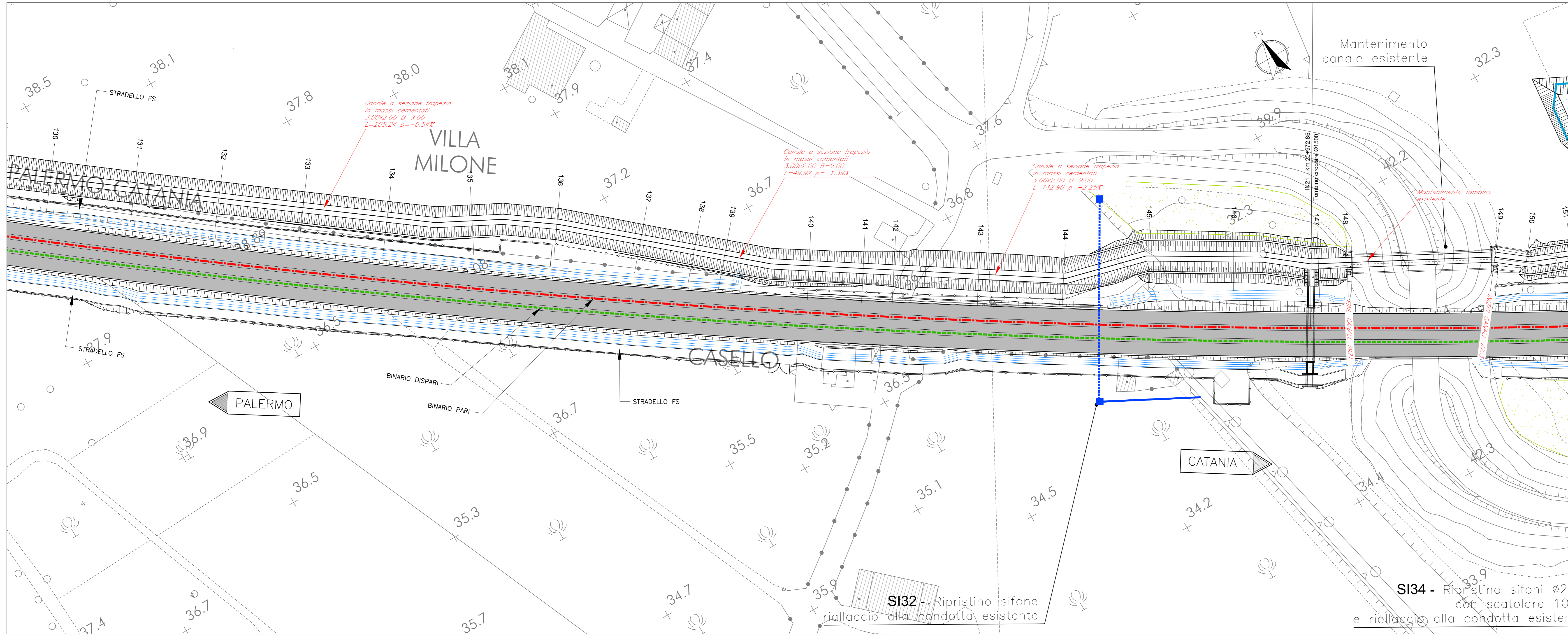


PLANIMETRIA

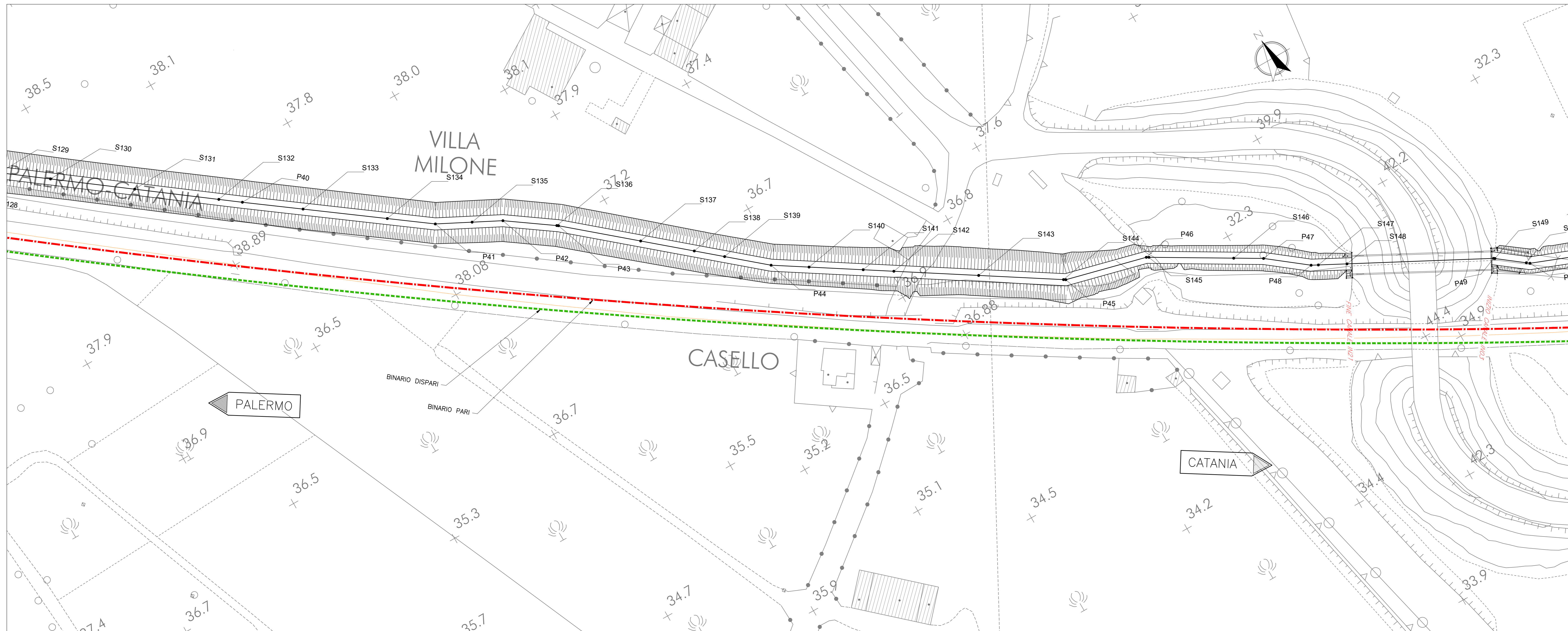
Scala 1:500



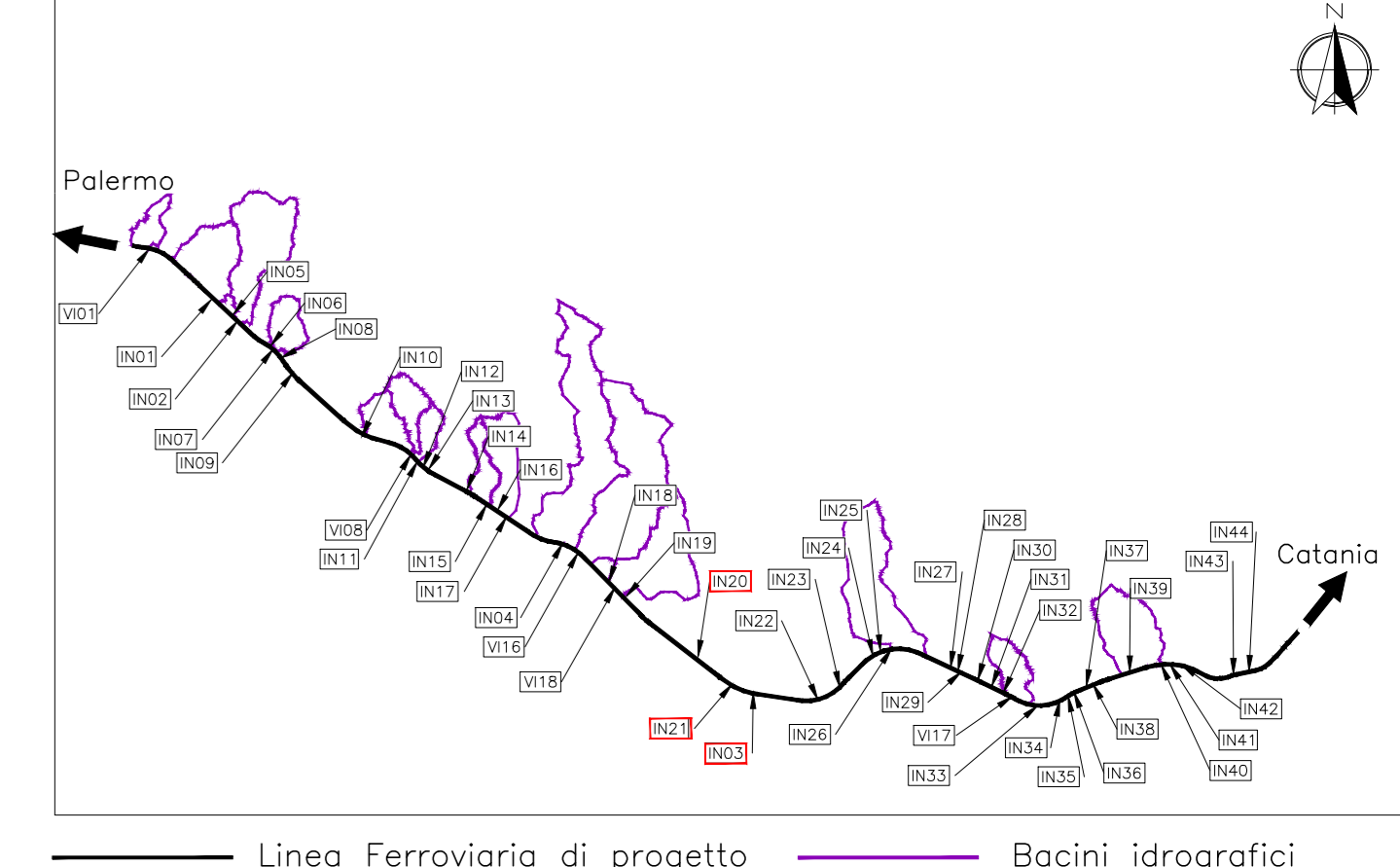
COORDINATE CANALE		COORDINATE CANALE		COORDINATE CANALE	
PUNTO	Posizione X / Posizione Y	PUNTO	Posizione X / Posizione Y	PUNTO	Posizione X / Posizione Y
S101	68872.40 / 12405.20	S90	67419.25 / 12185.15	S179	68021.57 / 12224.83
S102	68846.25 / 12446.84	S91	67429.05 / 12172.53	S180	68049.51 / 12125.34
S103	68850.63 / 12431.69	S92	67448.25 / 12155.06	S181	68070.89 / 12146.34
S104	68866.02 / 12431.95	S93	67452.98 / 12149.39	S182	68095.57 / 12142.34
S105	68880.34 / 12396.28	S94	67466.24 / 12137.67	S183	68120.25 / 12128.34
S106	68902.60 / 12378.66	S95	67486.34 / 12122.59	S184	68144.52 / 12124.34
S107	68918.83 / 12361.09	S96	67521.94 / 12110.56	S185	68169.82 / 12120.34
S108	68937.06 / 12343.50	S97	67566.13 / 12107.32	S186	68191.10 / 12128.64
S109	68954.32 / 12325.90	S98	67625.92 / 12092.04	S187	68215.56 / 12128.70
S110	68976.40 / 12308.40	S99	67645.71 / 12076.76	S188	68240.15 / 12125.76
S111	68996.42 / 12291.94	S100	67665.50 / 12061.48	S189	68261.28 / 12124.43
S112	68972.40 / 12309.17	S101	67685.33 / 12046.26	S190	68286.13 / 12127.03
S113	68978.49 / 12305.40	S102	67665.35 / 12031.00	S191	68311.08 / 12129.54
S114	68995.51 / 12292.44	S103	67625.72 / 12016.76	S192	68336.04 / 12127.04
S115	68980.03 / 12276.14	S104	67645.51 / 12001.48	S193	68361.99 / 12127.54
S116	69012.40 / 12272.54	S105	67650.88 / 11999.11	S194	68387.95 / 12127.04
S117	69024.90 / 12263.87	S106	67665.30 / 11986.20	S195	68412.90 / 12127.54
S118	69028.00 / 12250.28	S107	67685.09 / 11970.92	S196	68437.95 / 12127.54
S119	69044.45 / 12241.67	S108	67704.88 / 11955.65	P01	68462.91 / 12127.54
