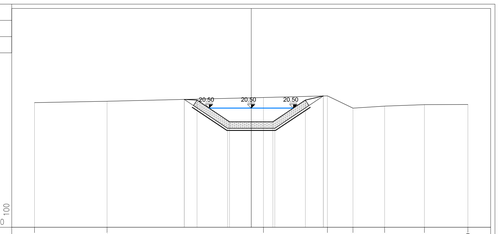
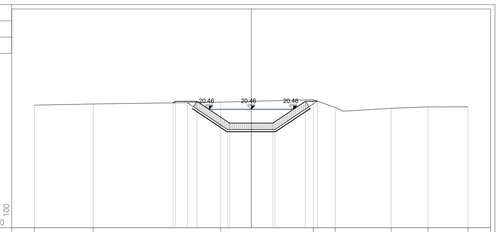
PROFILO IN31_0
SEZIONE 23
PROGRESSIVA 525.00



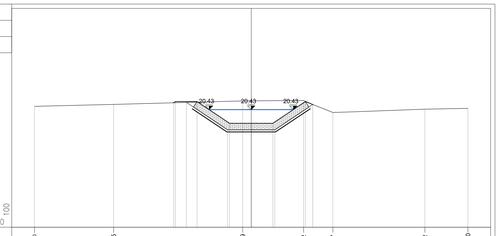
PROGRESSIVE TERRENO	0.00	4.65	5.22	5.79	7.73	8.24	8.70	9.16	9.99	10.00
PARZIALI TERRENO	3.35	7.22	2.94	1.19	1.46	1.83	2.01			
QUOTE TERRENO	20.75	20.62	20.99	21.07	20.50	20.59	20.66	20.67		
PROGRESSIVE PROGETTO		3.69	4.25	5.25	6.25	7.25	8.25	9.25	10.00	
PARZIALI PROGETTO		0.59	1.50	1.00	1.00	1.00	1.50	0.83		
QUOTE PROGETTO		20.90	20.87	19.87	19.87	19.87	20.87	21.06		
PROGRESSIVE SCAVO		3.09	4.09	5.09	6.09	7.09	8.09	9.09	10.00	
QUOTE SCAVO		20.90	19.57	19.57	19.57	19.57	21.06	3.33	21.06	

PROFILO IN31_0
SEZIONE 24
PROGRESSIVA 550.00



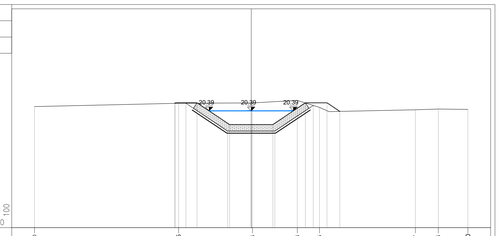
PROGRESSIVE TERRENO	0.00	7.29	8.70	9.12	10.41	12.86	13.88	14.46	15.16	16.00
PARZIALI TERRENO	2.71	5.88	4.27	1.02	2.58	1.70	1.84			
QUOTE TERRENO	20.66	20.71	20.80	20.91	20.55	20.51	20.58	20.58		
PROGRESSIVE PROGETTO		3.05	3.55	4.05	5.05	6.05	7.05	8.05	9.05	10.00
PARZIALI PROGETTO		0.10	1.00	1.50	1.00	1.00	1.50	0.56		
QUOTE PROGETTO		20.76	20.83	19.83	19.83	19.83	20.83	20.84		
PROGRESSIVE SCAVO		2.95	3.45	4.45	5.45	6.45	7.45	8.45	9.45	10.00
QUOTE SCAVO		20.77	19.53	19.53	19.53	19.53	20.84	3.06	20.84	

PROFILO IN31_0
SEZIONE 25
PROGRESSIVA 575.00



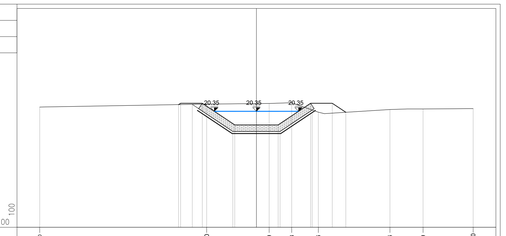
PROGRESSIVE TERRENO	0.00	8.35	8.74	9.13	10.39	12.81	13.16	14.58	16.60	17.00
PARZIALI TERRENO	3.65	5.96	2.81	1.35	4.25	1.98				
QUOTE TERRENO	20.98	20.87	20.83	20.85	20.29	20.45	20.48			
PROGRESSIVE PROGETTO		3.58	4.08	5.08	6.08	7.08	8.08	9.08	10.00	
PARZIALI PROGETTO		0.09	1.00	1.50	1.00	1.00	1.50	0.54		
QUOTE PROGETTO		20.74	20.80	19.80	19.80	19.80	20.80	20.65		
PROGRESSIVE SCAVO		2.98	3.48	4.48	5.48	6.48	7.48	8.48	9.48	10.00
QUOTE SCAVO		20.76	19.50	19.50	19.50	19.50	20.65	2.84	20.65	

PROFILO IN31_0
SEZIONE 26
PROGRESSIVA 600.00



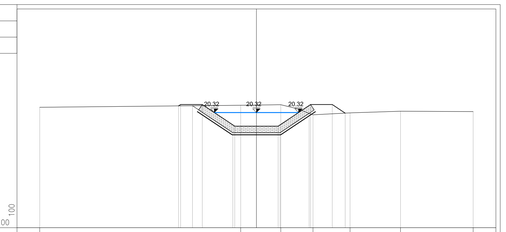
PROGRESSIVE TERRENO	0.00	8.35	8.74	9.13	10.39	12.81	13.16	14.58	16.60	17.00
PARZIALI TERRENO	6.65	3.41	2.07	1.02	4.42	1.06	1.37			
QUOTE TERRENO	20.99	20.74	20.76	20.87	20.55	20.44	20.48	20.46		
PROGRESSIVE PROGETTO		3.54	4.04	5.04	6.04	7.04	8.04	9.04	10.00	
PARZIALI PROGETTO		0.04	1.00	1.50	1.00	1.00	1.50	0.59		
QUOTE PROGETTO		20.74	20.76	19.76	19.76	19.76	20.76	20.37		
PROGRESSIVE SCAVO		3.01	3.51	4.51	5.51	6.51	7.51	8.51	9.51	10.00
QUOTE SCAVO		20.74	19.46	19.46	19.46	19.46	20.64	2.86	20.64	

PROFILO IN31_0
SEZIONE 27
PROGRESSIVA 625.00



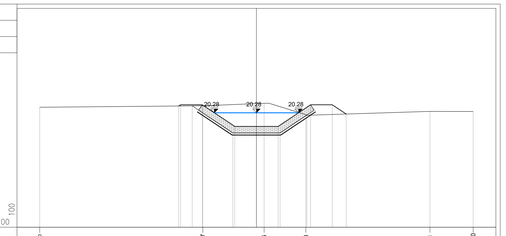
PROGRESSIVE TERRENO	0.00	7.70	8.30	8.89	9.93	10.56	11.79	12.48	13.79	14.00
PARZIALI TERRENO	7.70	2.89	1.04	1.23	2.86	3.30	1.53	2.31		
QUOTE TERRENO	20.55	20.68	20.71	20.75	20.31	20.44	20.46	20.48		
PROGRESSIVE PROGETTO		3.60	4.10	5.10	6.10	7.10	8.10	9.10	10.00	
PARZIALI PROGETTO		0.10	1.00	1.50	1.00	1.00	1.50	1.00	0.63	
QUOTE PROGETTO		20.65	20.72	19.72	19.72	19.72	20.72	20.31		
PROGRESSIVE SCAVO		2.96	3.46	4.46	5.46	6.46	7.46	8.46	9.46	10.00
QUOTE SCAVO		20.67	19.42	19.42	19.42	19.42	20.41	2.37	20.41	

PROFILO IN31_0
SEZIONE 28
PROGRESSIVA 650.00



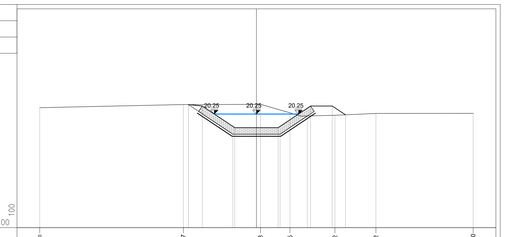
PROGRESSIVE TERRENO	0.00	9.27	9.73	10.86	11.48	12.13	12.61	13.71	14.32	16.00
PARZIALI TERRENO	9.27	1.86	1.48	1.71	2.33	3.35				
QUOTE TERRENO	20.36	20.65	20.68	20.21	20.30	20.38	20.30			
PROGRESSIVE PROGETTO		3.60	4.10	5.10	6.10	7.10	8.10	9.10	10.00	
PARZIALI PROGETTO		0.10	1.00	1.50	1.00	1.00	1.50	1.00	0.60	
QUOTE PROGETTO		20.62	20.69	19.69	19.69	19.69	20.69	20.69	20.29	
PROGRESSIVE SCAVO		3.06	3.56	4.56	5.56	6.56	7.56	8.56	9.56	10.00
QUOTE SCAVO		20.63	19.39	19.39	19.39	20.28	2.43	20.28		

PROFILO IN31_0
SEZIONE 29
PROGRESSIVA 675.00



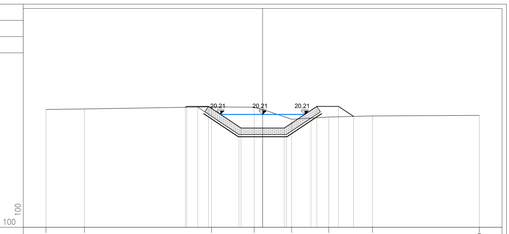
PROGRESSIVE TERRENO	0.00	7.53	8.13	8.72	9.64	10.36	11.64	12.01	13.73	14.00
PARZIALI TERRENO	7.53	2.83	1.92	2.28	5.73	1.99				
QUOTE TERRENO	20.54	20.61	20.72	20.19	20.34	20.34				
PROGRESSIVE PROGETTO		3.58	4.08	5.08	6.08	7.08	8.08	9.08	10.00	
PARZIALI PROGETTO		0.00	1.00	1.50	1.00	1.00	1.50	1.00	0.64	
QUOTE PROGETTO		20.65	20.65	19.65	19.65	19.65	20.65	20.65	20.22	
PROGRESSIVE SCAVO		2.98	3.48	4.48	5.48	6.48	7.48	8.48	9.48	10.00
QUOTE SCAVO		20.60	19.35	19.35	19.35	19.35	20.18	2.33	20.18	

PROFILO IN31_0
SEZIONE 30
PROGRESSIVA 700.00



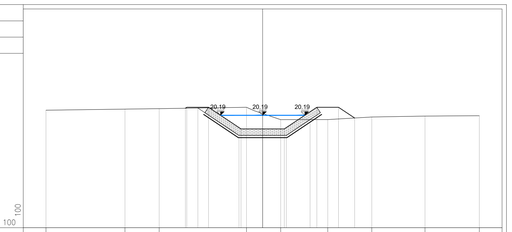
PROGRESSIVE TERRENO	0.00	6.63	7.00	7.37	8.18	8.55	9.62	9.99	11.52	12.00
PARZIALI TERRENO	6.63	3.55	1.37	2.07	1.90	4.48				
QUOTE TERRENO	20.54	20.68	20.70	20.30	20.19	20.27	20.28			
PROGRESSIVE PROGETTO		3.14	3.64	4.14	5.14	6.14	7.14	8.14	9.14	10.00
PARZIALI PROGETTO		0.64	1.50	1.00	1.00	1.50	1.00	0.61		
QUOTE PROGETTO		20.68	20.62	19.62	19.62	19.62	20.62	20.62	20.21	
PROGRESSIVE SCAVO		3.14	3.64	4.64	5.64	6.64	7.64	8.64	9.64	10.00
QUOTE SCAVO		20.68	19.32	19.32	19.32	19.32	20.16	2.35	20.16	

PROFILO IN31_0
SEZIONE 31
PROGRESSIVA 725.00



PROGRESSIVE TERRENO	0.00	1.78	8.22	8.58	9.36	9.75	11.09	11.43	12.65	14.00
PARZIALI TERRENO	1.78	5.86	1.97	1.73	1.71	2.02	4.93			
QUOTE TERRENO	20.44	20.46	20.56	20.54	19.99	20.09	20.14	20.16		
PROGRESSIVE PROGETTO		3.55	4.05	5.05	6.05	7.05	8.05	9.05	10.00	
PARZIALI PROGETTO		0.00	1.00	1.50	1.00	1.00	1.50	1.00	0.70	
QUOTE PROGETTO		20.64	20.64	20.08	19.58	19.58	19.58	20.58	20.12	
PROGRESSIVE SCAVO		2.99	3.49	4.49	5.49	6.49	7.49	8.49	9.49	10.00
QUOTE SCAVO		20.55	19.28	19.28	19.28	19.28	20.04	2.23	20.04	

PROFILO IN31_0
SEZIONE 32
PROGRESSIVA 738.00

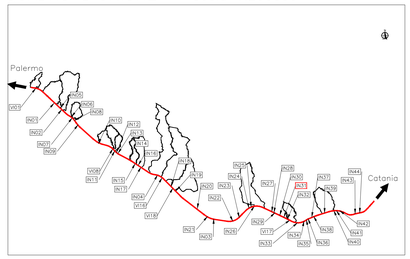


PROGRESSIVE TERRENO	0.00	3.64	6.36	6.72	7.78	8.15	9.75	10.11	11.83	12.00
PARZIALI TERRENO	3.64	1.58	4.03	1.58	2.17	2.04	2.45	2.51		
QUOTE TERRENO	20.42	20.48	20.50	20.36	19.99	19.99	20.11	20.16	20.17	
PROGRESSIVE PROGETTO		3.57	4.07	5.07	6.07	7.07	8.07	9.07	10.00	
PARZIALI PROGETTO		0.07	1.00	1.50	1.00	1.00	1.50	1.00	0.75	
QUOTE PROGETTO		20.62	20.62	20.06	19.56	19.56	20.56	20.56	20.06	
PROGRESSIVE SCAVO		3.03	3.53	4.53	5.53	6.53	7.53	8.53	9.53	10.00
QUOTE SCAVO		20.53	19.26	19.26	19.26	19.26	19.99	2.19	19.99	

LEGENDA

LIVELLO IDRICO

QUADRO D'UNIONE — Scala 1:200000



COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO

DIREZIONE LAVORI:

ITALFERR GRUPPO FERROVIE DELLO STATO

APPALTATORE: MANDATARIA: salini impregilo — MANDANTI: ASTALDI, Costruzioni Linee Ferroviarie S.p.A., SEFEL

PROGETTAZIONE: MANDATARIA: TECH PROJECT Ingegneria integrata — MANDANTI: Lombardi Ingegneria S.r.l., Lombardi Sil Ingegneri Consulenti, Tecnologie Avanzate

PROGETTO ESECUTIVO DI VARIANTE

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

DISEGNO

ID - IDROLOGIA E IDRAULICA
ATTRAVERSAMENTI MINORI
SEZIONI TRASVERSALI CANALE IN31 - TAV. 3/3

APPALTATORE	PROGETTAZIONE		
BARRANCO GIOVANNI 15:24:05 GMT+01:00	DIRETTORE DELLA PROGETTAZIONE: Ing. G.TANZI		

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	SCALA:
R S 3 9	1 0	V	Z Z	W A	I D 1 2 0 0	0 5 4	A	1:100

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	EMISSIONE A SEGUITO DI ODS N.16/7	F.Ricci	06/2023	C. Beltrami	06/2023	G. Tanzi	06/2023	Ing.G.TANZI Tanzi Giancarlo 07.07.2023 09:27:36 GMT+01:00 Giugno 2023

File: RS39-10-V-ZZ-WA-ID1200-054_A.DWG — n. Elab.: