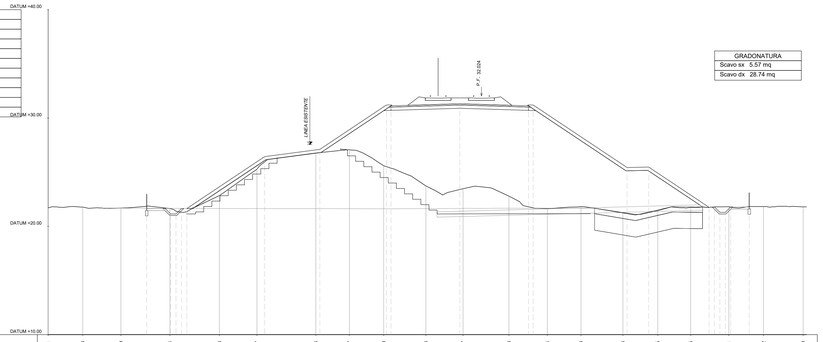
NOTA:

nel tratto di rilevato tra le pk 66+400 a pk 67+128 e le pk 67+438 a pk 67+700 deve essere previsto un intervento di bonifica del piano di posa del rilevato ferroviario pari a 1,50m, oltre lo scotico, come previsto nella "Relazione di stabilità dei rilevati ferroviari" a cui si rimanda per i dettagli.

AREA
Scavo 0.84 mq
Rilevato 185.20 mq
SubBallast: 1.54 mq
Inerbimento:12.06 mq
SuperCompattato: 4.07 mq
Stradello: 0.64 mq
Scotico: 5.06 mq
Scavo fossi 0.87 mq
Anticapillare: 11.69 mq
Bonifica:15.16 mq

GRADONATURA	
Scavo sx	5.57 mq
Scavo dx	28.74 mq

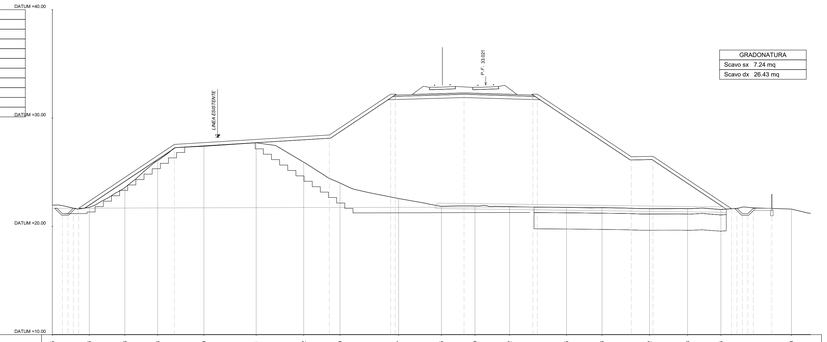


Km 66+900
SEZ. 241

QUOTE TERRENO	21.71	21.78	21.69	21.64	22.83	25.27	26.76	27.07	25.60	23.73	23.47	23.78	21.64	21.83	21.26	21.45	21.75	21.81	21.82	21.80
DIST. PROGRESSIVE TERRENO	-40.00	-36.61	-33.29	-28.78	-24.19	-20.73	-15.39	-12.19	-8.03	-5.13	-1.70	2.54	6.08	9.19	13.06	16.27	19.32	22.84	26.04	29.70
QUOTE PROGETTO				21.65			26.44	27.11	31.11 31.11		31.32		31.24 31.24		25.43	26.47		21.75 21.75 21.75 21.75		21.79
DIST.PROGRESSIVE PROGETTO				-30.91 28.70 28.70 28.70 -27.70			-20.61	-14.92	-8.77 -8.35		-2.00		4.35 4.35		13.44	15.44		21.01 21.01 21.01 21.01 22.01		24.72
DISTANZA BINARI										-4.00	-0.00									

AREA
Scavo 0.37 mq
Rilevato 269.40 mq
SubBallast: 1.55 mq
Inerbimento:15.88 mq
SuperCompattato: 4.07 mq
Stradello: 0.32 mq
Scotico: 8.88 mq
Scavo fossi 1.38 mq
Anticapillare: 13.35 mq
Bonifica:26.64 mq

GRADONATURA	
Scavo sx	7.24 mq
Scavo dx	26.43 mq

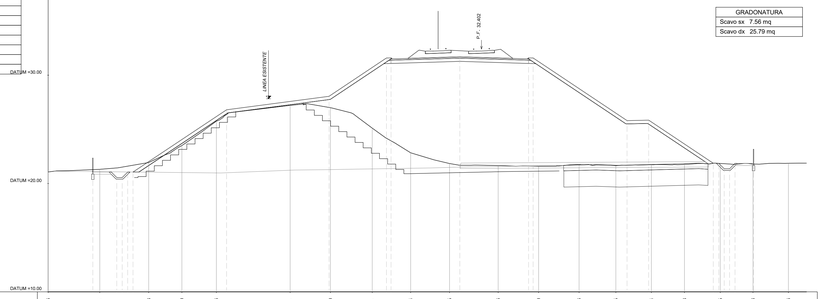


Km 67+050
SEZ. 244

QUOTE TERRENO	21.95	21.76	23.58	29.06	27.39	27.71	25.92	23.99	22.57	21.85	21.89	21.82	21.75	21.73	21.62	21.63	21.55		21.59	
DIST. PROGRESSIVE TERRENO	-40.00	-36.59	-33.30	-30.28	-26.01	-21.19	-16.80	-13.45	-8.64	-4.69	-0.99	2.20	7.46	10.74	15.12	18.64	21.71	25.56		29.23
QUOTE PROGETTO								28.43		32.32 32.32 32.32 32.32	32.31				26.42	26.46			21.92 21.92 21.92 21.92	21.96
DIST.PROGRESSIVE PROGETTO					27.56			-14.43		-8.77 -8.35	-2.00		4.35 4.35		13.44	15.44			22.70 22.70 22.70 22.70	26.41
DISTANZA BINARI										-4.00	-0.00									

AREA
Scavo 2.13 mq
Rilevato 218.70 mq
SubBallast: 1.55 mq
Inerbimento:13.77 mq
SuperCompattato: 4.06 mq
Stradello: 0.64 mq
Scotico: 6.66 mq
Scavo fossi 1.58 mq
Anticapillare: 11.43 mq
Bonifica:19.85 mq

