CONFINI DI COMUNI E PROVINCE	SERRADIFALCO	SERRADIFALCO	SERRADIFALCO	SERRADIFALCO
LIVELLETTE (DIFF. DI QUOTA / DISTANZA / PENDENZA)	h = −0.963 L = 48.403 i = −0.01989	h = 15.547 L = 427.057 i = 0.03641		h = −22.495 L = 837.557 i = −0.02686

TRONCO 8

SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

QT.RIF. 420.000

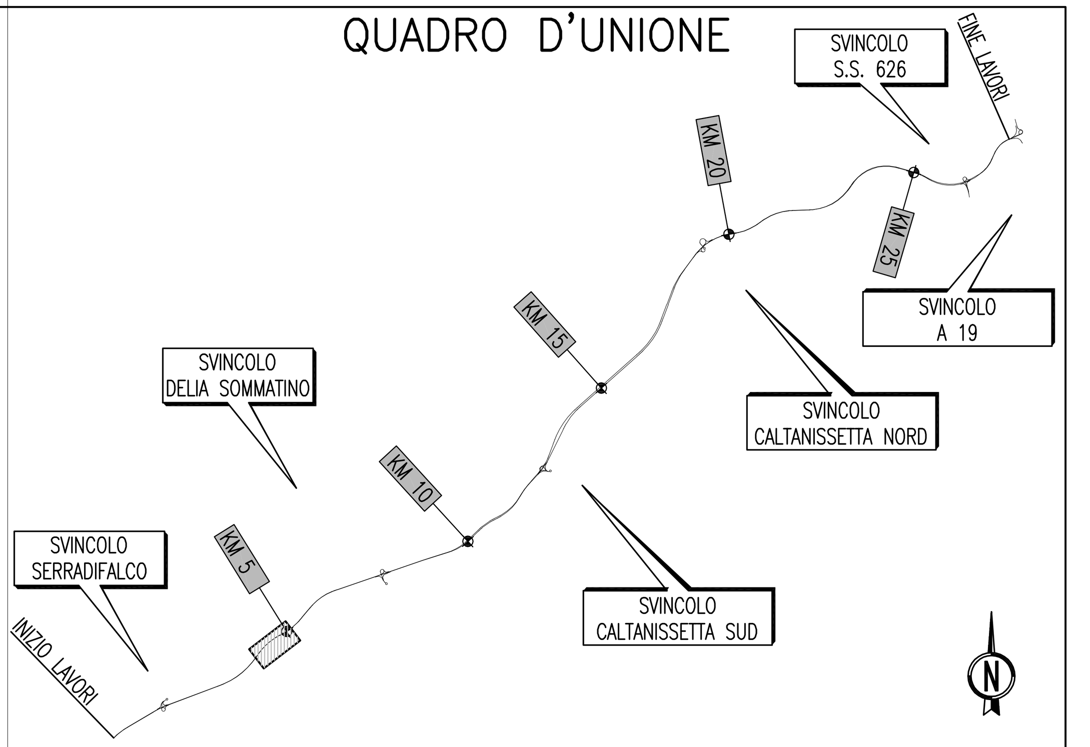
NUMERO SEZIONI	QUOTE PROGETTO	QUOTE TERRENO	DIFFERENZA QUOTE	DISTANZE PARZIALI	DISTANZE PROGRESSIVE
1	438.881	436.170	2.711	10.00	0+000.00
2	438.682	436.508	2.174	10.00	0+010.00
3	438.483	436.944	1.539	10.00	0+020.00
4	438.332	437.277	1.055	2.81	0+030.00
5	438.307	437.369	0.938	7.19	0+032.81
6	438.280	437.606	0.674	10.00	0+040.00
7	438.329	437.935	0.394	10.00	0+050.00
8	438.478	438.262	0.216	10.00	0+060.00
9	438.726	438.581	0.145	10.00	0+070.00
10	439.069	438.967	0.102	10.00	0+080.00
11	439.433	439.231	0.202	9.48	0+090.00
12	439.778	439.588	0.190	10.52	0+099.48
13	440.161	439.839	0.322	10.00	0+110.00
14	440.525	439.760	0.765	10.00	0+120.00
15	440.889	440.041	0.848	10.00	0+130.00
16	441.253	440.018	1.235	10.00	0+140.00
17	441.617	439.719	1.898	10.00	0+150.00
18	441.981	439.492	2.489	10.00	0+160.00
19	442.345	439.461	2.884	10.00	0+170.00
20	442.709	438.820	3.889	10.00	0+180.00
21	443.073	437.053	6.020	10.00	0+190.00
22	443.437	437.456	5.981	10.00	0+200.00
23	443.801	437.690	6.111	10.00	0+210.00
24	444.165	437.539	6.626	10.00	0+220.00
25	444.529	437.939	6.590	10.00	0+230.00
26	444.894	439.000	5.894	10.00	0+240.00
27	445.258	440.545	4.713	10.00	0+250.00
28	445.619	441.691	3.928	10.00	0+260.00
29	445.968	443.455	2.513	10.00	0+270.00
30	446.302	445.432	0.870	10.00	0+280.00
31	446.621	447.248	−0.627	10.00	0+290.00
32	446.927	448.358	−1.431	10.00	0+300.00
33	447.218	449.181	−1.963	10.00	0+310.00
34	447.495	449.766	−2.271	10.00	0+320.00
35	447.758	450.021	−2.263	10.00	0+330.00
36	448.006	450.095	−2.089	10.00	0+340.00
37	448.240	450.136	−1.896	10.00	0+350.00
38	448.460	450.079	−1.619	10.00	0+360.00
39	448.666	449.317	−0.651	10.00	0+370.00
40	448.857	448.571	0.286	10.00	0+380.00
41	449.034	447.850	1.184	8.51	0+390.00
41−AP	449.173	446.806	2.367		0+398.51
	449.197	446.619	2.578	10.00	0+400.00
43	449.345	446.846	2.499	7.92	0+410.00
43−AP	449.452	447.606	1.846	2.08	0+417.92
	449.479	447.778	1.701	10.00	0+420.00
45	449.599	448.796	0.803	7.38	0+430.00
45−AP	449.678	449.345	0.333	2.62	0+437.38
	449.705	449.531	0.174	10.00	0+440.00
47	449.796	450.063	−0.267	6.88	0+450.00
47−AP	449.850	450.106	−0.256	3.12	0+456.88
	449.873	450.098	−0.225	10.00	0+460.00
49	449.935	450.019	−0.084	6.42	0+470.00
49−AP	449.968	449.937	0.031	3.58	0+476.42
	449.984	449.909	0.075	10.00	0+480.00
51	450.018	449.480	0.538	6.00	0+490.00
51−AP	450.032	449.366	0.666	4.00	0+496.00
	450.038	449.316	0.722	10.00	0+500.00
53	450.043	449.248	0.795	5.59	0+510.00
53−AP	450.040	449.126	0.914	4.41	0+515.59
54	450.035	449.057	0.978	10.00	0+520.00
55	450.012	448.907	1.105	5.19	0+530.00
55−AP	449.994	448.851	1.143	4.81	0+535.19
56	449.974	448.801	1.173	10.00	0+540.00
57	449.923	448.614	1.309	4.80	0+550.00
57−AP	449.893	448.492	1.401	5.20	0+554.80
58	449.857	448.361	1.496	10.00	0+560.00
59	449.777	448.086	1.691	2.11	0+570.00
60−AP	449.758	448.056	1.702	2.30	0+572.11
	449.737	448.014	1.723	5.59	0+574.41
61	449.682	447.898	1.784	10.00	0+580.00
62	449.573	447.457	2.116	4.05	0+590.00
62−AP	449.525	447.248	2.277	5.95	0+594.05
63	449.450	446.764	2.686	9.87	0+600.00
63−64−AP	449.315	447.522	1.793		0+609.87
	449.313	447.527	1.786	3.77	0+610.00
	449.258	447.677	1.581	6.23	0+613.77
65	449.161	447.928	1.233	10.00	0+620.00
66	448.995	448.421	0.574	3.57	0+630.00
66−AP	448.933	448.616	0.317	5.21	0+633.57
67	448.838	448.896	−0.058	11.22	0+638.78
68	448.621	449.964	−1.343	3.46	0+650.00
68−AP	448.550	450.000	−1.450	6.54	0+653.46
69	448.412	450.000	−1.588	10.00	0+660.00
70	448.189	450.107	−1.918	3.36	0+670.00
70−AP	448.111	450.163	−2.052	3.79	0+673.36
71	448.021	450.210	−2.189	2.85	0+677.15
72	447.952	450.210	−2.258	10.00	0+680.00
73	447.700	450.145	−2.445	3.29	0+690.00
73−AP	447.614	450.110	−2.496	6.71	0+693.29
74	447.435	450.039	−2.604	10.00	0+700.00
75	447.166	449.912	−2.746	3.24	0+710.00
75−AP	447.079	449.661	−2.582	6.76	0+713.24
76	446.898	449.313	−2.415	10.00	0+720.00
77	446.629	449.052	−2.423	3.23	0+730.00
77−AP	446.543	448.947	−2.404	6.77	0+733.23
78	446.361	448.660	−2.299	10.00	0+740.00
79	446.092	448.241	−2.149	3.24	0+750.00
	446.005	448.122	−2.117	5.99	0+753.24
79−AP−2	445.844	447.473	−1.629		0+759.23
	445.824	447.325	−1.501	10.00	0+760.00
81	445.555	446.714	−1.159	2.31	0+770.00
	445.493	446.581	−1.088		0+772.31
	445.467	446.538	−1.071	6.73	0+773.27
82	445.286	446.210	−0.924	10.00	0+780.00
83	445.018	445.662	−0.644	3.33	0+790.00
83−AP	444.928	445.451	−0.523	6.67	0+793.33
84	444.749	445.079	−0.330	10.00	0+800.00
85	444.481	444.569	−0.088	3.41	0+810.00
85−AP	444.389	444.377	0.012	6.59	0+813.41
86	444.212	444.025	0.187	10.00	0+820.00
87	443.943	442.973	0.970	3.51	0+830.00
87−AP	443.849	442.726	1.123	6.49	0+833.51
88	443.675	442.251	1.424	10.00	0+840.00
89	443.406	441.378	2.028	3.64	0+850.00
89−AP	443.309	441.073	2.236	6.36	0+853.64
90	443.138	440.660	2.478	10.00	0+860.00
91	442.869	440.000	2.869	3.79	0+870.00
91−AP	442.767	439.602	3.165	6.21	0+873.79
92	442.601	439.022	3.579	10.00	0+880.00
93	442.332	438.388	3.944	3.96	0+890.00
93−AP	442.226	438.069	4.157	6.04	0+893.96
94	442.063	437.597	4.466	10.00	0+900.00
95	441.795	436.936	4.859	4.16	0+910.00
95−AP	441.683	436.740	4.943	5.84	0+914.16
96	441.526	436.425	5.101	3.45	0+920.00
96−AP	441.434	436.346	5.088	6.55	0+923.45
97	441.258	436.006	5.252	4.37	0+930.00
97−APO	441.140	435.014	6.126	5.63	0+934.37
98	440.989	435.516	5.473	10.00	0+940.00
99	440.721	435.477	5.244	4.59	0+950.00
99−AP	440.597	435.160	5.437	5.41	0+954.59
100	440.452	435.008	5.444	10.00	0+960.00
101	440.183	435.688	4.495		0+970.00

ANDAMENTO PLANIMETRICO: L= 32.809; A= 200.000 Sv= 66.667 Tau= −3.5368 Dr= 0.309; Sv= 472.637 α=50.1483 R= 600.000 1; A= 200.000 Sv= 66.667 Tau= 3.5368 Dr= 0.309; L= 38.372; A= 700.000 Sv= 376.923 Tau= 9.2291 Dr= 4.550

ANDAMENTO CIGLI (SX / DX): −2.50% −2.50% dl=0.35% −2.50% 2.50% dl=0.35% dl=−0.35% 4.59% −4.59%; 4.59% dl=−0.35% dl=0.35% −4.59% 2.50% −2.50% dl=−0.35% −2.50% dl=0.32% −2.50% 2.50% −2.50%; dl=0.01% dl=−0.01%

ETTOMETRICHE: 0 1 2 3 4 5 6 7 8 9

QUADRO D'UNIONE



ANAS S.p.A. DIREZIONE CENTRALE PROGRAMMAZIONE PROGETTAZIONE

PA 12/09
CORRIDOIO PLURIMODALE TIRRENICO - NORD EUROPA
ITINERARIO AGRIGENTO - CALTANISSETTA - A19
S.S. N° 640 "DI PORTO EMPEDOCLE"
AMMODERNAMENTO E ADEGUAMENTO ALLA CAT. B DEL D.M. 5.11.2001
Dal km 44+000 allo svincolo con l'A19

PROGETTO ESECUTIVO

Contraente Generale: Empedocle 2 s.c.p.a

INTERSEZIONI E SVINCOLI - VIABILITA' INTERFERITA
VIABILITA' - Profili longitudinali

Profili longitudinali - Tronco 8 - TAV. 1 /4

Codice Unico Progetto (CUP) : F91B09000070001
Codice Elaborato: PA12_09 - E 0 0 0 G E 2 1 2 P V 0 5 Z F X 0 0 9 A
Scala: 1:1000/100

REV.	DATA	DESCRIZIONE	REDATTO	VERIFICATO	APPROVATO	AUTORIZZATO
F						
E						
D						
C						
B						
A	Aprile 2011	EMISSIONE	S.TERRENO	A.TURSO	M. LITI	P. PAGLINI

Responsabile del procedimento: Ing. MAURIZIO ARAMINI

Il Progettista: Dott. Ing. GIAN LUCA MENCHINI - ORDINE DEGLI INGEGNERI DI FIRENZE N° 4533
Il Consulente Specialista: Il Geologo: ORDINE INGEGNERI PROVINCIA TARANTO Sezione A Settore: Civile Ambientale Industriale Informazione Dott. Ing. TURSO Adriano n° 1400; ORDINE REGIONALE DEI GEOLOGI DI SICILIA Dott. Geol. D'ANGELO MAURIZIO N. 1607
Il Coordinatore per la sicurezza in fase di progetto: Dott. Ing. ALESSANDRO SALVAGO de GENNARO - ORDINE INGEGNERI ROMA N° 14853
Il Direttore dei lavori: Dott. Ing. PEPPINO MARASCIO - ORDINE INGEGNERI ROMA N° 14447