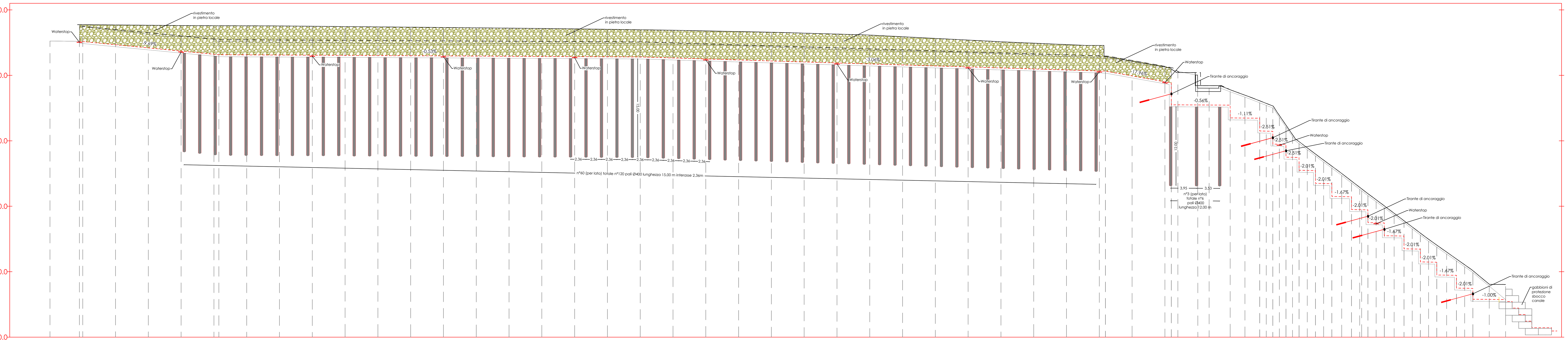
Profilo: Tracciato
Scala : 250:250
Q.Rif. : 210.00

