

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  
TOPOGRAFIA  
INFRASTRUTTURE  
GENERALE  
POLIGONALE PLANIMETRICA - RIEPILOGO COORDINATE VERTICI**

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA
IL PROGETTISTA INTEGRATORE Ing. Giovanni MALAVENDA iscritto all'ordine degli Ingegneri di Venezia n. 4289 Data: APRILE 2021	Consorzio Iricav Due ing. Paolo Carmona Data: APRILE 2021			

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

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Consorzio IricAV Due		VISTO CONSORZIO IRICAV DUE	
		Firma	Data
		Luca RANDOLFI	APRILE 2021

Progettazione:

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	GLOBAL SERVICE	APRILE 2021	RANDOLFI	APRILE 2021	MALAVENDA	APRILE 2021	.....

CIG. 8377957CD1	CUP: J41E91000000009	File: IN1710EI2RTIF0000014A
		Cod. origine:



Progetto cofinanziato  
dalla Unione Europea

**COORDINATE RETTILINEE VERTICI POLIGONALE PLANIMETRICA**

<b>CAPOSALDO</b>	<b>EST</b>	<b>NORD</b>	<b>QUOTA LIVELLATA</b>
FS01	817217.054	148565.868	56.283
FS02	817469.611	148482.872	56.240
FS03	817790.244	148395.713	55.208
FS04	818003.276	148276.718	54.481
FS05	818187.920	148104.060	54.209
FS06	818313.124	147909.205	54.195
FS07	818383.853	147766.117	54.123
FS08	818531.415	147597.405	53.946
FS09	818715.698	147469.892	53.872
FS10	818905.328	147396.879	54.217
FS11	819152.504	147350.018	54.200
FS12	819420.630	147312.319	53.453
FS13	819714.533	147251.860	52.552
FS14	819983.081	147214.313	51.974
FS15	820162.544	147173.511	51.405
FS16	844743.765	149527.220	52.431
FS17	844872.318	149705.921	53.808
FS18	845031.592	149879.243	54.917
FS19	845166.233	150065.164	55.952
FS20	845292.705	150212.116	57.565
FS21	845475.773	150356.526	57.447
FS22	845703.812	150464.415	57.306
FS23	845971.371	150559.524	58.148
FS24	846205.018	150661.906	58.965
FS25	847995.673	153079.891	51.691
FS26	847902.145	152861.573	51.533
FS27	847800.003	152667.998	51.505
FS28	847720.578	152479.397	51.659
FS29	847598.064	152242.804	52.317
FS30	848626.791	154051.139	52.241
FS31	848751.381	154254.617	52.767
FS32	848912.363	154480.360	53.284
FS33	849046.052	154696.865	53.345
FS34	849151.406	154838.723	53.411
FS35	849242.415	154991.474	53.455
FS36	853196.836	158129.891	36.621
FS37	853057.868	158041.974	37.035
FS38	852853.048	157960.948	37.014
FS39	852633.686	157859.393	37.481
FS40	852409.070	157775.758	38.348
FS41	852199.147	157677.785	39.148
FS42	851974.699	157594.272	40.042

**COORDINATE GAUSS-BOAGA VERTICI POLIGONALE PLANIMETRICA**

<b>CAPOSALDO</b>	<b>EST</b>	<b>NORD</b>	<b>QUOTA LIVELLATA</b>
FS01	5033449.9505	1658885.3823	56.283
FS02	5033374.6941	1659140.3307	56.240
FS03	5033297.3508	1659463.4452	55.208
FS04	5033184.9104	1659679.9883	54.481
FS05	5033017.9712	1659869.7946	54.209
FS06	5032827.0357	1660000.8697	54.195
FS07	5032686.1799	1660075.9217	54.123
FS08	5032522.0543	1660228.5456	53.946
FS09	5032400.2236	1660416.6151	53.872
FS10	5032333.0264	1660608.3674	54.217
FS11	5032293.7201	1660856.8378	54.200
FS12	5032264.2088	1661125.9677	53.453
FS13	5032212.7350	1661421.5548	52.552
FS14	5032183.3885	1661691.1025	51.974
FS15	5032148.0750	1661871.7125	51.405
FS16	5035249.6540	1686369.2907	52.431
FS17	5035432.1985	1686492.3409	53.808
FS18	5035610.3031	1686646.2628	54.917
FS19	5035800.2506	1686775.1781	55.952
FS20	5035950.9968	1686897.1160	57.565
FS21	5036100.9284	1687075.7034	57.447
FS22	5036215.7268	1687300.3568	57.306
FS23	5036318.9563	1687564.9036	58.148
FS24	5036428.4216	1687795.3310	58.965
FS25	5038900.0167	1689511.4930	51.691
FS26	5038678.9363	1689424.6638	51.533
FS27	5038482.3254	1689328.4689	51.505
FS28	5038291.3803	1689254.8299	51.659
FS29	5038051.1483	1689139.5834	52.317
FS30	5039890.1198	1690112.7199	52.241
FS31	5040097.3157	1690231.0503	52.767
FS32	5040327.8785	1690385.0783	53.284
FS33	5040548.3744	1690512.1061	53.345
FS34	5040693.3896	1690613.0883	53.411
FS35	5040848.8553	1690699.3988	53.455
FS36	5044106.7420	1694556.4206	36.621
FS37	5044014.6160	1694420.1926	37.035
FS38	5043927.3676	1694217.9291	37.014
FS39	5043819.1545	1694001.7564	37.481
FS40	5043728.6941	1693779.7850	38.348
FS41	5043624.3502	1693572.9384	39.148
FS42	5043534.0174	1693351.1316	40.042

**COORDINATE UTM-32 VERTICI POLIGONALE PLANIMETRICA**

<b>CAPOSALDO</b>	<b>EST</b>	<b>NORD</b>	<b>QUOTA LIVELLATA</b>
FS01	5033429.1923	658856.2564	56.283
FS02	5033353.9372	659111.1987	56.240
FS03	5033276.5951	659434.3058	55.208
FS04	5033164.1568	659650.8429	54.481
FS05	5032997.2209	659840.6426	54.209
FS06	5032806.2893	659971.7119	54.195
FS07	5032665.4364	660046.7599	54.123
FS08	5032501.3141	660199.3782	53.946
FS09	5032379.4857	660387.4421	53.872
FS10	5032312.2897	660579.1897	54.217
FS11	5032272.9840	660827.6550	54.200
FS12	5032243.4731	661096.7796	53.453
FS13	5032192.0000	661392.3605	52.552
FS14	5032162.6539	661661.9030	51.974
FS15	5032127.3409	661842.5091	51.405
FS16	5035228.7760	686339.6430	52.431
FS17	5035411.3145	686462.6923	53.808
FS18	5035589.4125	686616.6124	54.917
FS19	5035779.3537	686745.5268	55.952
FS20	5035930.0945	686867.4634	57.565
FS21	5036080.0195	687046.0480	57.447
FS22	5036194.8107	687270.6968	57.306
FS23	5036298.0325	687535.2378	58.148
FS24	5036407.4907	687765.6604	58.965
FS25	5038879.0025	689481.8120	51.691
FS26	5038657.9281	689394.9819	51.533
FS27	5038461.3230	689298.7867	51.505
FS28	5038270.3830	689225.1468	51.659
FS29	5038030.1579	689109.8998	52.317
FS30	5039869.0739	690083.0379	52.241
FS31	5040076.2633	690201.3683	52.767
FS32	5040306.8184	690355.3958	53.284
FS33	5040527.3074	690482.4236	53.345
FS34	5040672.3176	690583.4054	53.411
FS35	5040827.7785	690669.7160	53.455
FS36	5044085.5188	694526.7137	36.621
FS37	5043993.3972	694390.4863	37.035
FS38	5043906.1541	694188.2239	37.014
FS39	5043797.9471	693972.0523	37.481
FS40	5043707.4924	693750.0822	38.348
FS41	5043603.1543	693543.2366	39.148
FS42	5043512.8272	693321.4312	40.042

**COORDINATE WGS84 VERTICI POLIGONALE PLANIMETRICA**

<b>CAPOSALDO</b>	<b>LAT</b>	<b>LONG</b>	<b>QUOTA ELL.</b>
FS01	45°26' 10.78020" N	11°01' 51.71208" E	101.5862
FS02	45°26' 08.13437" N	11°02' 03.35133" E	101.5385
FS03	45°26' 05.36467" N	11°02' 18.12319" E	100.5024
FS04	45°26' 01.54555" N	11°02' 27.95185" E	99.7651
FS05	45°25' 55.98337" N	11°02' 36.48664" E	99.4758
FS06	45°25' 49.69234" N	11°02' 42.29169" E	99.4407
FS07	45°25' 45.06915" N	11°02' 45.57850" E	99.3527
FS08	45°25' 39.62841" N	11°02' 52.40542" E	99.1582
FS09	45°25' 35.52793" N	11°03' 00.91170" E	99.0726
FS10	45°25' 33.19343" N	11°03' 09.65119" E	99.4127
FS11	45°25' 31.71498" N	11°03' 21.03163" E	99.3953
FS12	45°25' 30.53627" N	11°03' 33.37351" E	98.6494
FS13	45°25' 28.62400" N	11°03' 46.90599" E	97.7473
FS14	45°25' 27.44951" N	11°03' 59.26692" E	97.1705
FS15	45°25' 26.15555" N	11°04' 07.53072" E	96.5997
FS16	45°26' 44.61503" N	11°22' 58.13042" E	97.8868
FS17	45°26' 50.40678" N	11°23' 04.03918" E	99.2767
FS18	45°26' 56.02499" N	11°23' 11.36219" E	100.3976
FS19	45°27' 02.05056" N	11°23' 17.55157" E	101.4458
FS20	45°27' 06.81359" N	11°23' 23.36671" E	103.0687
FS21	45°27' 11.49552" N	11°23' 31.78685" E	102.9593
FS22	45°27' 14.99533" N	11°23' 42.27822" E	102.8230
FS23	45°27' 18.08174" N	11°23' 54.58918" E	103.6678
FS24	45°27' 21.40270" N	11°24' 05.33954" E	104.4888
FS25	45°28' 39.75017" N	11°25' 27.71725" E	97.3591
FS26	45°28' 32.67768" N	11°25' 23.41442" E	97.1879
FS27	45°28' 26.40648" N	11°25' 18.71490" E	97.1485
FS28	45°28' 20.29662" N	11°25' 15.06142" E	97.2908
FS29	45°28' 12.63168" N	11°25' 09.42536" E	97.9345
FS30	45°29' 11.21518" N	11°25' 56.76527" E	97.9598
FS31	45°29' 17.80683" N	11°26' 02.50064" E	98.4963
FS32	45°29' 25.11979" N	11°26' 09.91212" E	99.0248
FS33	45°29' 32.13326" N	11°26' 16.06725" E	99.0971
FS34	45°29' 36.72864" N	11°26' 20.91830" E	99.1700
FS35	45°29' 41.67673" N	11°26' 25.10884" E	99.2220
FS36	45°31' 23.30724" N	11°29' 27.30629" E	82.4475
FS37	45°31' 20.46180" N	11°29' 20.90084" E	82.8625
FS38	45°31' 17.84044" N	11°29' 11.46142" E	82.8456
FS39	45°31' 14.55412" N	11°29' 01.35180" E	83.3160
FS40	45°31' 11.84805" N	11°28' 51.00074" E	84.1877
FS41	45°31' 08.67714" N	11°28' 41.32671" E	84.9908
FS42	45°31' 05.97452" N	11°28' 30.98396" E	85.8892