S120	69064.09 / 12225.78	S109	67724.56 / 11940.23	P02	68487.96 / 12127.54
S121	69078.78 / 12210.45	S110	67744.21 / 11924.77	P03	68512.92 / 12127.54
S122	69103.51 / 12195.10	S111	67763.86 / 11909.31	P04	68537.88 / 12127.54
S123	69128.24 / 12179.74	S112	67779.55 / 11894.09	P05	68562.84 / 12127.54
S124	69142.96 / 12164.38	S113	67783.79 / 11884.22	P06	68587.80 / 12127.54
S125	69162.69 / 12149.02	S114	67783.37 / 11878.84	P07	68612.76 / 12127.54
S126	69182.41 / 12133.67	S115	67783.96 / 11863.66	P08	68637.81 / 12127.54
S127	69202.39 / 12118.32	S116	67783.55 / 11848.38	P09	68662.77 / 12127.54
S128	69222.11 / 12102.97	S117	67783.14 / 11833.10	P10	68687.73 / 12127.54
S129	69241.84 / 12087.91	S118	67782.73 / 11817.83	P11	68712.69 / 12127.54
S130	69261.56 / 12072.56	S119	67782.32 / 11802.56	P12	68737.65 / 12127.54
S131	69281.28 / 12057.21	S120	67781.91 / 11787.29	P13	68762.61 / 12127.54
S132	69300.99 / 12041.86	S121	67781.50 / 11772.02	P14	68787.57 / 12127.54
S133	69320.71 / 12026.51	S122	67781.09 / 11756.75	P15	68812.53 / 12127.54
S134	69340.42 / 12011.16	S123	67780.68 / 11741.48	P16	68837.49 / 12127.54
S135	69360.14 / 11995.81	S124	67780.27 / 11726.21	P17	68862.45 / 12127.54
S136	69379.85 / 11980.46	S125	67779.86 / 11710.94	P18	68887.41 / 12127.54
S137	69399.57 / 11965.11	S126	67779.45 / 11695.67	P19	68912.37 / 12127.54
S138	69419.28 / 11949.76	S127	67779.04 / 11680.40	P20	68937.33 / 12127.54
S139	69438.99 / 11934.41	S128	67778.63 / 11665.13	P21	68962.29 / 12127.54
S140	69458.70 / 11919.06	S129	67778.22 / 11649.86	P22	68987.25 / 12127.54
S141	69478.41 / 11903.71	S130	67777.81 / 11634.59	P23	69012.21 / 12127.54
S142	69498.12 / 11888.36	S131	67777.40 / 11619.32	P24	69037.17 / 12127.54
