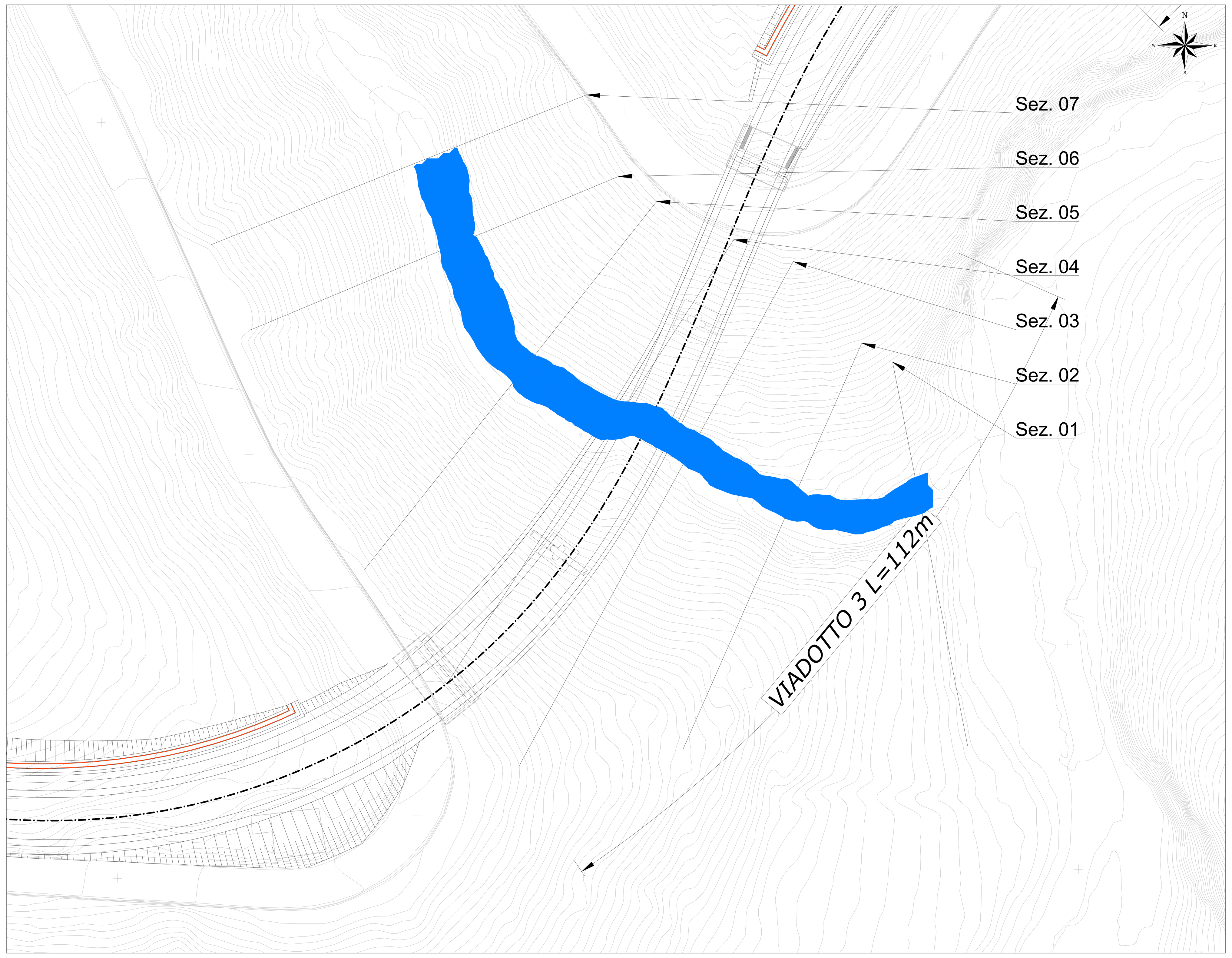
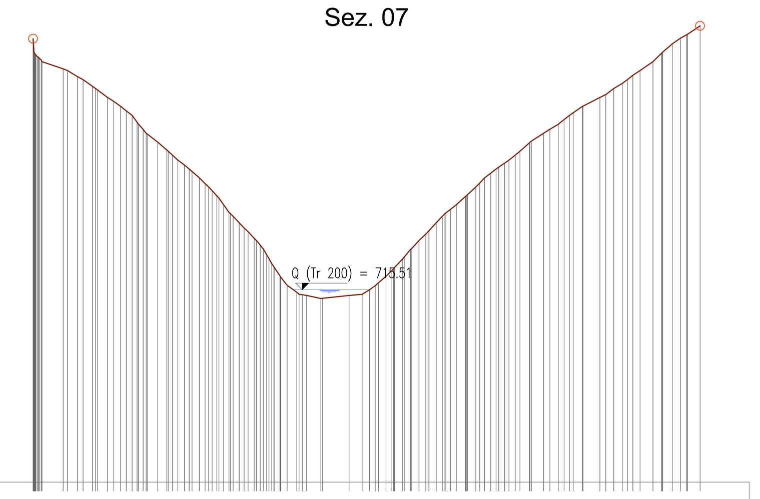
NOTE GENERALI

Planimetria delle aree di esondazione Post Operam - Viadotto Donderi - Tr = 200 anni.

Scala 1:500



Sez. 07

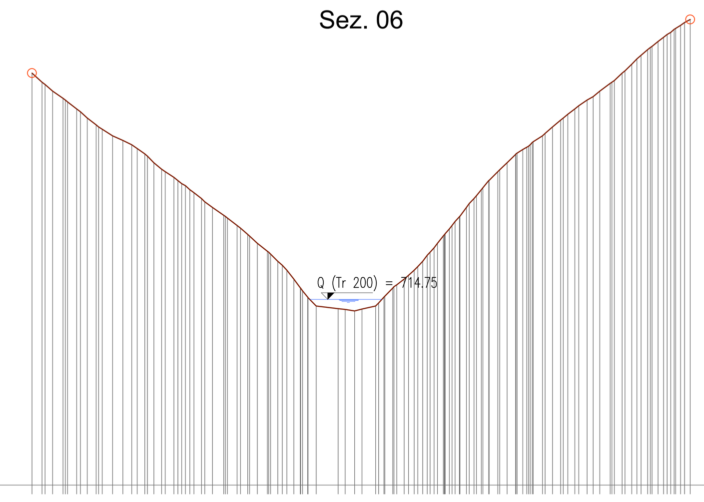


Scala 1:500 — 694.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	743.57	0.00
16	740.21	3.36
19	739.00	5.58
23	737.00	8.33
26	735.51	10.42
31	733.00	12.64
34	731.13	14.94
39	729.00	17.45
43	727.00	19.62
48	724.16	21.89
53	722.00	24.03
58	719.41	26.10
66	716.00	28.37
70	714.87	30.56
73	714.86	35.31
75	715.51	37.59
79	717.58	39.99
85	720.00	42.17
90	722.10	44.23
95	724.50	46.65
101	727.00	49.47
105	729.00	51.73
109	730.55	53.86
114	733.00	57.03
117	734.52	59.31
120	736.00	61.37
123	737.33	63.98
126	739.00	66.39
129	741.00	69.25
133	743.00	71.41
137	745.00	74.53

Distanza Parziale: 2.37 0.631.110.650.351.010.530.410.60.440.350.710.49 2.96 0.840.570.630.090.530.950.60.691.360.641.040.670.571.431.09 1.41

Sez. 06

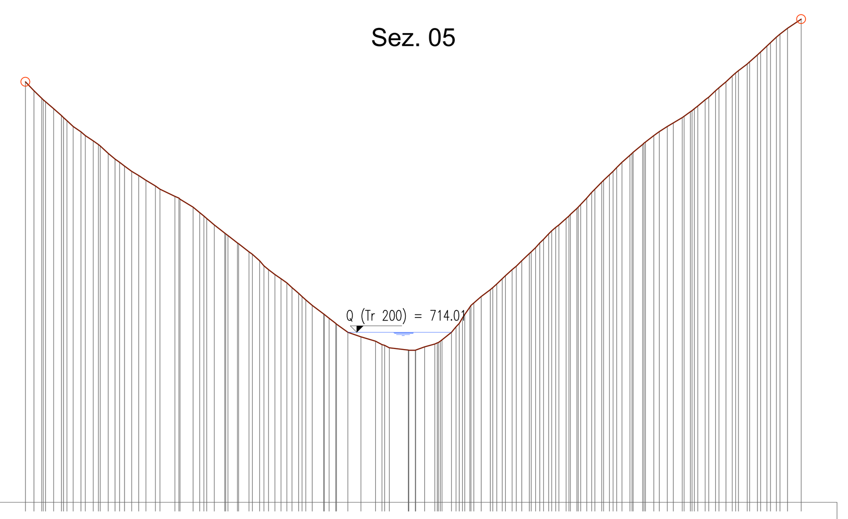


Scala 1:500 — 694.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	740.00	0.00
4	738.00	2.31
8	736.00	5.00
11	734.23	7.18
15	732.50	10.15
18	731.00	12.61
22	729.00	14.90
26	727.43	17.16
30	725.63	19.32
32	724.14	21.44
37	722.00	24.12
40	720.11	26.34
45	718.00	28.51
51	715.00	30.83
54	713.71	34.24
57	713.67	36.92
60	715.00	39.38
65	717.00	41.64
69	719.00	43.70
74	721.84	46.02
84	725.00	48.59
90	728.00	51.09
94	730.00	53.14
99	731.73	55.34
105	733.27	57.40
108	735.00	59.44
112	737.00	62.10
115	738.87	64.68
120	741.00	67.09
124	742.86	69.17
129	744.57	71.45
134	746.00	73.64

Distanza Parziale: 0.831.02 1 1.130.850.40.410.360.24 0.81.130.510.562.45 0.820.610.830.550.660.710.660.830.440.30.30.931.170.750.290.40.64

Sez. 05

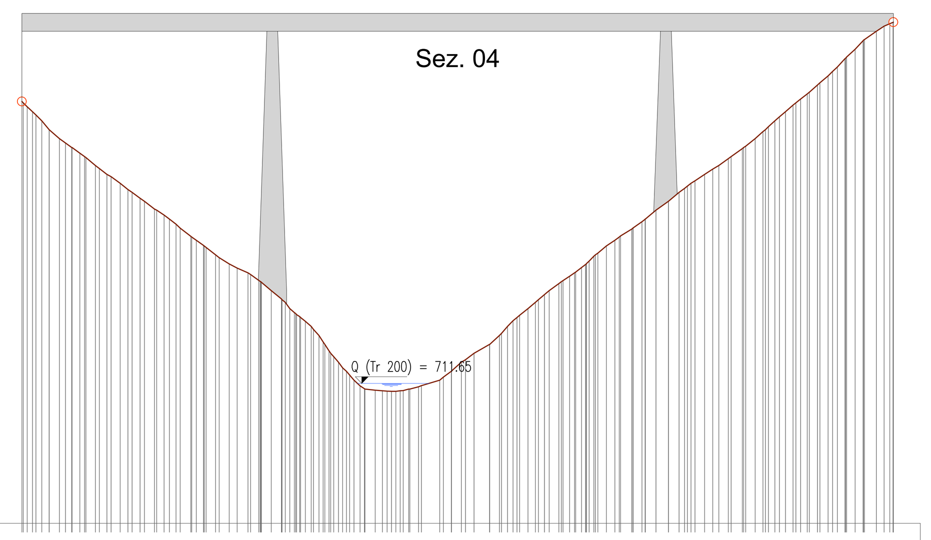


Scala 1:500 — 695.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	742.00	0.00
4	740.00	2.01
7	738.23	4.02
11	736.41	6.22
15	734.82	8.36
18	733.00	10.53
21	731.52	12.67
24	730.00	15.04
26	729.00	17.15
29	727.38	19.49
33	725.09	22.27
38	723.00	24.99
42	721.00	27.17
45	719.52	29.22
49	717.62	31.33
52	716.00	33.40
56	714.00	36.02
58	713.00	39.13
62	712.02	42.78
68	712.70	45.74
74	714.62	48.12
81	718.00	50.93
85	720.00	53.29
89	722.00	55.46
93	724.00	57.48
98	726.00	59.61
102	727.85	61.63
107	730.00	63.63
111	732.00	65.66
115	734.00	67.78
120	736.00	70.21
123	737.41	72.39
127	738.79	74.49
132	741.00	77.12
136	743.00	79.36
140	745.00	81.79
144	747.00	83.91
147	749.00	86.68

Distanza Parziale: 0.10.870.860.20.50.780.52.450.751.151.170.50.650.41.08.26 1.64 2.11 1.140.510.830.620.610.470.370.722.370.40.240.930.680.180.750.40.880.651.52

Sez. 04

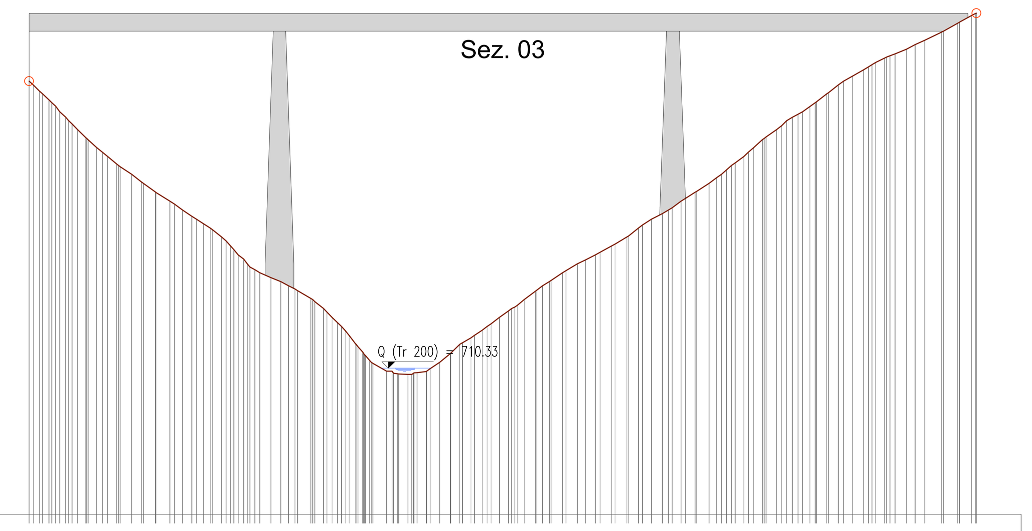


Scala 1:500 — 696.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	743.15	0.00
6	741.00	2.23
10	738.51	4.88
14	737.00	7.03
18	735.00	9.51
21	733.32	11.87
25	731.14	14.82
29	729.44	17.23
33	727.64	19.49
37	726.00	21.67
40	724.53	24.08
43	723.16	26.50
48	721.07	29.02
56	719.11	31.06
61	717.00	33.22
67	714.00	35.39
72	711.36	37.81
76	710.81	40.31
81	710.84	42.64
85	711.38	44.67
86	712.00	46.73
90	714.00	49.14
93	716.00	52.30
97	718.00	54.30
101	720.00	56.59
105	722.00	58.96
109	723.62	61.25
116	725.31	63.42
121	727.64	66.30
125	728.99	68.31
132	731.00	70.90
135	733.00	73.47
140	735.00	76.34
143	736.76	78.99
148	739.00	81.99
152	741.00	84.18
155	742.74	86.23
160	745.00	88.95
164	747.00	91.18
169	749.95	94.06
173	751.58	96.40

Distanza Parziale: 0.650.680.540.860.881.130.740.51.070.90.91.130.340.610.510.680.80.30.320.061.12 1.750.680.930.530.750.30.950.131.2 1.17 1.071.07 1.070.720.860.920.530.880.87

Sez. 03

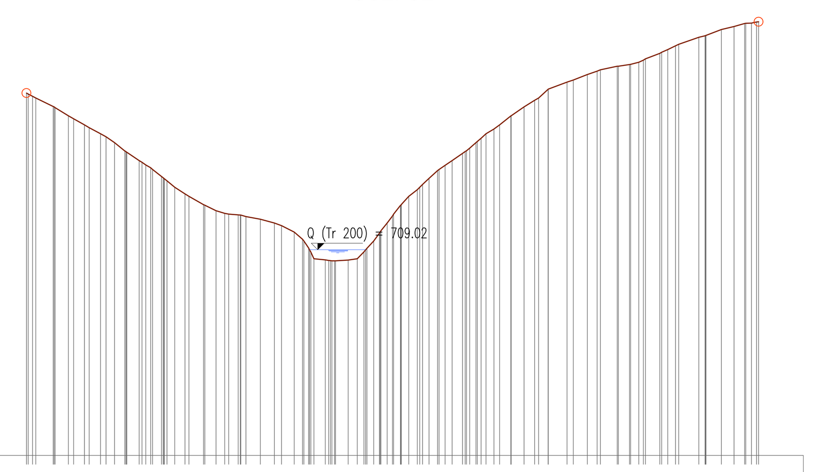


Scala 1:500 — 694.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	742.43	0.00
5	740.32	2.22
10	738.00	4.43
14	736.00	6.45
18	734.00	8.78
22	732.00	11.47
25	730.01	14.14
29	728.67	16.28
32	727.00	18.70
36	725.00	21.52
41	722.52	24.00
46	720.45	27.06
49	719.19	29.73
53	717.77	31.95
57	715.43	34.48
62	713.00	36.56
71	710.00	39.98
76	709.63	42.36
82	709.95	44.40
86	711.96	47.12
91	713.73	49.43
95	715.30	51.66
98	717.00	53.97
102	718.94	56.61
107	721.00	59.65
110	722.44	62.24
113	724.00	65.16
117	726.00	68.14
120	727.61	70.82
123	729.00	72.91
127	731.00	76.05
131	733.00	78.57
135	735.00	81.03
139	737.00	83.60
143	738.72	86.00
147	740.12	88.06
150	742.00	90.50
153	743.70	93.35
157	745.00	95.68
161	746.00	98.15
163	747.00	100.17
165	748.00	102.27
170	749.74	105.39

Distanza Parziale: 0.70.350.090.561.281.350.520.491.040.621.27 0.720.230.590.1 1.511.04.011.190.970.430.361.25 1.290.94 1.3 1.08 1.20.99 1.38 0.570.571.180.630.151.131.240.981.311.08 0.2 1.32

Sez. 02

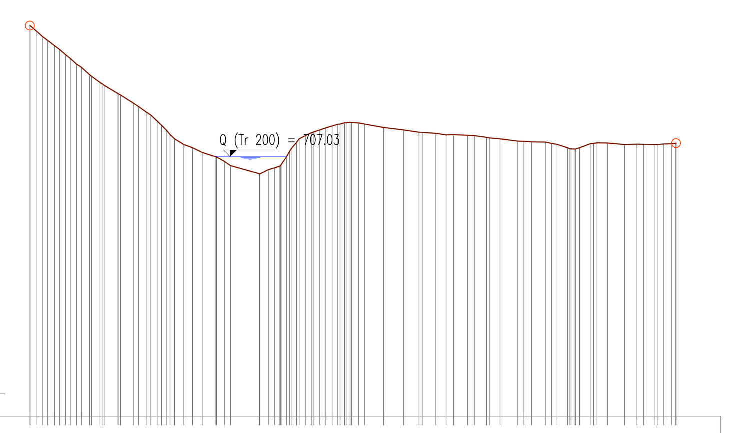


Scala 1:500 — 686.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	726.54	0.00
5	725.05	3.00
9	723.68	5.27
12	722.00	8.27
15	720.08	10.98
21	718.51	13.34
26	717.00	15.36
30	715.26	17.72
32	714.07	19.79
35	713.08	22.17
40	712.74	24.53
42	712.00	27.70
44	711.00	29.93
50	708.00	32.13
54	707.78	34.14
58	708.00	36.97
63	710.87	39.46
69	713.97	41.81
74	716.00	43.96
78	718.00	46.13
81	719.79	48.75
87	721.50	50.82
90	723.00	52.88
94	725.00	55.63
97	726.98	58.32
99	727.77	60.44
101	728.62	62.70
104	729.56	66.03
108	730.00	68.45
111	731.00	70.81
115	732.00	72.91
116	732.79	75.17
120	733.66	77.68
122	734.33	80.29

Distanza Parziale: 1.96 0.591.271.150.430.071.141.630.980.561.571.420.340.17 1 0.650.760.260.171.170.490.631.451.082.1 1.57 1.89 0.921.620.360.251.71 1.2

Sez. 01



Scala 1:500 — 678.00 m s.m.

Picchetto	Quota Terreno	Distanza Progressiva
1	721.67	0.00
6	719.41	2.74
10	717.37	5.21
14	715.31	7.83
17	714.07	9.85
21	712.62	12.13
24	711.00	14.23
29	708.36	17.20
31	707.48	19.27
36	706.49	21.73
39	705.11	25.63
43	705.93	27.87
50	709.00	30.10
54	710.00	32.40
57	710.63	34.42
63	710.79	36.72
65	710.28	39.53
66	710.00	41.78
68	709.73	43.86
70	709.44	46.52
72	709.41	48.94
74	709.17	51.06
77	708.75	54.55
80	708.65	57.62
83	708.00	60.09
89	708.46	62.64
93	708.36	66.46
95	708.39	68.62
98	708.44	70.87

Distanza Parziale: 0.750.690.951.550.570.7 1.04.090.873.18 0.5 0.30.650.630.772.12.25 0.371.141.591.39 2 1.541.171.2 1.890.760.67

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anas — Direzione Progettazione e Realizzazione Lavori

Variante alla S.S. 45 "Val di Trebbia"
Comuni di Torriglia e Montebruno
dal Km 31+500 (Costafontana) al Km 35+600 (Montebruno)
2° stralcio funzionale

PROGETTO DEFINITIVO

PROGETTAZIONE: ANAS - DIREZIONE PROGETTAZIONE E REALIZZAZIONE LAVORI

I PROGETTISTI:
Ing. Giuseppe Danilo Malgeri
Ordine Ing. di Roma n. A34610
Ing. Angelo Dandini
Ordine Ing. di Frosinone n. A918
Geol. Maurizio Martino
Ordine Geologi del Lazio n. 457

IL COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE
Arch. Roberto Roggi

VISTO: IL RESPONSABILE DEL PROCEDIMENTO :
Ing. Fabrizio Cardone

PROTOCOLLO | DATA

IDROLOGIA ED IDRAULICA
Sezioni idrauliche VI 03 – DONDERI

CODICE PROGETTO (PROGETTO / LIV. PROG. / N. PROG.)	NOME FILE / CODICE ELAB.	REVISIONE	SCALA:
DPGE03 D 1701	T00ID00IDRSZ07A / T00 ID00 IDR SZ07	A	VARIE

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D					
C					
B					
A	Emissione a seguito di Richiesta Integrazioni prot. CTVA 7867	Gen. 2023			