LEGENDA
- asse canale
- parete dx canale
- parete sx canale

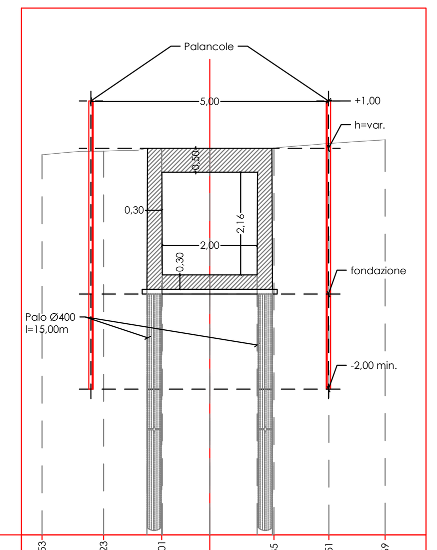


NUMERO SEZIONE	DISTANZE PROGRESSIVE	QUOTE TERRENO	QUOTE FONDO CANALE	QUOTE FONDAZIONE CANALE	QUOTE TESTA PARETE DX CANALE	QUOTE TESTA PARETE SX CANALE
1	4.49	255.21	255.21	254.91	257.45	257.21
2	5.00	257.44	255.16	254.86	257.45	237.16
3	10.00	256.86	254.68	254.38	257.40	256.67
4	15.00	256.28	254.19	253.89	257.36	256.18
5	20.00	255.95	253.71	253.41	257.31	255.69
6	25.00	255.70	253.22	252.92	257.29	255.20
7	25.76	255.15	253.15	252.85	257.28	255.15
8	30.00	255.13	253.13	252.83	257.27	255.13
9	35.00	255.05	253.10	252.80	257.25	255.10
10	40.00	255.02	253.07	252.77	257.20	255.07
11	45.00	254.95	253.05	252.75	257.16	255.05
12	50.00	254.87	253.02	252.72	257.11	255.02
13	55.00	254.80	252.99	252.69	257.06	254.99
14	60.00	254.76	252.97	252.67	257.01	254.97
15	65.00	254.80	252.94	252.64	256.96	254.94
16	70.00	254.81	252.91	252.61	256.91	254.91
17	75.00	254.86	252.89	252.59	256.86	254.89
18	80.00	254.88	252.86	252.56	256.81	254.86
19	85.00	254.87	252.83	252.53	256.74	254.83
20	90.00	254.79	252.81	252.51	256.67	254.81
21	95.00	254.71	252.65	252.35	256.60	254.65
22	100.00	254.65	252.50	252.20	256.50	254.50
23	105.00	254.51	252.35	252.05	256.40	254.35
24	110.00	254.33	252.20	251.90	256.29	254.20
25	115.00	254.15	252.04	251.74	256.16	254.04
26	120.00	253.95	251.89	251.59	256.01	253.89
27	125.00	253.81	251.74	251.44	255.87	253.74
28	130.00	253.69	251.59	251.29	255.61	253.59
29	135.00	253.57	251.43	251.13	255.36	253.43
30	140.00	253.42	251.28	250.98	255.10	253.28
31	145.00	253.29	251.13	250.83	254.85	253.13
32	150.00	253.09	250.97	250.67	254.62	252.97
33	155.00	252.88	250.82	250.52	254.41	252.82
34	160.00	252.68	250.67	250.37	254.27	252.67
35	160.94	252.64	250.64	250.34	254.27	252.64
36	160.93	252.64	250.64	250.34	252.60	252.64
37	165.00	251.91	249.91	249.61	251.89	251.94
38	170.00	251.01	249.01	248.71	251.01	251.03
39	170.97	250.84	248.84	245.20	250.89	250.90
40	170.98	250.84	245.50	245.20	250.89	250.90
41	171.98	250.63	245.49	245.19	250.13	250.13
42	175.03	248.05	245.48	245.18	250.13	250.13
43	175.04	248.05	245.48	245.18	248.13	248.13
44	176.75	248.03	245.47	245.17	248.13	248.13
45	179.95	247.50	245.45	243.20	247.62	247.62
46	179.96	247.50	243.50	243.20	247.62	247.62
47	182.21	246.67	243.48	243.18	246.67	246.67
48	184.45	245.81	241.50	241.20	245.93	245.93
49	184.46	245.81	243.45	241.20	245.93	245.93
50	185.46	245.42	241.48	241.18	245.42	245.42
51	186.45	245.03	241.45	239.20	245.14	245.14
52	186.46	245.02	239.50	239.20	245.14	245.14
53	187.46	243.57	239.48	239.18	243.57	243.57
54	188.45	242.11	239.45	237.20	242.55	242.55
55	188.46	242.10	237.50	237.20	242.54	242.54
56	189.46	240.64	237.48	237.18	240.64	240.64
57	190.45	239.57	237.45	235.20	239.80	239.80
58	190.46	239.58	235.50	235.20	239.80	239.80
59	191.71	238.63	235.48	235.18	238.63	238.63
60	192.95	237.69	235.45	233.20	237.91	237.91
61	192.96	237.68	233.50	233.20	237.91	237.91
62	194.21	236.75	233.48	233.18	236.75	236.75
63	195.45	235.83	233.45	231.20	236.05	236.05
64	195.46	235.82	231.50	231.20	236.04	236.04
65	196.96	234.71	231.48	231.18	234.71	234.71
66	198.45	233.56	231.45	229.20	233.79	233.79
67	198.46	233.55	229.50	229.20	233.78	233.78
68	199.71	232.59	229.48	229.18	232.59	232.59
69	200.95	231.63	229.45	227.20	231.86	231.86
70	200.96	231.63	227.50	227.20	231.86	231.86
71	202.21	230.70	227.48	227.18	230.70	230.70
72	203.45	229.77	227.45	225.20	229.99	229.99
73	203.46	229.77	225.50	225.20	229.98	229.98
74	204.96	228.65	225.48	225.18	228.62	228.62
75	206.45	227.51	225.45	223.20	227.72	227.72
76	206.46	227.50	223.50	223.20	227.71	227.71
77	207.71	226.55	223.48	223.18	226.54	226.54
78	208.95	225.60	223.45	221.20	225.83	225.83
79	208.96	225.60	221.50	221.20	225.82	225.82
80	210.21	224.66	221.48	221.18	224.66	224.66
81	211.45	223.77	221.45	219.20	223.98	223.98
82	211.46	223.76	219.50	219.20	223.97	223.97
83	212.96	222.70	219.48	219.18	222.70	222.70
84	214.45	221.65	219.45	217.20	221.86	221.86
85	214.46	221.64	217.50	217.20	221.85	221.85
86	215.71	220.76	217.48	217.18	220.76	220.76
87	216.95	219.86	217.45	215.50	220.10	220.10
88	216.96	219.86	215.80	215.50	220.09	220.09
89	219.46	217.79	215.77	215.47	217.79	217.79
90	221.95	215.75	215.75	215.45	217.75	217.75

