00	SV1	$(-16.96--17.10) \times (48.40+48.40) / 2$ $(-14.71--16.96) \times (48.40+48.40) / 2$ $(-11.96--14.71) \times (48.41+48.40) / 2$ $(-3.30--11.96) \times (48.34+48.41) / 2$ $(10.55--3.30) \times (48.31+48.34) / 2$ $(12.75-10.55) \times (48.30+48.31) / 2$ $(9.82-12.75) \times (46.35+48.30) / 2$ $(-14.02-9.82) \times (46.35+46.35) / 2$ $(-17.10--14.02) \times (48.40+46.35) / 2$	6.78 108.90 133.11 418.93 669.30 106.27 -138.66 -1104.98 -145.92	53.73	
TR03-14 4825.00	SV1	$(-13.31--18.02) \times (48.33+48.48) / 2$ $(-8.79--13.31) \times (48.33+48.33) / 2$ $(-1.01--8.79) \times (48.34+48.33) / 2$ $(3.55--1.01) \times (48.38+48.34) / 2$ $(5.98-3.55) \times (48.42+48.38) / 2$ $(8.26-5.98) \times (48.41+48.42) / 2$ $(13.73-8.26) \times (48.43+48.41) / 2$ $(9.82-13.73) \times (45.82+48.43) / 2$ $(-14.02-9.82) \times (45.82+45.82) / 2$ $(-18.02--14.02) \times (48.48+45.82) / 2$	227.99 218.45 376.05 220.52 117.61 110.39 264.86 -184.26 -1092.35 -188.60	70.66	
				76.97	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 21		
SCAVO FASE 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR03-1 4530.53	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (42.26+42.26) / 2$	1072.08 -977.47	94.61	
TR03-2 4550.00	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (42.04+42.04) / 2$	1072.08 -972.39	99.69	
TR03-3 4575.00	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (41.75+41.75) / 2$	1072.08 -965.68	106.40	
TR03-4 4586.89	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (41.61+41.61) / 2$	1072.08 -962.44	109.64	
TR03-5 4600.00	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (41.46+41.46) / 2$	1072.08 -958.97	113.11	
TR03-6 4625.00	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (41.17+41.17) / 2$	1072.08 -952.26	119.82	
TR03-7 4650.00	SZ1	$(9.49--13.64) \times (46.35+46.35) / 2$ $(-13.64-9.49) \times (40.88+40.88) / 2$	1072.08 -945.55	126.53	
TR03-8 4675.00	SZ1	$(9.49--13.64) \times (45.05+45.05) / 2$ $(-13.64-9.49) \times (40.60+40.60) / 2$	1042.01 -939.08	102.93	
TR03-9 4700.00	SZ1	$(5.82--10.02) \times (45.05+45.05) / 2$ $(-10.02-5.82) \times (40.41+40.41) / 2$	713.59 -640.09	73.50	
TR03-10 4725.00	SZ1	$(5.82--10.02) \times (45.05+45.05) / 2$ $(-10.02-5.82) \times (40.12+40.12) / 2$	713.59 -635.50	78.09	
TR03-11 4750.00	SZ1	$(5.82--10.02) \times (45.05+45.05) / 2$ $(-10.02-5.82) \times (39.83+39.83) / 2$	713.59 -630.91	82.68	
TR03-12 4775.00	SZ1	$(5.82--10.02) \times (45.05+45.05) / 2$ $(-10.02-5.82) \times (39.54+39.54) / 2$	713.59 -626.31	87.28	
TR03-13 4800.00	SZ1	$(5.82--10.02) \times (44.52+44.52) / 2$ $(-10.02-5.82) \times (39.25+39.25) / 2$	705.20 -621.72	83.48	
TR03-14 4825.00	SZ1	$(5.82--10.02) \times (44.52+44.52) / 2$ $(-10.02-5.82) \times (38.97+38.97) / 2$	705.20 -617.28	87.92	
TR03-15 4850.00	SZ1	$(5.82--10.02) \times (44.52+44.52) / 2$ $(-10.02-5.82) \times (38.68+38.68) / 2$	705.20 -612.69	92.51	
TR03-16 4875.00	SZ1	$(5.82--10.02) \times (44.52+44.52) / 2$ $(-10.02-5.82) \times (38.39+38.39) / 2$	705.20 -608.10	97.10	
TR03-17 4900.00	SZ1	$(5.82--10.02) \times (44.20+44.20) / 2$ $(-10.02-5.82) \times (38.10+38.10) / 2$	700.13 -603.50	96.63	
TR03-18 4925.00	SZ1	$(5.82--10.02) \times (44.20+44.20) / 2$ $(-10.02-5.82) \times (37.81+37.81) / 2$	700.13 -598.91	101.22	
TR03-19 4942.53	SZ1	$(5.82--10.02) \times (44.20+44.20) / 2$ $(-10.02-5.82) \times (37.61+37.61) / 2$	700.13 -595.74	104.39	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 22
SUPERCOMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR03-1 4530.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-2 4550.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-3 4575.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-4 4586.89	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-5 4600.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-6 4625.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-7 4650.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-8 4675.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00 0.00	
TR03-9 4700.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-10 4725.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-11 4750.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-12 4775.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-13 4800.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-14 4825.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-15 4850.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-16 4875.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-17 4900.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-18 4925.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR03-19 4942.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE	Foglio n. 23		
SUBBALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR03-1 4530.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-2 4550.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-3 4575.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-4 4586.89	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-5 4600.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-6 4625.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-7 4650.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-8 4675.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00 0.00	
TR03-9 4700.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-10 4725.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-11 4750.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-12 4775.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-13 4800.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-14 4825.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-15 4850.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-16 4875.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-17 4900.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-18 4925.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR03-19 4942.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
Il Direttore dei Lavori		L'Impresa			

		COMPUTO DEI VOLUMI					Foglio n. 24	
BALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-1 4530.53	TR03-2 4550.00	TR03-1 TR03-2	A1 A1	5.09 5.04	19.47 19.47	9.74 9.74	49.577 49.090	98.667
TR03-2 4550.00	TR03-3 4575.00	TR03-2 TR03-3	A1 A1	5.04 4.96	25.00 25.00	12.50 12.50	63.000 62.000	
TR03-3 4575.00	TR03-4 4586.89	TR03-3 TR03-4	A1 A1	4.96 4.87	11.89 11.89	5.95 5.95	29.512 28.977	58.489
TR03-4 4586.89	TR03-5 4600.00	TR03-4 TR03-5	A1 A1	4.87 4.88	13.11 13.11	6.55 6.55	31.898 31.964	
TR03-5 4600.00	TR03-6 4625.00	TR03-5 TR03-6	A1 A1	4.88 4.84	25.00 25.00	12.50 12.50	61.000 60.500	121.500
TR03-6 4625.00	TR03-7 4650.00	TR03-6 TR03-7	A1 A1	4.84 4.88	25.00 25.00	12.50 12.50	60.500 61.000	
TR03-7 4650.00	TR03-8 4675.00	TR03-7 TR03-8	A1 A1	4.88 4.87	25.00 25.00	12.50 12.50	61.000 60.875	121.875
TR03-8 4675.00	TR03-9 4700.00	TR03-8 TR03-9	A1 A1	4.87 4.90	25.00 25.00	12.50 12.50	60.875 61.250	
TR03-9 4700.00	TR03-10 4725.00	TR03-9 TR03-10	A1 A1	4.90 4.87	25.00 25.00	12.50 12.50	61.250 60.875	122.125
TR03-10 4725.00	TR03-11 4750.00	TR03-10 TR03-11	A1 A1	4.87 4.83	25.00 25.00	12.50 12.50	60.875 60.375	
TR03-11 4750.00	TR03-12 4775.00	TR03-11 TR03-12	A1 A1	4.83 4.83	25.00 25.00	12.50 12.50	60.375 60.375	120.750
TR03-12 4775.00	TR03-13 4800.00	TR03-12 TR03-13	A1 A1	4.83 4.84	25.00 25.00	12.50 12.50	60.375 60.500	
TR03-13 4800.00	TR03-14 4825.00	TR03-13 TR03-14	A1 A1	4.84 4.86	25.00 25.00	12.50 12.50	60.500 60.750	121.250
TR03-14 4825.00	TR03-15 4850.00	TR03-14 TR03-15	A1 A1	4.86 4.88	25.00 25.00	12.50 12.50	60.750 61.000	
TR03-15 4850.00	TR03-16 4875.00	TR03-15 TR03-16	A1 A1	4.88 4.92	25.00 25.00	12.50 12.50	61.000 61.500	122.500
TR03-16 4875.00	TR03-17 4900.00	TR03-16 TR03-17	A1 A1	4.92 4.86	25.00 25.00	12.50 12.50	61.500 60.750	
TR03-17 4900.00	TR03-18 4925.00	TR03-17 TR03-18	A1 A1	4.86 4.87	25.00 25.00	12.50 12.50	60.750 60.875	121.625
TR03-18	GA01A-1	TR03-18	A1	4.87	17.53	8.76	42.661	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1970.054

TR03

		COMPUTO DEI VOLUMI					Foglio n. 25	
CLS Magro								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-1 4530.53	TR03-2 4550.00	TR03-1 TR03-1 TR03-1 TR03-2 TR03-2 TR03-2	CL3 CL1 CL2 CL3 CL1 CL2	0.84 0.84 1.54 0.84 0.84 1.50	19.47 19.47 19.47 19.47 19.47 19.47	9.74 9.74 9.74 9.74 9.74 9.74	8.182 8.182 15.000 8.182 8.182 14.610	
TR03-2 4550.00	TR03-3 4575.00	TR03-2 TR03-2 TR03-2 TR03-3 TR03-3 TR03-3	CL3 CL1 CL2 CL3 CL1 CL2	0.84 0.84 1.50 0.84 0.84 1.50	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 10.500 18.750 10.500 10.500 18.750	62.338
TR03-3 4575.00	TR03-4 4586.89	TR03-3 TR03-3 TR03-3 TR03-4 TR03-4 TR03-4	CL3 CL1 CL2 CL1 CL3 CL2	0.84 0.84 1.50 0.84 1.52 0.85	11.89 11.89 11.89 11.89 11.89 11.89	5.95 5.95 5.95 5.95 5.95 5.95	4.998 4.998 8.925 4.998 9.044 5.058	79.500
TR03-4 4586.89	TR03-5 4600.00	TR03-4 TR03-4 TR03-4 TR03-5 TR03-5 TR03-5	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.52 0.85 0.84 1.54 0.85	13.11 13.11 13.11 13.11 13.11 13.11	6.55 6.55 6.55 6.55 6.55 6.55	5.502 9.956 5.567 5.502 10.087 5.567	38.021
TR03-5 4600.00	TR03-6 4625.00	TR03-5 TR03-5 TR03-5 TR03-6 TR03-6 TR03-6	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.54 0.85 0.84 1.54 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 19.250 10.625 10.500 19.250 10.625	42.181
TR03-6 4625.00	TR03-7 4650.00	TR03-6 TR03-6 TR03-6 TR03-7 TR03-7 TR03-7	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.54 0.85 0.85 1.54 0.86	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 19.250 10.625 10.625 19.250 10.750	80.750
TR03-7 4650.00	TR03-8 4675.00	TR03-7 TR03-7 TR03-7 TR03-8 TR03-8 TR03-8	CL1 CL3 CL2 CL1 CL3 CL2	0.85 1.54 0.86 0.83 1.44 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.625 19.250 10.750 10.375 18.000 10.625	81.000
TR03-8 4675.00	TR03-9 4700.00	TR03-8 TR03-8 TR03-8 TR03-9 TR03-9 TR03-9	CL1 CL3 CL2 CL2 CL1 CL3	0.83 1.44 0.85 0.83 1.48 0.84	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.375 18.000 10.625 10.375 18.500 10.500	79.625
TR03-9 4700.00	TR03-10 4725.00	TR03-9 TR03-9 TR03-9 TR03-10 TR03-10 TR03-10	CL2 CL1 CL3 CL1 CL3 CL2	0.83 1.48 0.84 0.84 1.48 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.375 18.500 10.500 10.500 18.500 10.625	78.375
TR03-10 4725.00	TR03-11 4750.00	TR03-10 TR03-10 TR03-10 TR03-11 TR03-11 TR03-11	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.48 0.85 0.84 1.52 0.86	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 18.500 10.625 10.500 19.000 10.750	79.000
TR03-11 4750.00	TR03-12 4775.00	TR03-11 TR03-11 TR03-11 TR03-12 TR03-12 TR03-12	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.52 0.86 0.84 1.54 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 19.000 10.750 10.500 19.250 10.625	79.875
TR03-12 4775.00	TR03-13 4800.00	TR03-12 TR03-12 TR03-12 TR03-13 TR03-13 TR03-13	CL1 CL3 CL2 CL1 CL3 CL2	0.84 1.54 0.85 0.85 1.54 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.500 19.250 10.625 10.625 19.250 10.625	80.625
TR03-13 4800.00	TR03-14 4825.00	TR03-13 TR03-13 TR03-13 TR03-14 TR03-14 TR03-14	CL1 CL3 CL2 CL1 CL3 CL2	0.85 1.54 0.85 0.83 1.46 0.85	25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50	10.625 19.250 10.625 10.375 18.250 10.625	80.875
TR03-14 4825.00	TR03-15 4850.00	TR03-14 TR03-14 TR03-14 TR03-15 TR03-15 TR03-15 TR03-15	CL1 CL3 CL2 CL3 CL1 CL2 CL4	0.83 1.46 0.85 0.84 0.85 1.50 0.85	25.00 25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50 12.50	10.375 18.250 10.625 10.500 10.625 18.750 10.625	79.750
TR03-15 4850.00	TR03-16 4875.00	TR03-15 TR03-15 TR03-15 TR03-15 TR03-16 TR03-16 TR03-16	CL3 CL1 CL2 CL4 CL1 CL2 CL3	0.84 0.85 1.50 0.85 0.84 1.50 0.84	25.00 25.00 25.00 25.00 25.00 25.00 25.00	12.50 12.50 12.50 12.50 12.50 12.50 12.50	10.500 10.625 18.750 10.625 10.500 18.750 10.500	89.750
							90.250	1031.665

TR03

		COMPUTO DEI VOLUMI			Foglio n. 26			
CLS Magro								
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							90.250	1031.665
TR03-16 4875.00	TR03-17 4900.00	TR03-16	CL2	0.84	25.00	12.50	10.500	90.250
		TR03-16	CL1	1.50	25.00	12.50	18.750	
		TR03-16	CL3	0.84	25.00	12.50	10.500	
		TR03-17	CL2	0.84	25.00	12.50	10.500	
		TR03-17	CL1	1.52	25.00	12.50	19.000	
		TR03-17	CL3	0.85	25.00	12.50	10.625	
		TR03-17	CL2	0.84	25.00	12.50	10.500	
		TR03-17	CL1	1.52	25.00	12.50	19.000	
		TR03-17	CL3	0.86	25.00	12.50	10.750	
TR03-17 4900.00	TR03-18 4925.00	TR03-17	CL2	0.84	25.00	12.50	10.500	79.875
		TR03-17	CL1	1.52	25.00	12.50	19.000	
		TR03-17	CL3	0.85	25.00	12.50	10.625	
		TR03-18	CL2	0.84	25.00	12.50	10.500	
		TR03-18	CL1	1.52	25.00	12.50	19.000	
		TR03-18	CL3	0.86	25.00	12.50	10.750	
TR03-18 4925.00	GA01A-1 4942.53	TR03-18	CL2	0.84	17.53	8.76	7.358	80.375
		TR03-18	CL1	1.52	17.53	8.76	13.315	
		TR03-18	CL3	0.86	17.53	8.76	7.534	
								28.207
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1310.372

		COMPUTO DEI VOLUMI					Foglio n. 27	
MISTO STABILIZZATO STRADELLO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-1 4530.53	TR03-2 4550.00	TR03-1	MS1	0.30	19.47	9.74	2.922	
		TR03-1	MS2	0.30	19.47	9.74	2.922	
		TR03-2	MS1	0.30	19.47	9.74	2.922	
		TR03-2	MS2	0.30	19.47	9.74	2.922	
								11.688
TR03-2 4550.00	TR03-3 4575.00	TR03-2	MS1	0.30	25.00	12.50	3.750	
		TR03-2	MS2	0.30	25.00	12.50	3.750	
		TR03-3	MS1	0.30	25.00	12.50	3.750	
		TR03-3	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-3 4575.00	TR03-4 4586.89	TR03-3	MS1	0.30	11.89	5.95	1.785	
		TR03-3	MS2	0.30	11.89	5.95	1.785	
		TR03-4	MS1	0.30	11.89	5.95	1.785	
		TR03-4	MS2	0.30	11.89	5.95	1.785	
								7.140
TR03-4 4586.89	TR03-5 4600.00	TR03-4	MS1	0.30	13.11	6.55	1.965	
		TR03-4	MS2	0.30	13.11	6.55	1.965	
		TR03-5	MS1	0.30	13.11	6.55	1.965	
		TR03-5	MS2	0.30	13.11	6.55	1.965	
								7.860
TR03-5 4600.00	TR03-6 4625.00	TR03-5	MS1	0.30	25.00	12.50	3.750	
		TR03-5	MS2	0.30	25.00	12.50	3.750	
		TR03-6	MS1	0.30	25.00	12.50	3.750	
		TR03-6	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-6 4625.00	TR03-7 4650.00	TR03-6	MS1	0.30	25.00	12.50	3.750	
		TR03-6	MS2	0.30	25.00	12.50	3.750	
		TR03-7	MS1	0.30	25.00	12.50	3.750	
		TR03-7	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-7 4650.00	TR03-8 4675.00	TR03-7	MS1	0.30	25.00	12.50	3.750	
		TR03-7	MS2	0.30	25.00	12.50	3.750	
		TR03-8	MS1	0.30	25.00	12.50	3.750	
		TR03-8	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-8 4675.00	TR03-9 4700.00	TR03-8	MS1	0.30	25.00	12.50	3.750	
		TR03-8	MS2	0.30	25.00	12.50	3.750	
		TR03-9	MS1	0.30	25.00	12.50	3.750	
		TR03-9	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-9 4700.00	TR03-10 4725.00	TR03-9	MS1	0.30	25.00	12.50	3.750	
		TR03-9	MS2	0.30	25.00	12.50	3.750	
		TR03-10	MS1	0.30	25.00	12.50	3.750	
		TR03-10	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-10 4725.00	TR03-11 4750.00	TR03-10	MS1	0.30	25.00	12.50	3.750	
		TR03-10	MS2	0.30	25.00	12.50	3.750	
		TR03-11	MS1	0.30	25.00	12.50	3.750	
		TR03-11	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-11 4750.00	TR03-12 4775.00	TR03-11	MS1	0.30	25.00	12.50	3.750	
		TR03-11	MS2	0.30	25.00	12.50	3.750	
		TR03-12	MS1	0.30	25.00	12.50	3.750	
		TR03-12	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-12 4775.00	TR03-13 4800.00	TR03-12	MS1	0.30	25.00	12.50	3.750	
		TR03-12	MS2	0.30	25.00	12.50	3.750	
		TR03-13	MS1	0.30	25.00	12.50	3.750	
		TR03-13	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-13 4800.00	TR03-14 4825.00	TR03-13	MS1	0.30	25.00	12.50	3.750	
		TR03-13	MS2	0.30	25.00	12.50	3.750	
		TR03-14	MS1	0.30	25.00	12.50	3.750	
		TR03-14	MS2	0.30	25.00	12.50	3.750	
								15.000
TR03-14 4825.00	TR03-15 4850.00	TR03-14	MS1	0.30	25.00	12.50	3.750	
		TR03-14	MS2	0.30	25.00	12.50	3.750	
		TR03-15	MS2	0.30	25.00	12.50	3.750	
		TR03-15	MS1	0.30	25.00	12.50	3.750	
								15.000
TR03-15 4850.00	TR03-16 4875.00	TR03-15	MS2	0.30	25.00	12.50	3.750	
		TR03-15	MS1	0.30	25.00	12.50	3.750	
		TR03-16	MS2	0.30	25.00	12.50	3.750	
		TR03-16	MS1	0.30	25.00	12.50	3.750	
								15.000
TR03-16 4875.00	TR03-17 4900.00	TR03-16	MS2	0.30	25.00	12.50	3.750	
		TR03-16	MS1	0.30	25.00	12.50	3.750	
		TR03-17	MS2	0.30	25.00	12.50	3.750	
		TR03-17	MS1	0.30	25.00	12.50	3.750	
								15.000
TR03-17 4900.00	TR03-18 4925.00	TR03-17	MS2	0.30	25.00	12.50	3.750	
		TR03-17	MS1	0.30	25.00	12.50	3.750	
		TR03-18	MS2	0.30	25.00	12.50	3.750	
		TR03-18	MS1	0.30	25.00	12.50	3.750	
								15.000
TR03-18 4925.00	GA01A-1 4942.53	TR03-18	MS2	0.30	17.53	8.76	2.628	
		TR03-18	MS1	0.30	17.53	8.76	2.628	
								5.256
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			241.944

		COMPUTO DEI VOLUMI					Foglio n. 28	
RIEMPIMENTO FA03								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-14	TR03-15	TR03-15	RF1	396.52	25.00	12.50	4956.500	
TR03-15	TR03-16	TR03-15	RF1	396.52	25.00	12.50	4956.500	4956.500
4850.00	4875.00	TR03-16	RF1	238.59	25.00	12.50	2982.375	
TR03-16	TR03-17	TR03-16	RF1	238.59	25.00	12.50	2982.375	7938.875
4875.00	4900.00	TR03-17	RF1	200.50	25.00	12.50	2506.250	
TR03-17	TR03-18	TR03-17	RF1	200.50	25.00	12.50	2506.250	5488.625
4900.00	4925.00	TR03-18	RF1	212.98	25.00	12.50	2662.250	
TR03-18	GA01A-1	TR03-18	RF1	212.98	17.53	8.76	1865.705	5168.500
								1865.705
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		25418.205	

TR03

		COMPUTO DEI VOLUMI					Foglio n. 29	
RILEVATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-9	TR03-10	TR03-10	RI1	0.04	25.00	12.50	0.500	
TR03-10	TR03-11	TR03-10	RI1	0.04	25.00	12.50	0.500	0.500
TR03-12	TR03-13	TR03-13	RI1	0.03	25.00	12.50	0.375	0.500
TR03-13	TR03-14	TR03-13	RI1	0.03	25.00	12.50	0.375	0.375
								0.375
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		1.750	

		COMPUTO DEI VOLUMI					Foglio n. 30	
RIEMPIMENTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR03-1 4530.53	TR03-2 4550.00	TR03-1	RM1	21.68	19.47	9.74	211.163	
		TR03-1	RM2	25.67	19.47	9.74	250.026	
		TR03-2	RM1	23.55	19.47	9.74	229.377	
		TR03-2	RM2	29.74	19.47	9.74	289.668	980.234
TR03-2 4550.00	TR03-3 4575.00	TR03-2	RM1	23.55	25.00	12.50	294.375	
		TR03-2	RM2	29.74	25.00	12.50	371.750	
		TR03-3	RM1	26.97	25.00	12.50	337.125	
		TR03-3	RM2	31.40	25.00	12.50	392.500	1395.750
TR03-3 4575.00	TR03-4 4586.89	TR03-3	RM1	26.97	11.89	5.95	160.471	
		TR03-3	RM2	31.40	11.89	5.95	186.830	
		TR03-4	RM1	25.64	11.89	5.95	152.558	
		TR03-4	RM2	28.15	11.89	5.95	167.493	667.352
TR03-4 4586.89	TR03-5 4600.00	TR03-4	RM1	25.64	13.11	6.55	167.942	
		TR03-4	RM2	28.15	13.11	6.55	184.382	
		TR03-5	RM1	26.87	13.11	6.55	175.999	
		TR03-5	RM2	28.89	13.11	6.55	189.230	717.553
TR03-5 4600.00	TR03-6 4625.00	TR03-5	RM1	26.87	25.00	12.50	335.875	
		TR03-5	RM2	28.89	25.00	12.50	361.125	
		TR03-6	RM1	27.12	25.00	12.50	339.000	
		TR03-6	RM2	30.44	25.00	12.50	380.500	1416.500
TR03-6 4625.00	TR03-7 4650.00	TR03-6	RM1	27.12	25.00	12.50	339.000	
		TR03-6	RM2	30.44	25.00	12.50	380.500	
		TR03-7	RM1	27.87	25.00	12.50	348.375	
		TR03-7	RM2	31.68	25.00	12.50	396.000	1463.875
TR03-7 4650.00	TR03-8 4675.00	TR03-7	RM1	27.87	25.00	12.50	348.375	
		TR03-7	RM2	31.68	25.00	12.50	396.000	
		TR03-8	RM1	31.87	25.00	12.50	398.375	
		TR03-8	RM2	35.91	25.00	12.50	448.875	1591.625
TR03-8 4675.00	TR03-9 4700.00	TR03-8	RM1	31.87	25.00	12.50	398.375	
		TR03-8	RM2	35.91	25.00	12.50	448.875	
		TR03-9	RM1	8.86	25.00	12.50	110.750	
		TR03-9	RM2	10.60	25.00	12.50	132.500	1090.500
TR03-9 4700.00	TR03-10 4725.00	TR03-9	RM1	8.86	25.00	12.50	110.750	
		TR03-9	RM2	10.60	25.00	12.50	132.500	
		TR03-10	RM2	10.87	25.00	12.50	135.875	
		TR03-10	RM1	8.84	25.00	12.50	110.500	489.625
TR03-10 4725.00	TR03-11 4750.00	TR03-10	RM2	10.87	25.00	12.50	135.875	
		TR03-10	RM1	8.84	25.00	12.50	110.500	
		TR03-11	RM2	11.13	25.00	12.50	139.125	
		TR03-11	RM1	9.46	25.00	12.50	118.250	503.750
TR03-11 4750.00	TR03-12 4775.00	TR03-11	RM2	11.13	25.00	12.50	139.125	
		TR03-11	RM1	9.46	25.00	12.50	118.250	
		TR03-12	RM2	11.35	25.00	12.50	141.875	
		TR03-12	RM1	10.22	25.00	12.50	127.750	527.000
TR03-12 4775.00	TR03-13 4800.00	TR03-12	RM2	11.35	25.00	12.50	141.875	
		TR03-12	RM1	10.22	25.00	12.50	127.750	
		TR03-13	RM2	15.64	25.00	12.50	195.500	
		TR03-13	RM1	14.71	25.00	12.50	183.875	649.000
TR03-13 4800.00	TR03-14 4825.00	TR03-13	RM2	15.64	25.00	12.50	195.500	
		TR03-13	RM1	14.71	25.00	12.50	183.875	
		TR03-14	RM2	16.11	25.00	12.50	201.375	
		TR03-14	RM1	15.66	25.00	12.50	195.750	776.500
TR03-14 4825.00	TR03-15 4850.00	TR03-14	RM2	16.11	25.00	12.50	201.375	
		TR03-14	RM1	15.66	25.00	12.50	195.750	
		TR03-15	RM1	78.47	25.00	12.50	980.875	1378.000
TR03-15 4850.00	TR03-16 4875.00	TR03-15	RM1	78.47	25.00	12.50	980.875	
		TR03-16	RM1	96.01	25.00	12.50	1200.125	2181.000
TR03-16 4875.00	TR03-17 4900.00	TR03-16	RM1	96.01	25.00	12.50	1200.125	
		TR03-17	RM1	91.23	25.00	12.50	1140.375	2340.500
TR03-17 4900.00	TR03-18 4925.00	TR03-17	RM1	91.23	25.00	12.50	1140.375	
		TR03-18	RM1	82.62	25.00	12.50	1032.750	2173.125
TR03-18	GA01A-1	TR03-18	RM1	82.62	17.53	8.76	723.751	723.751
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		21065.640	

		COMPUTO DEI VOLUMI					Foglio n. 31	
RINTERRO FASE 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
TR03-14	TR03-15	TR03-15	RN1	95.12	25.00	12.50	1189.000	
TR03-15	TR03-16	TR03-15	RN1	95.12	25.00	12.50	1189.000	1189.000
4850.00	4875.00	TR03-16	RN1	89.73	25.00	12.50	1121.625	
TR03-16	TR03-17	TR03-16	RN1	89.73	25.00	12.50	1121.625	2310.625
4875.00	4900.00	TR03-17	RN1	64.09	25.00	12.50	801.125	
TR03-17	TR03-18	TR03-17	RN1	64.09	25.00	12.50	801.125	1922.750
4900.00	4925.00	TR03-18	RN1	58.11	25.00	12.50	726.375	
TR03-18	GA01A-1	TR03-18	RN1	58.11	17.53	8.76	509.044	1527.500
								509.044
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		7458.919	

		COMPUTO DEI VOLUMI					Foglio n. 32	
SCAVO FASE 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
TR03-7	TR03-8	TR03-8	ST1	35.98	25.00	12.50	449.750	449.750
TR03-8	TR03-9	TR03-8	ST1	35.98	25.00	12.50	449.750	805.375
4675.00	4700.00	TR03-9	ST1	28.45	25.00	12.50	355.625	
TR03-9	TR03-10	TR03-9	ST1	28.45	25.00	12.50	355.625	711.250
4700.00	4725.00	TR03-10	ST1	28.45	25.00	12.50	355.625	
TR03-10	TR03-11	TR03-10	ST1	28.45	25.00	12.50	355.625	711.250
4725.00	4750.00	TR03-11	ST1	28.45	25.00	12.50	355.625	
TR03-11	TR03-12	TR03-11	ST1	28.45	25.00	12.50	355.625	711.250
4750.00	4775.00	TR03-12	ST1	28.45	25.00	12.50	355.625	
TR03-12	TR03-13	TR03-12	ST1	28.45	25.00	12.50	355.625	711.375
4775.00	4800.00	TR03-13	ST1	28.46	25.00	12.50	355.750	
TR03-13	TR03-14	TR03-13	ST1	28.46	25.00	12.50	355.750	711.500
4800.00	4825.00	TR03-14	ST1	28.46	25.00	12.50	355.750	
TR03-14	TR03-15	TR03-14	ST1	28.46	25.00	12.50	355.750	774.875
4825.00	4850.00	TR03-15	ST1	33.53	25.00	12.50	419.125	
TR03-15	TR03-16	TR03-15	ST1	33.53	25.00	12.50	419.125	838.250
4850.00	4875.00	TR03-16	ST1	33.53	25.00	12.50	419.125	
TR03-16	TR03-17	TR03-16	ST1	33.53	25.00	12.50	419.125	838.250
4875.00	4900.00	TR03-17	ST1	33.53	25.00	12.50	419.125	
TR03-17	TR03-18	TR03-17	ST1	33.53	25.00	12.50	419.125	838.250
4900.00	4925.00	TR03-18	ST1	33.53	25.00	12.50	419.125	
TR03-18	GA01A-1	TR03-18	ST1	33.53	17.53	8.76	293.723	293.723
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		8395.098	

		COMPUTO DEI VOLUMI			Foglio n. 33			
SCAVO FASE 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
TR03-1 4530.53	TR03-2 4550.00	TR03-1	SV1	70.83	19.47	9.74	689.884	1498.694
		TR03-2	SV1	83.04	19.47	9.74	808.810	
TR03-2 4550.00	TR03-3 4575.00	TR03-2	SV1	83.04	25.00	12.50	1038.000	2152.375
		TR03-3	SV1	89.15	25.00	12.50	1114.375	
TR03-3 4575.00	TR03-4 4586.89	TR03-3	SV1	89.15	11.89	5.95	530.442	992.519
		TR03-4	SV1	77.66	11.89	5.95	462.077	
TR03-4 4586.89	TR03-5 4600.00	TR03-4	SV1	77.66	13.11	6.55	508.673	976.671
		TR03-5	SV1	71.45	13.11	6.55	467.998	
TR03-5 4600.00	TR03-6 4625.00	TR03-5	SV1	71.45	25.00	12.50	893.125	1776.000
		TR03-6	SV1	70.63	25.00	12.50	882.875	
TR03-6 4625.00	TR03-7 4650.00	TR03-6	SV1	70.63	25.00	12.50	882.875	1718.750
		TR03-7	SV1	66.87	25.00	12.50	835.875	
TR03-7 4650.00	TR03-8 4675.00	TR03-7	SV1	66.87	25.00	12.50	835.875	1634.250
		TR03-8	SV1	63.87	25.00	12.50	798.375	
TR03-8 4675.00	TR03-9 4700.00	TR03-8	SV1	63.87	25.00	12.50	798.375	1389.875
		TR03-9	SV1	47.32	25.00	12.50	591.500	
TR03-9 4700.00	TR03-10 4725.00	TR03-9	SV1	47.32	25.00	12.50	591.500	1173.125
		TR03-10	SV1	46.53	25.00	12.50	581.625	
TR03-10 4725.00	TR03-11 4750.00	TR03-10	SV1	46.53	25.00	12.50	581.625	1202.375
		TR03-11	SV1	49.66	25.00	12.50	620.750	
TR03-11 4750.00	TR03-12 4775.00	TR03-11	SV1	49.66	25.00	12.50	620.750	1292.375
		TR03-12	SV1	53.73	25.00	12.50	671.625	
TR03-12 4775.00	TR03-13 4800.00	TR03-12	SV1	53.73	25.00	12.50	671.625	1554.875
		TR03-13	SV1	70.66	25.00	12.50	883.250	
TR03-13 4800.00	TR03-14 4825.00	TR03-13	SV1	70.66	25.00	12.50	883.250	1845.375
		TR03-14	SV1	76.97	25.00	12.50	962.125	
TR03-14 4825.00	TR03-15	TR03-14	SV1	76.97	25.00	12.50	962.125	962.125
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			20169.384

		COMPUTO DEI VOLUMI			Foglio n. 34			
SCAVO FASE 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
TR03-1 4530.53	TR03-2 4550.00	TR03-1 TR03-2	SZ1 SZ1	94.61 99.69	19.47 19.47	9.74 9.74	921.501 970.981	1892.482
TR03-2 4550.00	TR03-3 4575.00	TR03-2 TR03-3	SZ1 SZ1	99.69 106.40	25.00 25.00	12.50 12.50	1246.125 1330.000	2576.125
TR03-3 4575.00	TR03-4 4586.89	TR03-3 TR03-4	SZ1 SZ1	106.40 109.64	11.89 11.89	5.95 5.95	633.080 652.358	1285.438
TR03-4 4586.89	TR03-5 4600.00	TR03-4 TR03-5	SZ1 SZ1	109.64 113.11	13.11 13.11	6.55 6.55	718.142 740.870	1459.012
TR03-5 4600.00	TR03-6 4625.00	TR03-5 TR03-6	SZ1 SZ1	113.11 119.82	25.00 25.00	12.50 12.50	1413.875 1497.750	2911.625
TR03-6 4625.00	TR03-7 4650.00	TR03-6 TR03-7	SZ1 SZ1	119.82 126.53	25.00 25.00	12.50 12.50	1497.750 1581.625	3079.375
TR03-7 4650.00	TR03-8 4675.00	TR03-7 TR03-8	SZ1 SZ1	126.53 102.93	25.00 25.00	12.50 12.50	1581.625 1286.625	2868.250
TR03-8 4675.00	TR03-9 4700.00	TR03-8 TR03-9	SZ1 SZ1	102.93 73.50	25.00 25.00	12.50 12.50	1286.625 918.750	2205.375
TR03-9 4700.00	TR03-10 4725.00	TR03-9 TR03-10	SZ1 SZ1	73.50 78.09	25.00 25.00	12.50 12.50	918.750 976.125	1894.875
TR03-10 4725.00	TR03-11 4750.00	TR03-10 TR03-11	SZ1 SZ1	78.09 82.68	25.00 25.00	12.50 12.50	976.125 1033.500	2009.625
TR03-11 4750.00	TR03-12 4775.00	TR03-11 TR03-12	SZ1 SZ1	82.68 87.28	25.00 25.00	12.50 12.50	1033.500 1091.000	2124.500
TR03-12 4775.00	TR03-13 4800.00	TR03-12 TR03-13	SZ1 SZ1	87.28 83.48	25.00 25.00	12.50 12.50	1091.000 1043.500	2134.500
TR03-13 4800.00	TR03-14 4825.00	TR03-13 TR03-14	SZ1 SZ1	83.48 87.92	25.00 25.00	12.50 12.50	1043.500 1099.000	2142.500
TR03-14 4825.00	TR03-15 4850.00	TR03-14 TR03-15	SZ1 SZ1	87.92 92.51	25.00 25.00	12.50 12.50	1099.000 1156.375	2255.375
TR03-15 4850.00	TR03-16 4875.00	TR03-15 TR03-16	SZ1 SZ1	92.51 97.10	25.00 25.00	12.50 12.50	1156.375 1213.750	2370.125
TR03-16 4875.00	TR03-17 4900.00	TR03-16 TR03-17	SZ1 SZ1	97.10 96.63	25.00 25.00	12.50 12.50	1213.750 1207.875	2421.625
TR03-17 4900.00	TR03-18 4925.00	TR03-17 TR03-18	SZ1 SZ1	96.63 101.22	25.00 25.00	12.50 12.50	1207.875 1265.250	2473.125
TR03-18	GA01A-1	TR03-18	SZ1	101.22	17.53	8.76	886.687	886.687
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			38990.619

		COMPUTO DI SUPERFICI			Foglio n. 35			
SUPERCOMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR03-1 4530.53	TR03-2 4550.00	TR03-1	sp1	8.00	19.47	9.74	77.92	
		TR03-1	sp2	0.00	19.47	9.74	0.00	
		TR03-2	sp1	8.00	19.47	9.74	77.92	
		TR03-2	sp2	0.00	19.47	9.74	0.00	155.84
TR03-2 4550.00	TR03-3 4575.00	TR03-2	sp1	8.00	25.00	12.50	100.00	
		TR03-2	sp2	0.00	25.00	12.50	0.00	
		TR03-3	sp1	8.00	25.00	12.50	100.00	
		TR03-3	sp2	0.00	25.00	12.50	0.00	200.00
TR03-3 4575.00	TR03-4 4586.89	TR03-3	sp1	8.00	11.89	5.95	47.60	
		TR03-3	sp2	0.00	11.89	5.95	0.00	
		TR03-4	sp1	8.00	11.89	5.95	47.60	
		TR03-4	sp2	0.00	11.89	5.95	0.00	95.20
TR03-4 4586.89	TR03-5 4600.00	TR03-4	sp1	8.00	13.11	6.55	52.40	
		TR03-4	sp2	0.00	13.11	6.55	0.00	
		TR03-5	sp1	8.00	13.11	6.55	52.40	
		TR03-5	sp2	0.00	13.11	6.55	0.00	104.80
TR03-5 4600.00	TR03-6 4625.00	TR03-5	sp1	8.00	25.00	12.50	100.00	
		TR03-5	sp2	0.00	25.00	12.50	0.00	
		TR03-6	sp1	8.00	25.00	12.50	100.00	
		TR03-6	sp2	0.00	25.00	12.50	0.00	200.00
TR03-6 4625.00	TR03-7 4650.00	TR03-6	sp1	8.00	25.00	12.50	100.00	
		TR03-6	sp2	0.00	25.00	12.50	0.00	
		TR03-7	sp1	8.00	25.00	12.50	100.00	
		TR03-7	sp2	0.00	25.00	12.50	0.00	200.00
TR03-7 4650.00	TR03-8 4675.00	TR03-7	sp1	8.00	25.00	12.50	100.00	
		TR03-7	sp2	0.00	25.00	12.50	0.00	
		TR03-8	sp1	8.00	25.00	12.50	100.00	
		TR03-8	sp2	0.00	25.00	12.50	0.00	200.00
TR03-8 4675.00	TR03-9 4700.00	TR03-8	sp1	8.00	25.00	12.50	100.00	
		TR03-8	sp2	0.00	25.00	12.50	0.00	
		TR03-9	sp1	8.00	25.00	12.50	100.00	
								200.00
TR03-9 4700.00	TR03-10 4725.00	TR03-9	sp1	8.00	25.00	12.50	100.00	
		TR03-10	sp1	8.00	25.00	12.50	100.00	200.00
TR03-10 4725.00	TR03-11 4750.00	TR03-10	sp1	8.00	25.00	12.50	100.00	
		TR03-11	sp1	8.00	25.00	12.50	100.00	200.00
TR03-11 4750.00	TR03-12 4775.00	TR03-11	sp1	8.00	25.00	12.50	100.00	
		TR03-12	sp1	8.00	25.00	12.50	100.00	200.00
TR03-12 4775.00	TR03-13 4800.00	TR03-12	sp1	8.00	25.00	12.50	100.00	
		TR03-13	sp1	8.00	25.00	12.50	100.00	200.00
TR03-13 4800.00	TR03-14 4825.00	TR03-13	sp1	8.00	25.00	12.50	100.00	
		TR03-14	sp1	8.00	25.00	12.50	100.00	200.00
TR03-14 4825.00	TR03-15 4850.00	TR03-14	sp1	8.00	25.00	12.50	100.00	
		TR03-15	sp1	8.00	25.00	12.50	100.00	200.00
TR03-15 4850.00	TR03-16 4875.00	TR03-15	sp1	8.00	25.00	12.50	100.00	
		TR03-16	sp1	8.00	25.00	12.50	100.00	200.00
TR03-16 4875.00	TR03-17 4900.00	TR03-16	sp1	8.00	25.00	12.50	100.00	
		TR03-17	sp1	8.00	25.00	12.50	100.00	200.00
TR03-17 4900.00	TR03-18 4925.00	TR03-17	sp1	8.00	25.00	12.50	100.00	
		TR03-18	sp1	8.00	25.00	12.50	100.00	200.00
TR03-18 4925.00	GA01A-1	TR03-18	sp1	8.00	17.53	8.76	70.08	200.00
								70.08
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		3225.92	

		COMPUTO DI SUPERFICI			Foglio n. 36			
SUBBALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR03-1 4530.53	TR03-2 4550.00	TR03-1	su1	8.00	19.47	9.74	77.92	
		TR03-1	su2	0.00	19.47	9.74	0.00	
		TR03-2	su1	8.00	19.47	9.74	77.92	
		TR03-2	su2	0.00	19.47	9.74	0.00	155.84
TR03-2 4550.00	TR03-3 4575.00	TR03-2	su1	8.00	25.00	12.50	100.00	
		TR03-2	su2	0.00	25.00	12.50	0.00	
		TR03-3	su1	8.00	25.00	12.50	100.00	
		TR03-3	su2	0.00	25.00	12.50	0.00	200.00
TR03-3 4575.00	TR03-4 4586.89	TR03-3	su1	8.00	11.89	5.95	47.60	
		TR03-3	su2	0.00	11.89	5.95	0.00	
		TR03-4	su1	8.00	11.89	5.95	47.60	
		TR03-4	su2	0.00	11.89	5.95	0.00	95.20
TR03-4 4586.89	TR03-5 4600.00	TR03-4	su1	8.00	13.11	6.55	52.40	
		TR03-4	su2	0.00	13.11	6.55	0.00	
		TR03-5	su1	8.00	13.11	6.55	52.40	
		TR03-5	su2	0.00	13.11	6.55	0.00	104.80
TR03-5 4600.00	TR03-6 4625.00	TR03-5	su1	8.00	25.00	12.50	100.00	
		TR03-5	su2	0.00	25.00	12.50	0.00	
		TR03-6	su1	8.00	25.00	12.50	100.00	
		TR03-6	su2	0.00	25.00	12.50	0.00	200.00
TR03-6 4625.00	TR03-7 4650.00	TR03-6	su1	8.00	25.00	12.50	100.00	
		TR03-6	su2	0.00	25.00	12.50	0.00	
		TR03-7	su1	8.00	25.00	12.50	100.00	
		TR03-7	su2	0.00	25.00	12.50	0.00	200.00
TR03-7 4650.00	TR03-8 4675.00	TR03-7	su1	8.00	25.00	12.50	100.00	
		TR03-7	su2	0.00	25.00	12.50	0.00	
		TR03-8	su1	8.00	25.00	12.50	100.00	
		TR03-8	su2	0.00	25.00	12.50	0.00	200.00
TR03-8 4675.00	TR03-9 4700.00	TR03-8	su1	8.00	25.00	12.50	100.00	
		TR03-8	su2	0.00	25.00	12.50	0.00	
		TR03-9	su1	8.00	25.00	12.50	100.00	
								200.00
TR03-9 4700.00	TR03-10 4725.00	TR03-9	su1	8.00	25.00	12.50	100.00	
		TR03-10	su1	8.00	25.00	12.50	100.00	200.00
TR03-10 4725.00	TR03-11 4750.00	TR03-10	su1	8.00	25.00	12.50	100.00	
		TR03-11	su1	8.00	25.00	12.50	100.00	200.00
TR03-11 4750.00	TR03-12 4775.00	TR03-11	su1	8.00	25.00	12.50	100.00	
		TR03-12	su1	8.00	25.00	12.50	100.00	200.00
TR03-12 4775.00	TR03-13 4800.00	TR03-12	su1	8.00	25.00	12.50	100.00	
		TR03-13	su1	8.00	25.00	12.50	100.00	200.00
TR03-13 4800.00	TR03-14 4825.00	TR03-13	su1	8.00	25.00	12.50	100.00	
		TR03-14	su1	8.00	25.00	12.50	100.00	200.00
TR03-14 4825.00	TR03-15 4850.00	TR03-14	su1	8.00	25.00	12.50	100.00	
		TR03-15	su1	8.00	25.00	12.50	100.00	200.00
TR03-15 4850.00	TR03-16 4875.00	TR03-15	su1	8.00	25.00	12.50	100.00	
		TR03-16	su1	8.00	25.00	12.50	100.00	200.00
TR03-16 4875.00	TR03-17 4900.00	TR03-16	su1	8.00	25.00	12.50	100.00	
		TR03-17	su1	8.00	25.00	12.50	100.00	200.00
TR03-17 4900.00	TR03-18 4925.00	TR03-17	su1	8.00	25.00	12.50	100.00	
		TR03-18	su1	8.00	25.00	12.50	100.00	200.00
TR03-18 4925.00	GA01A-1	TR03-18	su1	8.00	17.53	8.76	70.08	200.00
								70.08
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			3225.92

COMPUTO DEI VOLUMI		Foglio n. 37	
Volume dalla sezione TR02-11 alla sezione TR03-19			
ARTICOLO			VOLUME
A	BALLAST	mc	1970.054
CL	CLS Magro	mc	1310.372
MS	MISTO STABILIZZATO STRADELLO	mc	241.944
RF	RIEMPIMENTO FA03	mc	25418.205
RI	RILEVATO	mc	1.750
RM	RIEMPIMENTO	mc	21065.640
RN	RINTERRO FASE 1	mc	7458.919
ST	SCAVO FASE 2	mc	8395.098
SV	SCAVO FASE 1	mc	20169.384
SZ	SCAVO FASE 3	mc	38990.619
sp	SUPERCOMPATTATO	mq	3225.92
su	SUBBALLAST	mq	3225.92

BALLAST		CALCOLO DELLE AREE	Foglio n. 1		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	A1	(-5.46--6.10)x(38.79+38.79)/2 (-5.18--5.46)x(38.83+38.79)/2 (-4.74--5.18)x(38.84+38.83)/2 (-3.62--4.74)x(38.94+38.84)/2 (-3.19--3.62)x(39.00+38.94)/2 (-2.91--3.19)x(39.01+39.00)/2 (-2.33--2.91)x(39.15+39.01)/2 (-1.85--2.33)x(38.79+39.15)/2 (-1.26--1.85)x(38.79+38.79)/2 (-0.98--1.26)x(38.83+38.79)/2 (-0.54--0.98)x(38.84+38.83)/2 (0.58--0.54)x(38.94+38.84)/2 (1.01-0.58)x(39.00+38.94)/2 (1.29-1.01)x(39.01+39.00)/2 (1.90-1.29)x(39.01+39.01)/2 (0.00-1.90)x(38.23+38.17)/2 (-2.10-0.00)x(38.29+38.23)/2 (-4.20--2.10)x(38.23+38.29)/2 (-6.10--4.20)x(38.17+38.23)/2	24.83 10.87 17.09 43.56 16.76 10.92 22.67 18.71 22.89 10.87 17.09 43.56 16.76 10.92 23.80 -72.58 -80.35 -80.35 -72.58		
TR04-2 6850.00	A1	(-5.46--6.10)x(38.85+38.85)/2 (-5.18--5.46)x(38.89+38.85)/2 (-4.74--5.18)x(38.90+38.89)/2 (-3.62--4.74)x(39.00+38.90)/2 (-3.19--3.62)x(39.06+39.00)/2 (-2.91--3.19)x(39.07+39.06)/2 (-2.33--2.91)x(39.21+39.07)/2 (-1.85--2.33)x(38.85+39.21)/2 (-1.26--1.85)x(38.85+38.85)/2 (-0.98--1.26)x(38.89+38.85)/2 (-0.54--0.98)x(38.90+38.89)/2 (0.58--0.54)x(39.00+38.90)/2 (1.01-0.58)x(39.06+39.00)/2 (1.29-1.01)x(39.07+39.06)/2 (1.90-1.29)x(39.07+39.07)/2 (0.00-1.90)x(38.29+38.23)/2 (-2.10-0.00)x(38.35+38.29)/2 (-4.20--2.10)x(38.29+38.35)/2 (-6.10--4.20)x(38.23+38.29)/2	24.86 10.88 17.11 43.62 16.78 10.94 22.70 18.73 22.92 10.88 17.11 43.62 16.78 10.94 23.83 -72.69 -80.47 -80.47 -72.69	5.44	
TR04-3 6875.00	A1	(-5.46--6.10)x(39.05+39.05)/2 (-5.18--5.46)x(39.09+39.05)/2 (-4.74--5.18)x(39.10+39.09)/2 (-3.62--4.74)x(39.20+39.10)/2 (-3.19--3.62)x(39.25+39.20)/2 (-2.91--3.19)x(39.26+39.25)/2 (-2.33--2.91)x(39.41+39.26)/2 (-1.85--2.33)x(39.05+39.41)/2 (-1.26--1.85)x(39.05+39.05)/2 (-0.98--1.26)x(39.09+39.05)/2 (-0.54--0.98)x(39.10+39.09)/2 (0.58--0.54)x(39.20+39.10)/2 (1.01-0.58)x(39.25+39.20)/2 (1.29-1.01)x(39.26+39.25)/2 (1.90-1.29)x(39.26+39.26)/2 (0.00-1.90)x(38.48+38.43)/2 (-2.10-0.00)x(38.55+38.48)/2 (-4.20--2.10)x(38.48+38.55)/2 (-6.10--4.20)x(38.43+38.48)/2	24.99 10.94 17.20 43.85 16.87 10.99 22.81 18.83 23.04 10.94 17.20 43.85 16.87 10.99 23.95 -73.06 -80.88 -80.88 -73.06	5.38	
TR04-4 6900.00	A1	(-5.46--6.10)x(39.25+39.25)/2 (-5.18--5.46)x(39.28+39.25)/2 (-4.74--5.18)x(39.30+39.28)/2 (-3.62--4.74)x(39.39+39.30)/2 (-3.19--3.62)x(39.45+39.39)/2 (-2.91--3.19)x(39.46+39.45)/2 (-2.33--2.91)x(39.61+39.46)/2 (-1.85--2.33)x(39.25+39.61)/2 (-1.26--1.85)x(39.25+39.25)/2 (-0.98--1.26)x(39.28+39.25)/2 (-0.54--0.98)x(39.30+39.28)/2 (0.58--0.54)x(39.39+39.30)/2 (1.01-0.58)x(39.45+39.39)/2 (1.29-1.01)x(39.46+39.45)/2 (1.90-1.29)x(39.46+39.46)/2 (0.00-1.90)x(38.68+38.62)/2 (-2.10-0.00)x(38.74+38.68)/2 (-4.20--2.10)x(38.68+38.74)/2 (-6.10--4.20)x(38.62+38.68)/2	25.12 10.99 17.29 44.07 16.95 11.05 22.93 18.93 23.16 10.99 17.29 44.07 16.95 11.05 24.07 -73.43 -81.29 -81.29 -73.43	5.44	
TR04-5 6920.74	A1	(-5.46--6.10)x(39.41+39.41)/2 (-5.18--5.46)x(39.45+39.41)/2 (-4.74--5.18)x(39.46+39.45)/2 (-3.62--4.74)x(39.56+39.46)/2 (-3.19--3.62)x(39.62+39.56)/2 (-2.91--3.19)x(39.63+39.62)/2 (-2.33--2.91)x(39.77+39.63)/2 (-1.85--2.33)x(39.41+39.77)/2 (-1.26--1.85)x(39.41+39.41)/2 (-0.98--1.26)x(39.45+39.41)/2 (-0.54--0.98)x(39.46+39.45)/2 (0.58--0.54)x(39.56+39.46)/2 (1.01-0.58)x(39.62+39.56)/2 (1.29-1.01)x(39.63+39.62)/2 (1.90-1.29)x(39.63+39.63)/2 (0.00-1.90)x(38.85+38.79)/2 (-2.10-0.00)x(38.91+38.85)/2 (-4.20--2.10)x(38.85+38.91)/2 (-6.10--4.20)x(38.79+38.85)/2	25.22 11.04 17.36 44.25 17.02 11.09 23.03 19.00 23.25 11.04 17.36 44.25 17.02 11.10 24.17 -73.76 -81.65 -81.65 -73.76	5.47	
TR04-6 6925.00	A1	(-5.46--6.10)x(39.45+39.45)/2 (-5.18--5.46)x(39.48+39.45)/2 (-4.74--5.18)x(39.50+39.48)/2 (-3.62--4.74)x(39.59+39.50)/2 (-3.19--3.62)x(39.65+39.59)/2 (-2.91--3.19)x(39.66+39.65)/2	25.25 11.05 17.38 44.29 17.04 11.10	5.38	
A RIPORTARE mq			126.11		

BALLAST		CALCOLO DELLE AREE	Foglio n. 2		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	126.11		
		(-2.33--2.91)x(39.81+39.66)/2	23.05		
		(-1.85--2.33)x(39.45+39.81)/2	19.02		
		(-1.26--1.85)x(39.45+39.45)/2	23.28		
		(-0.98--1.26)x(39.48+39.45)/2	11.05		
		(-0.54--0.98)x(39.50+39.48)/2	17.38		
		(0.58--0.54)x(39.59+39.50)/2	44.29		
		(1.01-0.58)x(39.65+39.59)/2	17.04		
		(1.29-1.01)x(39.66+39.65)/2	11.10		
		(1.90-1.29)x(39.66+39.66)/2	24.19		
		(0.00-1.90)x(38.88+38.82)/2	-73.81		
		(-2.10-0.00)x(38.94+38.88)/2	-81.71		
		(-4.20--2.10)x(38.88+38.94)/2	-81.71		
		(-6.10--4.20)x(38.82+38.88)/2	-73.81		
TR04-7 6950.00	A1	(-5.46--6.10)x(39.64+39.64)/2	25.37	5.47	
		(-5.18--5.46)x(39.68+39.64)/2	11.10		
		(-4.74--5.18)x(39.69+39.68)/2	17.46		
		(-3.62--4.74)x(39.79+39.69)/2	44.51		
		(-3.19--3.62)x(39.85+39.79)/2	17.12		
		(-2.91--3.19)x(39.86+39.85)/2	11.16		
		(-2.33--2.91)x(40.01+39.86)/2	23.16		
		(-1.85--2.33)x(39.64+40.01)/2	19.12		
		(-1.26--1.85)x(39.64+39.64)/2	23.39		
		(-0.98--1.26)x(39.68+39.64)/2	11.10		
		(-0.54--0.98)x(39.69+39.68)/2	17.46		
		(0.58--0.54)x(39.79+39.69)/2	44.51		
		(1.01-0.58)x(39.85+39.79)/2	17.12		
		(1.29-1.01)x(39.86+39.85)/2	11.16		
		(1.90-1.29)x(39.86+39.86)/2	24.31		
		(0.00-1.90)x(39.08+39.02)/2	-74.19		
		(-2.10-0.00)x(39.14+39.08)/2	-82.13		
		(-4.20--2.10)x(39.08+39.14)/2	-82.13		
		(-6.10--4.20)x(39.02+39.08)/2	-74.19		
TR04-8 6975.00	A1	(-5.46--6.10)x(39.84+39.84)/2	25.50	5.41	
		(-5.18--5.46)x(39.88+39.84)/2	11.16		
		(-4.74--5.18)x(39.89+39.88)/2	17.55		
		(-3.62--4.74)x(39.99+39.89)/2	44.73		
		(-3.19--3.62)x(40.04+39.99)/2	17.21		
		(-2.91--3.19)x(40.05+40.04)/2	11.21		
		(-2.33--2.91)x(40.20+40.05)/2	23.27		
		(-1.85--2.33)x(39.84+40.20)/2	19.21		
		(-1.26--1.85)x(39.84+39.84)/2	23.51		
		(-0.98--1.26)x(39.88+39.84)/2	11.16		
		(-0.54--0.98)x(39.89+39.88)/2	17.55		
		(0.58--0.54)x(39.99+39.89)/2	44.73		
		(1.01-0.58)x(40.04+39.99)/2	17.21		
		(1.29-1.01)x(40.05+40.04)/2	11.21		
		(1.90-1.29)x(40.05+40.05)/2	24.43		
		(0.00-1.90)x(39.27+39.22)/2	-74.57		
		(-2.10-0.00)x(39.34+39.27)/2	-82.54		
		(-4.20--2.10)x(39.27+39.34)/2	-82.54		
		(-6.10--4.20)x(39.22+39.27)/2	-74.57		
TR04-9 7000.00	A1	(-5.46--6.10)x(40.04+40.04)/2	25.63	5.42	
		(-5.18--5.46)x(40.08+40.04)/2	11.22		
		(-4.74--5.18)x(40.09+40.08)/2	17.64		
		(-3.62--4.74)x(40.18+40.09)/2	44.95		
		(-3.19--3.62)x(40.24+40.18)/2	17.29		
		(-2.91--3.19)x(40.25+40.24)/2	11.27		
		(-2.33--2.91)x(40.40+40.25)/2	23.39		
		(-1.85--2.33)x(40.04+40.40)/2	19.31		
		(-1.26--1.85)x(40.04+40.04)/2	23.62		
		(-0.98--1.26)x(40.08+40.04)/2	11.22		
		(-0.54--0.98)x(40.09+40.08)/2	17.64		
		(0.58--0.54)x(40.18+40.09)/2	44.95		
		(1.01-0.58)x(40.24+40.18)/2	17.29		
		(1.29-1.01)x(40.25+40.24)/2	11.27		
		(1.90-1.29)x(40.25+40.25)/2	24.55		
		(0.00-1.90)x(39.47+39.42)/2	-74.95		
		(-2.10-0.00)x(39.54+39.47)/2	-82.96		
		(-4.20--2.10)x(39.47+39.54)/2	-82.96		
		(-6.10--4.20)x(39.42+39.47)/2	-74.95		
TR04-10 7025.00	A1	(-5.46--6.10)x(40.23+40.23)/2	25.75	5.42	
		(-5.18--5.46)x(40.27+40.23)/2	11.27		
		(-4.74--5.18)x(40.28+40.27)/2	17.72		
		(-3.62--4.74)x(40.38+40.28)/2	45.17		
		(-3.19--3.62)x(40.44+40.38)/2	17.38		
		(-2.91--3.19)x(40.45+40.44)/2	11.32		
		(-2.33--2.91)x(40.59+40.45)/2	23.50		
		(-1.85--2.33)x(40.23+40.59)/2	19.40		
		(-1.26--1.85)x(40.23+40.23)/2	23.74		
		(-0.98--1.26)x(40.27+40.23)/2	11.27		
		(-0.54--0.98)x(40.28+40.27)/2	17.72		
		(0.58--0.54)x(40.38+40.28)/2	45.17		
		(1.01-0.58)x(40.44+40.38)/2	17.38		
		(1.29-1.01)x(40.45+40.44)/2	11.32		
		(1.90-1.29)x(40.45+40.45)/2	24.67		
		(0.00-1.90)x(39.67+39.61)/2	-75.32		
		(-2.10-0.00)x(39.73+39.67)/2	-83.37		
		(-4.20--2.10)x(39.67+39.73)/2	-83.37		
		(-6.10--4.20)x(39.61+39.67)/2	-75.32		
TR04-11 7050.00	A1	(-5.46--6.10)x(40.40+40.40)/2	25.86	5.40	
		(-5.18--5.46)x(40.43+40.40)/2	11.32		
		(-4.74--5.18)x(40.45+40.43)/2	17.79		
		(-3.62--4.74)x(40.54+40.45)/2	45.35		
		(-3.19--3.62)x(40.60+40.54)/2	17.45		
		(-2.91--3.19)x(40.61+40.60)/2	11.37		
		(-2.33--2.91)x(40.76+40.61)/2	23.60		
		(-1.85--2.33)x(40.40+40.76)/2	19.48		
		(-1.26--1.85)x(40.40+40.40)/2	23.84		
		(-0.98--1.26)x(40.43+40.40)/2	11.32		
A RIPORTARE mq			207.38		

		CALCOLO DELLE AREE	Foglio n. 3				
BALLAST							
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
RIPORTO mq			207.38				
TR04-12 7074.53	A1	$(-0.54--0.98) \times (40.45+40.43) / 2$	17.79				
		$(0.58--0.54) \times (40.54+40.45) / 2$	45.35				
		$(1.01-0.58) \times (40.60+40.54) / 2$	17.45				
		$(1.29-1.01) \times (40.61+40.60) / 2$	11.37				
		$(1.90-1.29) \times (40.61+40.61) / 2$	24.77				
		$(0.00-1.90) \times (39.83+39.77) / 2$	-75.62				
		$(-2.10-0.00) \times (39.89+39.83) / 2$	-83.71				
		$(-4.20--2.10) \times (39.83+39.89) / 2$	-83.71				
		$(-6.10--4.20) \times (39.77+39.83) / 2$	-75.62				
						5.45	
				$(-5.46--6.10) \times (40.53+40.53) / 2$	25.94		
				$(-5.18--5.46) \times (40.57+40.53) / 2$	11.35		
				$(-4.74--5.18) \times (40.58+40.57) / 2$	17.85		
				$(-3.62--4.74) \times (40.67+40.58) / 2$	45.50		
				$(-3.19--3.62) \times (40.73+40.67) / 2$	17.50		
				$(-2.91--3.19) \times (40.74+40.73) / 2$	11.41		
				$(-2.33--2.91) \times (40.89+40.74) / 2$	23.67		
				$(-1.85--2.33) \times (40.53+40.89) / 2$	19.54		
				$(-1.26--1.85) \times (40.53+40.53) / 2$	23.91		
				$(-0.98--1.26) \times (40.57+40.53) / 2$	11.35		
				$(-0.54--0.98) \times (40.58+40.57) / 2$	17.85		
				$(0.58--0.54) \times (40.67+40.58) / 2$	45.50		
				$(1.01-0.58) \times (40.73+40.67) / 2$	17.50		
				$(1.29-1.01) \times (40.74+40.73) / 2$	11.41		
				$(1.90-1.29) \times (40.74+40.74) / 2$	24.85		
				$(0.00-1.90) \times (39.96+39.91) / 2$	-75.88		
				$(-2.10-0.00) \times (40.03+39.96) / 2$	-83.99		
				$(-4.20--2.10) \times (39.96+40.03) / 2$	-83.99		
				$(-6.10--4.20) \times (39.91+39.96) / 2$	-75.88		
						5.39	
		Il Direttore dei Lavori		L'Impresa			

CLS Magro		CALCOLO DELLE AREE	Foglio n. 4		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	CL2	$(-7.00--7.30) \times (38.17+38.18) / 2$ $(-7.30--7.00) \times (37.62+37.62) / 2$	11.45 -11.29	0.16	
TR04-1 6842.53	CL1	$(-4.20--6.10) \times (37.81+37.75) / 2$ $(-2.10--4.20) \times (37.87+37.81) / 2$ $(0.00--2.10) \times (37.81+37.87) / 2$ $(1.90-0.00) \times (37.75+37.81) / 2$ $(-6.10-1.90) \times (37.62+37.62) / 2$	71.78 79.46 79.46 71.78 -300.96	1.52	
TR04-1 6842.53	CL3	$(3.10-2.80) \times (38.18+38.17) / 2$ $(2.80-3.10) \times (37.62+37.62) / 2$	11.45 -11.29	0.16	
TR04-2 6850.00	CL1	$(-4.20--6.10) \times (37.87+37.81) / 2$ $(-2.10--4.20) \times (37.93+37.87) / 2$ $(0.00--2.10) \times (37.87+37.93) / 2$ $(1.90-0.00) \times (37.81+37.87) / 2$ $(-6.10-1.90) \times (37.68+37.68) / 2$	71.90 79.59 79.59 71.90 -301.44	1.54	
TR04-2 6850.00	CL2	$(-7.00--8.47) \times (38.23+38.27) / 2$ $(-8.47--7.00) \times (37.68+37.68) / 2$	56.23 -55.39	0.84	
TR04-2 6850.00	CL3	$(4.27-2.80) \times (38.28+38.24) / 2$ $(2.80-4.27) \times (37.68+37.68) / 2$	56.24 -55.39	0.85	
TR04-3 6875.00	CL1	$(-4.20--6.10) \times (38.06+38.01) / 2$ $(-2.10--4.20) \times (38.13+38.06) / 2$ $(0.00--2.10) \times (38.06+38.13) / 2$ $(1.90-0.00) \times (38.01+38.06) / 2$ $(-6.10-1.90) \times (37.88+37.88) / 2$	72.27 80.00 80.00 72.27 -303.04	1.50	
TR04-3 6875.00	CL2	$(-7.00--8.47) \times (38.43+38.47) / 2$ $(-8.47--7.00) \times (37.88+37.88) / 2$	56.52 -55.68	0.84	
TR04-3 6875.00	CL3	$(4.27-2.80) \times (38.48+38.43) / 2$ $(2.80-4.27) \times (37.88+37.88) / 2$	56.53 -55.68	0.85	
TR04-4 6900.00	CL1	$(-4.20--6.10) \times (38.26+38.20) / 2$ $(-2.10--4.20) \times (38.32+38.26) / 2$ $(0.00--2.10) \times (38.26+38.32) / 2$ $(1.90-0.00) \times (38.20+38.26) / 2$ $(-6.10-1.90) \times (38.08+38.08) / 2$	72.64 80.41 80.41 72.64 -304.64	1.46	
TR04-4 6900.00	CL2	$(-7.00--8.47) \times (38.62+38.67) / 2$ $(-8.47--7.00) \times (38.08+38.08) / 2$	56.81 -55.98	0.83	
TR04-4 6900.00	CL3	$(4.27-2.80) \times (38.68+38.63) / 2$ $(2.80-4.27) \times (38.08+38.08) / 2$	56.82 -55.98	0.84	
TR04-5 6920.74	CL1	$(-4.20--6.10) \times (38.43+38.37) / 2$ $(-2.10--4.20) \times (38.49+38.43) / 2$ $(0.00--2.10) \times (38.43+38.49) / 2$ $(1.90-0.00) \times (38.37+38.43) / 2$ $(-6.10-1.90) \times (38.24+38.24) / 2$	72.96 80.77 80.77 72.96 -305.92	1.54	
TR04-5 6920.74	CL2	$(-7.00--8.47) \times (38.79+38.83) / 2$ $(-8.47--7.00) \times (38.24+38.24) / 2$	57.05 -56.21	0.84	
TR04-5 6920.74	CL3	$(4.27-2.80) \times (38.84+38.80) / 2$ $(2.80-4.27) \times (38.24+38.24) / 2$	57.07 -56.21	0.86	
TR04-6 6925.00	CL1	$(-4.20--6.10) \times (38.46+38.40) / 2$ $(-2.10--4.20) \times (38.52+38.46) / 2$ $(0.00--2.10) \times (38.46+38.52) / 2$ $(1.90-0.00) \times (38.40+38.46) / 2$ $(-6.10-1.90) \times (38.27+38.27) / 2$	73.02 80.83 80.83 73.02 -306.16	1.54	
TR04-6 6925.00	CL2	$(-7.00--8.47) \times (38.82+38.87) / 2$ $(-8.47--7.00) \times (38.27+38.27) / 2$	57.10 -56.26	0.84	
TR04-6 6925.00	CL3	$(4.27-2.80) \times (38.87+38.83) / 2$ $(2.80-4.27) \times (38.27+38.27) / 2$	57.11 -56.26	0.85	
TR04-7 6950.00	CL1	$(-4.20--6.10) \times (38.66+38.60) / 2$ $(-2.10--4.20) \times (38.72+38.66) / 2$ $(0.00--2.10) \times (38.66+38.72) / 2$ $(1.90-0.00) \times (38.60+38.66) / 2$ $(-6.10-1.90) \times (38.47+38.47) / 2$	73.40 81.25 81.25 73.40 -307.76	1.54	
TR04-7 6950.00	CL2	$(-7.00--8.47) \times (39.02+39.06) / 2$ $(-8.47--7.00) \times (38.47+38.47) / 2$	57.39 -56.55	0.84	
TR04-7 6950.00	CL3	$(4.27-2.80) \times (39.07+39.03) / 2$ $(2.80-4.27) \times (38.47+38.47) / 2$	57.40 -56.55	0.85	
TR04-8 6975.00	CL1	$(-4.20--6.10) \times (38.85+38.80) / 2$ $(-2.10--4.20) \times (38.92+38.85) / 2$ $(0.00--2.10) \times (38.85+38.92) / 2$ $(1.90-0.00) \times (38.80+38.85) / 2$ $(-6.10-1.90) \times (38.67+38.67) / 2$	73.77 81.66 81.66 73.77 -309.36	1.50	
TR04-8 6975.00	CL2	$(-7.00--8.47) \times (39.22+39.26) / 2$ $(-8.47--7.00) \times (38.67+38.67) / 2$	57.68 -56.84	0.84	
TR04-8 6975.00	CL3	$(4.27-2.80) \times (39.27+39.23) / 2$ $(2.80-4.27) \times (38.67+38.67) / 2$	57.70 -56.84	0.86	
TR04-9 7000.00	CL1	$(-4.20--6.10) \times (39.05+39.00) / 2$ $(-2.10--4.20) \times (39.12+39.05) / 2$ $(0.00--2.10) \times (39.05+39.12) / 2$ $(1.90-0.00) \times (39.00+39.05) / 2$ $(-6.10-1.90) \times (38.87+38.87) / 2$	74.15 82.08 82.08 74.15 -310.96	1.50	
TR04-9 7000.00	CL2	$(-7.00--8.47) \times (39.42+39.46) / 2$ $(-8.47--7.00) \times (38.87+38.87) / 2$	57.98 -57.14	0.84	
TR04-9	CL3	$(4.27-2.80) \times (39.47+39.42) / 2$	57.98		
A RIPORTARE mq			57.98		

		CALCOLO DELLE AREE	Foglio n. 5		
CLS Magro					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			57.98		
7000.00		$(2.80-4.27) \times (38.87+38.87) / 2$	-57.14		
TR04-10 7025.00	CL1	$(-4.20--6.10) \times (39.25+39.19) / 2$ $(-2.10--4.20) \times (39.31+39.25) / 2$ $(0.00--2.10) \times (39.25+39.31) / 2$ $(1.90-0.00) \times (39.19+39.25) / 2$ $(-6.10-1.90) \times (39.06+39.06) / 2$	74.52 82.49 82.49 74.52 -312.48	0.84	
TR04-10 7025.00	CL2	$(-7.00--8.47) \times (39.61+39.65) / 2$ $(-8.47--7.00) \times (39.06+39.06) / 2$	58.26 -57.42	1.54	
TR04-10 7025.00	CL3	$(4.27-2.80) \times (39.66+39.62) / 2$ $(2.80-4.27) \times (39.06+39.06) / 2$	58.27 -57.42	0.84	
TR04-11 7050.00	CL1	$(-4.20--6.10) \times (39.41+39.35) / 2$ $(-2.10--4.20) \times (39.47+39.41) / 2$ $(0.00--2.10) \times (39.41+39.47) / 2$ $(1.90-0.00) \times (39.35+39.41) / 2$ $(-6.10-1.90) \times (39.23+39.23) / 2$	74.82 82.82 82.82 74.82 -313.84	0.85	
TR04-11 7050.00	CL2	$(-7.00--8.47) \times (39.77+39.82) / 2$ $(-8.47--7.00) \times (39.23+39.23) / 2$	58.50 -57.67	1.44	
TR04-11 7050.00	CL3	$(4.27-2.80) \times (39.83+39.78) / 2$ $(2.80-4.27) \times (39.23+39.23) / 2$	58.51 -57.67	0.83	
TR04-12 7074.53	CL1	$(-7.00--8.47) \times (39.91+39.95) / 2$ $(-8.47--7.00) \times (39.36+39.36) / 2$	58.70 -57.86	0.84	
TR04-12 7074.53	CL2	$(4.27-2.80) \times (39.96+39.91) / 2$ $(2.80-4.27) \times (39.36+39.36) / 2$	58.70 -57.86	0.84	
TR04-12 7074.53	CL3	$(-4.20--6.10) \times (39.54+39.49) / 2$ $(-2.10--4.20) \times (39.61+39.54) / 2$ $(0.00--2.10) \times (39.54+39.61) / 2$ $(1.90-0.00) \times (39.49+39.54) / 2$ $(-6.10-1.90) \times (39.36+39.36) / 2$	75.08 83.11 83.11 75.08 -314.88	0.84 1.50	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 6
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-2 6850.00	MS1	$(-12.82--14.32) \times (44.28+44.30) / 2$ $(-14.32--12.82) \times (44.10+44.08) / 2$	66.44 -66.14	0.30	
TR04-3 6875.00	MS1	$(-12.81--14.31) \times (44.17+44.18) / 2$ $(-14.31--12.81) \times (43.98+43.97) / 2$	66.26 -65.96	0.30	
TR04-4 6900.00	MS1	$(-12.81--14.31) \times (44.06+44.07) / 2$ $(-14.31--12.81) \times (43.87+43.86) / 2$	66.10 -65.80	0.30	
TR04-5 6920.74	MS1	$(-12.81--14.31) \times (43.96+43.98) / 2$ $(-14.31--12.81) \times (43.78+43.76) / 2$	65.95 -65.66	0.29	
TR04-6 6925.00	MS1	$(-12.82--14.32) \times (43.94+43.96) / 2$ $(-14.32--12.82) \times (43.76+43.74) / 2$	65.93 -65.62	0.31	
TR04-7 6950.00	MS1	$(-12.91--14.41) \times (43.83+43.84) / 2$ $(-14.41--12.91) \times (43.64+43.63) / 2$	65.75 -65.45	0.30	
TR04-7 6950.00	MS2	$(10.21-8.71) \times (43.80+43.78) / 2$ $(8.71-10.21) \times (43.58+43.60) / 2$	65.69 -65.39	0.30	
TR04-8 6975.00	MS1	$(-12.91--14.41) \times (43.72+43.73) / 2$ $(-14.41--12.91) \times (43.53+43.52) / 2$	65.59 -65.29	0.30	
TR04-8 6975.00	MS2	$(10.21-8.71) \times (43.70+43.68) / 2$ $(8.71-10.21) \times (43.48+43.50) / 2$	65.53 -65.23	0.30	
TR04-9 7000.00	MS1	$(-12.91--14.41) \times (43.60+43.62) / 2$ $(-14.41--12.91) \times (43.42+43.40) / 2$	65.41 -65.11	0.30	
TR04-9 7000.00	MS2	$(10.21-8.71) \times (43.60+43.58) / 2$ $(8.71-10.21) \times (43.38+43.40) / 2$	65.39 -65.09	0.30	
TR04-10 7025.00	MS1	$(-12.91--14.41) \times (43.49+43.51) / 2$ $(-14.41--12.91) \times (43.31+43.29) / 2$	65.25 -64.95	0.30	
TR04-10 7025.00	MS2	$(10.21-8.71) \times (43.50+43.48) / 2$ $(8.71-10.21) \times (43.28+43.30) / 2$	65.23 -64.94	0.29	
TR04-11 7050.00	MS1	$(10.21-8.71) \times (43.63+43.62) / 2$ $(8.71-10.21) \times (43.42+43.43) / 2$	65.44 -65.14	0.30	
TR04-11 7050.00	MS2	$(-12.91--14.41) \times (43.49+43.51) / 2$ $(-14.41--12.91) \times (43.31+43.29) / 2$	65.25 -64.95	0.30	
TR04-12 7074.53	MS2	$(-12.91--14.41) \times (42.96+42.98) / 2$ $(-14.41--12.91) \times (42.78+42.76) / 2$	64.45 -64.16	0.29	
TR04-12 7074.53	MS1	$(10.21-8.71) \times (43.14+43.13) / 2$ $(8.71-10.21) \times (42.93+42.94) / 2$	64.70 -64.40	0.30	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 7		
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-4 6900.00	RI1	$(-10.74-10.79) \times (44.05+44.01) / 2$ $(-10.02-10.74) \times (44.05+44.05) / 2$ $(-10.79-10.02) \times (44.01+43.99) / 2$	2.20 31.72 -33.88		
TR04-5 6920.74	RI1	$(-10.74-10.76) \times (43.96+43.94) / 2$ $(-10.03-10.74) \times (43.96+43.96) / 2$ $(-10.76-10.03) \times (43.94+43.94) / 2$	0.88 31.21 -32.08	0.04	
TR04-7 6950.00	RI1	$(-10.84-10.91) \times (43.83+43.75) / 2$ $(-9.76-10.84) \times (43.83+43.83) / 2$ $(-9.77-9.76) \times (43.77+43.83) / 2$ $(-10.91-9.77) \times (43.75+43.77) / 2$	3.07 47.34 -0.44 -49.89	0.01	
TR04-10 7025.00	RI1	$(-12.91-13.52) \times (43.29+43.30) / 2$ $(-12.56-12.91) \times (43.14+43.49) / 2$ $(-13.44-12.56) \times (43.21+43.14) / 2$ $(-13.52-13.44) \times (43.30+43.21) / 2$	26.41 15.16 -37.99 -3.46	0.08	
TR04-11 7050.00	RI1	$(5.66-5.69) \times (43.61+43.27) / 2$ $(6.17-5.66) \times (43.61+43.61) / 2$ $(5.69-6.17) \times (43.27+43.61) / 2$	-1.30 22.24 -20.85	0.12 0.09	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 8
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	RM1	(-20.75--23.61)x(44.42+44.41)/2 (-15.10--20.75)x(43.04+43.04)/2 (-16.60--15.10)x(39.74+39.74)/2 (-23.61--16.60)x(44.41+39.74)/2	127.03 243.18 -59.61 -294.95		
TR04-1 6842.53	RM2	(36.60-26.60)x(43.04+39.74)/2 (39.85-36.60)x(43.04+43.04)/2 (34.90-39.85)x(39.74+43.04)/2 (26.60-34.90)x(39.74+39.74)/2	413.90 139.88 -204.88 -329.84	15.65	
TR04-2 6850.00	RM1	(-16.58--19.59)x(44.45+44.45)/2 (-14.55--16.58)x(44.45+44.45)/2 (-14.32--14.55)x(44.30+44.45)/2 (-12.82--14.32)x(44.08+44.10)/2 (-12.11--12.82)x(43.58+44.28)/2 (-11.45--12.11)x(43.58+43.58)/2 (-10.75--11.45)x(44.28+43.58)/2 (-10.03--10.75)x(44.28+44.28)/2 (-11.03--10.03)x(41.74+41.74)/2 (-12.53--11.03)x(39.74+39.74)/2 (-19.59--12.53)x(44.45+39.74)/2	133.79 90.23 10.21 66.14 31.19 28.76 30.75 31.88 -41.74 -59.61 -297.19	19.06	
TR04-3 6875.00	RM1	(-16.58--20.22)x(44.68+44.87)/2 (-15.01--16.58)x(44.65+44.68)/2 (-14.31--15.01)x(44.18+44.65)/2 (-12.81--14.31)x(43.97+43.98)/2 (-12.11--12.81)x(43.47+44.17)/2 (-11.44--12.11)x(43.47+43.47)/2 (-10.74--11.44)x(44.17+43.47)/2 (-10.03--10.74)x(44.17+44.17)/2 (-11.03--10.03)x(41.74+41.74)/2 (-12.53--11.03)x(39.74+39.74)/2 (-20.22--12.53)x(44.87+39.74)/2	162.98 70.12 31.09 65.96 30.67 29.12 30.67 31.36 -41.74 -59.61 -325.33	24.41	
TR04-4 6900.00	RM1	(-14.32--19.12)x(44.06+44.14)/2 (-14.31--14.32)x(44.07+44.06)/2 (-12.81--14.31)x(43.86+43.87)/2 (-12.11--12.81)x(43.35+44.06)/2 (-11.44--12.11)x(43.35+43.35)/2 (-10.79--11.44)x(44.01+43.35)/2 (-10.02--10.79)x(43.99+44.01)/2 (-11.02--10.02)x(41.74+41.74)/2 (-12.52--11.02)x(39.74+39.74)/2 (-19.12--12.52)x(44.14+39.74)/2	211.68 0.44 65.80 30.59 29.04 28.39 33.88 -41.74 -59.61 -276.80	25.29	
TR04-5 6920.74	RM1	(-15.51--18.90)x(43.94+43.99)/2 (-14.36--15.51)x(43.94+43.94)/2 (-14.31--14.36)x(43.98+43.94)/2 (-12.81--14.31)x(43.76+43.78)/2 (-12.11--12.81)x(43.26+43.96)/2 (-11.44--12.11)x(43.26+43.26)/2 (-10.76--11.44)x(43.94+43.26)/2 (-10.03--10.76)x(43.94+43.94)/2 (-11.03--10.03)x(41.74+41.74)/2 (-12.53--11.03)x(39.74+39.74)/2 (-18.90--12.53)x(43.99+39.74)/2	149.04 50.53 2.20 65.66 30.53 28.98 29.65 32.08 -41.74 -59.61 -266.68	21.67	
TR04-6 6925.00	RM1	(-15.96--18.87)x(43.97+43.97)/2 (-14.32--15.96)x(43.96+43.97)/2 (-12.82--14.32)x(43.74+43.76)/2 (-12.11--12.82)x(43.24+43.94)/2 (-11.45--12.11)x(43.24+43.24)/2 (-10.75--11.45)x(43.94+43.24)/2 (-10.03--10.75)x(43.94+43.94)/2 (-11.03--10.03)x(41.74+41.74)/2 (-12.53--11.03)x(39.74+39.74)/2 (-18.87--12.53)x(43.97+39.74)/2	127.95 72.10 65.62 30.95 28.54 30.51 31.64 -41.74 -59.61 -265.36	20.64	
TR04-7 6950.00	RM2	(-18.54--20.06)x(43.81+43.83)/2 (-14.55--18.54)x(43.75+43.81)/2 (-14.41--14.55)x(43.75+43.75)/2 (-13.52--14.41)x(43.64+43.64)/2 (-12.91--13.52)x(43.63+43.64)/2 (-12.20--12.91)x(43.13+43.83)/2 (-11.54--12.20)x(43.13+43.13)/2 (-10.91--11.54)x(43.75+43.13)/2 (-9.77--10.91)x(43.77+43.75)/2 (-10.30--9.77)x(38.47+43.77)/2 (-12.17--10.30)x(38.47+38.47)/2 (-15.42--12.17)x(40.74+40.74)/2 (-20.06--15.42)x(43.83+40.74)/2	66.61 174.68 6.13 38.84 26.62 30.87 28.47 27.37 49.89 -21.79 -71.94 -132.41 -196.20	20.60	
TR04-7 6950.00	RM1	(6.64-5.57)x(43.78+43.78)/2 (7.34-6.64)x(43.08+43.78)/2 (8.00-7.34)x(43.08+43.08)/2 (8.71-8.00)x(43.78+43.08)/2 (10.21-8.71)x(43.60+43.58)/2 (10.51-10.21)x(44.00+43.80)/2 (16.20-10.51)x(44.07+44.00)/2 (11.22-16.20)x(40.74+44.07)/2 (7.97-11.22)x(40.74+40.74)/2 (6.10-7.97)x(38.47+38.47)/2 (5.57-6.10)x(43.78+38.47)/2	46.84 30.40 28.43 30.84 65.39 13.17 250.56 -211.18 -132.41 -71.94 -21.80	27.14	
TR04-8 6975.00	RM2	(-18.54--20.18)x(43.83+43.86)/2 (-14.48--18.54)x(43.78+43.83)/2 (-14.41--14.48)x(43.73+43.78)/2 (-13.52--14.41)x(43.52+43.53)/2 (-12.91--13.52)x(43.52+43.52)/2 (-12.20--12.91)x(43.01+43.72)/2 (-11.54--12.20)x(43.01+43.01)/2 (-10.84--11.54)x(43.71+43.01)/2 (-9.79--10.84)x(43.71+43.71)/2 (-10.30--9.79)x(38.67+43.71)/2 (-12.17--10.30)x(38.67+38.67)/2 (-15.51--12.17)x(40.74+40.74)/2	71.91 177.85 3.06 38.74 26.55 30.79 28.39 30.35 45.90 -21.01 -72.31 -136.07	28.30	
A RIPORTARE mq			224.15		

		CALCOLO DELLE AREE			Foglio n. 9
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
RIPORTO mq			224.15		
TR04-8 6975.00	RM1	(-20.18--15.51)x(43.86+40.74)/2 (6.64-5.60)x(43.68+43.68)/2 (7.34-6.64)x(42.98+43.68)/2 (8.00-7.34)x(42.98+42.98)/2 (8.71-8.00)x(43.68+42.98)/2 (10.21-8.71)x(43.50+43.48)/2 (10.54-10.21)x(43.92+43.70)/2 (11.74-10.54)x(43.93+43.92)/2 (13.14-11.74)x(43.95+43.93)/2 (16.00-13.14)x(43.99+43.95)/2 (11.13-16.00)x(40.74+43.99)/2 (7.97-11.13)x(40.74+40.74)/2 (6.10-7.97)x(38.67+38.67)/2 (5.60-6.10)x(43.68+38.67)/2	-197.54 45.43 30.33 28.37 30.76 65.23 14.46 52.71 61.52 125.75 -206.32 -128.74 -72.31 -20.59	26.61	
TR04-9 7000.00	RM2	(-18.54--20.27)x(43.92+43.95)/2 (-14.75--18.54)x(43.85+43.92)/2 (-14.41--14.75)x(43.62+43.85)/2 (-13.52--14.41)x(43.41+43.42)/2 (-12.91--13.52)x(43.40+43.41)/2 (-12.20--12.91)x(42.90+43.60)/2 (-11.54--12.20)x(42.90+42.90)/2 (-10.84--11.54)x(43.60+42.90)/2 (-9.82--10.84)x(43.60+43.60)/2 (-10.30--9.82)x(38.87+43.60)/2 (-12.17--10.30)x(38.86+38.87)/2 (-15.46--12.17)x(40.74+40.74)/2 (-20.27--15.46)x(43.95+40.74)/2	76.01 166.32 14.87 38.64 26.48 30.71 28.31 30.27 44.47 -19.79 -72.68 -134.03 -203.68	26.60	
TR04-9 7000.00	RM1	(6.64-5.63)x(43.58+43.58)/2 (7.34-6.64)x(42.88+43.58)/2 (8.00-7.34)x(42.88+42.88)/2 (8.71-8.00)x(43.58+42.88)/2 (10.21-8.71)x(43.40+43.38)/2 (10.48-10.21)x(43.77+43.60)/2 (15.84-10.48)x(43.84+43.77)/2 (11.18-15.84)x(40.74+43.84)/2 (7.97-11.18)x(40.74+40.74)/2 (6.10-7.97)x(38.86+38.86)/2 (5.63-6.10)x(43.58+38.86)/2	44.02 30.26 28.30 30.69 65.09 11.79 234.79 -197.07 -130.78 -72.67 -19.37	25.90	
TR04-10 7025.00	RM2	(-16.40--24.18)x(43.97+43.76)/2 (-15.14--16.40)x(43.99+43.97)/2 (-14.41--15.14)x(43.51+43.99)/2 (-13.52--14.41)x(43.30+43.31)/2 (-13.44--13.52)x(43.21+43.30)/2 (-12.56--13.44)x(43.14+43.21)/2 (-12.20--12.56)x(42.79+43.14)/2 (-11.54--12.20)x(42.79+42.79)/2 (-10.84--11.54)x(43.49+42.79)/2 (-9.86--10.84)x(43.49+43.49)/2 (-10.30--9.86)x(39.06+43.49)/2 (-12.17--10.30)x(39.06+39.06)/2 (-19.65--12.17)x(40.74+40.74)/2 (-24.18--19.65)x(43.76+40.74)/2	341.27 55.41 31.94 38.54 3.46 37.99 15.47 28.24 30.20 42.62 -18.16 -73.04 -304.74 -191.39	25.05	
TR04-10 7025.00	RM1	(6.64-5.66)x(43.48+43.48)/2 (7.34-6.64)x(42.78+43.48)/2 (8.00-7.34)x(42.78+42.78)/2 (8.71-8.00)x(43.48+42.78)/2 (10.21-8.71)x(43.30+43.28)/2 (10.58-10.21)x(43.75+43.50)/2 (18.03-10.58)x(43.82+43.75)/2 (23.27-18.03)x(43.88+43.82)/2 (32.32-23.27)x(43.99+43.88)/2 (27.45-32.32)x(40.74+43.99)/2 (7.97-27.45)x(40.74+40.74)/2 (6.10-7.97)x(39.06+39.06)/2 (5.66-6.10)x(43.48+39.06)/2	42.61 30.19 28.23 30.62 64.94 16.14 326.20 229.77 397.61 -206.32 -793.62 -73.04 -18.16	37.81	
TR04-11 7050.00	RM2	(-18.54--19.22)x(43.34+43.33)/2 (-14.53--18.54)x(43.43+43.34)/2 (-14.41--14.53)x(43.51+43.43)/2 (-13.52--14.41)x(43.30+43.31)/2 (-12.91--13.52)x(43.29+43.30)/2 (-12.20--12.91)x(42.79+43.49)/2 (-11.54--12.20)x(42.79+42.79)/2 (-10.84--11.54)x(43.49+42.79)/2 (-9.87--10.84)x(43.49+43.49)/2 (-10.30--9.87)x(39.23+43.49)/2 (-12.18--10.30)x(39.22+39.23)/2 (-12.17--12.18)x(40.74+39.22)/2 (-15.33--12.17)x(40.74+40.74)/2 (-19.22--15.33)x(43.33+40.74)/2	29.47 173.97 5.22 38.54 26.41 30.63 28.24 30.20 42.19 -17.78 -73.74 0.40 -128.74 -163.52	75.17	
TR04-11 7050.00	RM1	(6.17-5.69)x(43.61+43.27)/2 (6.64-6.17)x(43.61+43.61)/2 (7.34-6.64)x(42.91+43.61)/2 (8.00-7.34)x(42.91+42.91)/2 (8.71-8.00)x(43.62+42.91)/2 (10.21-8.71)x(43.43+43.42)/2 (10.31-10.21)x(43.71+43.63)/2 (15.72-10.31)x(43.76+43.71)/2 (11.20-15.72)x(40.74+43.76)/2 (7.97-11.20)x(40.74+40.74)/2 (6.10-7.97)x(39.22+39.22)/2 (5.69-6.10)x(43.27+39.22)/2	20.85 20.50 30.28 28.32 30.72 65.14 4.37 236.61 -190.97 -131.59 -73.34 -16.91	21.49	
TR04-12 7074.53	RM2	(-14.52--18.73)x(43.05+43.02)/2 (-14.41--14.52)x(42.98+43.05)/2 (-12.91--14.41)x(42.76+42.78)/2 (-12.20--12.91)x(42.26+42.96)/2 (-11.54--12.20)x(42.26+42.26)/2	181.18 4.73 64.16 30.25 27.89	23.98	
A RIPORTARE mq			308.21		

		CALCOLO DELLE AREE	Foglio n. 10		
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
		RIPORTO mq	308.21		
		(-10.84--11.54)x(42.96+42.26)/2	29.83		
		(-9.70--10.84)x(42.96+42.96)/2	48.97		
		(-10.06--9.70)x(39.36+42.96)/2	-14.82		
		(-12.18--10.06)x(39.35+39.36)/2	-83.43		
		(-15.32--12.18)x(40.74+40.74)/2	-127.92		
		(-18.73--15.32)x(43.02+40.74)/2	-142.81		
TR04-12	RM1	(6.64-5.49)x(43.13+43.13)/2	49.60	18.03	
7074.53		(7.34-6.64)x(42.43+43.13)/2	29.95		
		(8.00-7.34)x(42.43+42.43)/2	28.00		
		(8.71-8.00)x(43.13+42.43)/2	30.37		
		(10.21-8.71)x(42.94+42.93)/2	64.40		
		(10.49-10.21)x(43.33+43.14)/2	12.11		
		(14.72-10.49)x(43.41+43.33)/2	183.46		
		(15.24-14.72)x(43.42+43.41)/2	22.58		
		(11.22-15.24)x(40.74+43.42)/2	-169.16		
		(7.96-11.22)x(40.74+40.74)/2	-132.81		
		(5.86-7.96)x(39.35+39.35)/2	-82.63		
		(5.49-5.86)x(43.13+39.35)/2	-15.26	20.61	
Il Direttore dei Lavori		L'Impresa			

SCAVO FASE 2		CALCOLO DELLE AREE		Foglio n. 11	
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	ST1	(36.40--18.10)x(40.74+40.74)/2 (34.90-36.40)x(39.74+40.74)/2 (-16.60-34.90)x(39.74+39.74)/2 (-18.10--16.60)x(40.74+39.74)/2	2220.33 -60.36 -2046.61 -60.36	53.00	
TR04-2 6850.00	ST1	(9.81--14.03)x(40.74+40.74)/2 (8.31-9.81)x(39.74+40.74)/2 (-12.53-8.31)x(39.74+39.74)/2 (-14.03--12.53)x(40.74+39.74)/2	971.24 -60.36 -828.18 -60.36	22.34	
TR04-3 6875.00	ST1	(9.81--14.03)x(40.74+40.74)/2 (8.31-9.81)x(39.74+40.74)/2 (-12.53-8.31)x(39.74+39.74)/2 (-14.03--12.53)x(40.74+39.74)/2	971.24 -60.36 -828.18 -60.36	22.34	
TR04-4 6900.00	ST1	(9.82--14.02)x(40.74+40.74)/2 (8.32-9.82)x(39.74+40.74)/2 (-12.52-8.32)x(39.74+39.74)/2 (-14.02--12.52)x(40.74+39.74)/2	971.24 -60.36 -828.18 -60.36	22.34	
TR04-5 6920.74	ST1	(9.81--14.03)x(40.74+40.74)/2 (8.31-9.81)x(39.74+40.74)/2 (-12.53-8.31)x(39.74+39.74)/2 (-14.03--12.53)x(40.74+39.74)/2	971.24 -60.36 -828.18 -60.36	22.34	
TR04-6 6925.00	ST1	(9.81--14.03)x(40.74+40.74)/2 (8.31-9.81)x(39.74+40.74)/2 (-12.53-8.31)x(39.74+39.74)/2 (-14.03--12.53)x(40.74+39.74)/2	971.24 -60.36 -828.18 -60.36	22.34	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 12		
SCAVO FASE 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	SV1	(-20.74--23.61)x(44.42+44.41)/2 (-17.35--20.74)x(44.42+44.42)/2 (-10.27--17.35)x(44.44+44.42)/2 (-1.47--10.27)x(44.42+44.44)/2 (3.69--1.47)x(44.46+44.42)/2 (8.41-3.69)x(44.48+44.46)/2 (17.07-8.41)x(44.45+44.48)/2 (23.26-17.07)x(44.44+44.45)/2 (30.01-23.26)x(44.45+44.44)/2 (38.03-30.01)x(44.70+44.45)/2 (38.22-38.03)x(44.55+44.70)/2 (38.81-38.22)x(44.05+44.55)/2 (39.67-38.81)x(44.02+44.05)/2 (41.23-39.67)x(43.96+44.02)/2 (36.40-41.23)x(40.74+43.96)/2 (-18.10-36.40)x(40.74+40.74)/2 (-23.61--18.10)x(44.41+40.74)/2	127.47 150.58 314.56 390.98 229.31 209.90 385.07 275.11 300.00 357.49 8.48 26.14 37.87 68.62 -204.55 -2220.33 -234.59		
TR04-2 6850.00	SV1	(-15.13--19.59)x(44.45+44.45)/2 (-14.85--15.13)x(44.45+44.45)/2 (2.38--14.85)x(44.42+44.45)/2 (2.87--2.38)x(44.42+44.42)/2 (15.29--2.87)x(44.48+44.42)/2 (15.42--15.29)x(44.48+44.48)/2 (9.81--15.42)x(40.74+44.48)/2 (-14.03--9.81)x(40.74+40.74)/2 (-19.59--14.03)x(44.45+40.74)/2	198.25 12.45 765.62 21.77 552.07 5.78 -239.04 -971.24 -236.83	222.11	
TR04-3 6875.00	SV1	(-16.58--20.22)x(44.68+44.87)/2 (-10.97--16.58)x(44.57+44.68)/2 (-4.79--10.97)x(44.48+44.57)/2 (0.82--4.79)x(44.16+44.48)/2 (13.68--0.82)x(44.26+44.16)/2 (15.11--13.68)x(44.27+44.26)/2 (9.81--15.11)x(40.74+44.27)/2 (-14.03--9.81)x(40.74+40.74)/2 (-20.22--14.03)x(44.87+40.74)/2	162.98 250.35 275.16 248.64 568.54 63.30 -225.28 -971.24 -264.96		
TR04-4 6900.00	SV1	(-17.53--19.12)x(44.11+44.14)/2 (-9.61--17.53)x(43.99+44.11)/2 (-4.84--9.61)x(44.05+43.99)/2 (0.41--4.84)x(44.09+44.05)/2 (9.78--0.41)x(44.16+44.09)/2 (15.01--9.78)x(44.20+44.16)/2 (9.82--15.01)x(40.74+44.20)/2 (-14.02--9.82)x(40.74+40.74)/2 (-19.12--14.02)x(44.14+40.74)/2	70.16 348.88 209.98 231.37 413.45 231.06 -220.42 -971.24 -216.44	107.49	
TR04-5 6920.74	SV1	(-15.51--18.90)x(43.94+43.99)/2 (-5.77--15.51)x(43.94+43.94)/2 (-3.42--5.77)x(43.97+43.94)/2 (1.20--3.42)x(44.04+43.97)/2 (14.90--1.20)x(44.13+44.04)/2 (9.81--14.90)x(40.74+44.13)/2 (-14.03--9.81)x(40.74+40.74)/2 (-18.90--14.03)x(43.99+40.74)/2	149.04 427.98 103.29 203.30 603.96 -215.99 -971.24 -206.32		
TR04-6 6925.00	SV1	(-15.96--18.87)x(43.97+43.97)/2 (-4.73--15.96)x(43.94+43.97)/2 (-4.00--4.73)x(43.95+43.94)/2 (-2.63--4.00)x(43.97+43.95)/2 (1.75--2.63)x(44.04+43.97)/2 (8.81--1.75)x(44.08+44.04)/2 (14.87--8.81)x(44.12+44.08)/2 (9.81--14.87)x(40.74+44.12)/2 (-14.03--9.81)x(40.74+40.74)/2 (-18.87--14.03)x(43.97+40.74)/2	127.95 493.61 32.08 60.23 192.74 311.06 267.25 -214.70 -971.24 -205.00	94.02	
TR04-7 6950.00	SV1	(-17.77--20.06)x(43.79+43.83)/2 (-13.01--17.77)x(43.73+43.79)/2 (-2.65--13.01)x(43.85+43.73)/2 (2.51--2.65)x(43.92+43.85)/2 (6.18--2.51)x(43.95+43.92)/2 (16.20--6.18)x(44.07+43.95)/2 (11.22--16.20)x(40.74+44.07)/2 (-15.42--11.22)x(40.74+40.74)/2 (-20.06--15.42)x(43.83+40.74)/2	100.32 208.30 453.66 226.45 161.24 440.98 -211.18 -1085.31 -196.20		
TR04-8 6975.00	SV1	(-18.54--20.18)x(43.83+43.86)/2 (-15.31--18.54)x(43.78+43.83)/2 (-2.63--15.31)x(43.76+43.78)/2 (-2.51--2.63)x(43.77+43.76)/2 (-1.38--2.51)x(43.78+43.77)/2 (11.74--1.38)x(43.93+43.78)/2 (13.14--11.74)x(43.95+43.93)/2 (16.00--13.14)x(43.99+43.95)/2 (11.13--16.00)x(40.74+43.99)/2 (-15.51--11.13)x(40.74+40.74)/2 (-20.18--15.51)x(43.86+40.74)/2	71.91 141.49 555.00 5.25 49.47 575.38 61.52 125.75 -206.32 -1085.31 -197.54	98.26	
TR04-9 7000.00	SV1	(-6.69--20.27)x(43.71+43.95)/2 (-2.27--6.69)x(43.63+43.71)/2 (-1.18--2.27)x(43.63+43.63)/2 (15.84--1.18)x(43.84+43.63)/2 (11.18--15.84)x(40.74+43.84)/2 (-15.46--11.18)x(40.74+40.74)/2 (-20.27--15.46)x(43.95+40.74)/2	595.21 193.02 47.56 744.37 -197.07 -1085.31 -203.68	96.60	
TR04-10 7025.00	SV1	(-16.40--24.18)x(43.97+43.76)/2 (-14.80--16.40)x(44.00+43.97)/2 (-14.24--14.80)x(44.01+44.00)/2 (-13.60--14.24)x(43.37+44.01)/2 (-13.44--13.60)x(43.21+43.37)/2 (-12.55--13.44)x(43.14+43.21)/2 (-12.25--12.55)x(43.12+43.14)/2 (-11.39--12.25)x(43.73+43.12)/2	341.27 70.38 24.64 27.96 6.93 38.43 12.94 37.35	94.10	
A RIPORTARE mq			559.90		

		CALCOLO DELLE AREE	Foglio n. 13				
SCAVO FASE 1							
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
RIPORTO mq			559.90				
TR04-11 7050.00	SV1	$(-11.01--11.39) \times (44.01+43.73) / 2$	16.67	158.57			
		$(-6.76--11.01) \times (43.82+44.01) / 2$	186.64				
		$(-1.99--6.76) \times (43.72+43.82) / 2$	208.78				
		$(8.21--1.99) \times (43.72+43.72) / 2$	445.94				
		$(18.03--8.21) \times (43.82+43.72) / 2$	429.82				
		$(23.27--18.03) \times (43.88+43.82) / 2$	229.77				
		$(32.32--23.27) \times (43.99+43.88) / 2$	397.61				
		$(27.45--32.32) \times (40.74+43.99) / 2$	-206.32				
		$(-19.65--27.45) \times (40.74+40.74) / 2$	-1918.85				
		$(-24.18--19.65) \times (43.76+40.74) / 2$	-191.39				
		$(-19.07--19.22) \times (43.33+43.33) / 2$	6.50				
		$(-11.44--19.07) \times (43.49+43.33) / 2$	331.22				
		$(-8.38--11.44) \times (43.52+43.49) / 2$	133.13				
		$(2.99--8.38) \times (43.67+43.52) / 2$	495.68				
		$(3.11--2.99) \times (43.54+43.67) / 2$	5.23				
		$(3.80--3.11) \times (42.87+43.54) / 2$	29.81				
		$(3.96--3.80) \times (42.86+42.87) / 2$	6.86				
$(5.00--3.96) \times (42.78+42.86) / 2$	44.53						
$(5.10--5.00) \times (42.85+42.78) / 2$	4.28						
$(6.25--5.10) \times (43.67+42.85) / 2$	49.75						
$(6.50--6.25) \times (43.67+43.67) / 2$	10.92						
$(6.87--6.50) \times (43.67+43.67) / 2$	16.16						
$(15.72--6.87) \times (43.76+43.67) / 2$	386.88						
$(11.20--15.72) \times (40.74+43.76) / 2$	-190.97						
$(-15.33--11.20) \times (40.74+40.74) / 2$	-1080.83						
$(-19.22--15.33) \times (43.33+40.74) / 2$	-163.52						
TR04-12 7074.53	SV1	$(2.91--18.73) \times (43.21+43.02) / 2$	933.01	85.63			
		$(5.28--2.91) \times (43.27+43.21) / 2$	102.48				
		$(6.35--5.28) \times (43.25+43.27) / 2$	46.29				
		$(14.72--6.35) \times (43.41+43.25) / 2$	362.67				
		$(15.24--14.72) \times (43.42+43.41) / 2$	22.58				
		$(11.22--15.24) \times (40.74+43.42) / 2$	-169.16				
		$(-15.32--11.22) \times (40.74+40.74) / 2$	-1081.24				
		$(-18.73--15.32) \times (43.02+40.74) / 2$	-142.81				
						73.82	

Il Direttore dei Lavori

L'Impresa

		CALCOLO DELLE AREE	Foglio n. 14		
SCAVO FASE 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR04-1 6842.53	SZ1	$(26.92--14.10) \times (39.74+39.74) / 2$ $(7.80-26.92) \times (33.43+39.74) / 2$ $(-14.10-7.80) \times (33.43+33.43) / 2$	1630.13 -699.51 -732.12		
TR04-2 6850.00	SZ1	$(5.83--10.02) \times (39.74+39.74) / 2$ $(-10.02-5.83) \times (36.48+36.48) / 2$	629.88 -578.21	198.50	
TR04-3 6875.00	SZ1	$(5.83--10.02) \times (39.74+39.74) / 2$ $(-10.02-5.83) \times (36.68+36.68) / 2$	629.88 -581.38	51.67	
TR04-4 6900.00	SZ1	$(5.83--10.02) \times (39.74+39.74) / 2$ $(-10.02-5.83) \times (36.88+36.88) / 2$	629.88 -584.55	48.50	
TR04-5 6920.74	SZ1	$(5.82--10.03) \times (39.74+39.74) / 2$ $(-10.03-5.82) \times (37.04+37.04) / 2$	629.88 -587.08	45.33	
TR04-6 6925.00	SZ1	$(5.83--10.02) \times (39.74+39.74) / 2$ $(-10.02-5.83) \times (37.07+37.07) / 2$	629.88 -587.56	42.80	
TR04-7 6950.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (37.27+37.27) / 2$	820.50 -750.62	42.32	
TR04-8 6975.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (37.47+37.47) / 2$	820.50 -754.65	69.88	
TR04-9 7000.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (37.67+37.67) / 2$	820.50 -758.67	65.85	
TR04-10 7025.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (37.86+37.86) / 2$	820.50 -762.50	61.83	
TR04-11 7050.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (38.03+38.03) / 2$	820.50 -765.92	58.00	
TR04-12 7074.53	SZ1	$(7.96--12.18) \times (40.74+40.74) / 2$ $(-12.18-7.96) \times (38.16+38.16) / 2$	820.50 -768.54	54.58	
				51.96	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 15
SUPERCOMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR04-1 6842.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00		
TR04-2 6850.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-3 6875.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-4 6900.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-5 6920.74	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-6 6925.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-7 6950.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-8 6975.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-9 7000.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-10 7025.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-11 7050.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR04-12 7074.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	

Il Direttore dei Lavori

L'Impresa

		CALCOLO DELLE LUNGHEZZE	Foglio n. 16		
SUBBALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR04-1 6842.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90		
TR04-2 6850.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-3 6875.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-4 6900.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-5 6920.74	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-6 6925.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-7 6950.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-8 6975.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-9 7000.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-10 7025.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-11 7050.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR04-12 7074.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
Il Direttore dei Lavori		L'Impresa			

TR04

		COMPUTO DEI VOLUMI					Foglio n. 17	
BALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR04-1 6842.53	TR04-2 6850.00	TR04-1	A1	5.44	7.47	3.74	20.346	
		TR04-2	A1	5.38	7.47	3.74	20.121	40.467
TR04-2 6850.00	TR04-3 6875.00	TR04-2	A1	5.38	25.00	12.50	67.250	
		TR04-3	A1	5.44	25.00	12.50	68.000	135.250
TR04-3 6875.00	TR04-4 6900.00	TR04-3	A1	5.44	25.00	12.50	68.000	
		TR04-4	A1	5.47	25.00	12.50	68.375	136.375
TR04-4 6900.00	TR04-5 6920.74	TR04-4	A1	5.47	20.74	10.37	56.724	
		TR04-5	A1	5.38	20.74	10.37	55.791	112.515
TR04-5 6920.74	TR04-6 6925.00	TR04-5	A1	5.38	4.26	2.13	11.459	
		TR04-6	A1	5.47	4.26	2.13	11.651	23.110
TR04-6 6925.00	TR04-7 6950.00	TR04-6	A1	5.47	25.00	12.50	68.375	
		TR04-7	A1	5.41	25.00	12.50	67.625	136.000
TR04-7 6950.00	TR04-8 6975.00	TR04-7	A1	5.41	25.00	12.50	67.625	
		TR04-8	A1	5.42	25.00	12.50	67.750	135.375
TR04-8 6975.00	TR04-9 7000.00	TR04-8	A1	5.42	25.00	12.50	67.750	
		TR04-9	A1	5.42	25.00	12.50	67.750	135.500
TR04-9 7000.00	TR04-10 7025.00	TR04-9	A1	5.42	25.00	12.50	67.750	
		TR04-10	A1	5.40	25.00	12.50	67.500	135.250
TR04-10 7025.00	TR04-11 7050.00	TR04-10	A1	5.40	25.00	12.50	67.500	
		TR04-11	A1	5.45	25.00	12.50	68.125	135.625
TR04-11 7050.00	TR04-12 7074.53	TR04-11	A1	5.45	24.53	12.26	66.817	
		TR04-12	A1	5.39	24.53	12.26	66.081	132.898
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		1258.365	

TR04

		COMPUTO DEI VOLUMI					Foglio n. 18	
CLS Magro								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR04-1 6842.53	TR04-2 6850.00	TR04-1	CL2	0.16	7.47	3.74	0.598	
		TR04-1	CL1	1.52	7.47	3.74	5.685	
		TR04-1	CL3	0.16	7.47	3.74	0.598	
		TR04-2	CL1	1.54	7.47	3.74	5.760	
		TR04-2	CL2	0.84	7.47	3.74	3.142	
		TR04-2	CL3	0.85	7.47	3.74	3.179	
TR04-2 6850.00	TR04-3 6875.00	TR04-2	CL1	1.54	25.00	12.50	19.250	18.962
		TR04-2	CL2	0.84	25.00	12.50	10.500	
		TR04-2	CL3	0.85	25.00	12.50	10.625	
		TR04-3	CL1	1.50	25.00	12.50	18.750	
		TR04-3	CL2	0.84	25.00	12.50	10.500	
		TR04-3	CL3	0.85	25.00	12.50	10.625	
TR04-3 6875.00	TR04-4 6900.00	TR04-3	CL1	1.50	25.00	12.50	18.750	80.250
		TR04-3	CL2	0.84	25.00	12.50	10.500	
		TR04-3	CL3	0.85	25.00	12.50	10.625	
		TR04-4	CL1	1.46	25.00	12.50	18.250	
		TR04-4	CL2	0.83	25.00	12.50	10.375	
		TR04-4	CL3	0.84	25.00	12.50	10.500	
TR04-4 6900.00	TR04-5 6920.74	TR04-4	CL1	1.46	20.74	10.37	15.140	79.000
		TR04-4	CL2	0.83	20.74	10.37	8.607	
		TR04-4	CL3	0.84	20.74	10.37	8.711	
		TR04-5	CL1	1.54	20.74	10.37	15.970	
		TR04-5	CL2	0.84	20.74	10.37	8.711	
		TR04-5	CL3	0.86	20.74	10.37	8.918	
TR04-5 6920.74	TR04-6 6925.00	TR04-5	CL1	1.54	4.26	2.13	3.280	66.057
		TR04-5	CL2	0.84	4.26	2.13	1.789	
		TR04-5	CL3	0.86	4.26	2.13	1.832	
		TR04-6	CL1	1.54	4.26	2.13	3.280	
		TR04-6	CL2	0.84	4.26	2.13	1.789	
		TR04-6	CL3	0.85	4.26	2.13	1.810	
TR04-6 6925.00	TR04-7 6950.00	TR04-6	CL1	1.54	25.00	12.50	19.250	13.780
		TR04-6	CL2	0.84	25.00	12.50	10.500	
		TR04-6	CL3	0.85	25.00	12.50	10.625	
		TR04-7	CL1	1.54	25.00	12.50	19.250	
		TR04-7	CL2	0.84	25.00	12.50	10.500	
		TR04-7	CL3	0.85	25.00	12.50	10.625	
TR04-7 6950.00	TR04-8 6975.00	TR04-7	CL1	1.54	25.00	12.50	19.250	80.750
		TR04-7	CL2	0.84	25.00	12.50	10.500	
		TR04-7	CL3	0.85	25.00	12.50	10.625	
		TR04-8	CL1	1.50	25.00	12.50	18.750	
		TR04-8	CL2	0.84	25.00	12.50	10.500	
		TR04-8	CL3	0.86	25.00	12.50	10.750	
TR04-8 6975.00	TR04-9 7000.00	TR04-8	CL1	1.50	25.00	12.50	18.750	80.375
		TR04-8	CL2	0.84	25.00	12.50	10.500	
		TR04-8	CL3	0.86	25.00	12.50	10.750	
		TR04-9	CL1	1.50	25.00	12.50	18.750	
		TR04-9	CL2	0.84	25.00	12.50	10.500	
		TR04-9	CL3	0.84	25.00	12.50	10.500	
TR04-9 7000.00	TR04-10 7025.00	TR04-9	CL1	1.50	25.00	12.50	18.750	79.750
		TR04-9	CL2	0.84	25.00	12.50	10.500	
		TR04-9	CL3	0.84	25.00	12.50	10.500	
		TR04-10	CL1	1.54	25.00	12.50	19.250	
		TR04-10	CL2	0.84	25.00	12.50	10.500	
		TR04-10	CL3	0.85	25.00	12.50	10.625	
TR04-10 7025.00	TR04-11 7050.00	TR04-10	CL1	1.54	25.00	12.50	19.250	80.125
		TR04-10	CL2	0.84	25.00	12.50	10.500	
		TR04-10	CL3	0.85	25.00	12.50	10.625	
		TR04-11	CL1	1.44	25.00	12.50	18.000	
		TR04-11	CL2	0.83	25.00	12.50	10.375	
		TR04-11	CL3	0.84	25.00	12.50	10.500	
TR04-11 7050.00	TR04-12 7074.53	TR04-11	CL1	1.44	24.53	12.26	17.654	79.250
		TR04-11	CL2	0.83	24.53	12.26	10.176	
		TR04-11	CL3	0.84	24.53	12.26	10.298	
		TR04-12	CL1	0.84	24.53	12.26	10.298	
		TR04-12	CL2	0.84	24.53	12.26	10.298	
		TR04-12	CL3	1.50	24.53	12.26	18.390	
								77.114
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		735.413	