S143	69517.83 / 11873.01	S132	67776.99 / 11604.05	P25	69062.13 / 12127.54
S144	69537.54 / 11857.66	S133	67776.58 / 11588.78	P26	69087.09 / 12127.54
S145	69557.25 / 11842.31	S134	67776.17 / 11573.51	P27	69112.05 / 12127.54
S146	69576.96 / 11826.96	S135	67775.76 / 11558.24	P28	69137.01 / 12127.54
S147	69596.67 / 11811.61	S136	67775.35 / 11542.97	P29	69161.97 / 12127.54
S148	69616.38 / 11796.26	S137	67774.94 / 11527.70	P30	69186.93 / 12127.54
S149	69636.09 / 11780.91	S138	67774.53 / 11512.43	P31	69211.89 / 12127.54
S150	69655.80 / 11765.56	S139	67774.12 / 11497.16	P32	69236.85 / 12127.54
S151	69675.51 / 11750.21	S140	67773.71 / 11481.89	P33	69261.81 / 12127.54
S152	69695.22 / 11734.86	S141	67773.30 / 11466.62	P34	69286.77 / 12127.54
S153	69714.93 / 11719.51	S142	67772.89 / 11451.35	P35	69311.73 / 12127.54
S154	69734.64 / 11704.16	S143	67772.48 / 11436.08	P36	69336.69 / 12127.54
S155	69754.35 / 11688.81	S144	67772.07 / 11420.81	P37	69361.65 / 12127.54
S156	69774.06 / 11673.46	S145	67771.66 / 11405.54	P38	69386.61 / 12127.54
S157	69793.77 / 11658.11	S146	67771.25 / 11390.27	P39	69411.57 / 12127.54
S158	69813.48 / 11642.76	S147	67770.84 / 11375.00	P40	69436.53 / 12127.54
S159	69833.19 / 11627.41	S148	67770.43 / 11359.73	P41	69461.49 / 12127.54
S160	69852.90 / 11612.06	S149	67770.02 / 11344.46	P42	69486.45 / 12127.54
S161	69872.61 / 11596.71	S150	67769.61 / 11329.19	P43	69511.41 / 12127.54
S162	69892.32 / 11581.36	S151	67769.20 / 11313.92	P44	69536.37 / 12127.54
S163	69912.03 / 11566.01	S152	67768.79 / 11298.65	P45	69561.33 / 12127.54
S164	69931.74 / 11550.66	S153	67768.38 / 11283.38	P46	69586.29 / 12127.54
S165	69951.45 / 11535.31	S154	67767.97 / 11268.11	P47	69611.25 / 12127.54
S166	69971.16 / 11519.96	S155	67767.56 / 11252.84	P48	69636.21 / 12127.54