DISTANZE PARZIALI: 0.51 – 5,00 – 5,00 – 5,00 – 5,00 – 0.76 – 4,24 – 5,00 – 0.93 – 4,06 – 5,00 – 0.97 – 1.00 – 3,04 – 1,71 – 3,21 – 2,25 – 2,24 – 1,00 – 0,99 – 1,00 – 0,99 – 1,00 – 0,99 – 1,24 – 1,25 – 1,24 – 1,25 – 1,49 – 1,49 – 1,25 – 1,24 – 1,25 – 1,24 – 1,50 – 1,49 – 1,24 – 1,25 – 1,25 – 1,24 – 1,49 – 1,49 – 1,25 – 1,24 – 2,49 – 2,49

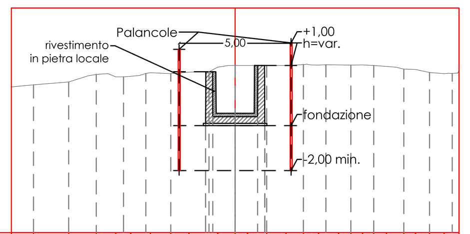
Profilo longitudinale (Scala 250:250)

Tracciato - Sez. 44
Progr. 176.75
Scala 1:100
Q.Rif. 240.00m



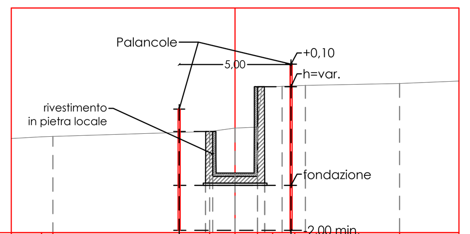
PROGRESSIVE TERRENO	-3.53	-2.23	-1.01		1.35	2.51	3.69
QUOTE TERRENO	248.00	248.07	248.13	248.13	248.14	248.24	248.31
DISTANZE PARZIALI TERRENO	1.30	1.22	1.01	1.35	1.16	1.18	
QUOTE CANALE	248.13	245.47	245.47	245.47	248.13		
DISTANZE PARZIALI CANALE	0.30	1.00	1.00	0.30			
QUOTA FONDO SCAVO	245.17						

Tracciato Sez. 2
Progr. 5.00
Scala 1:200
Q.Rif. 250.00m



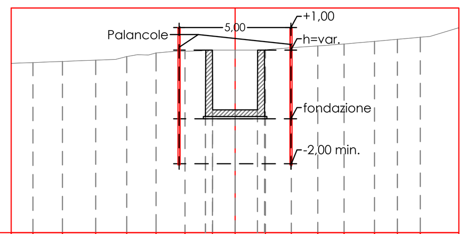
PROGRESSIVE TERRENO	-9.01, -7.44, -6.20, -5.34, -4.67, -3.79, -2.87, -2.06, -0.78, 0.00, 0.55, 1.41, 2.27, 3.05, 3.72, 4.62, 5.17, 5.69, 6.19, 6.76, 7.54, 8.06, 8.68, 9.33
QUOTE TERRENO	256.58, 256.71, 257.04, 256.94, 256.96, 257.12, 257.08, 257.14, 257.36, 257.44, 257.44, 257.44, 257.45, 257.49, 257.46, 257.47, 257.46, 257.47, 257.44, 257.40, 257.28, 257.26, 257.13, 257.08
DISTANZE PARZIALI TERRENO	1.57, 1.24, 0.86, 0.67, 0.88, 0.92, 0.81, 1.28, 0.78, 0.55, 0.86, 0.86, 0.78, 0.64, 0.9, 0.55, 0.52, 0.50, 0.57, 0.78, 0.52, 0.62, 0.65
QUOTE CANALE	257.16, 255.16, 255.16, 255.16, 257.45
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	255.56

Tracciato Sez. 22
Progr. 100.00
Scala 1:200
Q.Rif. 250.00m



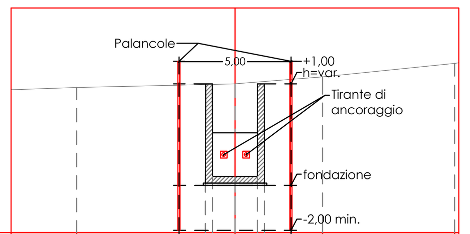
PROGRESSIVE TERRENO	-8.65, -8.14, -1.14, 0.00, 1.01, 1.68, 2.67, 7.35
QUOTE TERRENO	254.26, 254.28, 254.50, 254.65, 254.69, 256.50, 256.54, 256.64
DISTANZE PARZIALI TERRENO	0.51, 7.00, 1.14, 1.01, 0.67, 0.99, 4.68
QUOTE CANALE	254.50, 252.50, 252.50, 252.50, 256.50
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	252.10