TR04

		COMPUTO DEI VOLUMI					Foglio n. 19	
MISTO STABILIZZATO STRADELLO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR04-1	TR04-2	TR04-2	MS1	0.30	7.47	3.74	1.122	
TR04-2	TR04-3	TR04-2	MS1	0.30	25.00	12.50	3.750	1.122
6850.00	6875.00	TR04-3	MS1	0.30	25.00	12.50	3.750	
TR04-3	TR04-4	TR04-3	MS1	0.30	25.00	12.50	3.750	7.500
6875.00	6900.00	TR04-4	MS1	0.30	25.00	12.50	3.750	
TR04-4	TR04-5	TR04-4	MS1	0.30	20.74	10.37	3.111	7.500
6900.00	6920.74	TR04-5	MS1	0.29	20.74	10.37	3.007	
TR04-5	TR04-6	TR04-5	MS1	0.29	4.26	2.13	0.618	6.118
6920.74	6925.00	TR04-6	MS1	0.31	4.26	2.13	0.660	
TR04-6	TR04-7	TR04-6	MS1	0.31	25.00	12.50	3.875	1.278
6925.00	6950.00	TR04-7	MS1	0.30	25.00	12.50	3.750	
TR04-7	TR04-8	TR04-7	MS2	0.30	25.00	12.50	3.750	11.375
6950.00	6975.00	TR04-7	MS2	0.30	25.00	12.50	3.750	
TR04-8	TR04-9	TR04-8	MS1	0.30	25.00	12.50	3.750	15.000
6975.00	7000.00	TR04-8	MS2	0.30	25.00	12.50	3.750	
TR04-9	TR04-10	TR04-9	MS1	0.30	25.00	12.50	3.750	15.000
7000.00	7025.00	TR04-9	MS2	0.30	25.00	12.50	3.750	
TR04-10	TR04-11	TR04-10	MS1	0.30	25.00	12.50	3.750	14.875
7025.00	7050.00	TR04-10	MS2	0.29	25.00	12.50	3.625	
TR04-11	TR04-12	TR04-11	MS1	0.30	24.53	12.26	3.678	14.875
7050.00	7074.53	TR04-11	MS2	0.30	24.53	12.26	3.678	
TR04-12		TR04-12	MS2	0.29	24.53	12.26	3.555	
		TR04-12	MS1	0.30	24.53	12.26	3.678	14.589
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		109.232	

		COMPUTO DEI VOLUMI					Foglio n. 20	
RILEVATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR04-3	TR04-4	TR04-4	RI1	0.04	25.00	12.50	0.500	0.500
TR04-4	TR04-5	TR04-4	RI1	0.04	20.74	10.37	0.415	0.519
6900.00	6920.74	TR04-5	RI1	0.01	20.74	10.37	0.104	0.519
TR04-5	TR04-6	TR04-5	RI1	0.01	4.26	2.13	0.021	0.021
TR04-6	TR04-7	TR04-7	RI1	0.08	25.00	12.50	1.000	1.000
TR04-7	TR04-8	TR04-7	RI1	0.08	25.00	12.50	1.000	1.000
TR04-9	TR04-10	TR04-10	RI1	0.12	25.00	12.50	1.500	1.500
TR04-10	TR04-11	TR04-10	RI1	0.12	25.00	12.50	1.500	1.500
7025.00	7050.00	TR04-11	RI1	0.09	25.00	12.50	1.125	2.625
TR04-11	TR04-12	TR04-11	RI1	0.09	24.53	12.26	1.103	1.103
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			8.268

TR04

		COMPUTO DEI VOLUMI					Foglio n. 21	
RIEMPIMENTO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR04-1 6842.53	TR04-2 6850.00	TR04-1	RM1	15.65	7.47	3.74	58.531	
		TR04-1	RM2	19.06	7.47	3.74	71.284	
		TR04-2	RM1	24.41	7.47	3.74	91.293	221.108
TR04-2 6850.00	TR04-3 6875.00	TR04-2	RM1	24.41	25.00	12.50	305.125	
		TR04-3	RM1	25.29	25.00	12.50	316.125	621.250
TR04-3 6875.00	TR04-4 6900.00	TR04-3	RM1	25.29	25.00	12.50	316.125	
		TR04-4	RM1	21.67	25.00	12.50	270.875	587.000
TR04-4 6900.00	TR04-5 6920.74	TR04-4	RM1	21.67	20.74	10.37	224.718	
		TR04-5	RM1	20.64	20.74	10.37	214.037	438.755
TR04-5 6920.74	TR04-6 6925.00	TR04-5	RM1	20.64	4.26	2.13	43.963	
		TR04-6	RM1	20.60	4.26	2.13	43.878	87.841
TR04-6 6925.00	TR04-7 6950.00	TR04-6	RM1	20.60	25.00	12.50	257.500	
		TR04-7	RM2	27.14	25.00	12.50	339.250	
		TR04-7	RM1	28.30	25.00	12.50	353.750	950.500
TR04-7 6950.00	TR04-8 6975.00	TR04-7	RM2	27.14	25.00	12.50	339.250	
		TR04-7	RM1	28.30	25.00	12.50	353.750	
		TR04-8	RM2	26.61	25.00	12.50	332.625	
		TR04-8	RM1	26.60	25.00	12.50	332.500	1358.125
TR04-8 6975.00	TR04-9 7000.00	TR04-8	RM2	26.61	25.00	12.50	332.625	
		TR04-8	RM1	26.60	25.00	12.50	332.500	
		TR04-9	RM2	25.90	25.00	12.50	323.750	
		TR04-9	RM1	25.05	25.00	12.50	313.125	1302.000
TR04-9 7000.00	TR04-10 7025.00	TR04-9	RM2	25.90	25.00	12.50	323.750	
		TR04-9	RM1	25.05	25.00	12.50	313.125	
		TR04-10	RM2	37.81	25.00	12.50	472.625	
		TR04-10	RM1	75.17	25.00	12.50	939.625	2049.125
TR04-10 7025.00	TR04-11 7050.00	TR04-10	RM2	37.81	25.00	12.50	472.625	
		TR04-10	RM1	75.17	25.00	12.50	939.625	
		TR04-11	RM2	21.49	25.00	12.50	268.625	
		TR04-11	RM1	23.98	25.00	12.50	299.750	1980.625
TR04-11 7050.00	TR04-12 7074.53	TR04-11	RM2	21.49	24.53	12.26	263.467	
		TR04-11	RM1	23.98	24.53	12.26	293.995	
		TR04-12	RM2	18.03	24.53	12.26	221.048	
		TR04-12	RM1	20.61	24.53	12.26	252.679	1031.189
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			10627.518

TR04

		COMPUTO DEI VOLUMI					Foglio n. 22	
SCAVO FASE 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
TR04-1 6842.53	TR04-2 6850.00	TR04-1	ST1	53.00	7.47	3.74	198.220	
		TR04-2	ST1	22.34	7.47	3.74	83.552	281.772
TR04-2 6850.00	TR04-3 6875.00	TR04-2	ST1	22.34	25.00	12.50	279.250	
		TR04-3	ST1	22.34	25.00	12.50	279.250	558.500
TR04-3 6875.00	TR04-4 6900.00	TR04-3	ST1	22.34	25.00	12.50	279.250	
		TR04-4	ST1	22.34	25.00	12.50	279.250	558.500
TR04-4 6900.00	TR04-5 6920.74	TR04-4	ST1	22.34	20.74	10.37	231.666	
		TR04-5	ST1	22.34	20.74	10.37	231.666	463.332
TR04-5 6920.74	TR04-6 6925.00	TR04-5	ST1	22.34	4.26	2.13	47.584	
		TR04-6	ST1	22.34	4.26	2.13	47.584	95.168
TR04-6	TR04-7	TR04-6	ST1	22.34	25.00	12.50	279.250	279.250
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		2236.522	

TR04

		COMPUTO DEI VOLUMI					Foglio n. 23	
SCAVO FASE 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
TR04-1 6842.53	TR04-2 6850.00	TR04-1	SV1	222.11	7.47	3.74	830.691	
		TR04-2	SV1	108.83	7.47	3.74	407.024	1237.715
TR04-2 6850.00	TR04-3 6875.00	TR04-2	SV1	108.83	25.00	12.50	1360.375	
		TR04-3	SV1	107.49	25.00	12.50	1343.625	2704.000
TR04-3 6875.00	TR04-4 6900.00	TR04-3	SV1	107.49	25.00	12.50	1343.625	
		TR04-4	SV1	96.80	25.00	12.50	1210.000	2553.625
TR04-4 6900.00	TR04-5 6920.74	TR04-4	SV1	96.80	20.74	10.37	1003.816	
		TR04-5	SV1	94.02	20.74	10.37	974.987	1978.803
TR04-5 6920.74	TR04-6 6925.00	TR04-5	SV1	94.02	4.26	2.13	200.263	
		TR04-6	SV1	93.98	4.26	2.13	200.177	400.440
TR04-6 6925.00	TR04-7 6950.00	TR04-6	SV1	93.98	25.00	12.50	1174.750	
		TR04-7	SV1	98.26	25.00	12.50	1228.250	2403.000
TR04-7 6950.00	TR04-8 6975.00	TR04-7	SV1	98.26	25.00	12.50	1228.250	
		TR04-8	SV1	96.60	25.00	12.50	1207.500	2435.750
TR04-8 6975.00	TR04-9 7000.00	TR04-8	SV1	96.60	25.00	12.50	1207.500	
		TR04-9	SV1	94.10	25.00	12.50	1176.250	2383.750
TR04-9 7000.00	TR04-10 7025.00	TR04-9	SV1	94.10	25.00	12.50	1176.250	
		TR04-10	SV1	158.57	25.00	12.50	1982.125	3158.375
TR04-10 7025.00	TR04-11 7050.00	TR04-10	SV1	158.57	25.00	12.50	1982.125	
		TR04-11	SV1	85.63	25.00	12.50	1070.375	3052.500
TR04-11 7050.00	TR04-12 7074.53	TR04-11	SV1	85.63	24.53	12.26	1049.824	
		TR04-12	SV1	73.82	24.53	12.26	905.033	1954.857
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		24262.815	

		COMPUTO DEI VOLUMI					Foglio n. 24	
SCAVO FASE 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
TR04-1 6842.53	TR04-2 6850.00	TR04-1 TR04-2	SZ1 SZ1	198.50 51.67	7.47 7.47	3.74 3.74	742.390 193.246	935.636
TR04-2 6850.00	TR04-3 6875.00	TR04-2 TR04-3	SZ1 SZ1	51.67 48.50	25.00 25.00	12.50 12.50	645.875 606.250	
TR04-3 6875.00	TR04-4 6900.00	TR04-3 TR04-4	SZ1 SZ1	48.50 45.33	25.00 25.00	12.50 12.50	606.250 566.625	1252.125
TR04-4 6900.00	TR04-5 6920.74	TR04-4 TR04-5	SZ1 SZ1	45.33 42.80	20.74 20.74	10.37 10.37	470.072 443.836	1172.875
TR04-5 6920.74	TR04-6 6925.00	TR04-5 TR04-6	SZ1 SZ1	42.80 42.32	4.26 4.26	2.13 2.13	91.164 90.142	913.908
TR04-6 6925.00	TR04-7 6950.00	TR04-6 TR04-7	SZ1 SZ1	42.32 69.88	25.00 25.00	12.50 12.50	529.000 873.500	181.306
TR04-7 6950.00	TR04-8 6975.00	TR04-7 TR04-8	SZ1 SZ1	69.88 65.85	25.00 25.00	12.50 12.50	873.500 823.125	1402.500
TR04-8 6975.00	TR04-9 7000.00	TR04-8 TR04-9	SZ1 SZ1	65.85 61.83	25.00 25.00	12.50 12.50	823.125 772.875	1696.625
TR04-9 7000.00	TR04-10 7025.00	TR04-9 TR04-10	SZ1 SZ1	61.83 58.00	25.00 25.00	12.50 12.50	772.875 725.000	1596.000
TR04-10 7025.00	TR04-11 7050.00	TR04-10 TR04-11	SZ1 SZ1	58.00 54.58	25.00 25.00	12.50 12.50	725.000 682.250	1497.875
TR04-11 7050.00	TR04-12 7074.53	TR04-11 TR04-12	SZ1 SZ1	54.58 51.96	24.53 24.53	12.26 12.26	669.151 637.030	1407.250
								1306.181
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			13362.281

		COMPUTO DI SUPERFICI				Foglio n. 25		
SUPERCOMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR04-1 6842.53	TR04-2 6850.00	TR04-1	spl	8.00	7.47	3.74	29.92	
		TR04-2	spl	8.00	7.47	3.74	29.92	59.84
TR04-2 6850.00	TR04-3 6875.00	TR04-2	spl	8.00	25.00	12.50	100.00	
		TR04-3	spl	8.00	25.00	12.50	100.00	200.00
TR04-3 6875.00	TR04-4 6900.00	TR04-3	spl	8.00	25.00	12.50	100.00	
		TR04-4	spl	8.00	25.00	12.50	100.00	200.00
TR04-4 6900.00	TR04-5 6920.74	TR04-4	spl	8.00	20.74	10.37	82.96	
		TR04-5	spl	8.00	20.74	10.37	82.96	165.92
TR04-5 6920.74	TR04-6 6925.00	TR04-5	spl	8.00	4.26	2.13	17.04	
		TR04-6	spl	8.00	4.26	2.13	17.04	34.08
TR04-6 6925.00	TR04-7 6950.00	TR04-6	spl	8.00	25.00	12.50	100.00	
		TR04-7	spl	8.00	25.00	12.50	100.00	200.00
TR04-7 6950.00	TR04-8 6975.00	TR04-7	spl	8.00	25.00	12.50	100.00	
		TR04-8	spl	8.00	25.00	12.50	100.00	200.00
TR04-8 6975.00	TR04-9 7000.00	TR04-8	spl	8.00	25.00	12.50	100.00	
		TR04-9	spl	8.00	25.00	12.50	100.00	200.00
TR04-9 7000.00	TR04-10 7025.00	TR04-9	spl	8.00	25.00	12.50	100.00	
		TR04-10	spl	8.00	25.00	12.50	100.00	200.00
TR04-10 7025.00	TR04-11 7050.00	TR04-10	spl	8.00	25.00	12.50	100.00	
		TR04-11	spl	8.00	25.00	12.50	100.00	200.00
TR04-11 7050.00	TR04-12 7074.53	TR04-11	spl	8.00	24.53	12.26	98.08	
		TR04-12	spl	8.00	24.53	12.26	98.08	196.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			1856.00

TR04

		COMPUTO DI SUPERFICI					Foglio n. 26	
SUBBALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR04-1 6842.53	TR04-2 6850.00	TR04-1	sul	8.00	7.47	3.74	29.92	
		TR04-2	sul	8.00	7.47	3.74	29.92	59.84
TR04-2 6850.00	TR04-3 6875.00	TR04-2	sul	8.00	25.00	12.50	100.00	
		TR04-3	sul	8.00	25.00	12.50	100.00	200.00
TR04-3 6875.00	TR04-4 6900.00	TR04-3	sul	8.00	25.00	12.50	100.00	
		TR04-4	sul	8.00	25.00	12.50	100.00	200.00
TR04-4 6900.00	TR04-5 6920.74	TR04-4	sul	8.00	20.74	10.37	82.96	
		TR04-5	sul	8.00	20.74	10.37	82.96	165.92
TR04-5 6920.74	TR04-6 6925.00	TR04-5	sul	8.00	4.26	2.13	17.04	
		TR04-6	sul	8.00	4.26	2.13	17.04	34.08
TR04-6 6925.00	TR04-7 6950.00	TR04-6	sul	8.00	25.00	12.50	100.00	
		TR04-7	sul	8.00	25.00	12.50	100.00	200.00
TR04-7 6950.00	TR04-8 6975.00	TR04-7	sul	8.00	25.00	12.50	100.00	
		TR04-8	sul	8.00	25.00	12.50	100.00	200.00
TR04-8 6975.00	TR04-9 7000.00	TR04-8	sul	8.00	25.00	12.50	100.00	
		TR04-9	sul	8.00	25.00	12.50	100.00	200.00
TR04-9 7000.00	TR04-10 7025.00	TR04-9	sul	8.00	25.00	12.50	100.00	
		TR04-10	sul	8.00	25.00	12.50	100.00	200.00
TR04-10 7025.00	TR04-11 7050.00	TR04-10	sul	8.00	25.00	12.50	100.00	
		TR04-11	sul	8.00	25.00	12.50	100.00	200.00
TR04-11 7050.00	TR04-12 7074.53	TR04-11	sul	8.00	24.53	12.26	98.08	
		TR04-12	sul	8.00	24.53	12.26	98.08	196.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		1856.00	

COMPUTO DEI VOLUMI		Foglio n. 27	
Volume dalla sezione GA01E-26 alla sezione TR05-1			
ARTICOLO			VOLUME
A	BALLAST	mc	1258.365
CL	CLS Magro	mc	735.413
MS	MISTO STABILIZZATO STRADELLO	mc	109.232
RI	RILEVATO	mc	8.268
RM	RIEMPIMENTO	mc	10627.518
ST	SCAVO FASE 2	mc	2236.522
SV	SCAVO FASE 1	mc	24262.815
SZ	SCAVO FASE 3	mc	13362.281
sp	SUPERCOMPATTATO	mq	1856.00
su	SUBBALLAST	mq	1856.00

BALLAST		CALCOLO DELLE AREE	Foglio n. 1		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	A1	(-5.46--6.10)x(40.53+40.53)/2 (-5.18--5.46)x(40.57+40.53)/2 (-4.74--5.18)x(40.58+40.57)/2 (-3.62--4.74)x(40.67+40.58)/2 (-3.19--3.62)x(40.73+40.67)/2 (-2.91--3.19)x(40.74+40.73)/2 (-2.33--2.91)x(40.89+40.74)/2 (-1.85--2.33)x(40.53+40.89)/2 (-1.26--1.85)x(40.53+40.53)/2 (-0.98--1.26)x(40.57+40.53)/2 (-0.54--0.98)x(40.58+40.57)/2 (0.58--0.54)x(40.67+40.58)/2 (1.01-0.58)x(40.73+40.67)/2 (1.29-1.01)x(40.74+40.73)/2 (1.90-1.29)x(40.74+40.74)/2 (0.00-1.90)x(39.96+39.91)/2 (-2.10-0.00)x(40.03+39.96)/2 (-4.20--2.10)x(39.96+40.03)/2 (-6.10--4.20)x(39.91+39.96)/2	25.94 11.35 17.85 45.50 17.50 11.41 23.67 19.54 23.91 11.35 17.85 45.50 17.50 11.41 24.85 -75.88 -83.99 -83.99 -75.88		
TR05-2 7075.00	A1	(-5.46--6.10)x(40.53+40.53)/2 (-5.18--5.46)x(40.57+40.53)/2 (-4.74--5.18)x(40.58+40.57)/2 (-3.62--4.74)x(40.68+40.58)/2 (-3.19--3.62)x(40.73+40.68)/2 (-2.91--3.19)x(40.75+40.73)/2 (-2.33--2.91)x(40.89+40.75)/2 (-1.85--2.33)x(40.53+40.89)/2 (-1.26--1.85)x(40.53+40.53)/2 (-0.98--1.26)x(40.57+40.53)/2 (-0.54--0.98)x(40.58+40.57)/2 (0.58--0.54)x(40.68+40.58)/2 (1.01-0.58)x(40.73+40.68)/2 (1.29-1.01)x(40.75+40.73)/2 (1.90-1.29)x(40.75+40.75)/2 (0.00-1.90)x(39.96+39.91)/2 (-2.10-0.00)x(40.03+39.96)/2 (-4.20--2.10)x(39.96+40.03)/2 (-6.10--4.20)x(39.91+39.96)/2	25.94 11.35 17.85 45.51 17.50 11.41 23.68 19.54 23.91 11.35 17.85 45.51 17.50 11.41 24.86 -75.88 -83.99 -83.99 -75.88	5.39	
TR05-3 7100.00	A1	(-5.46--6.10)x(40.63+40.63)/2 (-5.18--5.46)x(40.67+40.63)/2 (-4.74--5.18)x(40.69+40.67)/2 (-3.62--4.74)x(40.78+40.69)/2 (-3.19--3.62)x(40.84+40.78)/2 (-2.91--3.19)x(40.85+40.84)/2 (-2.33--2.91)x(41.00+40.85)/2 (-1.85--2.33)x(40.63+41.00)/2 (-1.26--1.85)x(40.63+40.63)/2 (-0.98--1.26)x(40.67+40.63)/2 (-0.54--0.98)x(40.69+40.67)/2 (0.58--0.54)x(40.78+40.69)/2 (1.01-0.58)x(40.84+40.78)/2 (1.29-1.01)x(40.85+40.84)/2 (1.90-1.29)x(40.85+40.85)/2 (0.00-1.90)x(40.07+40.01)/2 (-2.10-0.00)x(40.13+40.07)/2 (-4.20--2.10)x(40.07+40.13)/2 (-6.10--4.20)x(40.01+40.07)/2	26.00 11.38 17.90 45.62 17.55 11.44 23.74 19.59 23.97 11.38 17.90 45.62 17.55 11.44 24.92 -76.08 -84.21 -84.21 -76.08	5.43	
TR05-4 7125.00	A1	(-5.46--6.10)x(40.71+40.71)/2 (-5.18--5.46)x(40.74+40.71)/2 (-4.74--5.18)x(40.76+40.74)/2 (-3.62--4.74)x(40.85+40.76)/2 (-3.19--3.62)x(40.91+40.85)/2 (-2.91--3.19)x(40.92+40.91)/2 (-2.33--2.91)x(41.07+40.92)/2 (-1.85--2.33)x(40.71+41.07)/2 (-1.26--1.85)x(40.71+40.71)/2 (-0.98--1.26)x(40.74+40.71)/2 (-0.54--0.98)x(40.76+40.74)/2 (0.58--0.54)x(40.85+40.76)/2 (1.01-0.58)x(40.91+40.85)/2 (1.29-1.01)x(40.92+40.91)/2 (1.90-1.29)x(40.92+40.92)/2 (0.00-1.90)x(40.14+40.08)/2 (-2.10-0.00)x(40.20+40.14)/2 (-4.20--2.10)x(40.14+40.20)/2 (-6.10--4.20)x(40.08+40.14)/2	26.05 11.40 17.93 45.70 17.58 11.46 23.78 19.63 24.02 11.40 17.93 45.70 17.58 11.46 24.96 -76.21 -84.36 -84.36 -76.21	5.42	
TR05-5 7150.00	A1	(-5.46--6.10)x(40.75+40.75)/2 (-5.18--5.46)x(40.78+40.75)/2 (-4.74--5.18)x(40.80+40.78)/2 (-3.62--4.74)x(40.89+40.80)/2 (-3.19--3.62)x(40.95+40.89)/2 (-2.91--3.19)x(40.96+40.95)/2 (-2.33--2.91)x(41.11+40.96)/2 (-1.85--2.33)x(40.75+41.11)/2 (-1.26--1.85)x(40.75+40.75)/2 (-0.98--1.26)x(40.78+40.75)/2 (-0.54--0.98)x(40.80+40.78)/2 (0.58--0.54)x(40.89+40.80)/2 (1.01-0.58)x(40.95+40.89)/2 (1.29-1.01)x(40.96+40.95)/2 (1.90-1.29)x(40.96+40.96)/2 (0.00-1.90)x(40.18+40.12)/2 (-2.10-0.00)x(40.24+40.18)/2 (-4.20--2.10)x(40.18+40.24)/2 (-6.10--4.20)x(40.12+40.18)/2	26.08 11.41 17.95 45.75 17.60 11.47 23.80 19.65 24.04 11.41 17.95 45.75 17.60 11.47 24.99 -76.28 -84.44 -84.44 -76.28	5.44	
TR05-6 7175.00	A1	(-5.46--6.10)x(40.76+40.76)/2 (-5.18--5.46)x(40.79+40.76)/2 (-4.74--5.18)x(40.81+40.79)/2 (-3.62--4.74)x(40.90+40.81)/2 (-3.19--3.62)x(40.96+40.90)/2 (-2.91--3.19)x(40.97+40.96)/2	26.09 11.42 17.95 45.76 17.60 11.47	5.48	
A RIPORTARE mq			130.29		

