

COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



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

**LINEA A.V. /A.C. TORINO-VENEZIA Tratta VERONA-PADOVA
Lotto funzionale Verona-Bivio Vicenza**

PROGETTO ESECUTIVO

NV - NUOVA VIABILITA' INTERFERENZE VIARIE

NV51 - Sfalsamento in corsia Raccordo Autostradale Verona Est/Viale del Lavoro

PIATTAFORMA STRADALE

TABULATI DEI VOLUMI

GENERAL CONTRACTOR				ITALFERR S.p.A.				SCALA :	
IL PROGETTISTA INTEGRATORE		Conorzio						-	
ing. Alessio CARRETTUCCI iscritto all'Ordine degli Ingegneri della Provincia di Roma n. A20865		Iricav Due Ing. Paolo CARMONA							
Data: Novembre 2023		Data: Novembre 2023							

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO	
IN17	12	E	I2	TT	NV5107	001	A		DI

	VISTO CONSORZIO IRICAV DUE	
	Firma	Data
	ing. Alberto LEVORATO	Novembre 2023

Progettazione :

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	Coding <i>[Signature]</i>	Novembre 2023	C.Pinti <i>[Signature]</i>	Novembre 2023	P.Luciani <i>[Signature]</i>	Novembre 2023	Giuseppefabrizio Coppa
B								
C								

CIG: 8377957CD1	CUP: J41E9100000009	File: IN1712EI2TTNV5107001A00.DWG
Progetto cofinanziato dalla Unione Europea		Cod. origine: codice

RI01 - ASSE PRINCIPALE

NOTE	Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
	1	4.00	0.00	0.00	0.00	24.75	0.00	0.00	12.72	0.00	0.00	12.72	0.00	0.00	2.70	0.00	0.00	12.72	0.00	0.00	0.00	0.00	0.00
	2	20.00	0.00	0.00	0.00	16.01	326.08	326.08	9.11	174.64	174.64	9.11	174.64	174.64	2.57	42.16	42.16	9.11	174.64	174.64	0.00	0.00	0.00
	3	40.00	0.00	0.00	0.00	18.21	342.20	668.28	9.33	184.40	359.04	9.33	184.40	359.04	2.67	52.40	94.56	9.33	184.40	359.04	0.00	0.00	0.00
	4	60.00	0.00	0.00	0.00	28.92	471.30	1139.58	10.31	196.40	555.44	10.31	196.40	555.44	3.13	58.00	152.56	10.31	196.40	555.44	0.00	0.00	0.00
	5	80.00	0.00	0.00	0.00	50.08	790.00	1929.58	11.97	222.80	778.24	11.97	222.80	778.24	3.93	70.60	223.16	11.97	222.80	778.24	0.00	0.00	0.00
	6	100.00	0.00	0.00	0.00	77.55	1276.30	3205.88	13.82	257.90	1036.14	13.82	257.90	1036.14	4.81	87.40	310.56	13.82	257.90	1036.14	0.00	0.00	0.00
	7	120.00	0.00	0.00	0.00	107.24	1847.90	5053.78	15.37	291.90	1328.04	15.37	291.90	1328.04	5.73	105.40	415.96	15.37	291.90	1328.04	0.00	0.00	0.00
	8	140.00	0.00	0.00	0.00	133.96	2412.00	7465.78	17.91	332.80	1660.84	17.91	332.80	1660.84	7.90	136.30	552.26	17.91	332.80	1660.84	0.00	0.00	0.00
Inizio Viadotto RI01	9	151.40	0.00	0.00	0.00	76.17	1197.74	8663.52	18.22	205.94	1866.78	18.22	205.94	1866.78	6.74	83.45	635.71	18.22	205.94	1866.78	0.00	0.00	0.00
Fine Viadotto RI01	10	322.40	0.00	0.00	0.00	126.61	0.00	8663.52	8.26	0.00	1866.78	8.26	0.00	1866.78	0.00	0.00	635.71	8.26	0.00	1866.78	0.00	0.00	0.00
	11	340.00	0.00	0.00	0.00	176.69	2669.04	11332.56	8.36	146.26	2013.04	8.36	146.26	2013.04	1.28	11.26	646.97	8.36	146.26	2013.04	0.00	0.00	0.00
	12	360.00	0.00	0.00	0.00	134.66	3113.50	14446.06	7.37	157.30	2170.34	7.37	157.30	2170.34	0.84	21.20	668.17	7.37	157.30	2170.34	0.00	0.00	0.00
	13	380.00	0.00	0.00	0.00	92.70	2273.60	16719.66	5.96	133.30	2303.64	5.96	133.30	2303.64	0.84	16.80	684.97	5.96	133.30	2303.64	0.00	0.00	0.00
	14	400.00	0.00	0.00	0.00	142.72	2354.20	19073.86	14.92	208.80	2512.44	14.92	208.80	2512.44	2.64	34.80	719.77	14.92	208.80	2512.44	11.51	115.10	115.10
	15	416.30	0.00	0.00	0.00	76.86	1789.58	20863.44	10.41	206.44	2718.88	0.00	121.60	2634.04	2.28	40.10	759.87	10.64	208.31	2720.75	23.81	287.86	402.96
	16	440.00	0.00	0.00	0.00	74.03	1788.05	22651.48	14.04	289.73	3008.61	0.00	0.00	2634.04	3.61	69.80	829.67	14.04	292.46	3013.21	41.20	770.37	1173.33
	17	460.00	0.00	0.00	0.00	161.69	2357.20	25008.68	17.89	319.30	3327.91	0.00	0.00	2634.04	3.13	67.40	897.07	18.11	321.50	3334.71	64.32	1055.20	2228.53
	18	480.00	0.00	0.00	0.00	204.10	3657.90	28666.58	19.44	373.30	3701.21	0.00	0.00	2634.04	2.85	59.80	956.87	19.44	375.50	3710.21	77.34	1416.60	3645.13
	19	496.00	0.00	0.00	0.00	277.66	3854.08	32520.66	23.87	346.48	4047.69	0.00	0.00	2634.04	2.87	45.76	1002.63	24.01	347.60	4057.81	84.78	1296.96	4942.09

S1RT01 - ROTATORIA																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	0.00	0.00	0.00	9.47	0.00	0.00	14.79	0.00	0.00	14.79	0.00	0.00	12.00	0.00	0.00	14.79	0.00	0.00	0.00	0.00	0.00
2	20.00	0.00	0.00	0.00	21.41	308.80	308.80	14.94	297.30	297.30	14.94	297.30	297.30	12.35	243.50	243.50	14.94	297.30	297.30	0.00	0.00	0.00
3	50.00	0.00	0.00	0.00	22.61	660.30	969.10	14.80	446.10	743.40	14.80	446.10	743.40	11.74	361.35	604.85	14.80	446.10	743.40	0.00	0.00	0.00
4	73.00	0.00	0.00	0.00	14.06	421.71	1390.81	13.38	324.07	1067.47	13.38	324.07	1067.47	11.29	264.85	869.70	13.38	324.07	1067.47	0.00	0.00	0.00
5	98.00	0.00	0.00	0.00	9.15	290.13	1680.93	13.70	338.50	1405.97	13.70	338.50	1405.97	11.31	282.50	1152.20	13.70	338.50	1405.97	0.00	0.00	0.00
6	120.00	0.00	0.00	0.00	26.01	386.76	2067.69	20.76	379.06	1785.03	20.76	379.06	1785.03	6.97	201.08	1353.28	14.17	306.57	1712.54	0.00	0.00	0.00
7	140.00	0.00	0.00	0.00	8.92	349.30	2416.99	14.33	350.90	2135.93	14.33	350.90	2135.93	11.47	184.40	1537.68	14.33	285.00	1997.54	0.00	0.00	0.00
8	157.08	0.00	0.00	0.00	9.37	156.20	2573.19	14.76	248.43	2384.36	14.76	248.43	2384.36	11.56	196.68	1734.35	13.38	236.64	2234.18	0.00	0.00	0.00
S1RT02 - ROTATORIA																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	8.68	0.00	0.00	214.49	0.00	0.00	16.22	0.00	0.00	5.38	0.00	0.00	9.22	0.00	0.00	16.22	0.00	0.00	0.00	0.00	0.00
2	20.00	8.26	0.00	0.00	233.12	4476.10	4476.10	17.05	332.70	332.70	4.01	93.90	93.90	7.11	163.30	163.30	17.05	332.70	332.70	17.45	174.50	174.50
3	55.00	7.31	0.00	0.00	278.06	8945.65	13421.75	21.15	668.50	1001.20	0.00	70.18	164.08	5.81	226.10	389.40	21.15	668.50	1001.20	106.83	2174.90	2349.40
4	85.00	8.26	0.00	0.00	159.11	6557.55	19979.30	21.15	634.50	1635.70	8.74	131.10	295.18	16.08	328.35	717.75	21.15	634.50	1635.70	0.00	1602.45	3951.85
5	105.00	8.88	0.00	0.00	168.87	3279.80	23259.10	16.82	379.70	2015.40	8.72	174.60	469.78	11.86	279.40	997.15	16.82	379.70	2015.40	0.00	0.00	3951.85
6	130.00	8.88	0.00	0.00	239.89	5109.50	28368.60	23.16	499.75	2515.15	0.00	109.00	578.78	10.20	275.75	1272.90	19.76	457.25	2472.65	299.94	3749.25	7701.10
7	157.08	8.88	0.00	0.00	214.49	6152.31	34520.91	16.21	533.07	3048.22	5.40	73.12	651.89	9.22	262.95	1535.85	16.21	487.03	2959.68	0.00	4061.19	11762.29
S1AS01 - ASSE VIALE DEL LAVORO																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	40.00	10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	60.00	2.43	126.30	126.30	0.69	6.90	6.90	2.63	26.30	26.30	2.63	26.30	26.30	2.27	31.30	31.30	2.63	26.30	26.30	0.00	0.00	0.00
3	71.80	0.00	14.34	140.64	5.58	36.99	43.89	14.08	98.59	124.89	14.08	98.59	124.89	4.41	39.41	70.71	14.08	98.59	124.89	0.00	0.00	0.00
S1AS02 - STRADA VICINALE																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	7.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	20.00	7.40	153.90	153.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	33.50	33.50	0.00	0.00	0.00	0.00	0.00	0.00
3	40.00	7.46	148.60	302.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	27.40	60.90	0.00	0.00	0.00	0.00	0.00	0.00
4	60.00	7.28	147.40	449.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	19.70	80.60	0.00	0.00	0.00	0.00	0.00	0.00
5	80.00	5.62	129.00	578.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.71	26.80	107.40	0.00	0.00	0.00	0.00	0.00	0.00
6	100.00	2.34	79.60	658.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	35.10	142.50	0.00	0.00	0.00	0.00	0.00	0.00
7	120.00	1.54	38.80	697.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.79	35.90	178.40	0.00	0.00	0.00	0.00	0.00	0.00
8	140.00	0.02	15.60	712.90	1.26	12.60	12.60	5.64	56.40	56.40	5.64	56.40	56.40	1.96	37.50	215.90	5.64	56.40	56.40	0.00	0.00	0.00
9	160.00	0.03	0.50	713.40	6.29	75.50	88.10	6.41	120.50	176.90	6.41	120.50	176.90	2.14	41.00	256.90	6.41	120.50	176.90	0.00	0.00	0.00
10	180.00	0.00	0.30	713.70	8.55	148.40	236.50	9.84	162.50	339.40	9.84	162.50	339.40	2.32	44.60	301.50	9.84	162.50	339.40	0.00	0.00	0.00
11	182.60	0.00	0.00	713.70	10.58	24.87	261.37	11.89	28.25	367.65	11.89	28.25	367.65	2.35	6.07	307.57	11.89	28.25	367.65	0.00	0.00	0.00

S1AS04 - VIA PONTARA SANDRI SUD																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticappillare	Volume Anticappillare	Volume Anticappillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	40.00	2.35	0.00	0.00	0.00	0.00	0.00	2.54	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	2.54	0.00	0.00	0.00	0.00	0.00
2	64.60	6.85	113.16	113.16	0.00	0.00	0.00	2.44	61.25	61.25	0.00	0.00	0.00	1.17	19.80	19.80	2.44	61.25	61.25	0.00	0.00	0.00
3	80.00	7.64	111.57	224.73	0.00	0.00	0.00	2.49	37.96	99.22	0.00	0.00	0.00	1.17	18.02	37.82	2.49	37.96	99.22	0.00	0.00	0.00
4	100.00	6.26	139.00	363.73	0.00	0.00	0.00	3.60	60.90	160.12	0.00	0.00	0.00	1.18	23.50	61.32	3.60	60.90	160.12	0.00	0.00	0.00
5	120.00	5.24	115.00	478.73	0.00	0.00	0.00	3.34	69.40	229.52	0.00	0.00	0.00	0.38	15.60	76.92	3.34	69.40	229.52	0.00	0.00	0.00
6	140.00	5.47	107.10	585.83	0.00	0.00	0.00	3.25	65.90	295.42	0.00	0.00	0.00	1.57	19.50	96.42	3.25	65.90	295.42	0.00	0.00	0.00
7	160.00	5.74	112.10	697.93	0.00	0.00	0.00	3.40	66.50	361.92	0.00	0.00	0.00	1.56	31.30	127.72	3.40	66.50	361.92	0.00	0.00	0.00
8	180.00	5.62	113.60	811.53	0.00	0.00	0.00	0.00	34.00	395.92	0.00	0.00	0.00	0.38	19.40	147.12	0.00	34.00	395.92	0.00	0.00	0.00
9	200.00	5.70	113.20	924.73	0.00	0.00	0.00	3.70	37.00	432.92	0.00	0.00	0.00	1.29	16.70	163.82	3.70	37.00	432.92	0.00	0.00	0.00
10	220.00	7.47	131.70	1056.43	0.00	0.00	0.00	5.02	87.20	520.12	0.00	0.00	0.00	1.43	27.20	191.02	5.02	87.20	520.12	0.00	0.00	0.00
11	240.00	8.32	157.90	1214.33	0.00	0.00	0.00	3.34	83.60	603.72	0.00	0.00	0.00	1.54	29.70	220.72	3.34	83.60	603.72	0.00	0.00	0.00
12	260.00	2.66	109.80	1324.13	34.37	343.70	343.70	9.63	129.70	733.42	8.87	88.70	88.70	3.75	52.90	273.62	7.61	109.50	713.22	0.00	0.00	0.00
13	280.00	2.27	49.30	1373.43	33.65	680.20	1023.90	9.97	196.00	929.42	7.62	164.90	253.60	3.32	70.70	344.32	7.61	152.20	865.42	0.00	0.00	0.00
14	300.00	2.62	48.90	1422.33	20.04	536.90	1560.80	9.07	190.40	1119.82	7.98	156.00	409.60	3.71	70.30	414.62	6.12	137.30	1002.72	0.00	0.00	0.00
15	320.00	3.33	59.50	1481.83	26.61	466.50	2027.30	9.22	182.90	1302.72	7.14	151.20	560.80	4.01	77.20	491.82	6.53	126.50	1129.22	0.00	0.00	0.00
16	340.00	4.07	74.00	1555.83	18.64	452.50	2479.80	8.89	181.10	1483.82	5.94	130.80	691.60	4.02	80.30	572.12	6.62	131.50	1260.72	0.00	0.00	0.00
17	360.00	4.22	82.90	1638.73	13.01	316.50	2796.30	8.92	178.10	1661.92	4.07	100.10	791.70	4.07	80.90	653.02	4.85	114.70	1375.42	0.00	0.00	0.00
18	380.00	3.19	74.10	1712.83	12.95	259.60	3055.90	9.17	180.90	1842.82	5.87	99.40	891.10	4.07	81.40	734.42	5.30	101.50	1476.92	0.00	0.00	0.00
19	400.00	0.31	35.00	1747.83	27.58	405.30	3461.20	10.24	194.10	2036.92	7.28	131.50	1022.60	4.50	85.70	820.12	7.89	131.90	1608.82	0.00	0.00	0.00
20	420.00	0.00	3.10	1750.93	40.90	684.80	4146.00	10.44	206.80	2243.72	8.24	155.20	1177.80	3.82	83.20	903.32	40.92	488.10	2096.92	0.00	0.00	0.00
21	440.00	0.00	0.00	1750.93	105.54	1464.40	5610.40	14.65	250.90	2494.62	14.65	228.90	1406.70	5.63	94.50	997.82	12.78	537.00	2633.92	0.00	0.00	0.00
22	453.00	0.00	0.00	1750.93	184.32	192.65	5803.05	20.72	229.91	2724.52	20.72	229.91	1636.61	5.09	69.68	1067.50	18.86	205.66	2839.58	0.00	0.00	0.00

S1AS05 - VIA PONTARA SANDRI NORD																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticappillare	Volume Anticappillare	Volume Anticappillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	9.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	20.00	9.57	194.40	194.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	18.60	18.60	0.00	0.00	0.00	0.00	0.00	0.00
3	40.00	7.40	169.70	364.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.30	27.90	0.00	0.00	0.00	0.00	0.00	0.00
4	60.00	9.20	166.00	530.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	8.00	35.90	0.00	0.00	0.00	0.00	0.00	0.00
5	80.00	8.57	177.70	707.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	15.80	51.70	0.00	0.00	0.00	0.00	0.00	0.00
6	100.00	8.64	172.10	879.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	15.50	67.20	0.00	0.00	0.00	0.00	0.00	0.00
7	120.00	5.27	139.10	1019.00	0.00	0.00	0.00	3.21	32.10	32.10	0.00	0.00	0.00	0.77	15.40	82.60	4.10	41.00	41.00	0.00	0.00	0.00
8	140.00	5.35	106.20	1125.20	0.00	0.00	0.00	4.51	77.20	109.30	0.00	0.00	0.00	1.45	22.20	104.80	4.51	86.10	127.10	47.43	474.30	474.30
9	160.00	5.60	109.50	1234.70	0.00	0.00	0.00	4.34	88.50	197.80	0.00	0.00	0.00	1.45	29.00	133.80	4.34	88.50	215.60	50.16	975.90	1450.20
10	180.00	6.08	116.80	1351.50	0.00	0.00	0.00	4.35	86.90	284.70	0.00	0.00	0.00	1.45	29.00	162.80	4.35	86.90	302.50	53.57	1037.30	2487.50
11	200.00	6.46	125.40	1476.90	0.00	0.00	0.00	4.34	86.90	371.60	0.00	0.00	0.00	1.46	29.10	191.90	4.34	86.90	389.40	59.87	1134.40	3621.90
12	220.00	7.16	136.20	1613.10	0.00	0.00	0.00	4.30	86.40	458.00	0.00	0.00	0.00	1.46	29.20	221.10	4.30	86.40	475.80	62.30	1221.70	4843.60
13	240.00	8.52	156.80	1769.90	0.00	0.00	0.00	4.45	87.50	545.50	0.00	0.00	0.00	1.47	29.30	250.40	4.45	87.50	563.30	60.75	1230.50	6074.10
14	260.00	10.87	193.90	1963.80	0.00	0.00	0.00	2.50	69.50	615.00	0.00	0.00	0.00	1.48	29.50	279.90	2.50	69.50	632.80	57.55	1183.00	7257.10
15	280.00	8.88	197.50	2161.30	0.00	0.00	0.00	4.14	66.40	681.40	0.00	0.00	0.00	1.48	29.60	309.50	4.14	66.40	699.20	0.00	575.50	7832.60
16	300.00	6.74	156.20	2317.50	0.00	0.00	0.00	4.07	82.10	763.50	0.00	0.00	0.00	3.15	46.30	355.80	4.07	82.10	781.30	0.00	0.00	7832.60
17	320.00	4.50	112.40	2429.90	0.00	0.00	0.00	4.07	81.40	844.90	0.00	0.00	0.00	2.11	52.60	408.40	4.07	81.40	862.70	0.00	0.00	7832.60
18	340.00	4.47	89.70	2519.60	9.62	96.20	96.20	7.00	110.70	955.60	5.05	50.50	50.50	3.31	54.20	462.60	7.00	110.70	973.40	0.00	0.00	7832.60
19	360.00	4.42	88.90	2608.50	0.00	96.20	192.40	3.94	109.40	1065.00	0.00	50.50	101.00	1.60	49.10	511.70	3.94	109.40	1082.80	0.00	0.00	7832.60
20	380.00	5.08	95.00	2703.50	0.00	0.00	192.40	4.08	80.20	1145.20	0.00	0.00	101.00	1.48	30.80	542.50	4.08	80.20	1163.00	0.00	0.00	7832.60
21	400.00	0.15	52.30	2755.80	0.00	0.00	192.40	5.33	94.10	1239.30	0.00	0.00	101.00	1.73	32.10	574.60	5.33	94.10	1257.10	11.79	117.90	7950.50
22	420.00	0.00	1.50	2757.30	88.85	888.50	1080.90	14.72	200.50	1439.80	0.00	0.00	101.00	4.36	60.90	635.50	14.72	200.50	1457.60	39.35	511.40	8461.90
23	432.00	0.00	0.00	2757.30	143.13	1391.88	2472.78	18.22	197.64	1637.44	18.22	109.32	210.32	3.68	48.24	683.74	18.22	197.64	1655.24	24.83	385.08	8846.98

S1AS06																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticappillare	Volume Anticappillare	Volume Anticappillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	20.00	0.00	6.70	6.70	2.55	25.50	25.50	5.10	51.00	51.00	2.85	28.50	28.50	1.07	10.70	10.70	5.10	51.00	51.00	0.00	0.00	0.00
3	40.00	4.68	46.80	53.50	3.67	62.20	87.70	4.68	97.80	148.80	4.68	75.30	103.80	0.94	20.10	30.80	4.68	97.80	148.80	0.00	0.00	0.00
4	60.00	0.00	46.80	100.30	1.86	55.30	143.00	4.22	89.00	237.80	4.22	89.00	192.80	0.77	17.10	47.90	4.22	89.00	237.80	0.00	0.00	0.00
5	80.00	0.00	0.00	100.30	2.70	45.60	188.60	4.54	87.60	325.40	4.54	87.60	280.40	0.81	15.80	63.70						

S1RA01 - RAMPA DI USCITA																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	2.90	0.00	0.00	0.00	4.96	0.00	0.00	11.68	0.00	0.00	0.00	0.00	0.00	1.96	0.00	0.00	11.68	0.00	0.00	0.00	0.00	0.00
2	20.00	0.00	0.00	0.00	0.24	44.46	44.46	7.65	165.27	165.27	0.00	0.00	0.00	1.81	32.23	32.23	7.65	165.27	165.27	0.00	0.00	0.00
3	33.00	0.00	0.00	0.00	0.36	3.90	48.36	4.75	80.60	245.87	0.00	0.00	0.00	1.83	23.66	55.89	4.75	80.60	245.87	0.00	0.00	0.00
4	60.00	7.23	97.61	97.61	0.00	4.86	53.22	0.00	64.13	310.00	0.00	0.00	0.00	0.99	38.07	93.96	0.00	64.13	310.00	0.00	0.00	0.00
5	80.00	6.07	133.00	230.61	0.00	0.00	53.22	0.00	0.00	310.00	0.00	0.00	0.00	1.06	20.50	114.46	0.00	0.00	310.00	0.00	0.00	0.00
6	100.00	8.40	144.70	375.31	0.00	0.00	53.22	0.00	0.00	310.00	0.00	0.00	0.00	1.03	20.90	135.36	0.00	0.00	310.00	0.00	0.00	0.00
7	122.70	8.23	188.75	564.06	0.00	0.00	53.22	0.00	0.00	310.00	0.00	0.00	0.00	0.27	14.76	150.12	0.00	0.00	310.00	0.00	0.00	0.00

S1RA02 - RAMPA DI INGRESSO																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	56.20	9.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	60.00	9.50	36.44	36.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	2.38	2.38	0.00	0.00	0.00	0.00	0.00	0.00
3	80.00	9.14	186.40	222.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	15.30	17.68	0.00	0.00	0.00	0.00	0.00	0.00
4	100.00	0.41	95.50	318.34	0.62	6.20	6.20	5.70	57.00	57.00	0.00	0.00	0.00	1.56	21.10	38.78	5.70	57.00	57.00	0.00	0.00	0.00
5	120.00	0.49	9.00	327.34	0.68	13.00	19.20	5.04	107.40	164.40	0.00	0.00	0.00	0.81	23.70	62.48	5.04	107.40	164.40	0.00	0.00	0.00

S1RA03 - RAMPA DI USCITA																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	56.00	0.00	0.00	0.00	149.13	0.00	0.00	12.75	0.00	0.00	0.00	0.00	0.00	2.95	0.00	0.00	12.75	0.00	0.00	38.01	0.00	0.00
2	80.00	0.00	0.00	0.00	187.66	4041.48	4041.48	14.43	326.16	326.16	0.00	0.00	0.00	3.75	80.40	80.40	14.43	326.16	326.16	41.81	957.84	957.84
3	100.00	0.00	0.00	0.00	216.32	4039.80	8081.28	19.64	340.70	666.86	0.00	0.00	0.00	5.25	90.00	170.40	19.64	340.70	666.86	60.84	1026.50	1984.34
4	120.00	0.00	0.00	0.00	35.78	2521.00	10602.28	6.91	265.50	932.36	0.00	0.00	0.00	3.87	91.20	261.60	6.91	265.50	932.36	0.00	608.40	2592.74
5	140.00	0.00	0.00	0.00	10.12	459.00	11061.28	7.37	142.80	1075.16	0.00	0.00	0.00	2.52	63.90	325.50	7.37	142.80	1075.16	0.00	0.00	2592.74
6	160.00	0.00	0.00	0.00	0.57	106.90	11168.18	5.33	127.00	1202.16	0.00	0.00	0.00	1.71	42.30	367.80	5.33	127.00	1202.16	0.00	0.00	2592.74

S1RA04 - RAMPA DI INGRESSO																						
Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	86.00	0.00	0.00	0.00	28.92	0.00	0.00	10.56	0.00	0.00	8.62	0.00	0.00	1.06	0.00	0.00	10.56	0.00	0.00	86.13	0.00	0.00
2	100.00	0.00	0.00	0.00	52.45	569.59	569.59	10.81	149.59	149.59	10.34	132.72	132.72	1.94	21.00	21.00	10.81	149.59	149.59	53.81	979.58	979.58
3	120.00	0.00	0.00	0.00	86.92	1393.70	1963.29	9.92	207.30	356.89	9.92	202.60	335.32	2.96	49.00	70.00	9.92	207.30	356.89	19.44	732.50	1712.08
4	140.00	0.00	0.00	0.00	11.52	984.40	2947.69	5.76	156.80	513.69	0.00	99.20	434.52	1.64	46.00	116.00	5.76	156.80	513.69	0.00	194.40	1906.48
5	160.00	0.00	0.00	0.00	152.24	1637.60	4585.29	15.11	208.70	722.39	15.11	151.10	585.62	3.42	50.60	166.60	15.11	208.70	722.39	73.77	737.70	2644.18
6	180.00	0.00	0.00	0.00	173.74	3259.80	7845.09	15.63	307.40	1029.79	15.63	307.40	893.02	4.82	82.40	249.00	15.63	307.40	1029.79	77.20	1509.70	4153.88
7	200.00	0.00	0.00	0.00	163.62	3373.60	11218.69	13.61	292.40	1322.19	13.61	292.40	1185.42	3.62	84.40	333.40	13.61	292.40	1322.19	67.76	1449.60	5603.48
8	220.00	0.00	0.00	0.00	157.71	3213.30	14431.99	13.21	268.20	1590.39	13.21	268.20	1453.62	4.14	77.60	411.00	13.21	268.20	1590.39	53.17	1209.30	6812.78
9	240.00	0.00	0.00	0.00	131.03	2887.40	17319.39	10.94	241.50	1831.89	11.36	245.70	1699.32	4.39	85.30	496.30	10.94	241.50	1831.89	0.00	531.70	7344.48
10	260.00	0.00	0.00	0.00	80.15	2111.80	19431.19	3.66	146.00	1977.89	3.66	150.20	1849.52	1.60	59.90	556.20	3.66	146.00	1977.89	0.00	0.00	7344.48
11	280.00	0.00	0.00	0.00	64.85	1450.00	20881.19	1.15	48.10	2025.99	7.86	115.20	1964.72	1.60	32.00	588.20	1.15	48.10	2025.99	0.00	0.00	7344.48
12	300.00	0.00	0.00	0.00	56.86	1217.10	22098.29	2.99	41.40	2067.39	2.99	108.50	2073.22	3.33	49.30	637.50	2.99	41.40	2067.39	4.13	41.30	7385.78
13	316.30	0.00	0.00	0.00	41.02	797.72	22896.01	7.01	81.50	2148.89	7.01	81.50	2154.72	2.24	45.40	682.90	7.01	81.50	2148.89	0.00	33.66	7419.44

RI02 - RACCORDO AUTOSTRADALE

Sez	Prog	Area Scavo	Volume Scavo	Volume Scavo Cumulativo	Area Rilevato	Volume Rilevato	Volume Rilevato Cumulativo	Area Scotico	Volume Scotico	Volume Scotico Cumulativo	Area Bonifica	Volume Bonifica	Volume Bonifica Cumulativo	Area Inerbimento	Volume Inerbimento	Volume Inerbimento Cumulativo	Area Anticapillare	Volume Anticapillare	Volume Anticapillare Cumulativo	Area Riempimento	Volume Riempimento	Volume Riempimento Cumulativo
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.32	86.40	86.40	0.00	0.00	0.00	0.00	0.00	0.00
3	40.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	11.50	11.50	0.00	0.00	0.00	5.55	98.70	185.10	1.15	11.50	11.50	0.00	0.00	0.00
4	60.00	0.00	0.00	0.00	0.00	0.00	0.00	8.98	101.30	112.80	0.00	0.00	0.00	3.88	94.30	279.40	8.98	101.30	112.80	7.52	75.20	75.20
5	80.00	0.00	0.00	0.00	0.00	0.00	0.00	2.91	118.90	231.70	0.00	0.00	0.00	7.17	110.50	389.90	2.91	118.90	231.70	5.72	132.40	207.60
6	100.00	0.00	0.00	0.00	0.00	0.00	0.00	3.98	68.90	300.60	0.00	0.00	0.00	3.73	109.00	498.90	3.98	68.90	300.60	4.83	105.50	313.10
7	120.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66	56.40	357.00	0.00	0.00	0.00	6.70	104.30	603.20	1.66	56.40	357.00	10.79	156.20	469.30
8	140.00	13.47	134.70	134.70	0.00	0.00	0.00	4.60	62.60	419.60	0.00	0.00	0.00	6.70	134.00	737.20	4.60	62.60	419.60	2.82	136.10	605.40
9	160.00	10.76	242.30	377.00	0.00	0.00	0.00	7.16	117.60	537.20	0.00	0.00	0.00	4.39	110.90	848.10	7.16	117.60	537.20	0.00	28.20	633.60
10	184.30	6.46	209.22	586.22	0.00	0.00	0.00	17.00	293.54	830.74	0.00	0.00	0.00	1.60	72.78	920.88	17.00	293.54	830.74	0.00	0.00	633.60
11	200.00	5.96	97.50	683.72	0.00	0.00	0.00	13.44	238.95	1069.70	0.00	0.00	0.00	1.60	25.12	946.00	13.44	238.95	1069.70	0.00	0.00	633.60
12	220.00	0.04	60.00	743.72	0.00	0.00	0.00	12.84	262.80	1332.50	0.00	0.00	0.00	1.60	32.00	978.00	12.84	262.80	1332.50	0.00	0.00	633.60
13	240.00	0.14	1.80	745.52	0.00	0.00	0.00	13.56	264.00	1596.50	0.00	0.00	0.00	1.60	32.00	1010.00	13.56	264.00	1596.50	0.00	0.00	633.60
14	247.00	0.26	1.40	746.92	0.00	0.00	0.00	14.18	97.09	1693.59	0.00	0.00	0.00	1.60	11.20	1021.20	14.18	97.09	1693.59	0.00	0.00	633.60
15	280.00	1.22	24.42	771.34	0.00	0.00	0.00	10.73	411.02	2104.60	0.00	0.00	0.00	1.60	52.80	1074.00	10.73	411.02	2104.60	0.00	0.00	633.60
16	288.80	4.62	25.70	797.04	0.00	0.00	0.00	5.50	71.41	2176.02	0.00	0.00	0.00	1.60	14.08	1088.08	5.50	71.41	2176.02	0.00	0.00	633.60
17	320.00	6.37	171.44	968.48	0.00	0.00	0.00	3.63	142.43	2318.44	0.00	0.00	0.00	1.60	49.92	1138.00	3.63	142.43	2318.44	8.23	128.39	761.99
18	340.00	7.71	140.80	1109.28	0.00	0.00	0.00	2.35	59.80	2378.24	0.00	0.00	0.00	1.60	32.00	1170.00	2.35	59.80	2378.24	22.60	308.30	1070.29
19	360.00	7.57	152.80	1262.08	0.00	0.00	0.00	1.35	37.00	2415.24	0.00	0.00	0.00	1.60	32.00	1202.00	1.35	37.00	2415.24	31.55	541.50	1611.79
20	380.00	0.00	75.70	1337.78	0.44	4.40	4.40	2.92	42.70	2457.94	1.46	14.60	14.60	1.60	32.00	1234.00	2.92	42.70	2457.94	0.00	315.50	1927.29
21	386.00	0.00	0.00	1337.78	0.36	2.40	6.80	3.02	17.82	2475.76	1.34	8.40	23.00	1.60	9.60	1243.60	3.02	17.82	2475.76	0.00	0.00	1927.29
22	420.00	0.00	0.00	1337.78	14.17	247.01	253.81	10.72	233.58	2709.34	6.63	135.49	158.49	1.70	56.10	1299.70	10.72	233.58	2709.34	29.81	506.77	2434.06
23	440.00	0.00	0.00	1337.78	13.82	279.90	533.71	10.80	215.20	2924.54	7.26	138.90	297.39	1.71	34.10	1333.80	10.80	215.20	2924.54	33.44	632.50	3066.56
24	460.00	0.00	0.00	1337.78	0.97	147.90	681.61	5.55	163.50	3088.04	1.80	90.60	387.99	1.60	33.10	1366.90	5.55	163.50	3088.04	0.00	334.40	3400.96
25	480.00	0.00	0.00	1337.78	0.82	17.90	699.51	5.64	111.90	3199.94	1.62	34.20	422.19	1.60	32.00	1398.90	5.64	111.90	3199.94	0.00	0.00	3400.96
26	500.00	0.00	0.00	1337.78	0.60	14.20	713.71	4.85	104.90	3304.84	2.82	44.40	466.59	1.60	32.00	1430.90	4.85	104.90	3304.84	0.00	0.00	3400.96
27	520.00	0.00	0.00	1337.78	0.33	9.30	723.01	4.81	96.60	3401.44	0.97	37.90	504.49	1.60	32.00	1462.90	4.81	96.60	3401.44	0.00	0.00	3400.96
28	540.00	0.00	0.00	1337.78	0.00	3.30	726.31	2.76	75.70	3477.14	0.00	9.70	514.19	1.60	32.00	1494.90	2.76	75.70	3477.14	0.00	0.00	3400.96
29	560.00	0.00	0.00	1337.78	0.00	0.00	726.31	2.51	52.70	3529.84	0.00	0.00	514.19	1.60	32.00	1526.90	2.51	52.70	3529.84	0.00	0.00	3400.96
30	580.00	0.00	0.00	1337.78	0.00	0.00	726.31	2.00	45.10	3574.94	0.00	0.00	514.19	1.60	32.00	1558.90	2.00	45.10	3574.94	0.00	0.00	3400.96
31	600.00	0.00	0.00	1337.78	0.00	0.00	726.31	1.48	34.80	3609.74	0.00	0.00	514.19	1.60	32.00	1590.90	1.48	34.80	3609.74	0.00	0.00	3400.96
32	620.00	0.00	0.00	1337.78	0.00	0.00	726.31	0.00	14.80	3624.54	0.00	0.00	514.19	1.60	32.00	1622.90	0.00	14.80	3624.54	0.00	0.00	3400.96
33	628.49	0.00	0.00	1337.78	0.00	0.00	726.31	0.00	0.00	3624.54	0.00	0.00	514.19	1.60	13.58	1636.48	0.00	0.00	3624.54	0.00	0.00	3400.96

RI01 - ASSE PRINCIPALE				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
4110.12	5722.18	5722.18	5722.18	4840.07

S1RT01 - ROTATORIA				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
1579.37	1105.84	1105.84	1105.84	1721.16

S1RT02 - ROTATORIA				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
1649.23	1342.22	1342.22	1342.22	1902.50

S1AS01 - ASSE VIALE DEL LAVORO				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
336.52	373.65	373.65	373.65	470.26

S1AS02 - STRADA VICINALE				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
1426.36	1327.36	1327.36	1327.36	1994.93

S1AS04 - VIA PONTARA SANDRI SUD				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
4143.27	4402.29	4402.29	4402.29	5245.06

S1AS05 - VIA PONTARA SANDRI NORD				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
4422.08	4345.87	4345.87	4345.87	5881.80

S1RA01 - RAMPA DI USCITA				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
1018.36	993.60	993.60	993.60	1251.97

S1RA02 - RAMPA DI INGRESSO				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
486.16	539.60	539.60	539.60	766.88

S1RA03 - RAMPA DI USCITA				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
943.84	960.30	960.30	960.30	1197.67

S1RA04 - RAMPA DI INGRESSO				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
1894.48	1831.64	1831.64	1831.64	2477.50

RI02 - RACCORDO AUTOSTRADALE				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
7027.84	12483.10	7027.84	7027.84	0.00

STRADE DI RICUCITURA				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
311.47	311.47	311.47	311.47	0.00

S1AS06				
Fondazione	Usura	Binder	Base	Supercompattato
Area	Area	Area	Area	Area
469.00	564.00	564.00	469.00	469.00