Tracciato Sez. 44
Progr. 176.75
Scala 1:200
Q.Rif. 240.00m



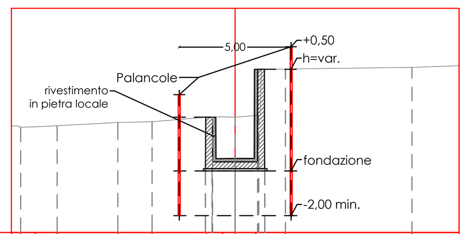
PROGRESSIVE TERRENO	-9.03, -7.71, -6.23, -4.83, -3.53, -2.23, -1.01, 0.00, 1.35, 2.51, 3.69, 4.87, 6.23, 7.25, 8.27
QUOTE TERRENO	247.57, 247.62, 247.68, 247.83, 248.00, 248.07, 248.13, 248.13, 248.14, 248.24, 248.31, 248.40, 248.52, 248.61, 248.70
DISTANZE PARZIALI TERRENO	1.32, 1.48, 1.40, 1.30, 1.30, 1.22, 1.01, 1.35, 1.16, 1.18, 1.18, 1.36, 1.02, 1.02
QUOTE CANALE	248.13, 245.47, 245.47, 245.47, 248.13
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	245.07

Tracciato Sez. 70
Progr. 200.96
Scala 1:200
Q.Rif. 225.00m



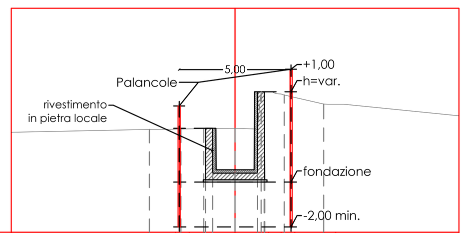
PROGRESSIVE TERRENO	-7.08, 0.00, 3.91, 9.81
QUOTE TERRENO	231.46, 231.63, 231.93, 232.53
DISTANZE PARZIALI TERRENO	7.08, 3.86, 5.90
QUOTE CANALE	231.86, 227.50, 227.50, 227.50, 231.86
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	227.10

Tracciato Sez. 7
Progr. 25.76
Scala 1:200
Q.Rif. 250.00m



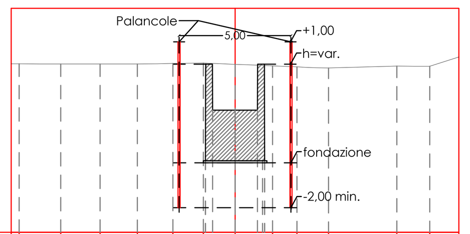
PROGRESSIVE TERRENO	-9.58, -8.93, -7.95, -5.24, -3.71, -1.30, -0.56, 0.00, 0.93, 2.25, 7.90
QUOTE TERRENO	254.69, 254.72, 254.76, 254.90, 254.95, 255.15, 255.16, 255.15, 255.22, 257.29, 257.37
DISTANZE PARZIALI TERRENO	0.65, 0.98, 2.71, 1.52, 2.42, 0.74, 0.56, 0.93, 1.08, 5.35
QUOTE CANALE	255.15, 253.15, 253.15, 253.15, 257.28
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	252.75

Tracciato Sez. 35
Progr. 160.93
Scala 1:200
Q.Rif. 248.00m



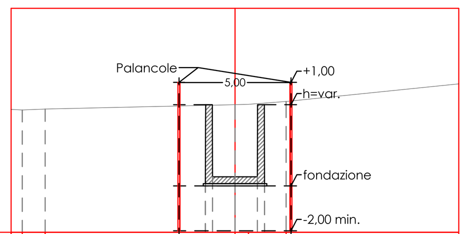
PROGRESSIVE TERRENO	-3.84, -2.66, -2.05, -1.40, 0.00, 0.99, 1.50, 2.06, 2.67, 3.96, 4.50
QUOTE TERRENO	252.59, 252.60, 252.61, 252.62, 252.64, 252.61, 254.26, 254.17, 254.02, 253.72, 253.71
DISTANZE PARZIALI TERRENO	1.18, 0.61, 0.65, 1.40, 0.99, 0.51, 0.56, 0.61, 1.29, 0.54
QUOTE CANALE	252.64, 250.64, 250.64, 250.64, 254.27
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	252.24

Tracciato Sez. 45
Progr. 179.95
Scala 1:200
Q.Rif. 240.00m



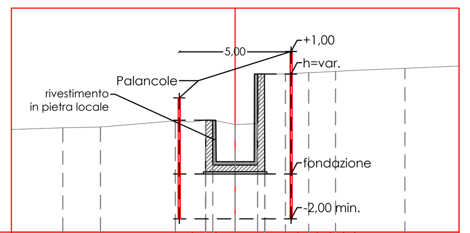
PROGRESSIVE TERRENO	-9.65, -7.79, -6.03, -4.37, -2.78, -1.42, 0.00, 1.67, 2.77, 4.18, 7.23, 8.70
QUOTE TERRENO	247.52, 247.52, 247.51, 247.51, 247.54, 247.56, 247.50, 247.43, 247.39, 247.33, 247.42, 247.41
DISTANZE PARZIALI TERRENO	1.86, 1.76, 1.66, 1.59, 1.33, 1.42, 1.67, 1.10, 1.41, 3.05, 1.47
QUOTE CANALE	247.62, 245.45, 245.45, 245.45, 247.62
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	243.10

Tracciato Sez. 71
Progr. 202.21
Scala 1:200
Q.Rif. 225.00m



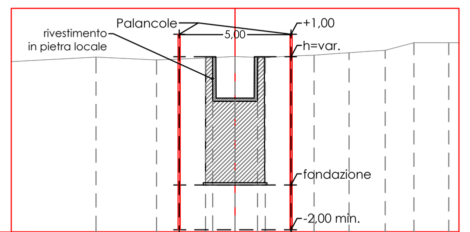
PROGRESSIVE TERRENO	-9.51, -8.48, 0.00, 0.60, 2.28
QUOTE TERRENO	230.46, 230.50, 230.70, 230.71, 230.85
DISTANZE PARZIALI TERRENO	1.03, 8.48, 0.60, 1.68
QUOTE CANALE	230.70, 227.48, 227.48, 230.70
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	227.08

Tracciato Sez. 13
Progr. 55.00
Scala 1:200
Q.Rif. 250.00m



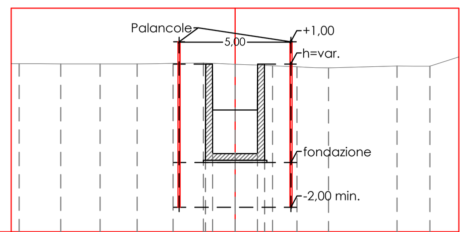
PROGRESSIVE TERRENO	-7.70, -6.02, -2.67, -1.91, -0.86, 0.00, 1.00, 2.25, 2.80, 3.67, 4.25, 4.85, 5.35, 7.59
QUOTE TERRENO	254.65, 254.69, 254.97, 254.92, 254.97, 254.80, 254.84, 257.06, 257.09, 257.13, 257.16, 257.19, 257.22, 257.31
DISTANZE PARZIALI TERRENO	1.68, 3.35, 0.76, 1.05, 0.86, 1.00, 1.25, 0.55, 0.87, 0.58, 0.60, 0.50, 2.24
QUOTE CANALE	254.99, 252.99, 252.99, 252.99, 257.01
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	252.59

Tracciato Sez. 39
Progr. 170.97
Scala 1:200
Q.Rif. 243.00m



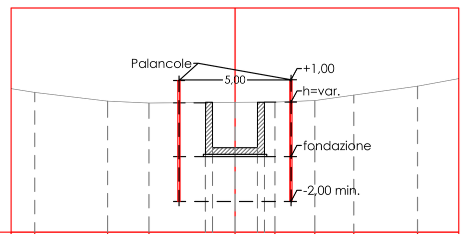
PROGRESSIVE TERRENO	-6.22, -3.51, -1.32, 0.00, 1.35, 2.49, 3.53, 5.09, 6.70, 7.99, 9.54
QUOTE TERRENO	250.82, 250.69, 250.77, 250.84, 250.80, 250.86, 250.91, 251.01, 251.13, 251.46, 251.46
DISTANZE PARZIALI TERRENO	2.71, 2.19, 1.32, 1.35, 1.14, 1.04, 1.56, 1.61, 1.29, 1.55
QUOTE CANALE	248.84, 250.90, 248.84, 250.89, 248.84
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	245.10