		CALCOLO DELLE AREE	Foglio n. 2						
BALLAST									
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE				
RIPORTO mq			130.29						
TR05-7 7192.53	A1	$(-2.33--2.91) \times (41.12+40.97) / 2$	23.81	5.47					
		$(-1.85--2.33) \times (40.76+41.12) / 2$	19.65						
		$(-1.26--1.85) \times (40.76+40.76) / 2$	24.05						
		$(-0.98--1.26) \times (40.79+40.76) / 2$	11.42						
		$(-0.54--0.98) \times (40.81+40.79) / 2$	17.95						
		$(0.58--0.54) \times (40.90+40.81) / 2$	45.76						
		$(1.01-0.58) \times (40.96+40.90) / 2$	17.60						
		$(1.29-1.01) \times (40.97+40.96) / 2$	11.47						
		$(1.90-1.29) \times (40.97+40.97) / 2$	24.99						
		$(0.00-1.90) \times (40.19+40.13) / 2$	-76.30						
		$(-2.10-0.00) \times (40.25+40.19) / 2$	-84.46						
		$(-4.20--2.10) \times (40.19+40.25) / 2$	-84.46						
		$(-6.10--4.20) \times (40.13+40.19) / 2$	-76.30						
		$(-5.46--6.10) \times (40.74+40.74) / 2$	26.07						
		$(-5.18--5.46) \times (40.78+40.74) / 2$	11.41						
		$(-4.74--5.18) \times (40.79+40.78) / 2$	17.95						
		$(-3.62--4.74) \times (40.89+40.79) / 2$	45.74						
		$(-3.19--3.62) \times (40.95+40.89) / 2$	17.60						
		$(-2.91--3.19) \times (40.96+40.95) / 2$	11.47						
		$(-2.33--2.91) \times (41.10+40.96) / 2$	23.80						
		$(-1.85--2.33) \times (40.74+41.10) / 2$	19.64						
		$(-1.26--1.85) \times (40.74+40.74) / 2$	24.04						
		$(-0.98--1.26) \times (40.78+40.74) / 2$	11.41						
		$(-0.54--0.98) \times (40.79+40.78) / 2$	17.95						
		$(0.58--0.54) \times (40.89+40.79) / 2$	45.74						
		$(1.01-0.58) \times (40.95+40.89) / 2$	17.60						
		$(1.29-1.01) \times (40.96+40.95) / 2$	11.47						
		$(1.90-1.29) \times (40.96+40.96) / 2$	24.99						
		$(0.00-1.90) \times (40.18+40.12) / 2$	-76.28						
		$(-2.10-0.00) \times (40.24+40.18) / 2$	-84.44						
		$(-4.20--2.10) \times (40.18+40.24) / 2$	-84.44						
		$(-6.10--4.20) \times (40.12+40.18) / 2$	-76.28						
		RIPORTO mq				5.44			
		Il Direttore dei Lavori				L'Impresa			

CLS Magro		CALCOLO DELLE AREE	Foglio n. 3		
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	CL1	$(-7.00--8.47) \times (39.91+39.95) / 2$ $(-8.47--7.00) \times (39.36+39.36) / 2$	58.70 -57.86	0.84	
TR05-1 7074.53	CL2	$(4.27-2.80) \times (39.96+39.91) / 2$ $(2.80-4.27) \times (39.36+39.36) / 2$	58.70 -57.86	0.84	
TR05-1 7074.53	CL3	$(-4.20--6.10) \times (39.54+39.49) / 2$ $(-2.10--4.20) \times (39.61+39.54) / 2$ $(0.00--2.10) \times (39.54+39.61) / 2$ $(1.90-0.00) \times (39.49+39.54) / 2$ $(-6.10-1.90) \times (39.36+39.36) / 2$	75.08 83.11 83.11 75.08 -314.88	1.50	
TR05-2 7075.00	CL1	$(-7.00--8.47) \times (39.91+39.95) / 2$ $(-8.47--7.00) \times (39.36+39.36) / 2$	58.70 -57.86	0.84	
TR05-2 7075.00	CL2	$(4.27-2.80) \times (39.96+39.92) / 2$ $(2.80-4.27) \times (39.36+39.36) / 2$	58.71 -57.86	0.85	
TR05-2 7075.00	CL3	$(-4.20--6.10) \times (39.54+39.49) / 2$ $(-2.10--4.20) \times (39.61+39.54) / 2$ $(0.00--2.10) \times (39.54+39.61) / 2$ $(1.90-0.00) \times (39.49+39.54) / 2$ $(-6.10-1.90) \times (39.36+39.36) / 2$	75.08 83.11 83.11 75.08 -314.88	1.50	
TR05-3 7100.00	CL1	$(-6.10--6.11) \times (39.59+39.46) / 2$ $(-4.20--6.10) \times (39.65+39.59) / 2$ $(-2.10--4.20) \times (39.71+39.65) / 2$ $(0.00--2.10) \times (39.65+39.71) / 2$ $(1.90-0.00) \times (39.59+39.65) / 2$ $(1.89-1.90) \times (39.46+39.59) / 2$ $(-6.11-1.89) \times (39.46+39.46) / 2$	0.40 75.28 83.33 83.33 75.28 -0.40 -315.68	1.54	
TR05-3 7100.00	CL2	$(4.27-2.80) \times (40.06+40.02) / 2$ $(2.80-4.27) \times (39.46+39.46) / 2$	58.86 -58.01	0.85	
TR05-3 7100.00	CL3	$(-7.00--8.47) \times (40.01+40.05) / 2$ $(-8.47--7.00) \times (39.46+39.46) / 2$	58.84 -58.01	0.83	
TR05-4 7125.00	CL1	$(-6.10--6.11) \times (39.66+39.53) / 2$ $(-4.20--6.10) \times (39.72+39.66) / 2$ $(-2.10--4.20) \times (39.78+39.72) / 2$ $(0.00--2.10) \times (39.72+39.78) / 2$ $(1.90-0.00) \times (39.66+39.72) / 2$ $(1.89-1.90) \times (39.53+39.66) / 2$ $(-6.11-1.89) \times (39.53+39.53) / 2$	0.40 75.41 83.48 83.48 75.41 -0.40 -316.24	1.54	
TR05-4 7125.00	CL2	$(4.27-2.80) \times (40.13+40.09) / 2$ $(2.80-4.27) \times (39.53+39.53) / 2$	58.96 -58.11	0.85	
TR05-4 7125.00	CL3	$(-7.00--8.47) \times (40.08+40.13) / 2$ $(-8.47--7.00) \times (39.53+39.53) / 2$	58.95 -58.11	0.84	
TR05-5 7150.00	CL1	$(-4.20--6.10) \times (39.76+39.70) / 2$ $(-2.10--4.20) \times (39.82+39.76) / 2$ $(0.00--2.10) \times (39.76+39.82) / 2$ $(1.90-0.00) \times (39.70+39.76) / 2$ $(-6.10-1.90) \times (39.57+39.57) / 2$	75.49 83.56 83.56 75.49 -316.56	1.54	
TR05-5 7150.00	CL2	$(4.27-2.80) \times (40.17+40.13) / 2$ $(2.80-4.27) \times (39.57+39.57) / 2$	59.02 -58.17	0.85	
TR05-5 7150.00	CL3	$(-7.00--8.47) \times (40.12+40.17) / 2$ $(-8.47--7.00) \times (39.57+39.57) / 2$	59.01 -58.17	0.84	
TR05-6 7175.00	CL3	$(-7.00--8.47) \times (40.13+40.18) / 2$ $(-8.47--7.00) \times (39.58+39.58) / 2$	59.03 -58.18	0.85	
TR05-6 7175.00	CL1	$(-4.20--6.10) \times (39.77+39.71) / 2$ $(-2.10--4.20) \times (39.83+39.77) / 2$ $(0.00--2.10) \times (39.77+39.83) / 2$ $(1.90-0.00) \times (39.71+39.77) / 2$ $(-6.10-1.90) \times (39.58+39.58) / 2$	75.51 83.58 83.58 75.51 -316.64	1.54	
TR05-6 7175.00	CL2	$(4.27-2.80) \times (40.18+40.14) / 2$ $(2.80-4.27) \times (39.58+39.58) / 2$	59.04 -58.18	0.86	
TR05-7 7192.53	CL1	$(-4.20--6.10) \times (39.76+39.70) / 2$ $(-2.10--4.20) \times (39.82+39.76) / 2$ $(0.00--2.10) \times (39.76+39.82) / 2$ $(1.90-0.00) \times (39.70+39.76) / 2$ $(-6.10-1.90) \times (39.57+39.57) / 2$	75.49 83.56 83.56 75.49 -316.56	1.54	
TR05-7 7192.53	CL2	$(-7.00--8.47) \times (40.12+40.16) / 2$ $(-8.47--7.00) \times (39.57+39.57) / 2$	59.01 -58.17	0.84	
TR05-7 7192.53	CL3	$(4.27-2.80) \times (40.17+40.13) / 2$ $(2.80-4.27) \times (39.57+39.57) / 2$	59.02 -58.17	0.85	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 4
MISTO STABILIZZATO STRADELLO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	MS2	$(-12.91--14.41) \times (42.96+42.98) / 2$ $(-14.41--12.91) \times (42.78+42.76) / 2$	64.45 -64.16	0.29	
TR05-1 7074.53	MS1	$(10.21-8.71) \times (43.14+43.13) / 2$ $(8.71-10.21) \times (42.93+42.94) / 2$	64.70 -64.40	0.30	
TR05-2 7075.00	MS2	$(-12.91--14.41) \times (42.95+42.97) / 2$ $(-14.41--12.91) \times (42.77+42.75) / 2$	64.44 -64.14	0.30	
TR05-2 7075.00	MS1	$(10.21-8.71) \times (43.13+43.12) / 2$ $(8.71-10.21) \times (42.92+42.93) / 2$	64.69 -64.39	0.30	
TR05-3 7100.00	MS2	$(-12.92--14.42) \times (42.45+42.47) / 2$ $(-14.42--12.92) \times (42.27+42.25) / 2$	63.69 -63.39	0.30	
TR05-3 7100.00	MS1	$(10.20-8.70) \times (42.63+42.62) / 2$ $(8.70-10.20) \times (42.42+42.43) / 2$	63.94 -63.64	0.30	
TR05-4 7125.00	MS2	$(-12.92--14.42) \times (42.08+42.09) / 2$ $(-14.42--12.92) \times (41.89+41.88) / 2$	63.13 -62.83	0.30	
TR05-4 7125.00	MS1	$(10.20-8.70) \times (42.23+42.21) / 2$ $(8.70-10.20) \times (42.01+42.03) / 2$	63.33 -63.03	0.30	
TR05-5 7150.00	MS2	$(-12.91--14.41) \times (41.70+41.71) / 2$ $(-14.41--12.91) \times (41.51+41.50) / 2$	62.56 -62.26	0.30	
TR05-5 7150.00	MS1	$(10.20-8.70) \times (41.84+41.82) / 2$ $(8.70-10.20) \times (41.62+41.64) / 2$	62.74 -62.44	0.30	
TR05-7 7192.53	MS1	$(-12.91--14.41) \times (41.55+41.57) / 2$ $(-14.41--12.91) \times (41.37+41.35) / 2$	62.34 -62.04	0.30	
TR05-7 7192.53	MS2	$(10.21-8.71) \times (41.36+41.35) / 2$ $(8.71-10.21) \times (41.15+41.16) / 2$	62.03 -61.73	0.30	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE	Foglio n. 5		
RILEVATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-7 7192.53	RI1	$(6.64-6.18) \times (41.34+41.34) / 2$ $(7.01-6.64) \times (40.97+41.34) / 2$ $(6.18-7.01) \times (41.34+40.97) / 2$	19.02 15.23 -34.16	0.09	
TR05-7 7192.53	RI2	$(8.00-7.89) \times (40.64+40.64) / 2$ $(8.71-8.00) \times (41.35+40.64) / 2$ $(10.21-8.71) \times (41.16+41.15) / 2$ $(10.49-10.21) \times (41.17+41.36) / 2$ $(10.33-10.49) \times (41.16+41.17) / 2$ $(10.27-10.33) \times (41.16+41.16) / 2$ $(8.29-10.27) \times (40.58+41.15) / 2$ $(8.23-8.29) \times (40.59+40.58) / 2$ $(7.89-8.23) \times (40.64+40.59) / 2$	4.47 29.11 61.73 11.55 -6.59 -2.47 -80.91 -2.44 -13.81	0.64	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 6
RIEMPIMENTO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	RM2	(-14.52--18.73)x(43.05+43.02)/2 (-14.41--14.52)x(42.98+43.05)/2 (-12.91--14.41)x(42.76+42.78)/2 (-12.20--12.91)x(42.26+42.96)/2 (-11.54--12.20)x(42.26+42.26)/2 (-10.84--11.54)x(42.96+42.26)/2 (-9.70--10.84)x(42.96+42.96)/2 (-10.06--9.70)x(39.36+42.96)/2 (-12.18--10.06)x(39.35+39.36)/2 (-15.32--12.18)x(40.74+40.74)/2 (-18.73--15.32)x(43.02+40.74)/2	181.18 4.73 64.16 30.25 27.89 29.83 48.97 -14.82 -83.43 -127.92 -142.81		
TR05-1 7074.53	RM1	(6.64-5.49)x(43.13+43.13)/2 (7.34-6.64)x(42.43+43.13)/2 (8.00-7.34)x(42.43+42.43)/2 (8.71-8.00)x(43.13+42.43)/2 (10.21-8.71)x(42.94+42.93)/2 (10.49-10.21)x(43.33+43.14)/2 (14.72-10.49)x(43.41+43.33)/2 (15.24-14.72)x(43.42+43.41)/2 (11.22-15.24)x(40.74+43.42)/2 (7.96-11.22)x(40.74+40.74)/2 (5.86-7.96)x(39.35+39.35)/2 (5.49-5.86)x(43.13+39.35)/2	49.60 29.95 28.00 30.37 64.40 12.11 183.46 22.58 -169.16 -132.81 -82.63 -15.26	18.03	
TR05-2 7075.00	RM2	(-14.52--18.72)x(43.05+43.01)/2 (-14.41--14.52)x(42.97+43.05)/2 (-12.91--14.41)x(42.75+42.77)/2 (-12.20--12.91)x(42.25+42.95)/2 (-11.54--12.20)x(42.25+42.25)/2 (-10.84--11.54)x(42.95+42.25)/2 (-9.71--10.84)x(42.95+42.95)/2 (-10.06--9.71)x(39.36+42.95)/2 (-12.17--10.06)x(39.36+39.36)/2 (-15.32--12.17)x(40.74+40.74)/2 (-18.72--15.32)x(43.01+40.74)/2	180.73 4.73 64.14 30.25 27.89 29.82 48.53 -14.40 -83.05 -128.33 -142.37		
TR05-2 7075.00	RM1	(6.64-5.49)x(43.12+43.12)/2 (7.34-6.64)x(42.42+43.12)/2 (8.00-7.34)x(42.42+42.42)/2 (8.71-8.00)x(43.12+42.42)/2 (10.21-8.71)x(42.93+42.92)/2 (10.49-10.21)x(43.32+43.13)/2 (13.28-10.49)x(43.38+43.32)/2 (15.23-13.28)x(43.41+43.38)/2 (11.22-15.23)x(40.74+43.41)/2 (7.97-11.22)x(40.74+40.74)/2 (5.86-7.97)x(39.36+39.36)/2 (5.49-5.86)x(43.12+39.36)/2	49.59 29.94 28.00 30.37 64.39 12.10 120.95 84.62 -168.72 -132.41 -83.05 -15.26		
TR05-3 7100.00	RM2	(-14.45--18.06)x(42.44+42.43)/2 (-14.42--14.45)x(42.44+42.44)/2 (-12.92--14.42)x(42.25+42.27)/2 (-12.91--12.92)x(42.45+42.45)/2 (-12.21--12.91)x(41.75+42.45)/2 (-11.55--12.21)x(41.75+41.75)/2 (-10.85--11.55)x(42.45+41.75)/2 (-9.66--10.85)x(42.45+42.45)/2 (-9.96--9.66)x(39.46+42.45)/2 (-10.83--9.96)x(39.46+39.46)/2 (-12.16--10.83)x(38.50+38.50)/2 (-18.06--12.16)x(42.43+38.50)/2	153.19 1.27 63.39 0.42 29.47 27.56 29.47 50.52 -12.29 -34.33 -51.21 -238.74		
TR05-3 7100.00	RM1	(6.63-5.43)x(42.62+42.62)/2 (7.33-6.63)x(41.92+42.62)/2 (7.99-7.33)x(41.92+41.92)/2 (8.70-7.99)x(42.62+41.92)/2 (10.20-8.70)x(42.43+42.42)/2 (10.33-10.20)x(42.72+42.63)/2 (12.92-10.33)x(42.76+42.72)/2 (14.36-12.92)x(42.77+42.76)/2 (7.95-14.36)x(38.50+42.77)/2 (6.61-7.95)x(38.50+38.50)/2 (5.74-6.61)x(39.46+39.46)/2 (5.43-5.74)x(42.62+39.46)/2	51.14 29.59 27.67 30.01 63.64 5.55 110.70 61.58 -260.47 -51.59 -34.33 -12.72		
TR05-4 7125.00	RM2	(-14.53--17.80)x(42.16+42.16)/2 (-14.42--14.53)x(42.09+42.16)/2 (-12.92--14.42)x(41.88+41.89)/2 (-12.21--12.92)x(41.37+42.08)/2 (-11.55--12.21)x(41.37+41.37)/2 (-10.85--11.55)x(42.07+41.37)/2 (-9.71--10.85)x(42.07+42.07)/2 (-9.96--9.71)x(39.53+42.07)/2 (-10.83--9.96)x(39.53+39.53)/2 (-12.02--10.83)x(38.31+38.31)/2 (-17.80--12.02)x(42.16+38.31)/2	137.86 4.63 62.83 29.62 27.30 29.20 47.96 -10.20 -34.39 -45.59 -232.56		
TR05-4 7125.00	RM1	(6.63-5.48)x(42.21+42.21)/2 (7.33-6.63)x(41.51+42.21)/2 (7.99-7.33)x(41.51+41.51)/2 (8.70-7.99)x(42.21+41.51)/2 (10.20-8.70)x(42.03+42.01)/2 (10.56-10.20)x(42.47+42.23)/2 (13.69-10.56)x(42.49+42.47)/2 (7.41-13.69)x(38.31+42.49)/2 (6.61-7.41)x(38.31+38.31)/2 (5.74-6.61)x(39.53+39.53)/2 (5.48-5.74)x(42.21+39.53)/2	48.54 29.30 27.40 29.72 63.03 15.25 132.96 -253.71 -30.65 -34.39 -10.63		
TR05-5 7150.00	RM2	(-14.47--16.80)x(41.67+41.55)/2 (-14.41--14.47)x(41.71+41.67)/2 (-12.91--14.41)x(41.50+41.51)/2 (-12.21--12.91)x(40.99+41.70)/2 (-11.54--12.21)x(40.99+40.99)/2 (-10.84--11.54)x(41.69+40.99)/2	96.95 2.50 62.26 28.94 27.46 28.94		
A RIPORTARE mq			247.05		

RIEMPIMENTO		CALCOLO DELLE AREE	Foglio n. 7				
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE		
RIPORTO mq			247.05				
TR05-5 7150.00	RM1	$(-9.74--10.84) \times (41.69+41.69) / 2$	45.86	12.93			
		$(-9.96--9.74) \times (39.57+41.69) / 2$	-8.94				
		$(-10.82--9.96) \times (39.57+39.57) / 2$	-34.03				
		$(-12.00--10.82) \times (38.35+38.35) / 2$	-45.25				
		$(-16.80--12.00) \times (41.55+38.35) / 2$	-191.76				
		$(6.63-5.53) \times (41.82+41.82) / 2$	46.00				
		$(7.33-6.63) \times (41.12+41.82) / 2$	29.03				
		$(8.00-7.33) \times (41.12+41.12) / 2$	27.55				
		$(8.70-8.00) \times (41.82+41.12) / 2$	29.03				
		$(10.20-8.70) \times (41.64+41.62) / 2$	62.44				
TR05-6 7175.00	RM2	$(10.51-10.20) \times (42.04+41.84) / 2$	13.00	13.37			
		$(12.99-10.51) \times (42.05+42.04) / 2$	104.27				
		$(7.43-12.99) \times (38.35+42.05) / 2$	-223.51				
		$(6.62-7.43) \times (38.35+38.35) / 2$	-31.06				
		$(5.75-6.62) \times (39.57+39.57) / 2$	-34.43				
		$(5.53-5.75) \times (41.82+39.57) / 2$	-8.95				
		$(-23.03--20.76) \times (39.89+38.38) / 2$	-88.84				
		$(-16.02--23.03) \times (39.89+39.89) / 2$	279.63				
		$(-17.76--16.02) \times (34.11+34.11) / 2$	-59.35				
		$(-20.76--17.76) \times (38.38+38.38) / 2$	-115.14				
TR05-6 7175.00	RM1	$(33.31-35.58) \times (38.38+39.89) / 2$	-88.84	16.30			
		$(22.92-33.31) \times (38.38+38.38) / 2$	-398.77				
		$(27.51-22.92) \times (39.89+38.38) / 2$	179.63				
		$(35.58-27.51) \times (39.89+39.89) / 2$	321.91				
TR05-7 7192.53	RM2	$(-14.54--16.76) \times (41.66+41.68) / 2$	92.51	13.93			
		$(-14.41--14.54) \times (41.57+41.66) / 2$	5.41				
		$(-12.91--14.41) \times (41.35+41.37) / 2$	62.04				
		$(-12.20--12.91) \times (40.85+41.55) / 2$	29.25				
		$(-11.54--12.20) \times (40.85+40.85) / 2$	26.96				
		$(-10.84--11.54) \times (41.55+40.85) / 2$	28.84				
		$(-9.76--10.84) \times (41.55+41.55) / 2$	44.87				
		$(-9.95--9.76) \times (39.57+41.55) / 2$	-7.71				
		$(-10.82--9.95) \times (39.57+39.57) / 2$	-34.43				
		$(-11.81--10.82) \times (38.38+38.38) / 2$	-38.00				
		$(-16.76--11.81) \times (41.68+38.38) / 2$	-198.15				
		TR05-7 7192.53	RM1			$(6.18-5.58) \times (41.34+41.34) / 2$	24.80
$(7.01-6.18) \times (40.97+41.34) / 2$	34.16						
$(7.34-7.01) \times (40.64+40.97) / 2$	13.47						
$(7.89-7.34) \times (40.64+40.64) / 2$	22.35						
$(8.23-7.89) \times (40.59+40.64) / 2$	13.81						
$(8.29-8.23) \times (40.58+40.59) / 2$	2.44						
$(10.27-8.29) \times (41.15+40.58) / 2$	80.91						
$(10.33-10.27) \times (41.16+41.16) / 2$	2.47						
$(10.49-10.33) \times (41.17+41.16) / 2$	6.59						
$(11.98-10.49) \times (41.29+41.17) / 2$	61.43						
$(7.62-11.98) \times (38.38+41.29) / 2$	-173.68						
$(6.62-7.62) \times (38.38+38.38) / 2$	-38.38						
$(5.75-6.62) \times (39.57+39.57) / 2$	-34.43						
$(5.58-5.75) \times (41.34+39.57) / 2$	-6.88						
				9.06			
Il Direttore dei Lavori				L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 8
SCAVO FASE 1					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	SV1	(2.91--18.73)x(43.21+43.02)/2 (5.28--2.91)x(43.27+43.21)/2 (6.35--5.28)x(43.25+43.27)/2 (14.72--6.35)x(43.41+43.25)/2 (15.24--14.72)x(43.42+43.41)/2 (11.22--15.24)x(40.74+43.42)/2 (-15.32--11.22)x(40.74+40.74)/2 (-18.73--15.32)x(43.02+40.74)/2	933.01 102.48 46.29 362.67 22.58 -169.16 -1081.24 -142.81		
TR05-2 7075.00	SV1	(3.30--18.72)x(43.21+43.01)/2 (5.30--3.30)x(43.26+43.21)/2 (6.21--5.30)x(43.24+43.26)/2 (13.28--6.21)x(43.38+43.24)/2 (15.23--13.28)x(43.41+43.38)/2 (11.22--15.23)x(40.74+43.41)/2 (-15.32--11.22)x(40.74+40.74)/2 (-18.72--15.32)x(43.01+40.74)/2	949.28 86.47 39.36 306.20 84.62 -168.72 -1081.24 -142.37	73.82	
TR05-3 7100.00	SV1	(-13.45--18.06)x(42.45+42.43)/2 (-11.42--13.45)x(42.45+42.45)/2 (-9.81--11.42)x(42.48+42.45)/2 (12.92--9.81)x(42.76+42.48)/2 (14.36--12.92)x(42.77+42.76)/2 (7.95--14.36)x(38.50+42.77)/2 (-12.16--7.95)x(38.50+38.50)/2 (-18.06--12.16)x(42.43+38.50)/2	195.65 86.17 68.37 968.75 61.58 -260.47 -774.24 -238.74		
TR05-4 7125.00	SV1	(-11.64--17.80)x(42.17+42.16)/2 (-2.87--11.64)x(42.30+42.17)/2 (5.51--2.87)x(42.44+42.30)/2 (13.69--5.51)x(42.49+42.44)/2 (7.41--13.69)x(38.31+42.49)/2 (-12.02--7.41)x(38.31+38.31)/2 (-17.80--12.02)x(42.16+38.31)/2	259.74 370.40 355.06 347.36 -253.71 -744.36 -232.56	107.07	
TR05-5 7150.00	SV1	(-14.09--16.80)x(41.69+41.55)/2 (-9.03--14.09)x(41.92+41.69)/2 (-5.96--9.03)x(41.97+41.92)/2 (12.99--5.96)x(42.05+41.97)/2 (7.43--12.99)x(38.35+42.05)/2 (-12.00--7.43)x(38.35+38.35)/2 (-16.80--12.00)x(41.55+38.35)/2	112.79 211.53 128.77 796.09 -223.51 -745.14 -191.76		
TR05-6 7175.00	SV1	(-22.58--25.69)x(41.62+41.66)/2 (-16.63--22.58)x(41.55+41.62)/2 (-15.44--16.63)x(41.54+41.55)/2 (-13.97--15.44)x(41.55+41.54)/2 (-6.74--13.97)x(41.62+41.55)/2 (-6.13--6.74)x(41.35+41.62)/2 (-4.91--6.13)x(40.81+41.35)/2 (-4.66--4.91)x(40.77+40.81)/2 (-4.29--4.66)x(40.72+40.77)/2 (-3.29--4.29)x(41.01+40.72)/2 (-2.29--3.29)x(41.30+41.01)/2 (3.20--2.29)x(41.45+41.30)/2 (7.27--3.20)x(41.61+41.45)/2 (16.08--7.27)x(41.71+41.61)/2 (23.50--16.08)x(41.74+41.71)/2 (34.07--23.50)x(41.98+41.74)/2 (38.80--34.07)x(42.04+41.98)/2 (33.31--38.80)x(38.38+42.04)/2 (-20.76--33.31)x(38.38+38.38)/2 (-25.69--20.76)x(41.66+38.38)/2	129.50 247.43 49.44 61.07 300.66 25.31 50.12 10.20 15.08 40.86 41.16 227.15 169.03 367.02 309.60 442.46 198.71 -220.75 -2075.21 -197.30		
TR05-7 7192.53	SV1	(-11.98--16.76)x(41.63+41.68)/2 (-6.73--11.98)x(41.58+41.63)/2 (-4.42--6.73)x(41.56+41.58)/2 (0.21--4.42)x(41.52+41.56)/2 (5.85--0.21)x(41.49+41.52)/2 (7.44--5.85)x(40.78+41.49)/2 (7.67--7.44)x(40.68+40.78)/2 (8.23--7.67)x(40.59+40.68)/2 (8.29--8.23)x(40.58+40.59)/2 (10.27--8.29)x(41.15+40.58)/2 (10.33--10.27)x(41.16+41.16)/2 (11.98--10.33)x(41.29+41.16)/2 (7.62--11.98)x(38.38+41.29)/2 (-11.81--7.62)x(38.38+38.38)/2 (-16.76--11.81)x(41.68+38.38)/2	199.11 218.43 96.03 192.33 234.09 65.40 9.37 22.76 2.44 80.91 2.47 68.02 -173.68 -745.72 -198.15	191.54	
				73.81	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE AREE			Foglio n. 9
SCAVO FASE 3					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	AREA ELEMENTARE mq	AREA FIGURA mq	NOTE
TR05-1 7074.53	SZ1	$(7.96--12.18) \times (40.74+40.74) / 2$ $(-12.18-7.96) \times (38.16+38.16) / 2$	820.50 -768.54	51.96	
TR05-2 7075.00	SZ1	$(7.97--12.17) \times (40.74+40.74) / 2$ $(-12.17-7.97) \times (38.16+38.16) / 2$	820.50 -768.54	51.96	
TR05-6 7175.00	SZ1	$(22.92--17.76) \times (38.38+38.38) / 2$ $(10.00-22.92) \times (34.11+38.38) / 2$ $(-17.76-10.00) \times (34.11+34.11) / 2$	1561.30 -468.29 -946.89	146.12	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 10
SUPERCOMPATTATO					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR05-1 7074.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-2 7075.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-3 7100.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-4 7125.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-5 7150.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-6 7175.00	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
TR05-7 7192.53	sp1	(-2.10-1.90) (-6.10--2.10)	4.00 4.00	8.00	
Il Direttore dei Lavori		L'Impresa			

		CALCOLO DELLE LUNGHEZZE			Foglio n. 11
SUBBALLAST					
N. SEZIONE PROG.	FIG.	ELEMENTI DI CALCOLO	LUNGHEZZA ELEMENTARE ml	LUNGHEZZA FIGURA ml	NOTE
TR05-1 7074.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90		
TR05-2 7075.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR05-3 7100.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR05-4 7125.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR05-5 7150.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR05-6 7175.00	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
TR05-7 7192.53	su1	(0.00-1.90) (-2.10-0.00) (-4.20--2.10) (-6.10--4.20)	1.90 2.10 2.10 1.90	8.00	
Il Direttore dei Lavori		L'Impresa			

TR05

		COMPUTO DEI VOLUMI					Foglio n. 12	
BALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR05-1 7074.53	TR05-2 7075.00	TR05-1	A1	5.39	0.47	0.24	1.294	
		TR05-2	A1	5.43	0.47	0.24	1.303	2.597
TR05-2 7075.00	TR05-3 7100.00	TR05-2	A1	5.43	25.00	12.50	67.875	
		TR05-3	A1	5.42	25.00	12.50	67.750	135.625
TR05-3 7100.00	TR05-4 7125.00	TR05-3	A1	5.42	25.00	12.50	67.750	
		TR05-4	A1	5.44	25.00	12.50	68.000	135.750
TR05-4 7125.00	TR05-5 7150.00	TR05-4	A1	5.44	25.00	12.50	68.000	
		TR05-5	A1	5.48	25.00	12.50	68.500	136.500
TR05-5 7150.00	TR05-6 7175.00	TR05-5	A1	5.48	25.00	12.50	68.500	
		TR05-6	A1	5.47	25.00	12.50	68.375	136.875
TR05-6 7175.00	TR05-7 7192.53	TR05-6	A1	5.47	17.53	8.76	47.917	
		TR05-7	A1	5.44	17.53	8.76	47.654	95.571
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		642.918	

TR05

		COMPUTO DEI VOLUMI			Foglio n. 13			
CLS Magro								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR05-1 7074.53	TR05-2 7075.00	TR05-1	CL1	0.84	0.47	0.24	0.202	
		TR05-1	CL2	0.84	0.47	0.24	0.202	
		TR05-1	CL3	1.50	0.47	0.24	0.360	
		TR05-2	CL1	0.84	0.47	0.24	0.202	
		TR05-2	CL2	0.85	0.47	0.24	0.204	
		TR05-2	CL3	1.50	0.47	0.24	0.360	1.530
TR05-2 7075.00	TR05-3 7100.00	TR05-2	CL1	0.84	25.00	12.50	10.500	
		TR05-2	CL2	0.85	25.00	12.50	10.625	
		TR05-2	CL3	1.50	25.00	12.50	18.750	
		TR05-3	CL1	1.54	25.00	12.50	19.250	
		TR05-3	CL2	0.85	25.00	12.50	10.625	
		TR05-3	CL3	0.83	25.00	12.50	10.375	80.125
TR05-3 7100.00	TR05-4 7125.00	TR05-3	CL1	1.54	25.00	12.50	19.250	
		TR05-3	CL2	0.85	25.00	12.50	10.625	
		TR05-3	CL3	0.83	25.00	12.50	10.375	
		TR05-4	CL1	1.54	25.00	12.50	19.250	
		TR05-4	CL2	0.85	25.00	12.50	10.625	
		TR05-4	CL3	0.84	25.00	12.50	10.500	80.625
TR05-4 7125.00	TR05-5 7150.00	TR05-4	CL1	1.54	25.00	12.50	19.250	
		TR05-4	CL2	0.85	25.00	12.50	10.625	
		TR05-4	CL3	0.84	25.00	12.50	10.500	
		TR05-5	CL1	1.54	25.00	12.50	19.250	
		TR05-5	CL2	0.85	25.00	12.50	10.625	
		TR05-5	CL3	0.84	25.00	12.50	10.500	80.750
TR05-5 7150.00	TR05-6 7175.00	TR05-5	CL1	1.54	25.00	12.50	19.250	
		TR05-5	CL2	0.85	25.00	12.50	10.625	
		TR05-5	CL3	0.84	25.00	12.50	10.500	
		TR05-6	CL3	0.85	25.00	12.50	10.625	
		TR05-6	CL1	1.54	25.00	12.50	19.250	
		TR05-6	CL2	0.86	25.00	12.50	10.750	81.000
TR05-6 7175.00	TR05-7 7192.53	TR05-6	CL3	0.85	17.53	8.76	7.446	
		TR05-6	CL1	1.54	17.53	8.76	13.490	
		TR05-6	CL2	0.86	17.53	8.76	7.534	
		TR05-7	CL1	1.54	17.53	8.76	13.490	
		TR05-7	CL2	0.84	17.53	8.76	7.358	
		TR05-7	CL3	0.85	17.53	8.76	7.446	56.764
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			380.794

TR05

COMPUTO DEI VOLUMI				Foglio n. 14					
MISTO STABILIZZATO STRADELLO									
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
TR05-1 7074.53	TR05-2 7075.00	TR05-1	MS2	0.29	0.47	0.24	0.070		
		TR05-1	MS1	0.30	0.47	0.24	0.072		
		TR05-2	MS2	0.30	0.47	0.24	0.072		
		TR05-2	MS1	0.30	0.47	0.24	0.072		0.286
TR05-2 7075.00	TR05-3 7100.00	TR05-2	MS2	0.30	25.00	12.50	3.750		
		TR05-2	MS1	0.30	25.00	12.50	3.750		
		TR05-3	MS2	0.30	25.00	12.50	3.750		
		TR05-3	MS1	0.30	25.00	12.50	3.750		15.000
TR05-3 7100.00	TR05-4 7125.00	TR05-3	MS2	0.30	25.00	12.50	3.750		
		TR05-3	MS1	0.30	25.00	12.50	3.750		
		TR05-4	MS2	0.30	25.00	12.50	3.750		
		TR05-4	MS1	0.30	25.00	12.50	3.750		15.000
TR05-4 7125.00	TR05-5 7150.00	TR05-4	MS2	0.30	25.00	12.50	3.750		
		TR05-4	MS1	0.30	25.00	12.50	3.750		
		TR05-5	MS2	0.30	25.00	12.50	3.750		
		TR05-5	MS1	0.30	25.00	12.50	3.750		15.000
TR05-5 7150.00	TR05-6 7175.00	TR05-5	MS2	0.30	25.00	12.50	3.750		
		TR05-5	MS1	0.30	25.00	12.50	3.750		
TR05-6 7175.00	TR05-7 7192.53	TR05-7	MS1	0.30	17.53	8.76	2.628		7.500
		TR05-7	MS2	0.30	17.53	8.76	2.628		5.256
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO				58.042

		COMPUTO DEI VOLUMI					Foglio n. 15	
RILEVATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc
TR05-6 7175.00	TR05-7 7192.53	TR05-7 TR05-7	RI1 RI2	0.09 0.64	17.53 17.53	8.76 8.76	0.788 5.606	6.394
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		6.394	

TR05

		COMPUTO DEI VOLUMI					Foglio n. 16		
RIEMPIMENTO									
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	AREA	DISTANZA SEZIONI m	DISTANZA DI CALCOLO m	VOLUME PARZIALE mc	VOLUME TOTALE mc	
TR05-1 7074.53	TR05-2 7075.00	TR05-1	RM2	18.03	0.47	0.24	4.327		
		TR05-1	RM1	20.61	0.47	0.24	4.946		
		TR05-2	RM2	17.94	0.47	0.24	4.306		
		TR05-2	RM1	20.52	0.47	0.24	4.925		
								18.504	
TR05-2 7075.00	TR05-3 7100.00	TR05-2	RM2	17.94	25.00	12.50	224.250		
		TR05-2	RM1	20.52	25.00	12.50	256.500		
		TR05-3	RM2	18.72	25.00	12.50	234.000		
		TR05-3	RM1	20.77	25.00	12.50	259.625		
								974.375	
TR05-3 7100.00	TR05-4 7125.00	TR05-3	RM2	18.72	25.00	12.50	234.000		
		TR05-3	RM1	20.77	25.00	12.50	259.625		
		TR05-4	RM2	16.66	25.00	12.50	208.250		
		TR05-4	RM1	16.82	25.00	12.50	210.250		
								912.125	
TR05-4 7125.00	TR05-5 7150.00	TR05-4	RM2	16.66	25.00	12.50	208.250		
		TR05-4	RM1	16.82	25.00	12.50	210.250		
		TR05-5	RM2	12.93	25.00	12.50	161.625		
		TR05-5	RM1	13.37	25.00	12.50	167.125		
								747.250	
TR05-5 7150.00	TR05-6 7175.00	TR05-5	RM2	12.93	25.00	12.50	161.625		
		TR05-5	RM1	13.37	25.00	12.50	167.125		
		TR05-6	RM2	16.30	25.00	12.50	203.750		
		TR05-6	RM1	13.93	25.00	12.50	174.125		
								706.625	
TR05-6 7175.00	TR05-7 7192.53	TR05-6	RM2	16.30	17.53	8.76	142.788		
		TR05-6	RM1	13.93	17.53	8.76	122.027		
		TR05-7	RM2	11.59	17.53	8.76	101.528		
		TR05-7	RM1	9.06	17.53	8.76	79.366		
								445.709	
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			3804.588	

TR05

		COMPUTO DEI VOLUMI					Foglio n. 17	
SCAVO FASE 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
TR05-1 7074.53	TR05-2 7075.00	TR05-1	SV1	73.82	0.47	0.24	17.717	
		TR05-2	SV1	73.60	0.47	0.24	17.664	35.381
TR05-2 7075.00	TR05-3 7100.00	TR05-2	SV1	73.60	25.00	12.50	920.000	
		TR05-3	SV1	107.07	25.00	12.50	1338.375	2258.375
TR05-3 7100.00	TR05-4 7125.00	TR05-3	SV1	107.07	25.00	12.50	1338.375	
		TR05-4	SV1	101.93	25.00	12.50	1274.125	2612.500
TR05-4 7125.00	TR05-5 7150.00	TR05-4	SV1	101.93	25.00	12.50	1274.125	
		TR05-5	SV1	88.77	25.00	12.50	1109.625	2383.750
TR05-5 7150.00	TR05-6 7175.00	TR05-5	SV1	88.77	25.00	12.50	1109.625	
		TR05-6	SV1	191.54	25.00	12.50	2394.250	3503.875
TR05-6 7175.00	TR05-7 7192.53	TR05-6	SV1	191.54	17.53	8.76	1677.890	
		TR05-7	SV1	73.81	17.53	8.76	646.576	2324.466
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		13118.347	

		COMPUTO DEI VOLUMI					Foglio n. 18	
SCAVO FASE 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
TR05-1 7074.53	TR05-2 7075.00	TR05-1 TR05-2	SZ1 SZ1	51.96 51.96	0.47 0.47	0.24 0.24	12.470 12.470	24.940
TR05-2	TR05-3	TR05-2	SZ1	51.96	25.00	12.50	649.500	649.500
TR05-5	TR05-6	TR05-6	SZ1	146.12	25.00	12.50	1826.500	1826.500
TR05-6	TR05-7	TR05-6	SZ1	146.12	17.53	8.76	1280.011	1280.011
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO		3780.951	

		COMPUTO DI SUPERFICI				Foglio n. 19		
SUPERCOMPATTATO								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR05-1 7074.53	TR05-2 7075.00	TR05-1	spl	8.00	0.47	0.24	1.92	
		TR05-2	spl	8.00	0.47	0.24	1.92	3.84
TR05-2 7075.00	TR05-3 7100.00	TR05-2	spl	8.00	25.00	12.50	100.00	
		TR05-3	spl	8.00	25.00	12.50	100.00	200.00
TR05-3 7100.00	TR05-4 7125.00	TR05-3	spl	8.00	25.00	12.50	100.00	
		TR05-4	spl	8.00	25.00	12.50	100.00	200.00
TR05-4 7125.00	TR05-5 7150.00	TR05-4	spl	8.00	25.00	12.50	100.00	
		TR05-5	spl	8.00	25.00	12.50	100.00	200.00
TR05-5 7150.00	TR05-6 7175.00	TR05-5	spl	8.00	25.00	12.50	100.00	
		TR05-6	spl	8.00	25.00	12.50	100.00	200.00
TR05-6 7175.00	TR05-7 7192.53	TR05-6	spl	8.00	17.53	8.76	70.08	
		TR05-7	spl	8.00	17.53	8.76	70.08	140.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			944.00

TR05

		COMPUTO DI SUPERFICI				Foglio n. 20		
SUBBALLAST								
DALLA SEZ. DA PROG.	ALLA SEZ. A PROG.	SEZIONE	FIGURA	LUNGHEZZA	DISTANZA SEZIONI ml	DISTANZA DI CALCOLO ml	AREA PARZIALE mq	AREA TOTALE mq
TR05-1 7074.53	TR05-2 7075.00	TR05-1	sul	8.00	0.47	0.24	1.92	
		TR05-2	sul	8.00	0.47	0.24	1.92	
								3.84
TR05-2 7075.00	TR05-3 7100.00	TR05-2	sul	8.00	25.00	12.50	100.00	
		TR05-3	sul	8.00	25.00	12.50	100.00	
								200.00
TR05-3 7100.00	TR05-4 7125.00	TR05-3	sul	8.00	25.00	12.50	100.00	
		TR05-4	sul	8.00	25.00	12.50	100.00	
								200.00
TR05-4 7125.00	TR05-5 7150.00	TR05-4	sul	8.00	25.00	12.50	100.00	
		TR05-5	sul	8.00	25.00	12.50	100.00	
								200.00
TR05-5 7150.00	TR05-6 7175.00	TR05-5	sul	8.00	25.00	12.50	100.00	
		TR05-6	sul	8.00	25.00	12.50	100.00	
								200.00
TR05-6 7175.00	TR05-7 7192.53	TR05-6	sul	8.00	17.53	8.76	70.08	
		TR05-7	sul	8.00	17.53	8.76	70.08	
								140.16
Il Direttore dei Lavori		L'Impresa			TOTALE ARTICOLO			944.00

COMPUTO DEI VOLUMI		Foglio n. 21	
Volume dalla sezione TR04-12 alla sezione TR06-1			
ARTICOLO			VOLUME
A	BALLAST	mc	642.918
CL	CLS Magro	mc	380.794
MS	MISTO STABILIZZATO STRADELLO	mc	58.042
RI	RILEVATO	mc	6.394
RM	RIEMPIMENTO	mc	3804.588
SV	SCAVO FASE 1	mc	13118.347
SZ	SCAVO FASE 3	mc	3780.951
sp	SUPERCOMPATTATO	mq	944.00
su	SUBBALLAST	mq	944.00

TOTALE TR01-2-3-4-5

COMPUTO DELLE SUPERFICI

Simbolo	Descrizione	u.m.	Area [m2]
a	ANTIGERMINANTE	m ²	211.5
sp	SUPERCOMPATTATO	m ²	12035.98
su	SUBBALLAST	m ²	12035.98

COMPUTO DEI VOLUMI

Simbolo	Descrizione	u.m.	Volume [m3]
A	BALLAST	m ³	6799.702
CL	CLS Magro	m ³	3386.369
MS	MISTO STABILIZZATO ST	m ³	675.257
RF	RIEMPIMENTO FA03	m ³	25418.205
RI	RILEVATO	m ³	350.471
RM	RIEMPIMENTO	m ³	46376.884
RN	RINTERRO FASE 1	m ³	7458.919
SC	SCAVO	m ³	304.122
ST	SCAVO FASE 2	m ³	11640.62
SV	SCAVO FASE 1	m ³	78880.198
SZ	SCAVO FASE 3	m ³	81623.729