S167	69990.87 / 11504.61	S156	67767.15 / 11237.57	P49	69661.17 / 12127.54
S168	70010.58 / 11489.26	S157	67766.74 / 11222.30	P50	69686.13 / 12127.54
S169	70030.29 / 11473.91	S158	67766.33 / 11207.03	P51	69711.09 / 12127.54
S170	70049.99 / 11458.56	S159	67765.92 / 11191.76	P52	69736.05 / 12127.54
S171	70069.70 / 11443.21	S160	67765.51 / 11176.49	P53	69761.01 / 12127.54
S172	70089.40 / 11427.86	S161	67765.10 / 11161.22	P54	69785.97 / 12127.54
S173	70109.11 / 11412.51	S162	67764.69 / 11145.95	P55	69810.93 / 12127.54
S174	70128.81 / 11397.16	S163	67764.28 / 11130.68	P56	69835.89 / 12127.54
S175	70148.52 / 11381.81	S164	67763.87 / 11115.41	P57	69860.85 / 12127.54
S176	70168.22 / 11366.46	S165	67763.46 / 11099.14	P58	69885.81 / 12127.54
S177	70187.93 / 11351.11	S166	67763.05 / 11083.87	P59	69910.77 / 12127.54
S178	70207.63 / 11335.76	S167	67762.64 / 11068.60	P60	69935.73 / 12127.54
S179	70227.34 / 11320.41	S168	67762.23 / 11053.33	P61	69960.69 / 12127.54
S180	70247.04 / 11305.06	S169	67761.82 / 11038.06	P62	69985.65 / 12127.54
S181	70266.75 / 11289.71	S170	67761.41 / 11022.79	P63	70010.61 / 12127.54
S182	70286.45 / 11274.36	S171	67761.00 / 11007.52	P64	70035.57 / 12127.54
S183	70306.16 / 11259.01	S172	67760.59 / 10992.25	P65	70060.53 / 12127.54
S184	70325.86 / 11243.66	S173	67760.18 / 10976.98	P66	70085.49 / 12127.54
S185	70345.57 / 11228.31	S174	67759.77 / 10961.71	P67	70110.45 / 12127.54
S186	70365.27 / 11212.96	S175	67759.36 / 10946.44	P68	70135.41 / 12127.54
S187	70384.98 / 11197.61	S176	67758.95 / 10931.17	P69	70160.37 / 12127.54
S188	70404.68 / 11182.26	S177	67758.54 / 10915.90	P70	70185.33 / 12127.54
S189	70424.39 / 11166.91	S178	67758.13 / 10900.63	P71	70210.29 / 12127.54