GRADONATURA	
Scavo sx	7.56 mq
Scavo dx	25.79 mq

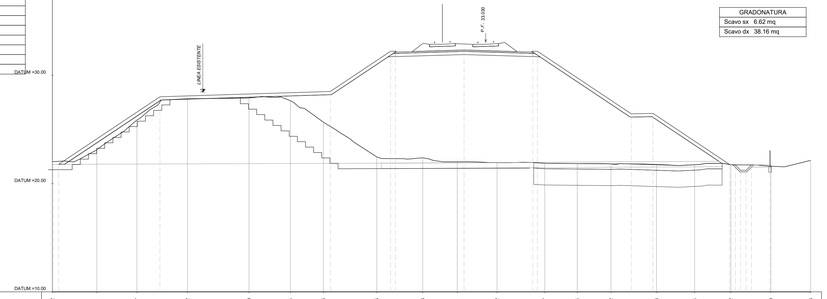


Km 66+950
SEZ. 242

QUOTE TERRENO	21.06	21.31	21.93	23.50	26.76	27.21	27.00	25.11	22.84	21.85	21.66	21.60	21.76	21.65	21.74	21.78	21.85	22.04	21.87	21.86
DIST. PROGRESSIVE TERRENO	-40.00	-36.23	-30.72	-27.66	-24.47	-17.66	-13.95	-10.08	-6.54	-2.94	1.54	5.27	9.01	12.41	15.69	18.74	22.04	25.07	28.33	30.00
QUOTE PROGETTO		21.05	20.55 20.55 21.03 21.03		26.80		28.05	31.58 31.58		31.69		31.58 31.58			25.81	25.84		21.87 21.87 21.86 21.86		21.86
DIST.PROGRESSIVE PROGETTO		-36.88	-33.66 -33.66 -32.66 -32.66		-23.53		-14.07	-8.77 -8.35		-2.00		4.35 4.35			13.44	15.44		21.90 21.90 22.90 22.90		25.12
DISTANZA BINARI										-4.00	-0.00									

AREA
Scavo 0.47 mq
Rilevato 262.85 mq
SubBallast: 1.55 mq
Inerbimento:16.33 mq
SuperCompattato: 4.06 mq
Stradello: 0.32 mq
Scotico: 8.70 mq
Scavo fossi 0.49 mq
Anticapillare: 15.65 mq
Bonifica:26.10 mq

GRADONATURA	
Scavo sx	6.62 mq
Scavo dx	38.16 mq

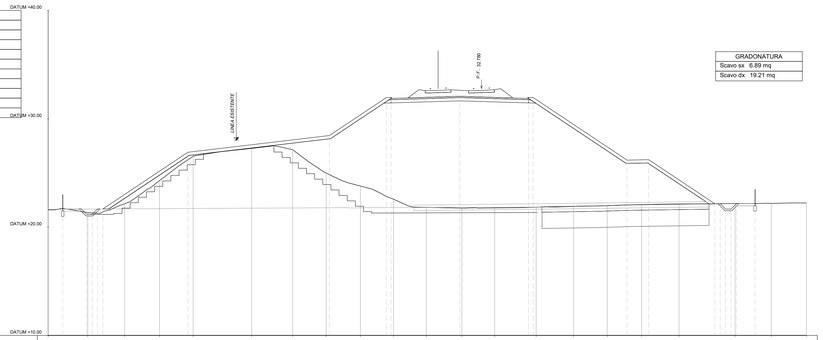


Km 67+100
SEZ. 245

QUOTE TERRENO	22.02	23.11	25.87	27.82	27.89	27.64	25.66	22.45	22.38	22.01	21.92	21.92	21.87	21.84	21.82	21.76	21.74	21.72	22.63	21.72
DIST. PROGRESSIVE TERRENO	-40.00	-35.90	-32.20	-27.53	-21.85	-18.02	-14.98	-10.96	-5.81	-2.03	1.05	5.45	8.45	11.57	15.77	19.29	22.63	26.33	29.39	30.00
QUOTE PROGETTO		21.77 21.77		28.00			28.50	32.71 32.71			32.32		32.13 32.13		26.43	26.47		21.74 21.74 21.72 21.72		21.72
DIST.PROGRESSIVE PROGETTO		-38.61 -38.61		-30.07			-14.34	-8.77 -8.35		-2.00		4.35 4.35			13.44	15.44		22.54 22.54 23.54 23.54	26.25	
DISTANZA BINARI										-4.00	-0.00									

AREA
Scavo 0.36 mq
Rilevato 250.74 mq
SubBallast: 1.55 mq
Inerbimento:14.60 mq
SuperCompattato: 4.06 mq
Stradello: 0.64 mq
Scotico: 7.72 mq
Scavo fossi 0.62 mq
Anticapillare: 13.62 mq
Bonifica:23.13 mq

GRADONATURA	
Scavo sx	6.89 mq
Scavo dx	19.21 mq

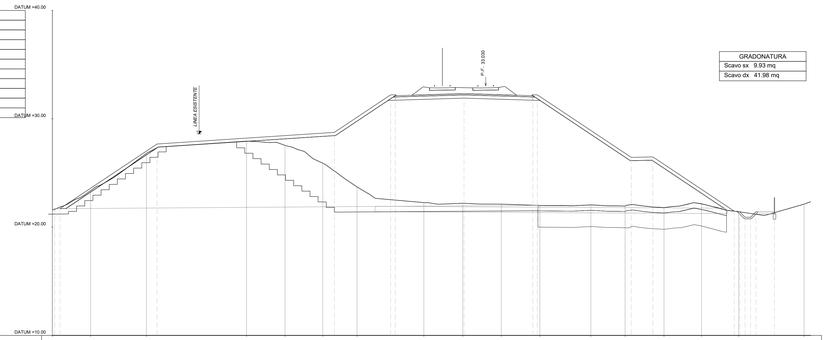


Km 67+000
SEZ. 243

QUOTE TERRENO	21.95	21.33	22.15	24.29	26.54	27.26	27.14	24.98	23.79	22.98	21.82	21.75	21.78	21.83	21.82	21.87	22.07	22.13	22.17	22.18	22.22
DIST. PROGRESSIVE TERRENO	-40.00	-36.34	-32.95	-29.72	-26.62	-21.22	-17.43	-14.34	-11.18	-8.12	-5.08	-1.81	1.22	5.04	8.51	11.61	14.79	18.24	23.41	26.76	30.00
QUOTE PROGETTO	21.67	21.17 21.17 21.67 21.67			26.91		26.45	31.86 31.86			32.07	31.86 31.86			26.18	26.22		22.15 22.15 22.65 22.65	22.15	
DIST.PROGRESSIVE PROGETTO	-38.66	-36.45 -36.45 -35.45 -35.45			-27.00	-14.63		-8.77 -8.35		-2.00		4.35 4.35			13.44	15.44		23.54 23.54 23.54 23.54	26.26	
DISTANZA BINARI										-4.00	0.00									

AREA
Scavo 0.94 mq
Rilevato 255.01 mq
SubBallast: 1.55 mq
Inerbimento:16.43 mq
SuperCompattato: 4.06 mq
Stradello: 0.32 mq
Scotico: 8.79 mq
Scavo fossi 0.36 mq
Anticapillare: 16.10 mq
Bonifica:26.20 mq

GRADONATURA	
Scavo sx	9.93 mq
Scavo dx	41.98 mq



Km 67+128
SEZ. 246

QUOTE TERRENO	21.99	23.37	26.90	27.93	27.54	25.90	23.71	22.26	22.20	22.12	22.00	22.05	21.93	21.90	21.90	22.15	21.42	22.11		
DIST. PROGRESSIVE TERRENO	-40.00	-36.47	-31.32	-22.68	-18.53	-15.04	-11.88	-5.71	-2.12	1.44	5.00	9.71	12.87	16.46	19.93	23.35	29.39			
QUOTE PROGETTO	21.71 21.71 21.71 21.71			27.67			29.75	32.71 32.71 32.71 32.71			32.32		32.13 32.13 32.13 32.13		26.43	26.47		21.87 21.87 21.87 21.87	21.41	21.41
DIST.PROGRESSIVE PROGETTO	-38.79 -38.79			-30.34			-13.97	-8.77 -8.35		-2.00		4.35 4.35			13.44	15.44		22.66 22.66 23.66 23.66	26.66	
DISTANZA BINARI										-4.00	0.00									

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

CUP: J84H17000930009

U.O. INFRASTRUTTURE NORD

PROGETTO DEFINITIVO

RADDOPPIO LINEA CODOGNO - CREMONA - MANTOVA
TRATTA PIADENA - MANTOVA

CORPO STRADALE FERROVIARIO
Sezioni trasversali - Tav. 41/116

SCALA: 1:200

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
NM25	03	D	26	W9	CS0000	041	A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione Esecutiva	G. Cupaa	Aprile 2020	A.Malcangi	Aprile 2020	M. Bertogalli	Aprile 2020	

File: NM2503D26W9CS0000041A

n. Elab.: