

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

IV - CAVALCAFERROVIA

IV02 - CAVALCAFERROVIA AL Km 10+536.90

RAMPA NORD

TABULATI DEI VOLUMI



GENERAL CONTRACTOR

DIRETTORE LAVORI

SCALA :

IL PROGETTISTA INTEGRATORE

Consorzio

ing. Giovanni MALAVENDA

Iricav Due

iscritto all'ordine degli ingegneri di  
Verona n. 4289

ing. Paolo CARMONA

Data: 15/07/2021

Data: 15/07/2021

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO
IN17	12	E	12	TT	IV02BO	001	A	di

VISTO CONSORZIO IRICAV DUE



Firma

Data

ing. Luca RANDOLFI

Progettazione :

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	Coding <i>[Signature]</i>	15/07/2021	C.Rinti <i>[Signature]</i>	15/07/2021	P.Luciani <i>[Signature]</i>	15/07/2021	<b>Giuseppfabrizio Coppa</b>  Data:
B								
C								

CIG. 8377957CD1

CUP: J41E9100000009

File: IN1712EI2TTIV02B0001A.DWG

Cod. origine: CODICE



Progetto cofinanziato  
dalla Unione Europea

Scala di plot:

TUTTI I DIRITTI DEL PRESENTE DOCUMENTO SONO RISERVATI: LA PRODUZIONE ANCHE PARZIALE È VIETATA

Sez	Prog	Usura			Binder			Base			Misto stabilizzato			SuperCompattato			Inerbimento			Anticappillare		
		Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo	Area	Volume	Volume Cumulativo
<b>ASSE PRINCIPALE - RAMPA NORD</b>																						
1	0+000.000	0.17	0	0	0.26	0	0	0.42	0	0	1.4	0	0	2.42	0	0	4.27	0	0	7.57	0	0
2	0+020.000	0.26	4.31	4.31	0.39	6.46	6.46	0.64	10.57	10.57	1.96	33.65	33.65	3.09	55.18	55.18	4.2	84.69	84.69	8.57	161.4	161.4
3	0+037.824	0.26	4.63	8.94	0.39	6.95	13.41	0.64	11.45	22.02	1.78	33.34	67	2.52	50.04	105.22	1.64	52.03	136.72	5.37	124.25	285.65
4	0+049.669	0.26	3.08	12.02	0.39	4.62	18.03	0.64	7.64	29.66	1.78	21.08	88.08	2.52	29.87	135.09	1.63	19.38	156.09	5.37	63.58	349.23
5	0+059.417	0.26	2.53	14.56	0.39	3.8	21.84	0.64	6.29	35.95	1.78	17.35	105.42	2.52	24.58	159.67	1.62	15.82	171.91	5.35	52.24	401.47
6	0+080.000	0.26	5.38	19.94	0.39	8.08	29.91	0.65	13.31	49.26	1.98	38.69	144.12	3.11	57.99	217.67	4.2	59.91	231.82	8.65	144.06	545.52
7	0+084.596	0.26	1.21	21.16	0.41	1.82	31.73	0.66	3	52.26	1.82	8.72	152.84	2.54	12.99	230.65	2.49	15.37	247.19	6.46	34.71	580.24
8	0+101.920	0.27	4.64	25.8	0.41	6.97	38.7	0.67	11.52	63.78	1.83	31.65	184.49	2.53	44.11	274.76	2.53	44.93	292.12	6.72	116.02	696.25
9	0+112.239	0.27	2.81	28.61	0.41	4.22	42.92	0.67	6.95	70.73	2.04	19.96	204.44	3.17	29.44	304.2	4.53	37.31	329.44	9.29	83.72	779.97
10	0+119.552	0.27	2	30.61	0.41	3	45.92	0.67	4.93	75.66	2.04	14.86	219.3	3.17	23.09	327.29	4.6	33.63	363.07	9.23	68.04	848.01
11	0+140.000	0.27	5.52	36.13	0.4	8.28	54.2	0.66	13.6	89.26	1.99	41.07	260.37	3.1	64	391.29	5.04	98.86	461.93	9.82	195.27	1043.28
12	0+160.000	0.29	5.54	41.67	0.43	8.3	62.5	0.71	13.64	102.9	2.11	40.99	301.37	3.26	63.58	454.86	5.88	109.17	571.1	11.21	210.29	1253.57
13	0+180.000	0.37	6.49	48.15	0.56	9.73	72.23	0.92	16.02	118.91	2.65	46.82	348.18	3.9	70.29	525.15	6.87	127.16	698.27	13.6	246.48	1500.04
14	0+200.000	0.32	6.82	54.97	0.49	10.23	82.46	0.8	16.85	135.76	2.35	48.85	397.03	3.54	72.63	597.78	7.97	152.4	850.67	14.86	288.13	1788.18
15	0+219.137	0.27	5.63	60.6	0.4	8.44	90.9	0.65	13.87	149.64	1.99	41.42	438.45	3.13	63.62	661.4	11.21	185.32	1035.99	18.46	320.91	2109.09
<b>STRADA VICINALE NORD-EST</b>																						
3	0+051.345	0.17	0	0	0.38	0	0	0	0	0	1.1	0	0	2.21	0	0	3.67	0	0	7.55	0	0
4	0+060.994	0.17	1.59	1.59	0.39	3.71	3.71	0	0	0	1.1	10.61	10.61	2.21	21.35	21.35	3.51	34.65	34.65	7.31	71.66	71.66
5	0+080.000	0.16	3.14	4.73	0.39	7.32	11.03	0	0	0	1.1	20.91	31.52	2.21	42.05	63.4	2.22	54.43	89.08	5.55	122.14	193.8
6	0+100.000	0.17	3.3	8.03	0.38	7.7	18.73	0	0	0	1.1	22	53.52	2.21	44.25	107.65	1.1	33.23	122.31	0	55.45	249.25
7	0+120.000	0.2	3.62	11.65	0.46	8.46	27.19	0	0	0	1.32	24.17	77.69	2.52	47.15	154.8	0.82	19.13	141.44	0	0	249.25
8	0+140.000	0.2	3.92	15.57	0.46	9.14	36.33	0	0	0	1.32	26.13	103.81	2.52	49.61	204.41	0.84	16.36	157.8	0	0	249.25
9	0+160.000	0.2	3.92	19.49	0.46	9.14	45.48	0	0	0	1.32	26.13	129.94	2.52	49.61	254.01	0.95	17.77	175.56	0	0	249.25
10	0+180.000	0.17	3.63	23.12	0.39	8.48	53.96	0	0	0	1.11	24.22	154.16	2.22	47.12	301.13	0.89	18.43	193.99	0	0	249.25
11	0+200.000	0.17	3.31	26.44	0.39	7.73	61.69	0	0	0	1.1	22.1	176.26	2.21	44.32	345.45	0.82	17.09	211.08	0	0	249.25
12	0+220.000	0.17	3.3	29.74	0.39	7.7	69.39	0	0	0	1.1	22	198.26	2.21	44.25	389.7	0.74	15.51	226.59	0	0	249.25
13	0+240.000	0.17	3.3	33.04	0.39	7.7	77.09	0	0	0	1.1	22	220.26	2.21	44.25	433.95	0.68	14.18	240.77	0	0	249.25
14	0+260.000	0.16	3.3	36.34	0.39	7.7	84.79	0	0	0	1.1	22	242.26	2.21	44.25	478.2	0.69	13.73	254.5	0	0	249.25
15	0+280.000	0.17	3.3	39.64	0.39	7.7	92.49	0	0	0	1.1	22	264.26	2.21	44.25	522.45	0.7	13.93	268.42	0	0	249.25
16	0+300.000	0.16	3.3	42.94	0.39	7.7	100.19	0	0	0	1.1	22	286.26	2.18	43.94	566.39	0.67	13.74	282.17	0	0	249.25
17	0+304.968	0.17	0.82	43.76	0.38	1.91	102.1	0	0	0	1.1	5.46	291.73	2.46	11.54	577.93	0.96	4.05	286.21	0	0	249.25
<b>STRADA PODERALE NORD-OVEST</b>																						
1	0+011.033	0	0	0	0	0	0	0	0	0	0.71	0	0	0	0	0	2.23	0	0	0	0	0
2	0+020.000	0	0	0	0	0	0	0	0	0	0.71	6.4	6.4	0	0	0	2.01	18.98	18.98	0	0	0
3	0+030.000	0	0	0	0	0	0	0	0	0	0.71	7.14	13.54	0	0	0	1.59	18	36.98	0	0	0
4	0+040.000	0	0	0	0	0	0	0	0	0	0.71	7.14	20.68	0	0	0	0.85	12.24	49.22	0	0	0
5	0+048.000	0	0	0	0	0	0	0	0	0	0.71	5.71	26.39	0	0	0	0.44	5.15	54.38	0	0	0
6	0+052.000	0	0	0	0	0	0	0	0	0	0.71	2.86	29.25	0	0	0	0	0.87	55.25	0	0	0

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
<b>ASSE PRINCIPALE - RAMPA NORD</b>													
1	0+000.000	6.65	0	0	0.17	0	0	0	0	0	0	0	0
2	0+020.000	0.06	67.09	67.09	25.88	260.5	260.5	8.34	83.45	83.45	8.34	83.45	83.45
3	0+037.824	0.02	0.72	67.82	16.73	379.73	640.23	5.2	120.71	204.16	5.2	120.71	204.16
4	0+049.669	0.04	0.31	68.13	15.59	191.43	831.66	5.14	61.24	265.4	5.14	61.24	265.4
5	0+059.417	0.03	0.31	68.44	15.18	149.98	981.64	5.12	50.01	315.41	5.12	50.01	315.41
6	0+080.000	0.04	0.71	69.16	28.65	451.04	1432.68	8.55	140.73	456.14	8.55	140.73	456.14
7	0+084.596	0	0.09	69.25	24.62	122.42	1555.1	6.58	34.78	490.92	6.58	34.78	490.92
8	0+101.920	0	0	69.25	22.78	416.42	1971.52	6.8	117.84	608.77	6.8	117.84	608.77
9	0+112.239	0.2	0.98	70.23	25.83	255.17	2226.69	8.88	82.17	690.94	8.88	82.17	690.94
10	0+119.552	0.25	1.56	71.79	25.31	189.11	2415.81	8.85	65.29	756.23	8.85	65.29	756.23
11	0+140.000	1.26	16.14	87.93	28.56	551.44	2967.25	8.69	179.43	935.66	8.69	179.43	935.66
12	0+160.000	1.6	27.97	115.9	51.81	805.62	3772.88	10.35	190.85	1126.52	10.35	190.85	1126.52
13	0+180.000	1.85	27.28	143.18	83.64	1370.16	5143.04	12.7	233.19	1359.71	12.7	233.19	1359.71
14	0+200.000	0.06	14.45	157.63	111.09	1980.68	7123.72	14.76	280.92	1640.63	14.76	280.92	1640.63
15	0+219.137	0.07	1.4	159.03	155.35	2561.85	9685.58	18.54	320.55	1961.18	18.54	320.55	1961.18
<b>STRADA VICINALE NORD-EST</b>													
3	0+051.345	0	0	0	29.05	0	0	7.68	0	0	7.68	0	0
4	0+060.994	0	0	0	27.03	270.57	270.57	7.47	73.09	73.09	7.47	73.09	73.09
5	0+080.000	0	0	0	11.13	362.62	633.19	5.66	124.77	197.87	5.66	124.77	197.87
6	0+100.000	0	0	0	1.41	125.39	758.58	4.12	97.9	295.77	4.13	97.9	295.77
7	0+120.000	1.47	14.46	14.46	0	14.04	772.63	4.16	82.62	378.39	4.16	82.62	378.39
8	0+140.000	1.15	25.25	39.72	0	0	772.63	4.22	82.88	461.27	4.22	82.88	461.27
9	0+160.000	0.28	13.58	53.3	0.34	3.64	776.27	4.43	85.63	546.9	4.43	85.63	546.9
10	0+180.000	0.27	5.25	58.55	0	3.58	779.85	3.84	82.47	629.37	3.84	82.47	629.37
11	0+200.000	1.36	16.3	74.85	0	0	779.86	3.56	74	703.37	3.56	74	703.37
12	0+220.000	2.57	39.34	114.19	0	0	779.86	3.88	74.35	777.72	3.88	74.35	777.72
13	0+240.000	3.35	59.23	173.42	0	0	779.86	3.72	75.95	853.67	3.72	75.95	853.67
14	0+260.000	3.24	65.9	239.32	0	0	779.86	3.75	74.7	928.37	3.75	74.7	928.37
15	0+280.000	3.06	63	302.33	0	0	779.86	3.78	75.3	1003.67	3.78	75.3	1003.67
16	0+300.000	3.4	64.59	366.92	0	0	779.86	3.74	75.2	1078.87	3.74	75.2	1078.87
17	0+304.968	3.76	17.78	384.7	0	0	779.86	3.67	18.41	1097.27	3.67	18.41	1097.27
<b>STRADA PODERALE NORD-OVEST</b>													
1	0+011.033	0	0	0	9.24	0	0	4.13	0	0	4.13	0	0
2	0+020.000	0	0	0	7.54	75.2	75.2	3.82	35.64	35.64	3.82	35.64	35.64
3	0+030.000	0	0	0	4.7	61.18	136.38	3.25	35.35	70.99	3.25	35.35	70.99
4	0+040.000	0	0	0	1	28.49	164.88	2.22	27.33	98.32	2.22	27.33	98.32
5	0+048.000	0.99	3.96	3.96	0	4	168.87	0	8.86	107.18	0	8.86	107.18
6	0+052.000	0.75	3.48	7.44	0	0	168.87	0	0	107.18	0	0	107.18

Sez	Prog	Area Scavo Fossi dx1	Volume Scavo Fossi dx1	Volume Scavo Fossi Cumulativo dx1	Area Scavo Fossi sx1	Volume Scavo Fossi sx1	Volume Scavo Fossi Cumulativo sx1	Area Rilevato Fossi dx1	Volume Rilevato Fossi dx1	Volume Rilevato Fossi Cumulativo dx1	Area Rilevato Fossi sx1	Volume Rilevato Fossi sx1	Volume Rilevato Fossi Cumulativo sx1	Area Scavo Fossi dx2	Volume Scavo Fossi dx2	Volume Scavo Fossi Cumulativo dx2	Area Scavo Fossi sx2	Volume Scavo Fossi sx2	Volume Scavo Fossi Cumulativo sx2	Area Rilevato Fossi dx2	Volume Rilevato Fossi dx2	Volume Rilevato Fossi Cumulativo dx2	Area Rilevato Fossi sx2	Volume Rilevato Fossi sx2	Volume Rilevato Fossi Cumulativo sx2
<b>ASSE PRINCIPALE - RAMPA NORD</b>																									
1	0+000.000	3.13	0	0	2.94	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0+020.000	2.52	56.51	56.51	2.08	50.25	50.25	0.02	0.17	0.17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0+037.824	2.64	46	102.51	0	18.54	68.8	0	0.15	0.32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0+049.669	2.67	31.46	133.96	0	0	68.8	0	0	0.32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0+059.417	2.1	23.22	157.19	0	0	68.8	0.06	0.27	0.6	0	0	0	0	0	0	2.93	14.27	14.27	0	0	0	2.93	14.27	14.27
6	0+080.000	2.5	47.32	204.51	0	0	68.8	0	0.6	1.19	0	0	0	0	0	0	2.34	54.25	68.52	0	0	0	2.34	54.25	68.52
7	0+084.596	0	5.75	210.25	0	0	68.8	0	0	1.2	0	0	0	0	0	0	2.37	10.85	79.36	0	0	0	2.37	10.85	79.36
8	0+101.920	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	0	0	0	1.71	37.57	116.93	0	0	0	1.71	37.57	116.93
9	0+112.239	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	3.22	15.22	15.22	1.63	18.89	135.82	0	0	0	1.63	18.89	135.82
10	0+119.552	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	3.47	22.38	37.6	1.89	14.12	149.93	0	0	0	1.89	14.12	149.93
11	0+140.000	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	2.55	56.65	94.25	4.95	75.93	225.86	0	0	0	4.95	75.93	225.86
12	0+160.000	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	2.17	48.75	143	9.67	141.34	367.2	0	0	0	9.67	141.34	367.2
13	0+180.000	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	2.16	54.13	197.13	9.89	143.59	510.79	0	0	0	9.89	143.59	510.79
14	0+200.000	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	3	68.97	266.1	0	66.74	577.53	0	0	0	0	66.74	577.53
15	0+219.137	0	0	210.25	0	0	68.8	0	0	1.2	0	0	0	2.84	63.16	329.27	0	0	577.53	0	0	0	0	0	577.53