Tracciato Sez. 46
Progr. 179.956
Scala 1:200
Q.Rif. 240.00m



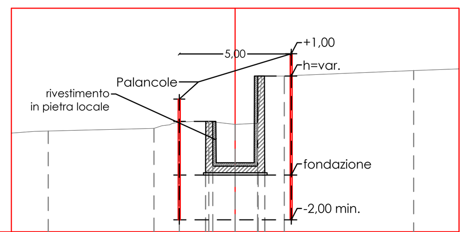
PROGRESSIVE TERRENO	-9.65, -7.79, -6.03, -4.37, -2.77, -1.41, 0.00, 1.67, 2.77, 4.18, 7.24, 8.70
QUOTE TERRENO	247.52, 247.51, 247.51, 247.51, 247.53, 247.55, 247.50, 247.43, 247.38, 247.33, 247.42, 247.41
DISTANZE PARZIALI TERRENO	1.86, 1.76, 1.66, 1.59, 1.33, 1.42, 1.67, 1.10, 1.41, 3.06, 1.47
QUOTE CANALE	247.62, 243.50, 243.50, 243.50, 247.62
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	243.10

Tracciato Sez. 89
Progr. 219.46
Scala 1:200
Q.Rif. 212.00m



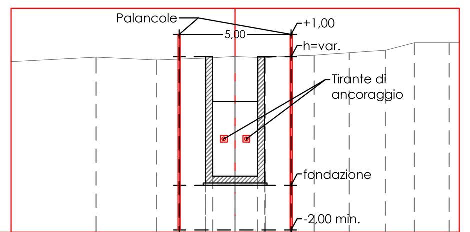
PROGRESSIVE TERRENO	-8.95, -5.69, -3.84, 0.00, 1.79, 3.57, 5.31, 8.15
QUOTE TERRENO	218.24, 217.85, 217.76, 217.79, 217.81, 217.87, 218.12, 218.51
DISTANZE PARZIALI TERRENO	3.26, 1.85, 3.84, 1.79, 1.78, 1.75, 2.84
QUOTE CANALE	217.79, 215.77, 215.77, 215.77, 217.79
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	215.37

Tracciato Sez. 15
Progr. 65.00
Scala 1:200
Q.Rif. 250.00m



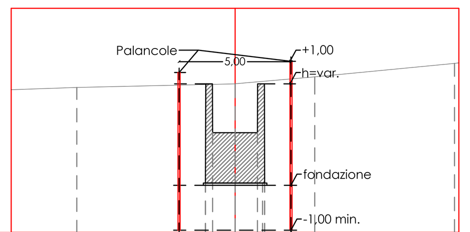
PROGRESSIVE TERRENO	-8.98, -8.35, -3.27, -2.49, -1.83, -1.18, 0.00, 1.00, 2.19, 2.85, 7.98
QUOTE TERRENO	254.49, 254.51, 254.74, 254.91, 254.94, 254.94, 254.80, 254.85, 256.96, 257.00, 257.21
DISTANZE PARZIALI TERRENO	0.63, 5.08, 0.78, 0.66, 0.66, 1.18, 1.00, 1.19, 0.66, 5.13
QUOTE CANALE	254.94, 252.94, 252.94, 252.94, 256.96
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	252.54

Tracciato Sez. 40
Progr. 170.98
Scala 1:200
Q.Rif. 243.00m



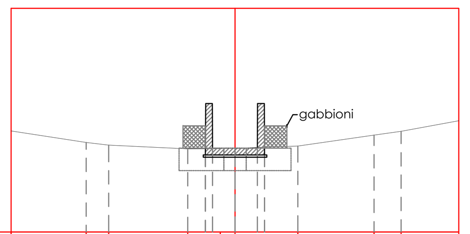
PROGRESSIVE TERRENO	-6.21, -3.51, -1.32, 0.00, 1.35, 2.49, 3.53, 5.09, 6.71, 8.00, 9.55
QUOTE TERRENO	250.81, 250.69, 250.77, 250.84, 250.80, 250.86, 250.90, 251.01, 251.12, 251.46, 251.46
DISTANZE PARZIALI TERRENO	2.70, 2.20, 1.32, 1.35, 1.14, 1.05, 1.56, 1.62, 1.29, 1.55
QUOTE CANALE	250.90, 245.50, 245.50, 245.50, 250.89
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	245.10

Tracciato Sez. 69
Progr. 200.95
Scala 1:200
Q.Rif. 225.00m



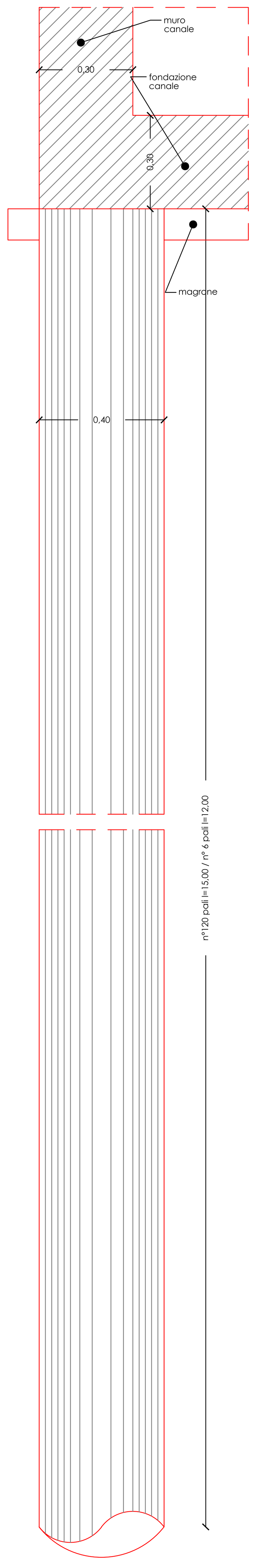
PROGRESSIVE TERRENO	-7.07, 0.00, 3.56, 9.81
QUOTE TERRENO	231.47, 231.63, 231.94, 232.54
DISTANZE PARZIALI TERRENO	7.07, 3.51, 6.24
QUOTE CANALE	231.86, 229.45, 229.45, 229.45, 231.86
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	227.10

Tracciato Sez. 90
Progr. 221.95
Scala 1:200
Q.Rif. 212.00m

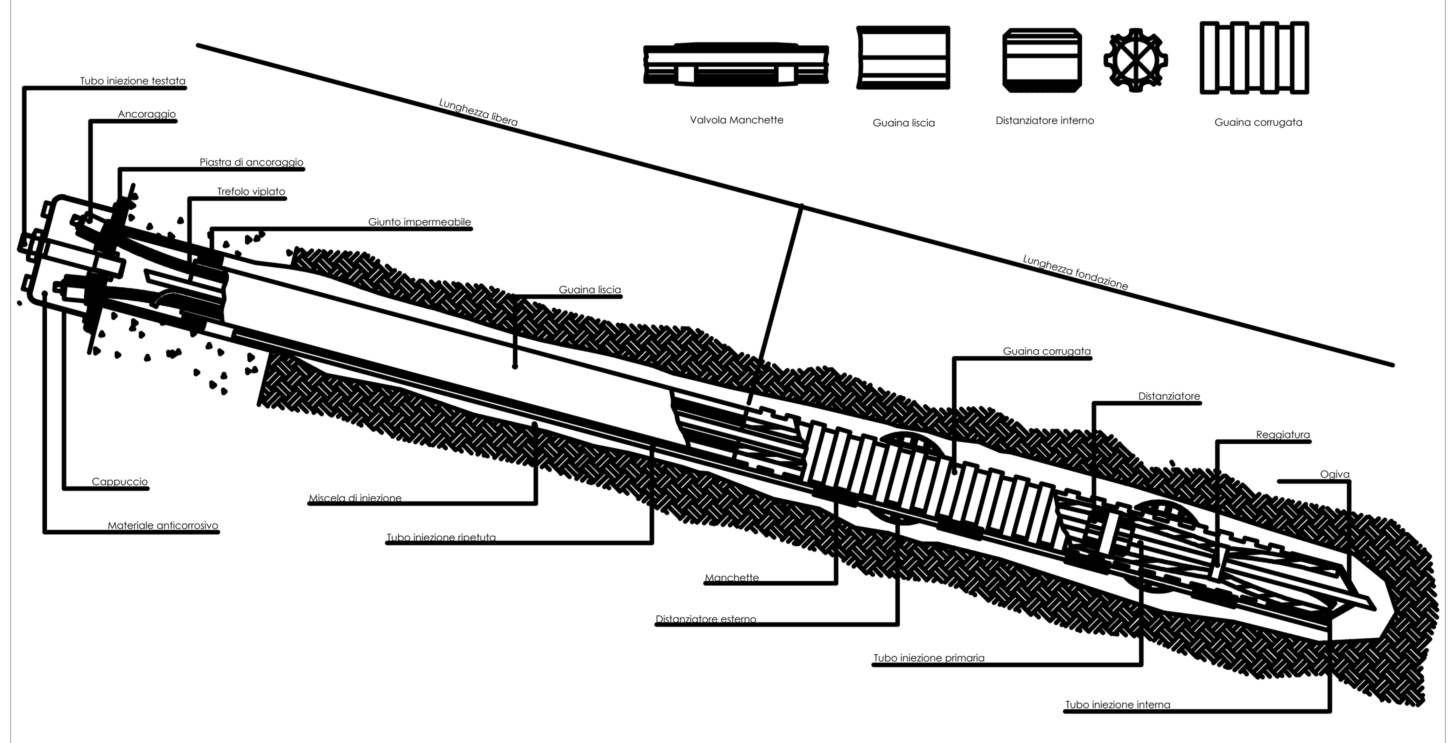


PROGRESSIVE TERRENO	-6.65, -5.64, -2.11, -0.66, 0.00, 2.81, 6.21, 7.42
QUOTE TERRENO	216.00, 215.88, 215.71, 215.72, 215.75, 215.84, 216.33, 216.50
DISTANZE PARZIALI TERRENO	1.01, 3.53, 1.45, 0.66, 2.81, 3.40, 1.21
QUOTE CANALE	217.75, 215.75, 215.75, 215.75, 217.75
DISTANZE PARZIALI CANALE	0.30, 1.00, 1.00, 0.30
QUOTA FONDO SCAVO	215.35

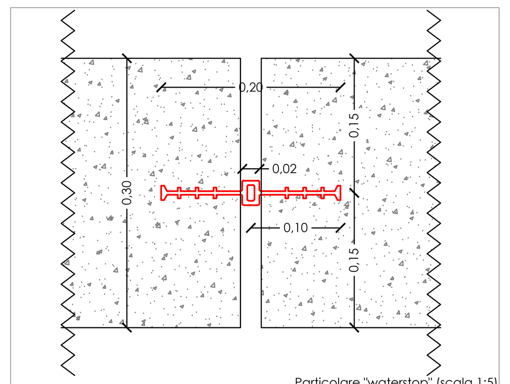
Sezioni trasversali (Scala 1:200)



Particolare palo

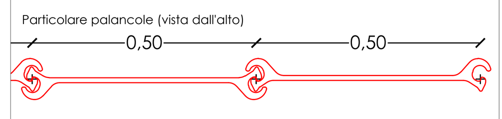


Particolare dell'ancoraggio

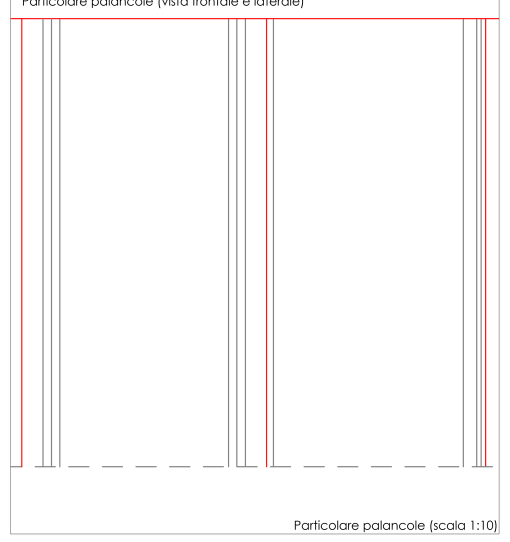


Particolare "waterstop" (scala 1:5)

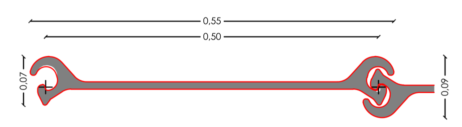
Particolare palancole (vista dall'alto)



Particolare palancole (vista frontale e laterale)



Particolare palancole (scala 1:10)



Particolare palancole (f.s.)

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PIANO STRAORDINARIO DI DIFESA IDRAULICA E IDROGEOLOGICA NEI BACINI DEL FIUME ALENTO E DELLA FIUMARELLA DI ASCEA (3° STRALCIO)
C.U.P. E66J16001120005

INTERVENTI DI MANUTENZIONE STRAORDINARIA DEL RETICOLO IDRAULICO DI BONIFICA

Livello di progettazione: Fattib. tecnico - economica ☐ Progetto definitivo ☐ Progetto esecutivo ■

Cod. elaborato	Scala	Data	Revisione
E1.1b	Varie	Luglio 2018	■1 ☐2 ☐3 ☐4 ☐5 ☐6

Titolo elaborato

Grafici di progetto
(Canale Pattano - Profilo longitudinale, sezioni, particolari)

TIPOLOGIA ELABORATO	☐ Descrittivo	■ Grafico	☐ Calcolo
☐ Economico	☐ Sicurezza	☐ Disciplinare/Contrattuale	☐ Altro

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Ing. Gaetano Suppa
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R.U.P.
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Dott. Geol. Angelo Elia
Iscritto all'Albo dei Geologi della Regione Campania n. 582 dal 11.02.1988

Riferimenti archivio digitale: N.24.07.2018/Ve.Ing.