Consorzio di Bonifica
PIANURA DI FERRARA

CONSORZIO DI BONIFICA PIANURA DI FERRARA

Sede legale e recapito postale:
44121 Ferrara - Via Borgo dei Leoni, 28 - C.F. 93076450381
web: www.bonificaferrara.it - e-mail: info@bonificaferrara.it
pec: posta.certificata@pec.bonificaferrara.it
aderente all'ANBI
Associazione Nazionale Bonifiche, Irrigazioni e Miglioramenti Fondiari

PROGETTO ESPURGHI

PROGETTO ESECUTIVO

Provincia di Ferrara

Ricalibratura della rete di bonifica ai fini del recupero della capacità di invaso e di portata

2° STRALCIO

ELABORATI GRAFICI CANALI

FOSSA DI PORTOMAGGIORE

SEZIONI TRASVERSALI DALLA 1F1 ALLA 10F1

Data: **03.09.2024**	Elab.: **7.8.6**

IL PROGETTISTA
(Dott. Ing. Laura Montanari)

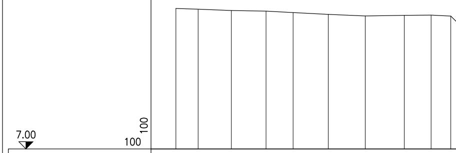
INGEGNERE LAURA MONTANARI
N° 7792 / A

IL RESPONSABILE UNICO DEL PROGETTO
(Dott. Ing. Valeria Chierici)

Valeria Chierici

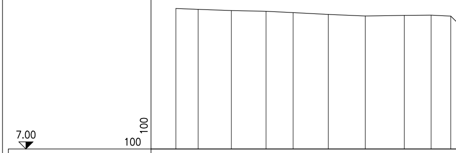
Rev.	Descrizione	Redatto	Data	Codice Intervento
00	Emissione	Mazzanti C.	03.09.2024	**OC168**

PROFILO PORTO
SEZIONE 1F1
PROGRESSIVA 0



QUOTE TERRENO	11.92	11.89	11.85	11.82	11.77	11.71	11.66	11.68	11.69	11.65
PROGRESSIVE TERRENO	−18.13	−17.35	−16.18	−14.97	−14.02	−12.79	−11.49	−10.12	−9.18	−8.50
QUOTE PROGETTO										
PROGRESSIVE PROGETTO										

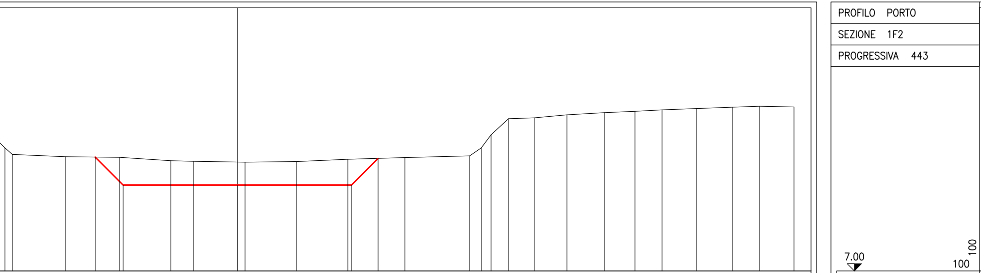
PROFILO PORTO
SEZIONE 1
PROGRESSIVA 363



QUOTE TERRENO	11.92	11.89	11.85	11.82	11.77	11.71	11.66	11.68	11.69	11.65
PROGRESSIVE TERRENO	−18.13	−17.35	−16.18	−14.97	−14.02	−12.79	−11.49	−10.12	−9.18	−8.50
QUOTE PROGETTO										
PROGRESSIVE PROGETTO										

Esecuzione e restituzione grafica rilievo: CAVALLINI M.

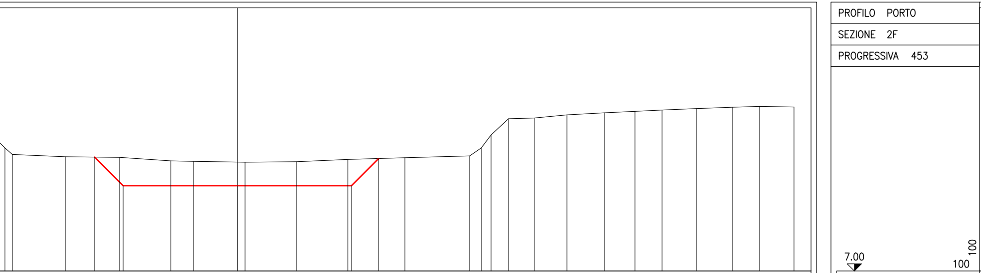
PROFILO PORTO
SEZIONE 1F2
PROGRESSIVA 443



QUOTE TERRENO	11.30	11.07	10.99	10.97	10.85	10.83	10.80	10.82	10.90	10.96	11.02	11.30	11.76	12.32	12.35	12.45	12.53	12.58	12.63	12.68	12.72	12.75	12.73
PROGRESSIVE TERRENO	-8.14	-7.88	-6.03	-4.13	-2.33	-1.53	0.27	2.07	3.87	5.87	8.14	8.55	8.89	9.50	10.40	11.55	12.86	13.93	14.88	16.09	17.34	18.30	19.51

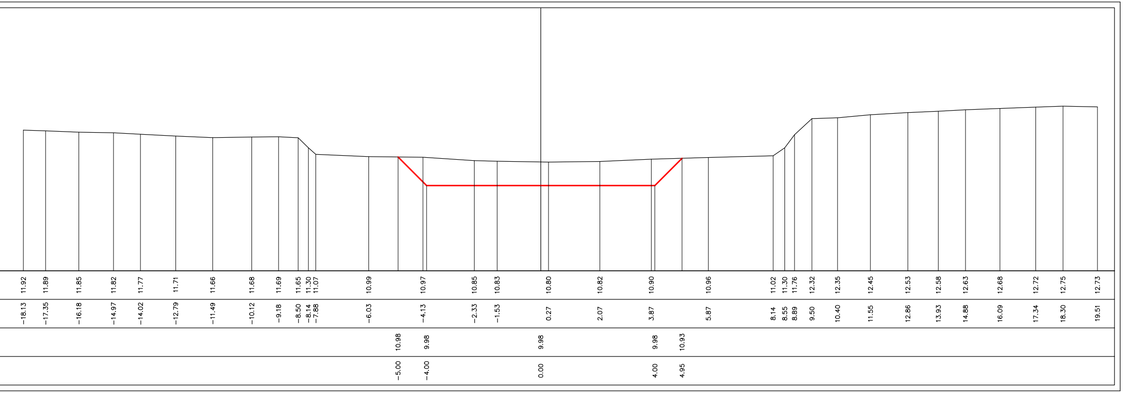
QUOTE PROGETTO	10.98	10.00	10.00	10.00	10.93
PROGRESSIVE PROGETTO	-4.98	-4.00	0.00	4.00	4.93

PROFILO PORTO
SEZIONE 2F
PROGRESSIVA 453



QUOTE TERRENO	11.30	11.07	10.99	10.97	10.85	10.83	10.80	10.82	10.90	10.96	11.02	11.30	11.76	12.32	12.35	12.45	12.53	12.58	12.63	12.68	12.72	12.75	12.73
PROGRESSIVE TERRENO	-8.14	-7.88	-6.03	-4.13	-2.33	-1.53	0.27	2.07	3.87	5.87	8.14	8.55	8.89	9.50	10.40	11.55	12.86	13.93	14.88	16.09	17.34	18.30	19.51

QUOTE PROGETTO	10.98	9.98	9.98	9.98	10.93
PROGRESSIVE PROGETTO	-5.00	-4.00	0.00	4.00	4.95


11.92
11.89
11.85
11.82
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12.58
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12.68
12.72
12.75
12.73
-18.13
-17.35
-16.18
-14.97
-14.02
-12.79
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-10.12
-9.18
-8.50
-8.14
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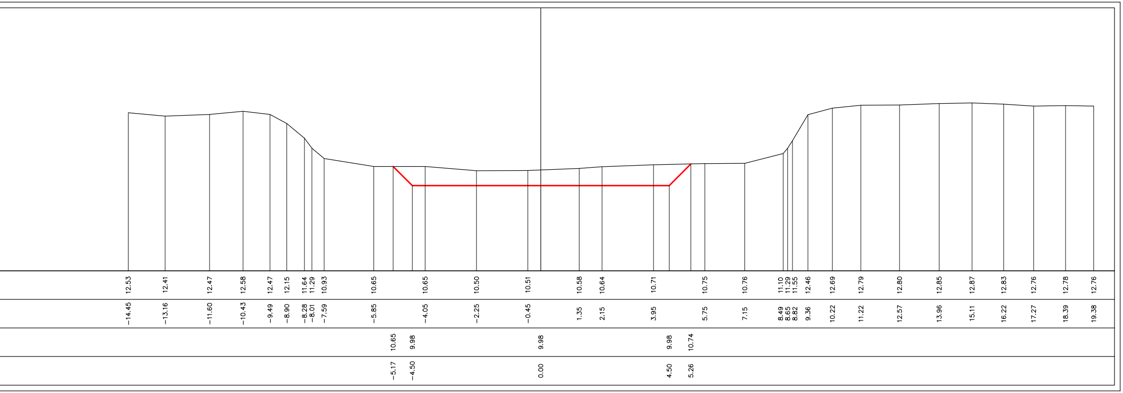
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11.55
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12.69
12.79
12.80
12.85
12.87
12.83
12.76
12.78
12.76
-14.45
-13.16
-11.60
-10.43
-9.49
-8.90
-8.28
-8.01
-7.59
-5.85
-4.05
-2.25
-0.45
1.35
2.15
3.95
5.75
7.15
8.49
8.65
8.82
9.36
10.22
11.22
12.57
13.96
15.11
16.22
17.27
18.39
19.38
10.65
9.98
9.98
9.98
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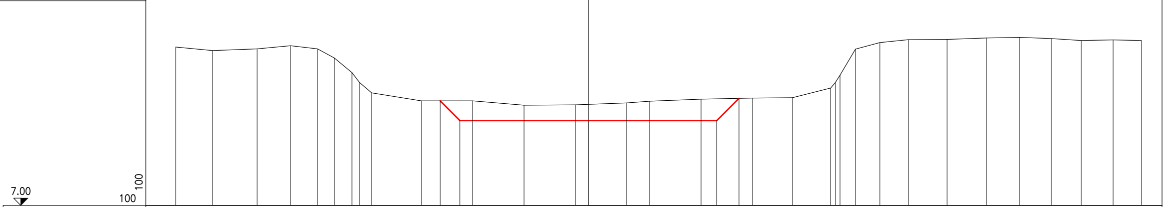
-4.50
0.00
4.50
5.26

PROFILO PORTO

SEZIONE 2

PROGRESSIVA 796

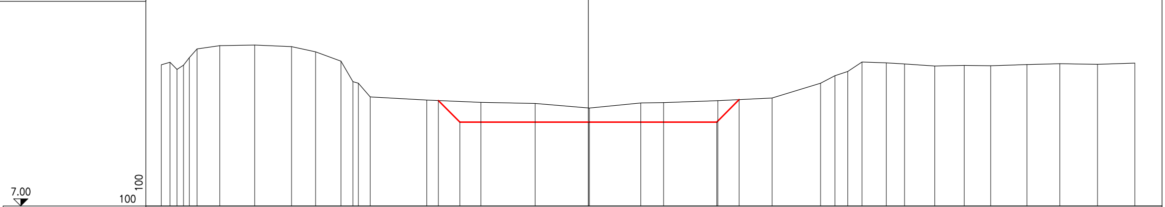


QUOTE TERRENO	PROGRESSIVE TERRENO	QUOTE PROGETTO	PROGRESSIVE PROGETTO
12.53	−14.45		
12.41	−13.16		
12.47	−11.60		
12.58	−10.43		
12.47	−9.49		
12.15	−8.90		
11.64	−8.28		
11.29	−8.01		
10.93	−7.59		
10.65	−5.85		
		10.65	−5.19
		9.96	−4.50
10.65	−4.05		
10.50	−2.25		
10.51	−0.45		
		9.96	0.00
10.58	1.35		
10.64	2.15		
10.71	3.95		
		9.96	4.50
		10.74	5.28
10.75	5.75		
10.76	7.15		
11.10	8.49		
11.29	8.65		
11.55	8.82		
12.46	9.36		
12.69	10.22		
12.79	11.22		
12.80	12.57		
12.85	13.96		
12.87	15.11		
12.83	16.22		
12.76	17.27		
12.78	18.39		
12.76	19.38		

PROFILO PORTO

SEZIONE 3

PROGRESSIVA 1256

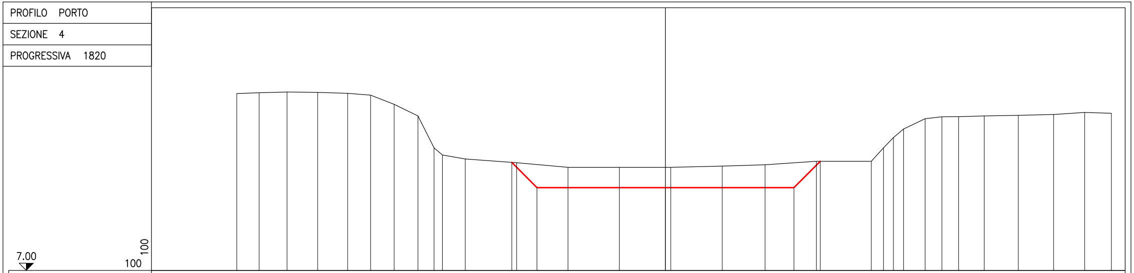


QUOTE TERRENO	PROGRESSIVE TERRENO	QUOTE PROGETTO	PROGRESSIVE PROGETTO
11.93	−14.96		
12.02	−14.66		
11.77	−14.41		
11.92	−14.18		
12.18	−13.98		
12.49	−13.71		
12.60	−12.91		
12.62	−11.69		
12.57	−10.40		
12.38	−9.55		
12.06	−8.67		
11.34	−8.25		
11.29	−8.06		
10.81	−7.64		
10.70	−5.66		
		10.68	−5.25
		9.93	−4.50
10.62	−3.76		
10.58	−1.86		
		9.93	0.00
10.42	0.04		
10.60	1.84		
10.61	2.64		
		9.93	4.50
10.68	4.54		
		10.72	5.29
10.77	6.44		
11.29	8.14		
11.55	8.64		
11.70	9.09		
12.03	9.59		
12.00	10.44		
11.96	11.08		
11.89	12.14		
11.91	13.17		
11.90	14.10		
11.94	15.37		
11.97	16.52		
11.95	17.84		
11.99	19.15		

PROFILO PORTO

SEZIONE 4

PROGRESSIVA 1820



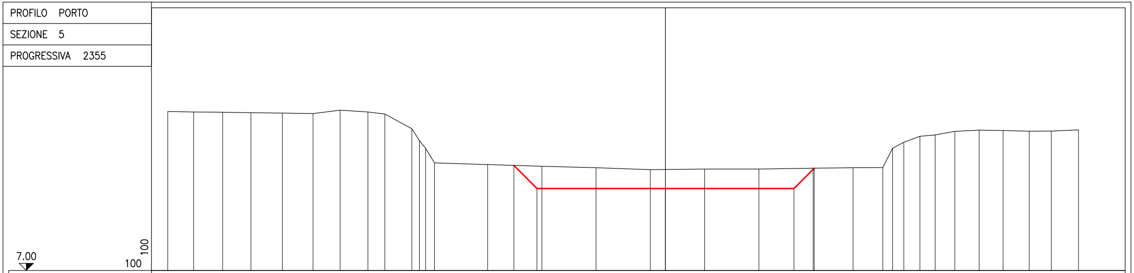
QUOTE TERRENO	PROGRESSIVE TERRENO
13.19	-15.01
13.22	-14.23
13.25	-13.25
13.24	-12.18
13.20	-11.13
13.14	-10.33
12.82	-9.50
12.41	-8.67
11.29	-8.10
11.04	-7.81
10.90	-7.01
10.77	-5.21
10.61	-3.41
10.61	-1.61
10.61	0.19
10.65	1.99
10.70	3.49
10.82	5.29
10.82	7.21
11.29	7.64
11.65	7.98
11.95	8.34
12.31	9.09
12.38	9.68
12.38	10.27
12.41	11.16
12.43	12.36
12.46	13.59
12.53	14.68
12.50	15.62

QUOTE PROGETTO	PROGRESSIVE PROGETTO
10.78	-5.38
9.90	-4.50
9.90	0.00
9.90	4.50
10.82	5.42

PROFILO PORTO

SEZIONE 5

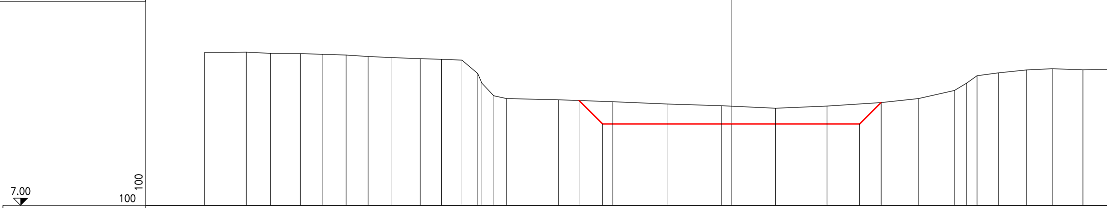
PROGRESSIVA 2355



QUOTE TERRENO	PROGRESSIVE TERRENO
12.57	-17.43
12.55	-16.53
12.54	-15.51
12.52	-14.52
12.51	-13.42
12.49	-12.34
12.61	-11.39
12.55	-10.42
12.48	-9.83
11.96	-8.88
11.55	-8.62
11.28	-8.40
10.77	-8.09
10.71	-6.23
10.65	-4.33
10.60	-2.43
10.53	-0.53
10.55	1.37
10.55	3.27
10.58	5.17
10.60	6.57
10.60	7.61
11.28	7.96
11.49	8.35
11.70	8.91
11.75	9.44
11.87	10.14
11.91	10.98
11.90	11.82
11.88	12.74
11.88	13.51
11.92	14.46

QUOTE PROGETTO	PROGRESSIVE PROGETTO
10.68	-5.31
9.87	-4.50
9.87	0.00
9.87	4.50
10.58	5.21

PROFILO PORTO
SEZIONE 6
PROGRESSIVA 2767

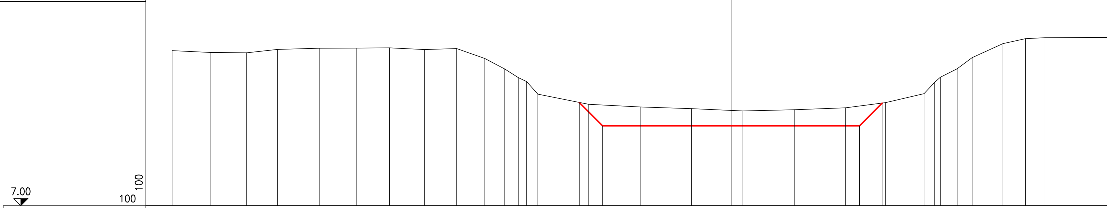


QUOTE TERRENO	12.35	12.37	12.32	12.32	12.29	12.26	12.21	12.17	12.14	12.12	12.08	11.62
PROGRESSIVE TERRENO	-18.44	-16.98	-16.14	-15.09	-14.30	-13.48	-12.71	-11.88	-10.88	-10.14	-9.43	-8.87
QUOTE PROGETTO												
PROGRESSIVE PROGETTO												

QUOTE TERRENO	11.28	10.84	10.74	10.70			10.63	10.55	10.49		10.40
PROGRESSIVE TERRENO	-8.73	-8.31	-7.86	-6.04			-4.14	-2.24	-0.34		1.56
QUOTE PROGETTO					10.67	9.85				9.85	
PROGRESSIVE PROGETTO					-5.32	-4.50				0.00	

QUOTE TERRENO	10.48		10.60	10.74	11.02	11.28	11.54	11.64	11.74	11.78	11.75
PROGRESSIVE TERRENO	3.36		5.26	6.56	7.82	8.25	8.61	9.37	10.35	11.25	12.32
QUOTE PROGETTO		9.85	10.60								
PROGRESSIVE PROGETTO		4.50	5.25								

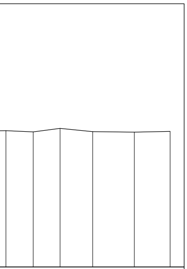
PROFILO PORTO
SEZIONE 7
PROGRESSIVA 3606



QUOTE TERRENO	12.43	12.37	12.35	12.47	12.52	12.52	12.53	12.47	12.50	12.15	11.79	11.49
PROGRESSIVE TERRENO	-19.58	-18.25	-16.97	-15.89	-14.41	-13.13	-11.97	-10.74	-9.61	-8.63	-7.93	-7.45
QUOTE PROGETTO												
PROGRESSIVE PROGETTO												

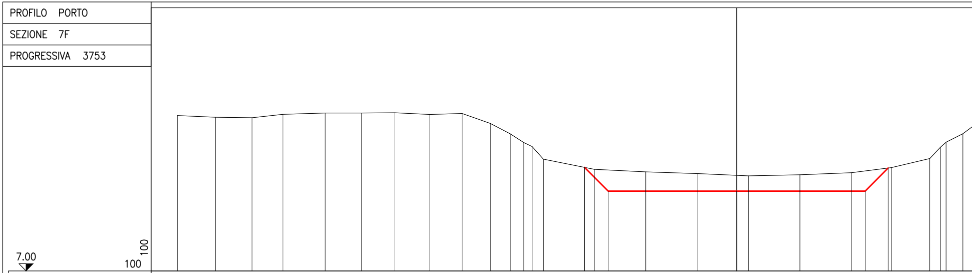
QUOTE TERRENO	11.35	10.91		10.55		10.46	10.40		10.32	10.36	10.43
PROGRESSIVE TERRENO	-7.16	-6.77		-4.98		-3.18	-1.38		0.42	2.22	4.02
QUOTE PROGETTO			10.62		9.80			9.80			
PROGRESSIVE PROGETTO			-5.32		-4.50			0.00			

QUOTE TERRENO			10.61	10.93	11.32	11.50	11.80	12.19	12.68	12.85	12.88
PROGRESSIVE TERRENO			5.42	6.76	7.13	7.33	7.92	8.45	9.53	10.32	11.00
QUOTE PROGETTO	9.80	10.59									
PROGRESSIVE PROGETTO	4.50	5.29									



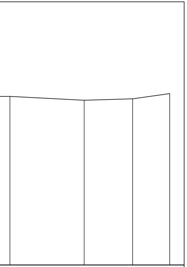
	11.76	11.72	11.84	11.73	11.71	11.74
	13.37	14.32	15.26	16.40	17.86	19.11

PROFILO PORTO
SEZIONE 7F
PROGRESSIVA 3753



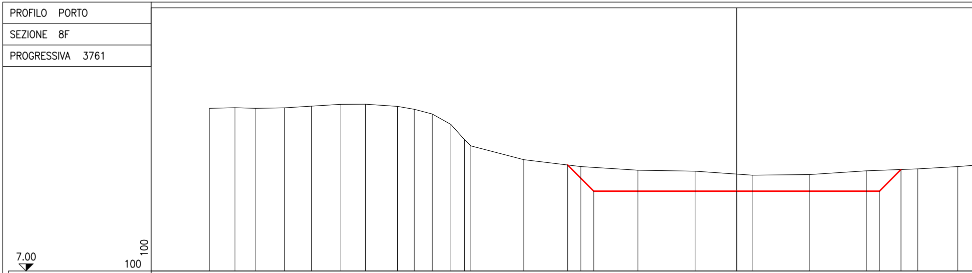
QUOTE TERRENO	12.43	12.37	12.35	12.47	12.52	12.52	12.53	12.47	12.50	12.15	11.79	11.49	11.35	10.91
PROGRESSIVE TERRENO	−19.58	−18.25	−16.97	−15.89	−14.41	−13.13	−11.97	−10.74	−9.61	−8.63	−7.93	−7.45	−7.16	−6.77
QUOTE PROGETTO														
PROGRESSIVE PROGETTO														

QUOTE TERRENO		10.55		10.46	10.40		10.32	10.36	10.43		10.61	10.93	11.32	11.50	11.80
PROGRESSIVE TERRENO		−4.98		−3.18	−1.38		0.42	2.22	4.02		5.42	6.76	7.13	7.33	7.92
QUOTE PROGETTO	10.62		9.79			9.79				9.79	10.60				
PROGRESSIVE PROGETTO	−5.33		−4.50			0.00				4.50	5.31				



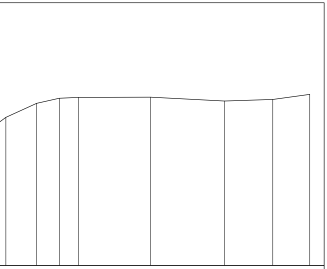
	12.89	12.76	12.81	12.99
	13.51	16.10	17.80	19.09

PROFILO PORTO
SEZIONE 8F
PROGRESSIVA 3761



QUOTE TERRENO	12.69	12.71	12.69	12.70	12.76	12.82	12.83	12.75	12.65	12.49	12.12	11.59	11.37	10.89
PROGRESSIVE TERRENO	−18.45	−17.57	−16.84	−15.83	−14.89	−13.86	−13.00	−11.88	−11.29	−10.66	−10.00	−9.53	−9.31	−7.45
QUOTE PROGETTO														
PROGRESSIVE PROGETTO														

QUOTE TERRENO		10.65		10.52	10.49		10.35	10.37	10.50			10.57	10.65
PROGRESSIVE TERRENO		−5.45		−3.45	−1.45		0.55	2.55	4.55			6.35	7.75
QUOTE PROGETTO	10.71		9.79			9.79				9.79	10.55		
PROGRESSIVE PROGETTO	−5.92		−5.00			0.00				5.00	5.76		

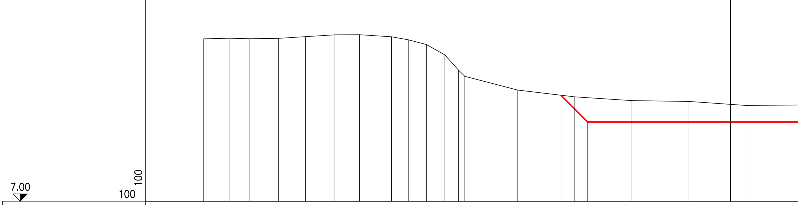


12.19	12.68	12.85	12.88	12.89	12.76	12.81	12.99
8.45	9.53	10.32	11.00	13.51	16.10	17.80	19.09

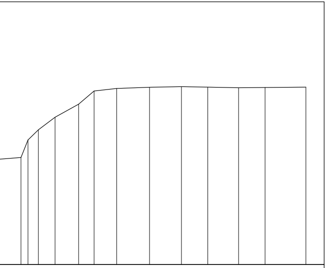
PROFILO PORTO

SEZIONE 8

PROGRESSIVA 4165



QUOTE TERRENO	12.69	12.71	12.69	12.70	12.76	12.82	12.83	12.75	12.65	12.49	12.12	11.59	11.37	10.89		10.65		10.52	10.49		10.35
PROGRESSIVE TERRENO	-18.45	-17.57	-16.84	-15.83	-14.89	-13.86	-13.00	-11.88	-11.29	-10.66	-10.00	-9.53	-9.31	-7.45		-5.45		-3.45	-1.45		0.55
QUOTE PROGETTO															10.71		9.77			9.77	
PROGRESSIVE PROGETTO															-5.94		-5.00			0.00	

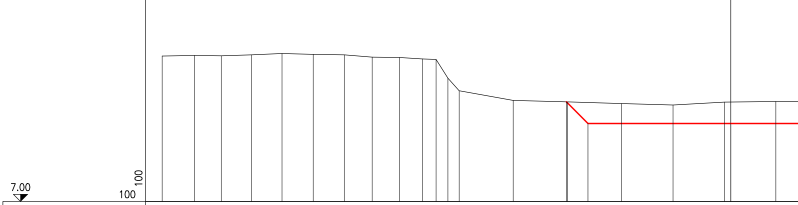


10.75	11.36	11.71	12.16	12.62	13.08	13.16	13.21	13.23	13.21	13.19	13.20	13.21
8.98	9.22	9.59	10.17	10.99	11.54	12.33	13.48	14.60	15.52	16.60	17.53	18.96

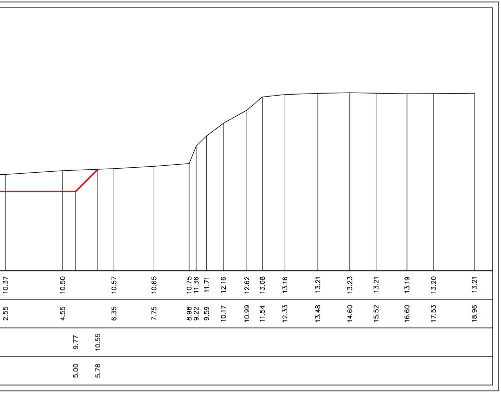
PROFILO PORTO

SEZIONE 9

PROGRESSIVA 4712



QUOTE TERRENO	12.09	12.11	12.10	12.13	12.18	12.15	12.13	12.05	12.04	11.99	11.98	11.32	10.88	10.54	10.49		10.43	10.38	10.48		10.50
PROGRESSIVE TERRENO	-19.92	-18.79	-17.85	-16.79	-15.72	-14.63	-13.54	-12.56	-11.60	-10.80	-10.33	-9.91	-9.52	-7.62	-5.72		-3.82	-2.02	-0.22		1.58
QUOTE PROGETTO															10.49	9.73				9.73	
PROGRESSIVE PROGETTO															-5.76	-5.00				0.00	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7.75
8.98
9.22
9.59
10.17
10.99
11.54
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13.48
14.60
15.52
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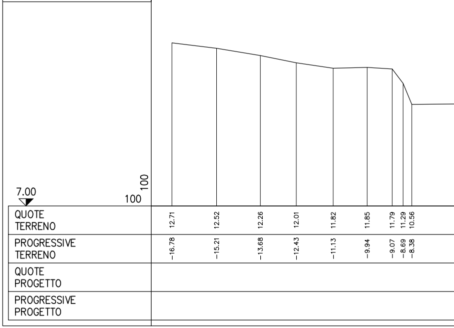
5.00
5.78

PROFILO PORTO

SEZIONE 10

PROGRESSIVA 5229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QUOTE TERRENO
PROGRESSIVE TERRENO
QUOTE PROGETTO
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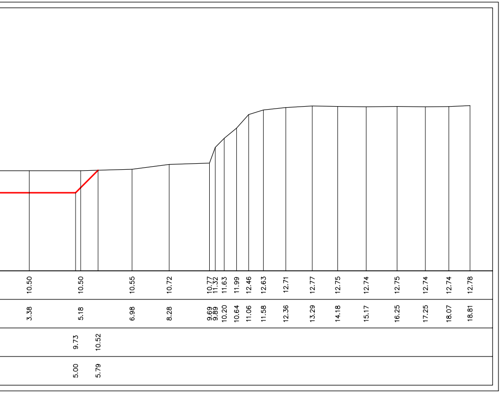
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12.74
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12.74
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3.38
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9.69
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10.20
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15.17
16.25
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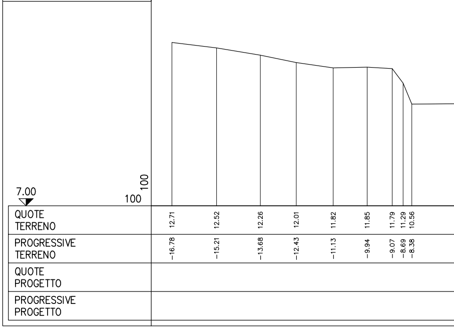
PROFILO PORTO

SEZIONE 10F1

PROGRESSIVA 5235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QUOTE TERRENO
PROGRESSIVE TERRENO
QUOTE PROGETTO
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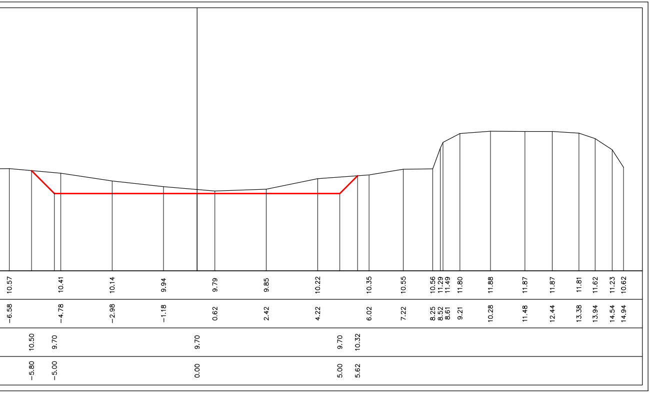
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11.81
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11.23
10.62
−6.58
−4.78
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0.62
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4.22
6.02
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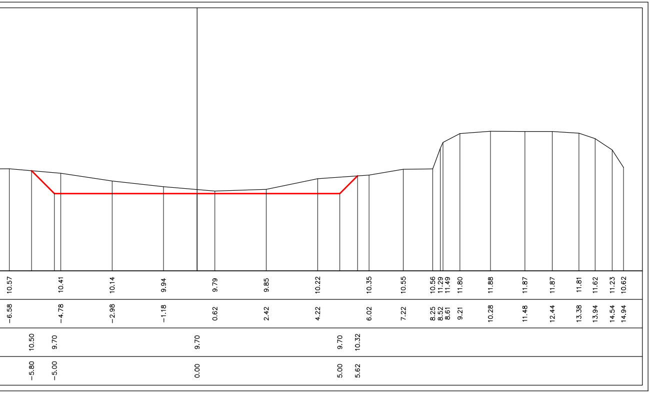
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11.87
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11.23
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−6.58
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14.94
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−5.80
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0.00
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7.8.X - OC168.PE0 - FPortomaggiore - Profilo e Sezioni 1=0.1