TRACCIAMENTO

Scala 1:500



QUADRO D'UNIONE — Scala 1:200000



COMMITTENTE: **R.F.I.** (R.F.I. - R.F. S.p.A. - Gruppo Ferrovie dello Stato)

DIREZIONE LAVORI: **ITALFER** (Gruppo Ferrovie dello Stato)

APPALTATORE: **salini impregio** (Mandatario) / **ASTALDI** (Mandatario)

PROGETTAZIONE: **TECH PROJECT** (Mandatario) / **Lombardi** (Mandatario)

PROGETTO ESECUTIVO DI VARIANTE

**DIRETTRICE FERROVIARIA MESSINA - CATANIA - PALERMO**  
**NUOVO COLLEGAMENTO PALERMO - CATANIA**  
**RADDOPPIO DELLA TRATTA PALERMO - CATENANUOVA**

DISEGNO  
 ID - IDROLOGIA E IDRAULICA  
 ATTRAVERSAMENTI MINORI  
 Planimetria, tracciamento e pianta scavi Canale IN20-IN21-IN03 Tav.8/11

APPALTATORE	PROGETTAZIONE
DIRETTORE TECNICO Ing. G. PARISI	DIRETTORE DELLA PROGETTAZIONE Ing. G. TANDI

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autore	Data	SCALA:
A	Emissione a seguito di Oss. n.1027	F.Tand	06/2022	C.Boveri	06/2022	G.Tand	06/2022	Ing. G.TANDI		1:500

File: RS39-10-V-ZZ-P8-ID120-008\_A.DWG | n. Elab.: