



MINISTERO DELLE INFRASTRUTTURE E
DEI TRASPORTI



E.N.A.C.
ENTE NAZIONALE per L'AVIAZIONE
CIVILE

Committente Principale



AEROPORTO INTERNAZIONALE DI FIRENZE - "AMERIGO VESPUCCI"

Opera

PROJECT REVIEW - PIANO DI SVILUPPO AEROPORTUALE AL 2035

Titolo Documento Completo

VARIANTI URBANISTICHE
Comune di Signa – Modello Idraulico Fosso il Piano
Libretto Sezioni con Livelli Idrometrici stato di progetto TR 30 – 200 anni

Livello di Progetto

STUDIO AMBIENTALE INTEGRATO

LIV	REV	DATA EMISSIONE	SCALA	CODICE FILE COMPLETO
SAI	00	MARZO 2024	–	FLR–MPL–SAI–VAR4–019–IL–SE_Mod Idr F Piano Sez TR 30–200 SP
				TITOLO RIDOTTO
				Mod Idr F Piano Sez TR 30–200 SP

00	03/2024	EMISSIONE PER PROCEDURA VIA-VAS	A.BENVENUTI	C.NALDI	L.TENERANI
REV	DATA	DESCRIZIONE	REDATTO	VERIFICATO	APPROVATO

<p>COMMITTENTE PRINCIPALE</p>  <p>ACCOUNTABLE MANAGER Dott. Vittorio Fanti</p>	<p>GRUPPO DI PROGETTAZIONE</p>  <p>DIRETTORE TECNICO Ing. Lorenzo Tenerani Ordine degli Ingegneri di Massa Carrara n°631</p>	<p>SUPPORTI SPECIALISTICI</p> <p>SUPPORTO SPECIALISTICO</p>   <p>Via Aretina 167/B - 50136 Firenze Tel 055 6587050 - P.IVA 05142000487 e-mail: info@studiohydrogeo.it - pec: info@pec.hydrogeoengineering.com</p>
<p>POST HOLDER PROGETTAZIONE Ing. Lorenzo Tenerani</p> <p>POST HOLDER MANUTENZIONE Ing. Nicola D'Ippolito</p> <p>POST HOLDER AREA DI MOVIMENTO Geom. Luca Ermini</p>	<p>RESPONSABILE INTEGRAZIONE PRESTAZIONI SPECIALISTICHE Ing. Lorenzo Tenerani Ordine degli ingegneri di Massa Carrara n° 631</p>	

Canale Allacciante

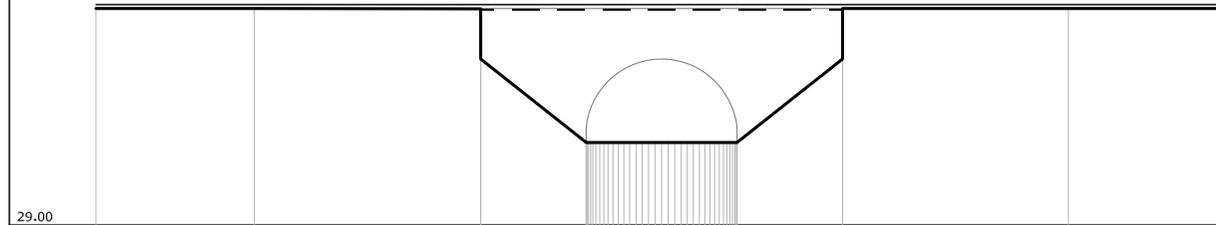
Allacclante Fosso II Piano
 SEZIONE N° 00064PC18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



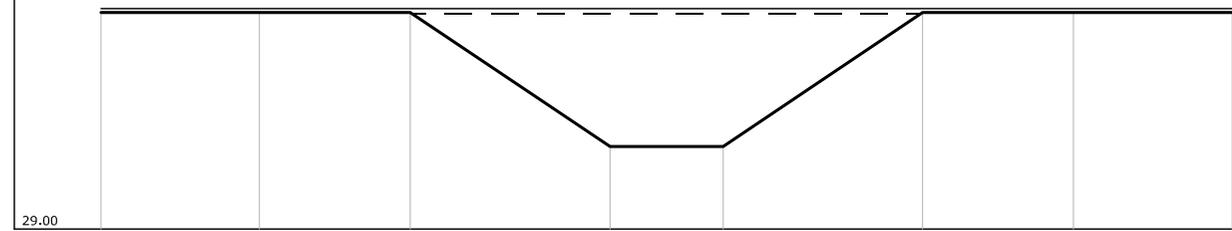
PUNTI	1	2	3	5	11	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	45
QUOTE [m s.l.m.]	34.70	34.70	34.69	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	31.17	33.37	34.70	34.70
DISTANZE PROGRESSIVE [m]	0.00	4.20	10.20	13.00	13.26	13.86	14.15	14.48	14.82	15.17	15.52	15.84	16.17	16.47	16.78	17.08	17.38	17.68	17.98	19.80	25.79	30.00
DISTANZE PARZIALI [m]		4.20	6.00	2.80	0.26	0.60	0.29	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	2.80	5.99	4.21

Allacclante Fosso II Piano
 SEZIONE N° 00063__18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —
 tr200 H =34,8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,70	34,70	34,70	31,17	31,17	34,70	34,70	34,70
DISTANZE PROGRESSIVE [m]	0,00	4,20	8,20	13,50	16,50	21,79	25,79	30,00
DISTANZE PARZIALI [m]		4,20	4,00	5,30	3,00	5,29	4,00	4,21

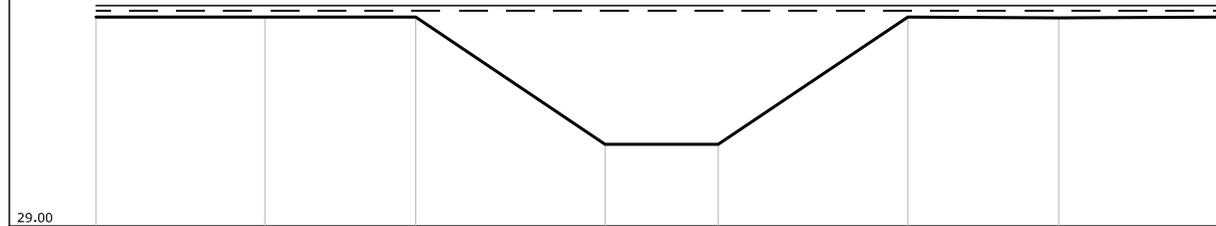
Allacclante Fosso II Piano
 SEZIONE N° 00057__18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,50	34,50	34,50	31,15	31,15	34,50	34,48	34,50
DISTANZE PROGRESSIVE [m]	0,00	4,48	8,48	13,50	16,50	21,53	25,53	30,00
DISTANZE PARZIALI [m]		4,48	4,00	5,02	3,00	5,03	4,00	4,47

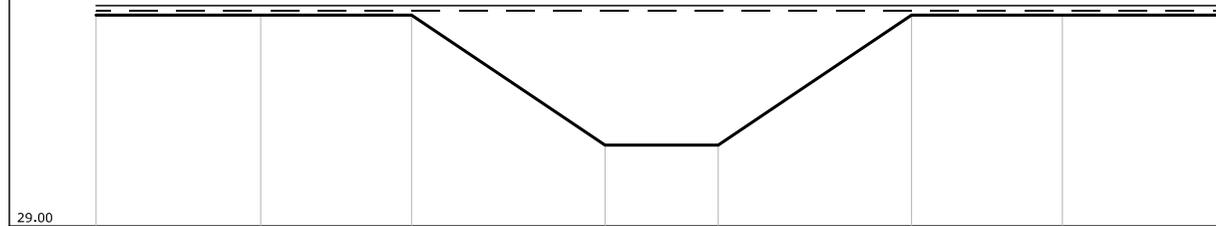
Allacclante Fosso II Piano
 SEZIONE N° 00051__18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



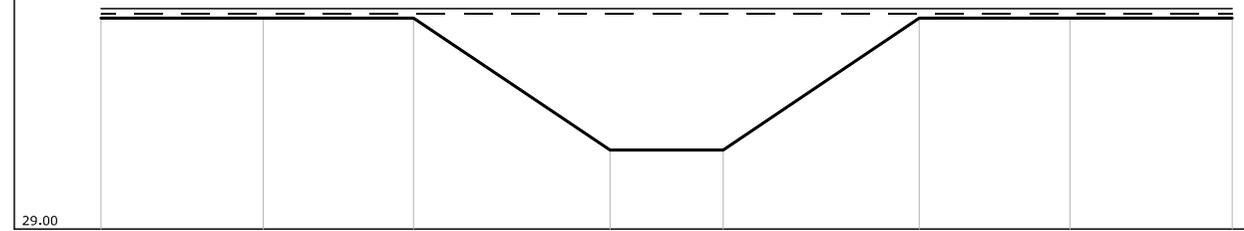
PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,55	34,55	34,55	31,13	31,13	34,55	34,55	34,55
DISTANZE PROGRESSIVE [m]	0,00	4,37	8,37	13,50	16,50	21,63	25,63	30,00
DISTANZE PARZIALI [m]		4,37	4,00	5,13	3,00	5,13	4,00	4,37

Allacclante Fosso II Piano
 SEZIONE N° 00035__18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —
 tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,55	34,55	34,55	31,08	31,08	34,55	34,55	34,55
DISTANZE PROGRESSIVE [m]	0,00	4,30	8,29	13,50	16,50	21,70	25,70	30,00
DISTANZE PARZIALI [m]		4,30	3,99	5,21	3,00	5,20	4,00	4,30

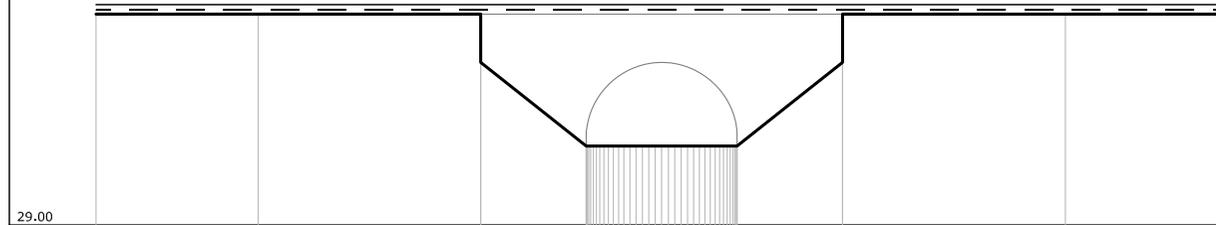
Allacclante Fosso II Piano
 SEZIONE N° 00034PB18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



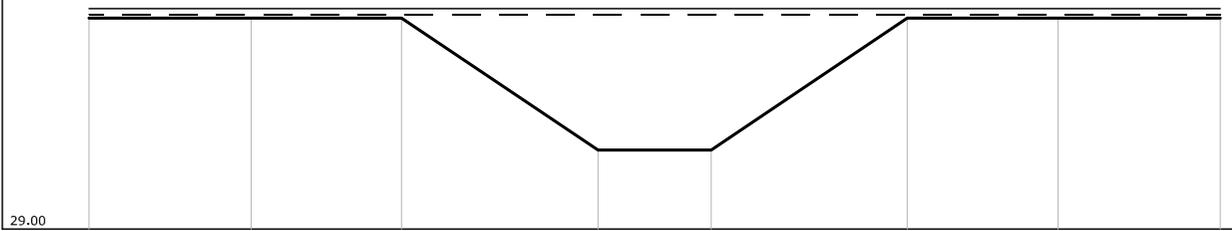
PUNTI	1	2	3	5	11	14	16	17	18	20	22	24	26	28	30	32	34	36	38	40	42	44	45
QUOTE [m s.l.m.]	34.55	34.55	34.55	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	31.08	33.28	34.55	34.55
DISTANZE PROGRESSIVE [m]	0.00	4.30	10.20	13.00	13.27	13.86	14.16	14.49	14.81	15.18	15.52	15.85	16.16	16.42	16.74	17.00	17.26	17.52	17.78	18.04	19.80	25.71	30.00
DISTANZE PARZIALI [m]		4.30	5.90	2.80	0.27	0.60	0.30	0.33	0.37	0.36	0.34	0.31	0.27	0.26	0.26	0.26	0.26	0.26	0.26	0.26	2.80	5.91	4.29

Allacclante Fosso II Piano
 SEZIONE N° 00033__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — —
 tr200 H =34,8 m. s.l.m. — — — —

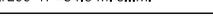
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



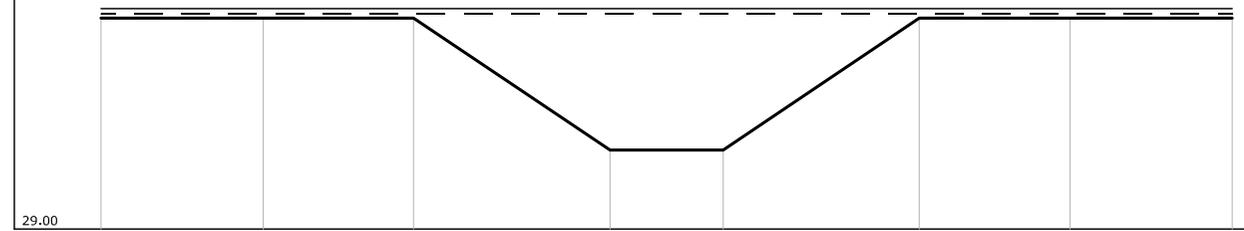
PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,55	34,55	34,55	31,08	31,08	34,55	34,55	34,55
DISTANZE PROGRESSIVE [m]	0,00	4,30	8,29	13,50	16,50	21,70	25,70	30,00
DISTANZE PARZIALI [m]		4,30	3,99	5,21	3,00	5,20	4,00	4,30

Allacclante Fosso II Piano
 SEZIONE N° 00032__18

LEGENDA:

tr30 H =34,66 m. s.l.m. 
 tr200 H =34,8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,55	34,55	34,55	31,08	31,08	34,55	34,55	34,55
DISTANZE PROGRESSIVE [m]	0,00	4,30	8,29	13,50	16,50	21,70	25,70	30,00
DISTANZE PARZIALI [m]		4,30	3,99	5,21	3,00	5,20	4,00	4,30

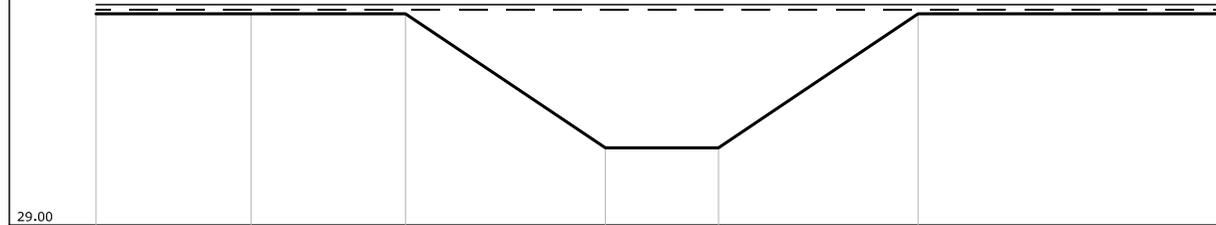
Allacclante Fosso II Piano
 SEZIONE N° 00029__18

LEGENDA:

tr30 H =34,66 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



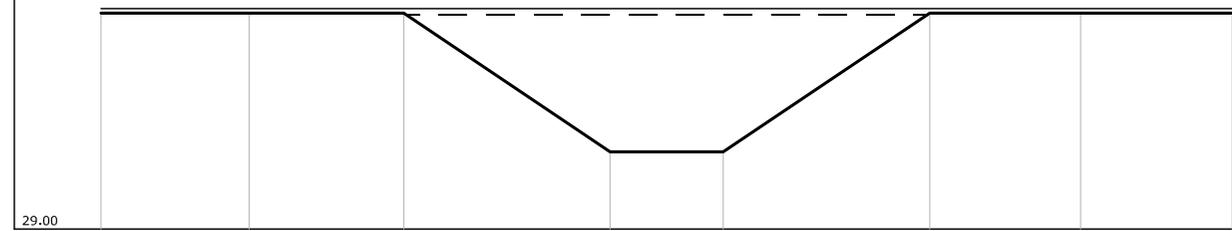
PUNTI	1	2	3	4	5	6	7
QUOTE [m s.l.m.]	34,56	34,56	34,56	31,03	31,03	34,56	34,56
DISTANZE PROGRESSIVE [m]	0,00	4,11	8,21	13,51	16,51	21,80	30,00
DISTANZE PARZIALI [m]		4,11	4,10	5,30	3,00	5,29	8,20

Allacclante Fosso II Piano
 SEZIONE N° 00024__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — —
 tr200 H =34,8 m. s.l.m. — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,68	34,68	34,68	31,03	31,03	34,68	34,68	34,68
DISTANZE PROGRESSIVE [m]	0,00	3,93	8,03	13,50	16,50	21,98	25,98	30,00
DISTANZE PARZIALI [m]		3,93	4,10	5,47	3,00	5,48	4,00	4,02

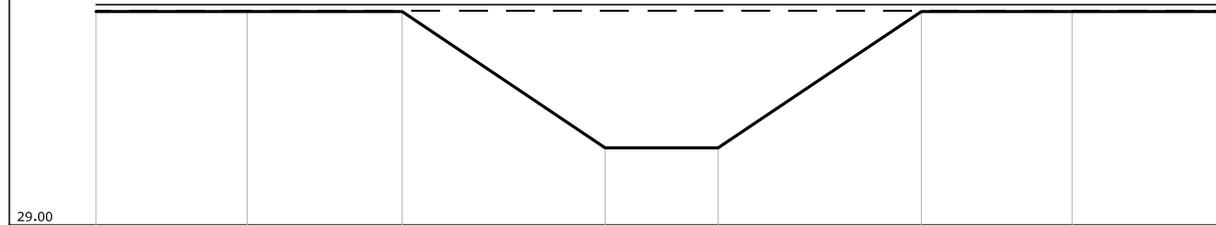
Allacclante Fosso II Piano
 SEZIONE N° 00019__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,62	34,62	34,62	31,03	31,03	34,62	34,62	34,62
DISTANZE PROGRESSIVE [m]	0,00	4,01	8,12	13,50	16,50	21,89	25,89	30,00
DISTANZE PARZIALI [m]		4,01	4,11	5,38	3,00	5,39	4,00	4,11

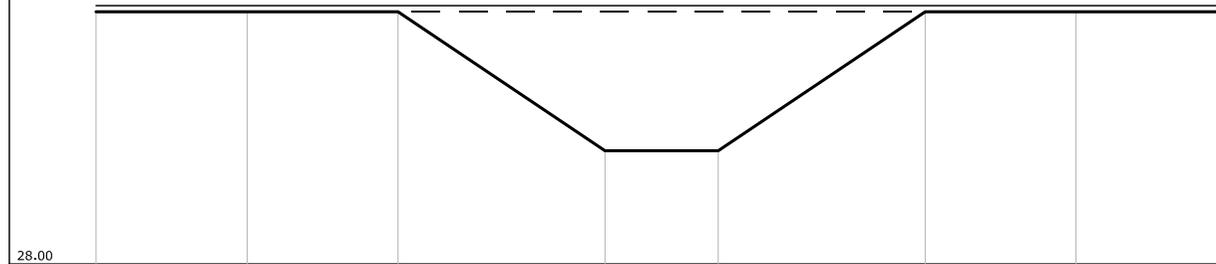
Allacclante Fosso II Piano
 SEZIONE N° 00013__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,64	34,64	34,64	30,98	30,98	34,64	34,64	34,64
DISTANZE PROGRESSIVE [m]	0,00	4,01	8,01	13,50	16,50	21,99	25,99	30,00
DISTANZE PARZIALI [m]		4,01	4,00	5,49	3,00	5,49	4,00	4,01

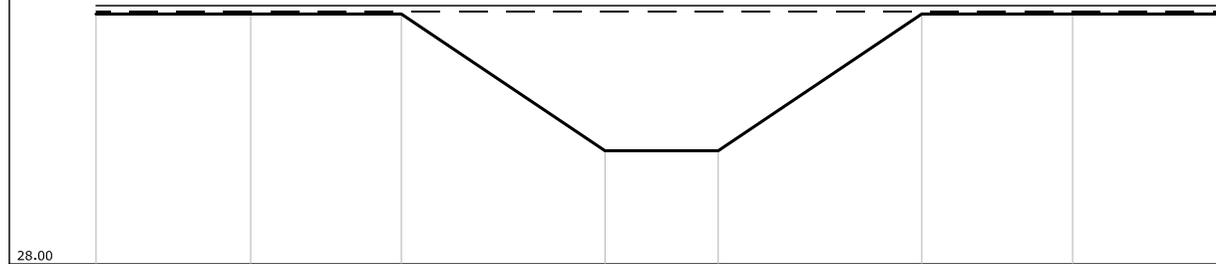
Allacclante Fosso II Piano
 SEZIONE N° 00008__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



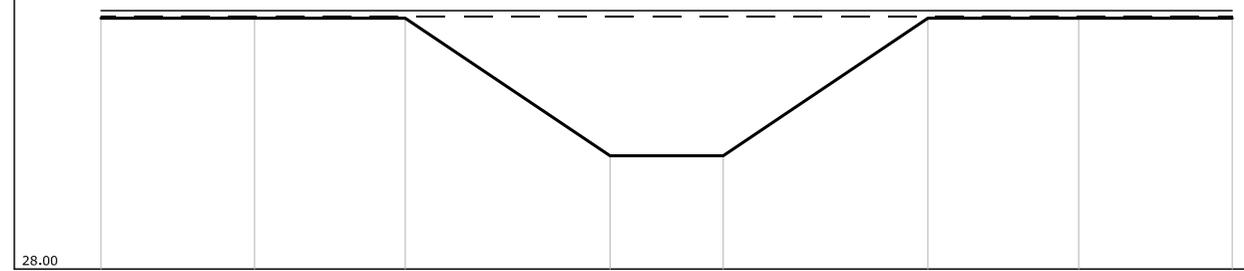
PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,58	34,58	34,58	30,98	30,98	34,58	34,58	34,58
DISTANZE PROGRESSIVE [m]	0,00	4,10	8,10	13,50	16,50	21,90	25,90	30,00
DISTANZE PARZIALI [m]		4,10	4,00	5,40	3,00	5,40	4,00	4,10

Allacclante Fosso II Piano
 SEZIONE N° 00001__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —
 tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8
QUOTE [m s.l.m.]	34,60	34,60	34,60	30,98	30,98	34,60	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	4,07	8,07	13,50	16,50	21,93	25,93	30,00
DISTANZE PARZIALI [m]		4,07	4,00	5,43	3,00	5,43	4,00	4,07

Fosso Il Piano

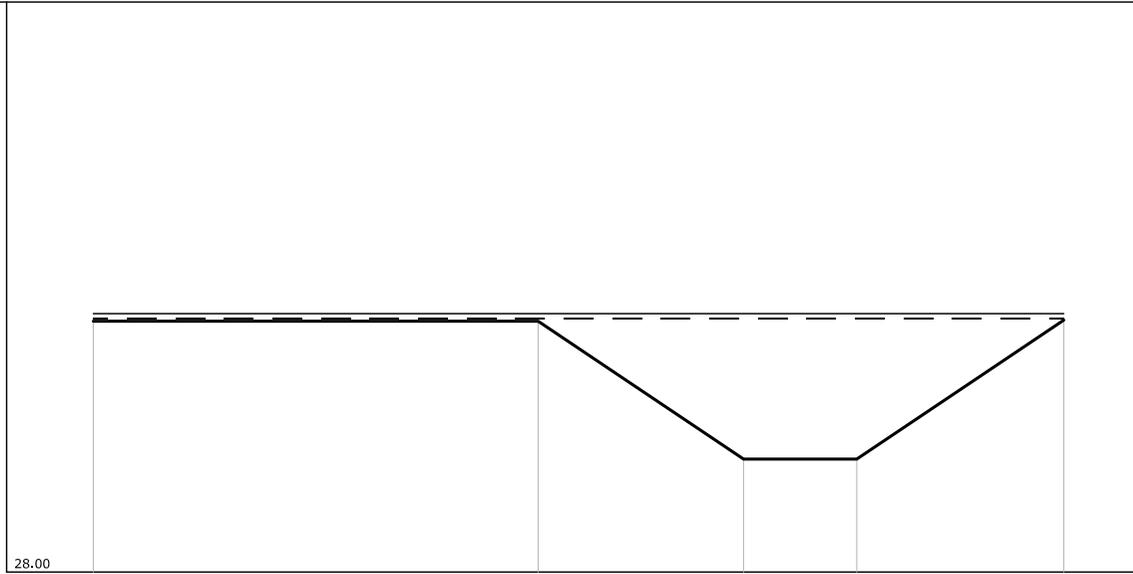
Fosso II Piano
 SEZIONE N° 00206__18

LEGENDA:

tr30 H = 34,66 m. s.l.m. — — — —

tr200 H = 34,8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34,60	34,60	30,97	30,97	34,63
DISTANZE PROGRESSIVE [m]	0,00	11,80	17,25	20,25	25,74
DISTANZE PARZIALI [m]		11,80	5,45	3,00	5,49

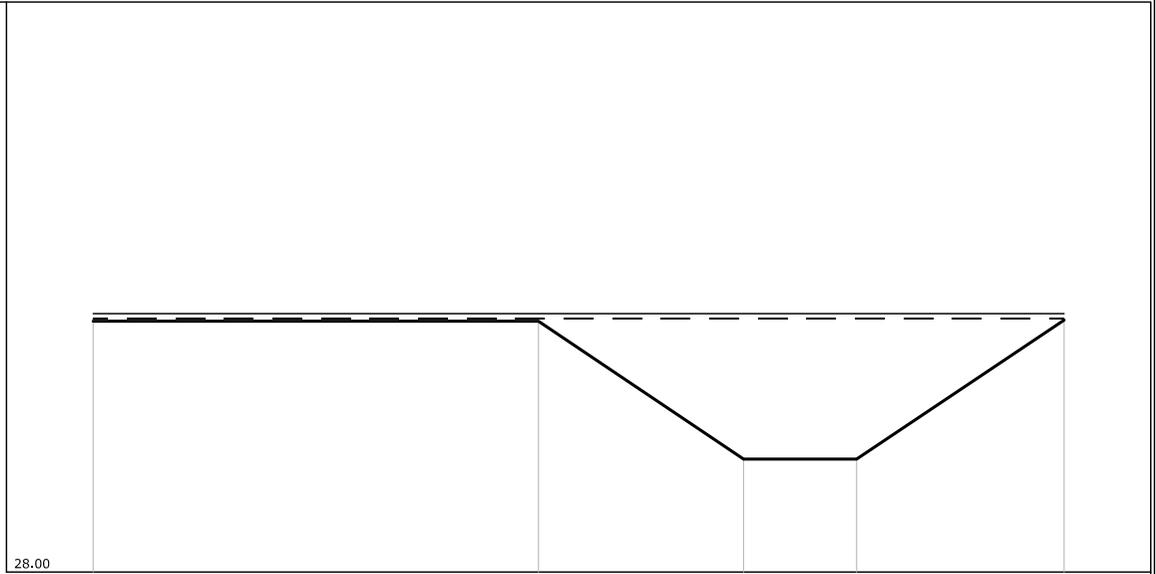
Fosso II Piano
 SEZIONE N° 00205__18

LEGENDA:

tr30 H =34.66 m. s.l.m. — — — — —

tr200 H =34.8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

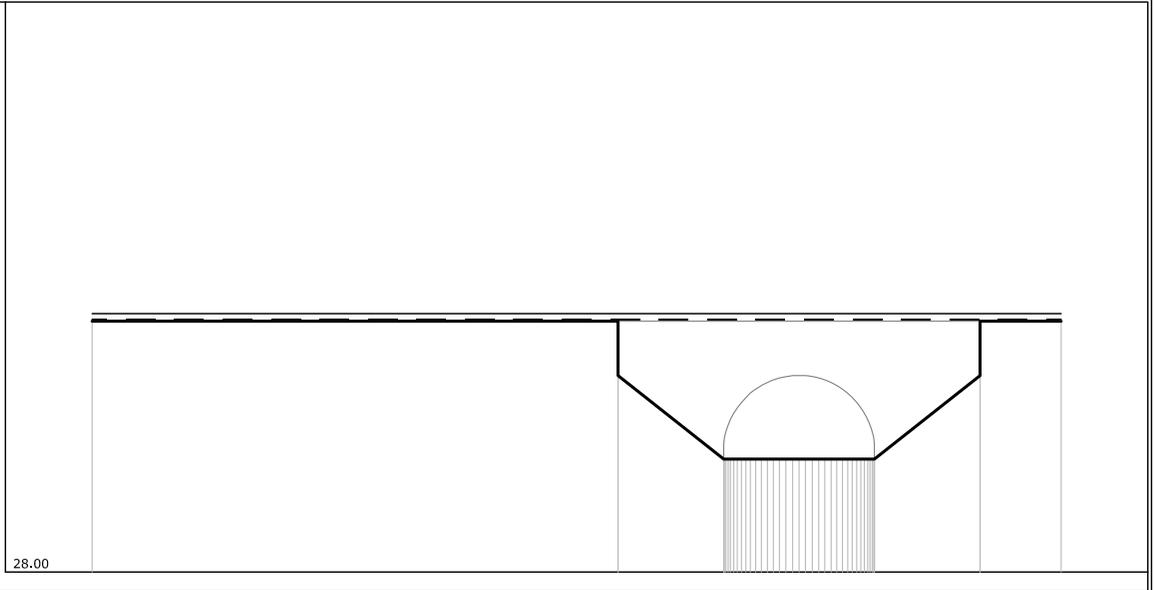


PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34.60	34.60	30.97	30.97	34.63
DISTANZE PROGRESSIVE [m]	0.00	11.81	17.25	20.25	25.75
DISTANZE PARZIALI [m]		11.81	5.44	3.00	5.50

Fosso II Piano
 SEZIONE N° 00204PC18

LEGENDA:
 tr30 H =34.65 m. s.l.m.
 tr200 H =34.8 m. s.l.m.

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	4	10	19	7	9	12	3	2	9	13	48	41	43
QUOTE [m s.l.m.]	34.60	34.60	30.97	30.97	30.97	30.97	30.97	30.97	30.97	30.97	30.97	30.97	30.97	33.17	34.60
DISTANZE PROGRESSIVE [m]	0.00	13.95	16.75	17.02	17.60	17.91	18.53	18.92	19.27	19.60	20.16	20.48	20.88	23.55	25.70
DISTANZE PARZIALI [m]		13.95		2.80									2.80	2.15	

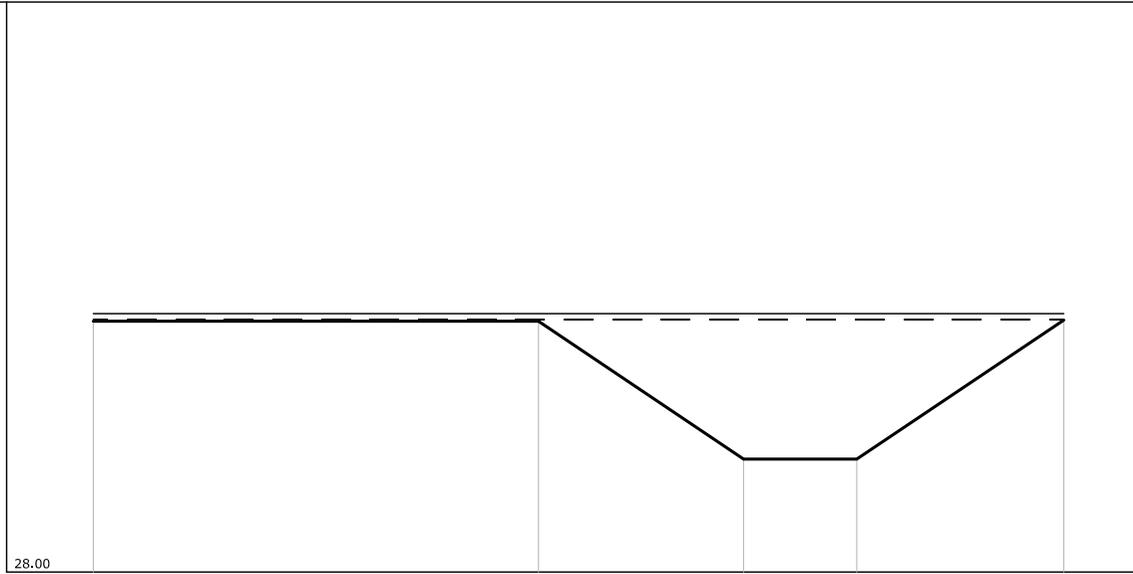
Fosso II Piano
 SEZIONE N° 00203__18

LEGENDA:

tr30 H = 34.65 m. s.l.m. — — — — —

tr200 H = 34.8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34.60	34.60	30.97	30.97	34.63
DISTANZE PROGRESSIVE [m]	0.00	11.81	17.25	20.25	25.74
DISTANZE PARZIALI [m]		11.81	5.44	3.00	5.49

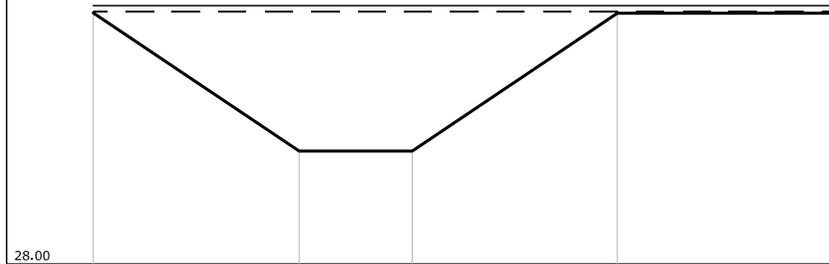
Fosso Il Piano
 SEZIONE N° 00199__18

LEGENDA:

tr30 H = 34.65 m. s.l.m.

tr200 H = 34.8 m. s.l.m.

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34.61	30.97	30.97	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.46	8.46	13.90	19.69
DISTANZE PARZIALI [m]		5.46	3.00	5.44	5.79

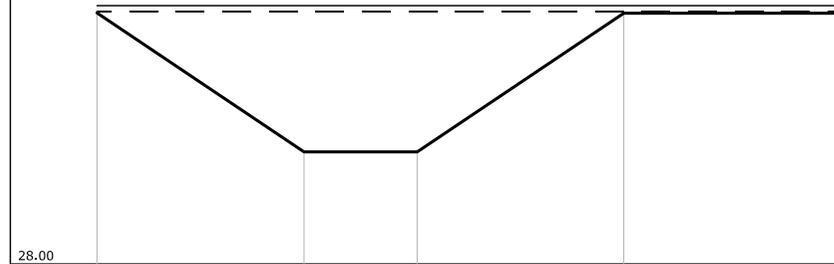
Fosso II Plano
 SEZIONE N° 00191__18

LEGENDA:

tr30 H = 34.65 m. s.l.m. — — — — —

tr200 H = 34.8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



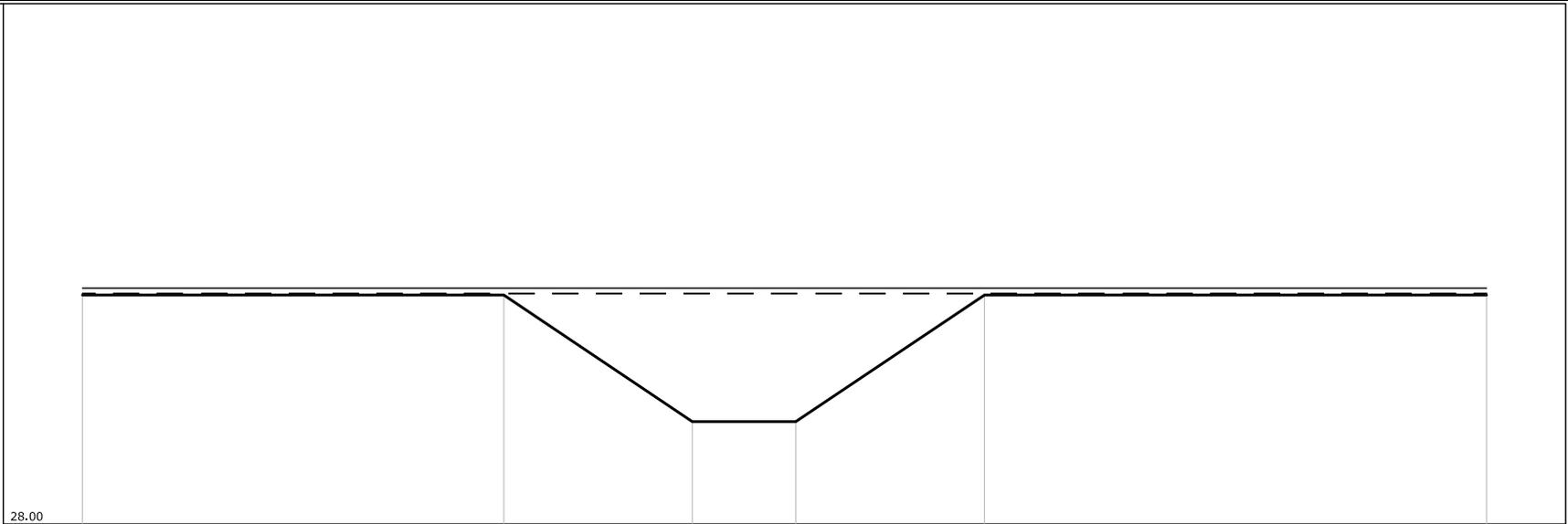
PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34.61	30.95	30.95	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.49	8.49	13.97	19.76
DISTANZE PARZIALI [m]		5.49	3.00	5.48	5.79

Fosso Il Piano
 SEZIONE N° 00190__18

LEGENDA:

tr30 H = 34.65 m. s.l.m. — —
 tr200 H = 34.8 m. s.l.m. — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



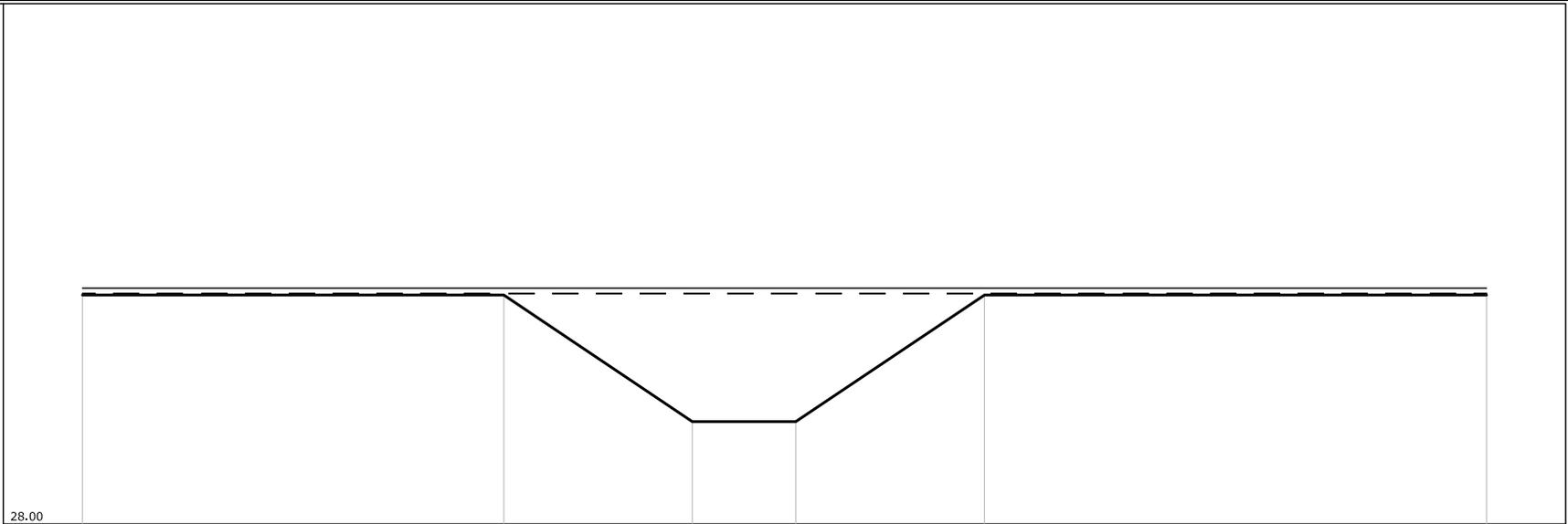
PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.95	30.95	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	12.23	17.70	20.70	26.18	40.75
DISTANZE PARZIALI [m]		12.23	5.47	3.00	5.48	14.57

Fosso Il Piano
 SEZIONE N° 00188__18

LEGENDA:

tr30 H = 34,65 m. s.l.m. — —
 tr200 H = 34,8 m. s.l.m. — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34,60	34,60	30,95	30,95	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	12,23	17,70	20,70	26,18	40,75
DISTANZE PARZIALI [m]		12,23	5,47	3,00	5,48	14,57

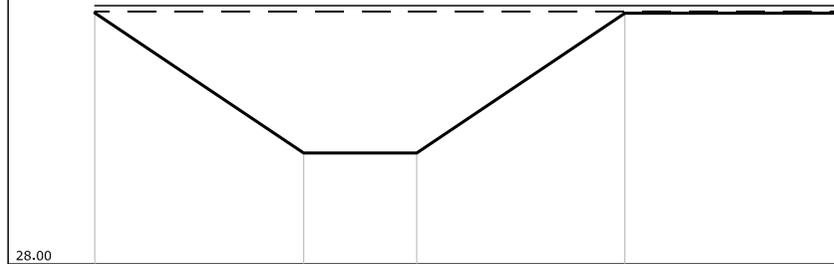
Fosso II Piano
 SEZIONE N° 00181__18

LEGENDA:

tr30 H = 34,65 m. s.l.m. — — — — —

tr200 H = 34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



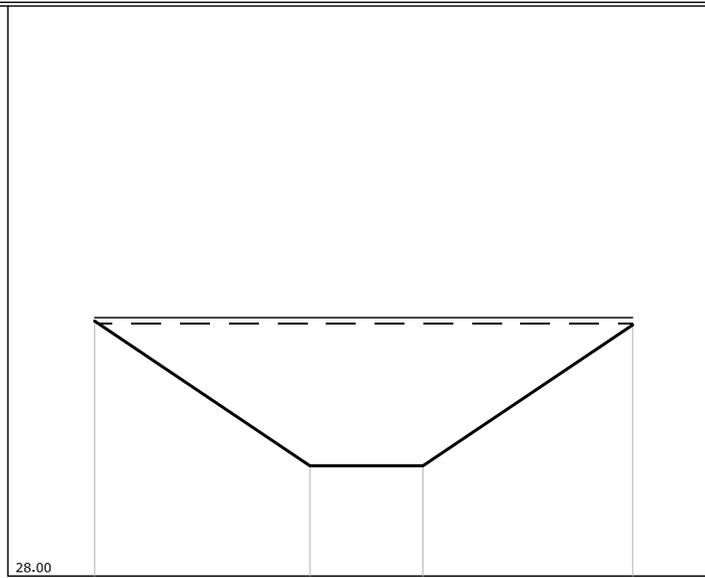
PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34,61	30,92	30,92	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	5,54	8,54	14,06	19,88
DISTANZE PARZIALI [m]		5,54	3,00	5,52	5,82

Fosso II Piano
 SEZIONE N° 00178__18

LEGENDA:

tr30 H = 34.65 m. s.l.m. 
 tr200 H = 34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4
QUOTE [m s.l.m.]	34.71	30.90	30.90	34.61
DISTANZE PROGRESSIVE [m]	0.00	5.71	8.71	14.27
DISTANZE PARZIALI [m]		5.71	3.00	5.56

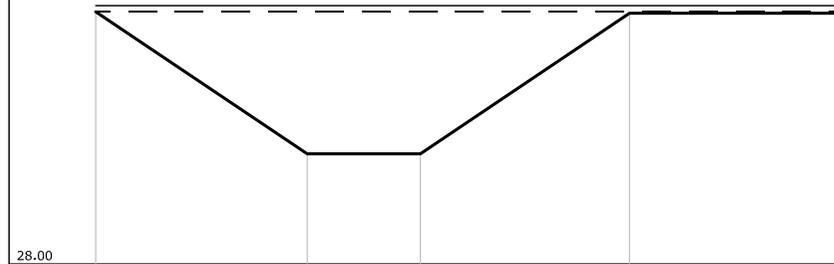
Fosso Il Piano
 SEZIONE N° 00176__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5
QUOTE [m s.l.m.]	34,64	30,90	30,90	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	5,61	8,61	14,16	19,83
DISTANZE PARZIALI [m]		5,61	3,00	5,55	5,67

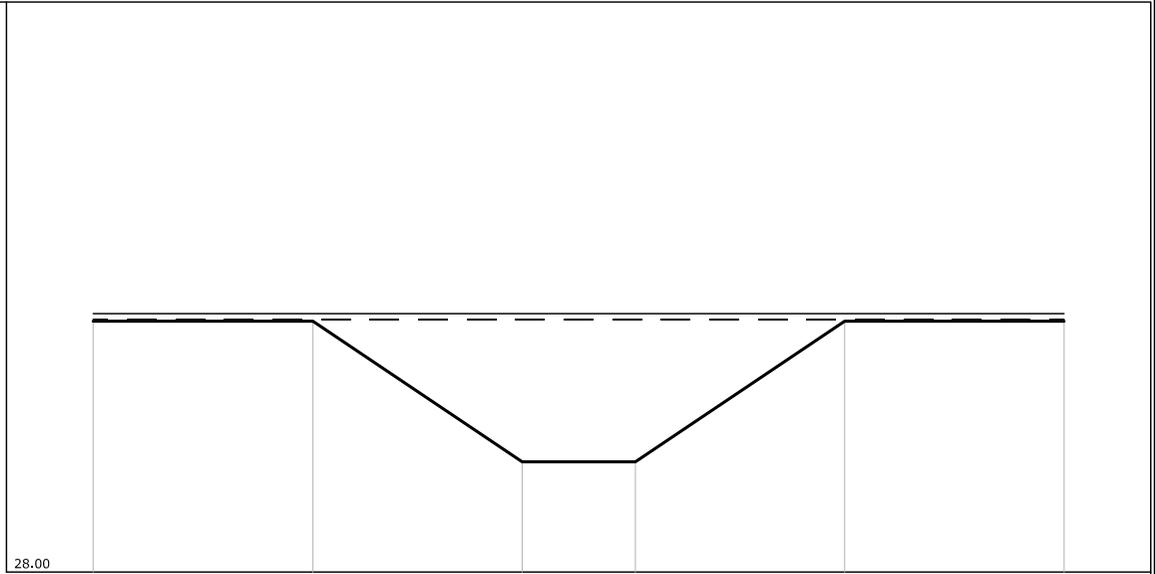
Fosso II Piano
 SEZIONE N° 00174__18

LEGENDA:

tr30 H =34.65 m. s.l.m. — — — —

tr200 H =34.8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.90	30.90	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.83	11.38	14.38	19.93	25.75
DISTANZE PARZIALI [m]		5.83	5.55	3.00	5.55	5.82

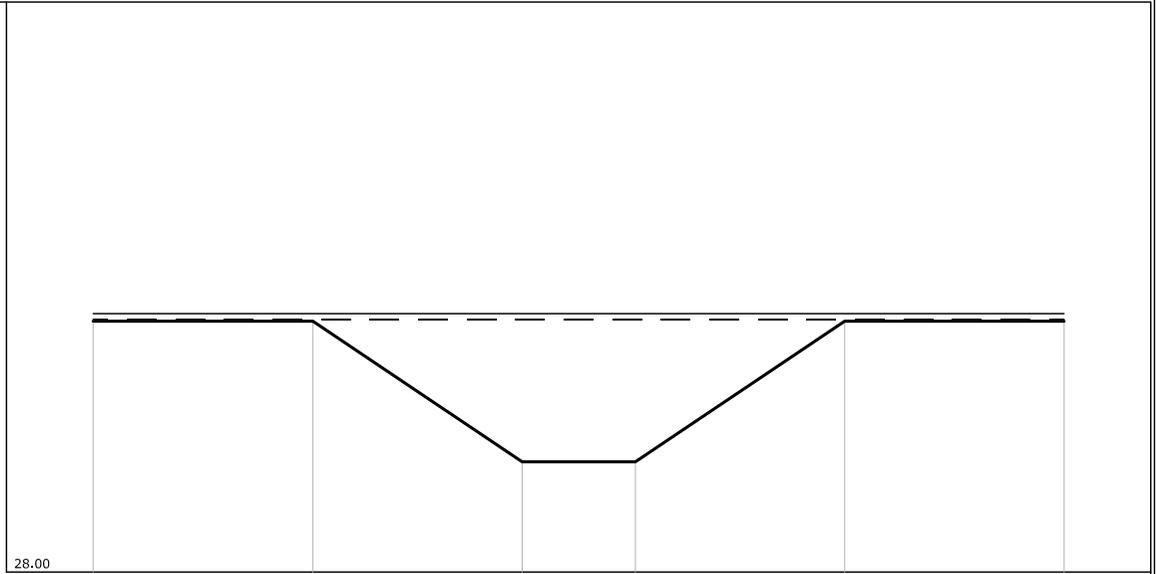
Fosso II Piano
 SEZIONE N° 00173__18

LEGENDA:

tr30 H =34.65 m. s.l.m. — — — — —

tr200 H =34.8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.90	30.90	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.83	11.38	14.38	19.93	25.75
DISTANZE PARZIALI [m]		5.83	5.55	3.00	5.55	5.82

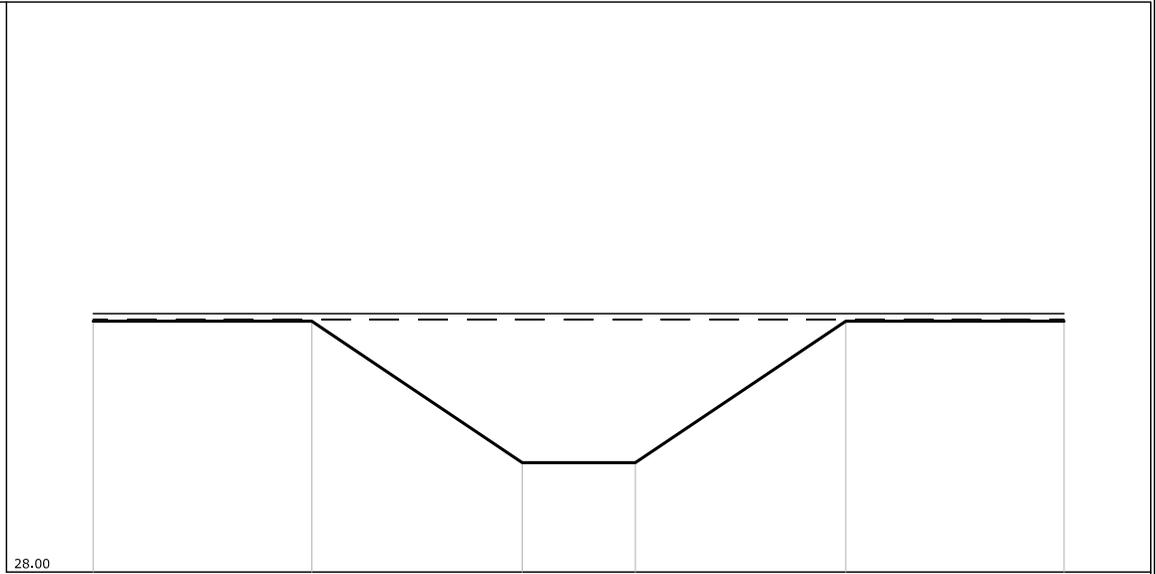
Fosso II Piano
 SEZIONE N° 00167__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34,60	34,60	30,88	30,88	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	5,80	11,38	14,38	19,96	25,75
DISTANZE PARZIALI [m]		5,80	5,58	3,00	5,58	5,79

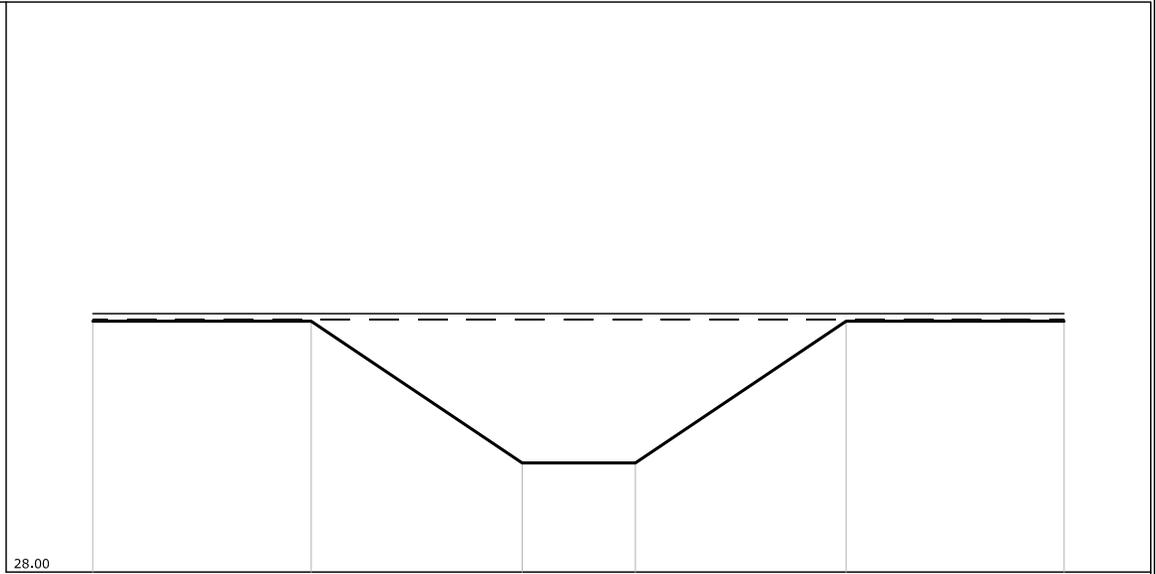
Fosso II Piano
 SEZIONE N° 00161__18

LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

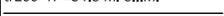
tr200 H =34,8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

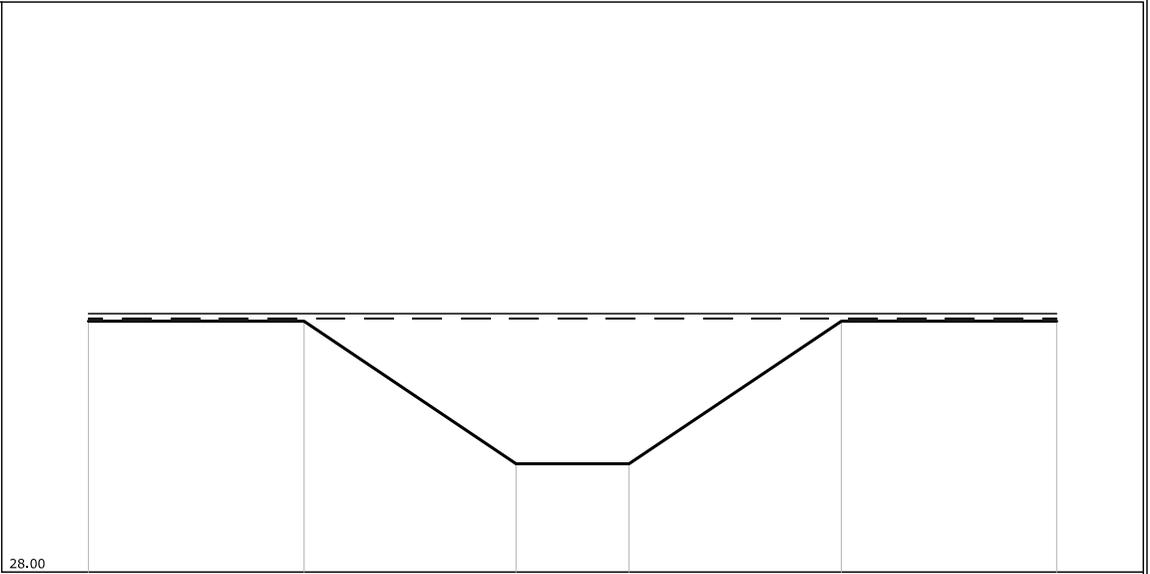


PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34,60	34,60	30,87	30,87	34,60	34,60
DISTANZE PROGRESSIVE [m]	0,00	5,79	11,39	14,39	19,98	25,76
DISTANZE PARZIALI [m]		5,79	5,60	3,00	5,59	5,78

Fosso II Piano
 SEZIONE N° 00155__18

LEGENDA:
 tr30 H = 34.66 m. s.l.m. 
 tr200 H = 34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.85	30.85	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.72	11.34	14.34	19.97	25.68
DISTANZE PARZIALI [m]		5.72	5.62	3.00	5.63	5.71

Fosso II Piano
 SEZIONE N° 00149__18

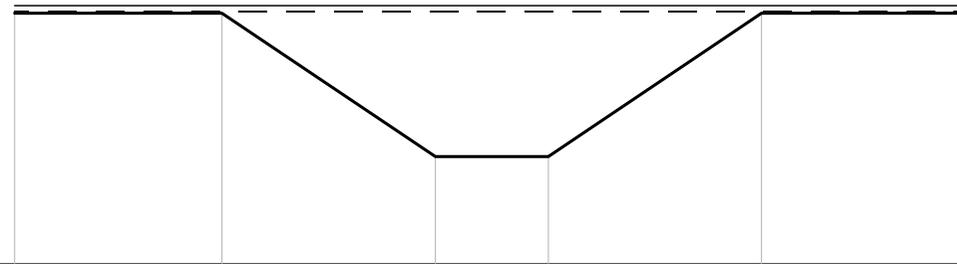
LEGENDA:

tr30 H =34,65 m. s.l.m. — — —

tr200 H =34,8 m. s.l.m. — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

28.00



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.83	30.83	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.50	11.16	14.16	19.81	25.30
DISTANZE PARZIALI [m]		5.50	5.66	3.00	5.65	5.49

Fosso II Piano
 SEZIONE N° 00143__18

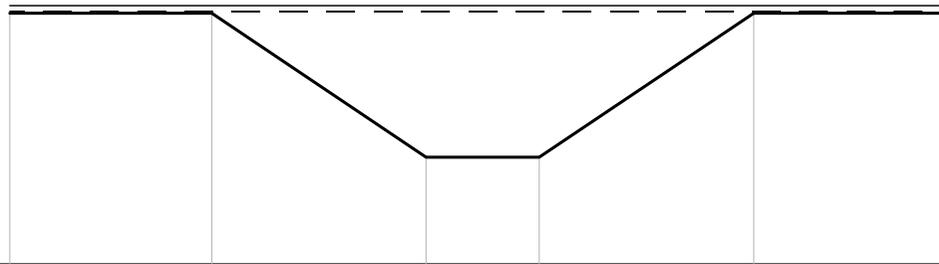
LEGENDA:

tr30 H =34.65 m. s.l.m. — — — — —

tr200 H =34.8 m. s.l.m. — — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

28.00



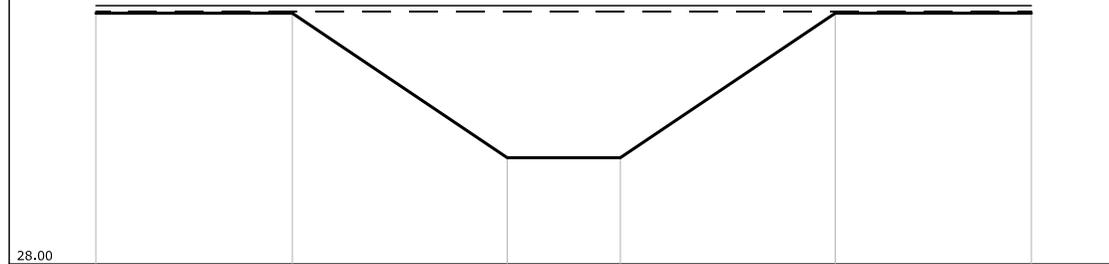
PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.81	30.81	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.36	11.04	14.04	19.73	25.08
DISTANZE PARZIALI [m]		5.36	5.68	3.00	5.69	5.35

Fosso Il Piano
 SEZIONE N° 00140__18

LEGENDA:

tr30 H = 34.65 m. s.l.m. 
 tr200 H = 34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.80	30.80	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.21	10.91	13.91	19.61	24.81
DISTANZE PARZIALI [m]		5.21	5.70	3.00	5.70	5.20

Fosso II Piano
 SEZIONE N° 00136__18

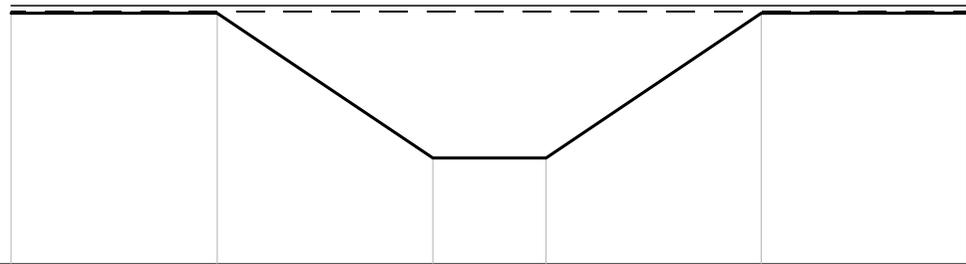
LEGENDA:

tr30 H =34,65 m. s.l.m. — — — — —

tr200 H =34,8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

28.00



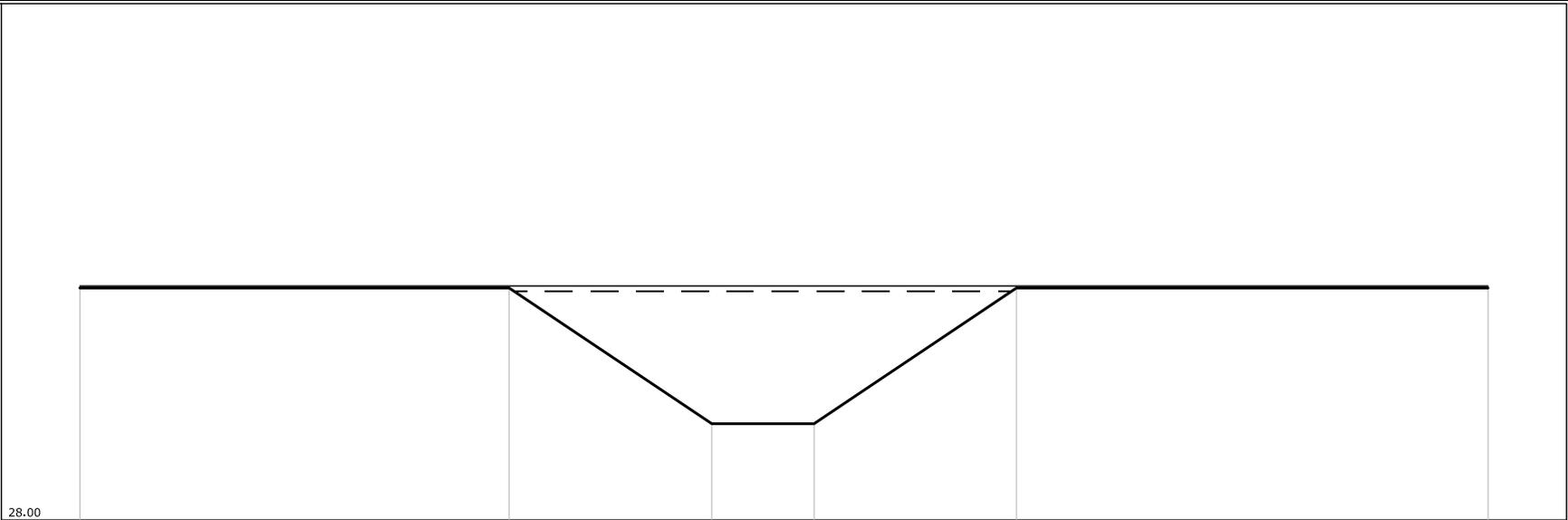
PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.60	34.60	30.79	30.79	34.60	34.60
DISTANZE PROGRESSIVE [m]	0.00	5.47	11.19	14.19	19.90	25.38
DISTANZE PARZIALI [m]		5.47	5.72	3.00	5.71	5.48

Fosso II Piano
 SEZIONE N° 00132__18

LEGENDA:

tr30 H =34.65 m. s.l.m. — —
 tr200 H =34.8 m. s.l.m. — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



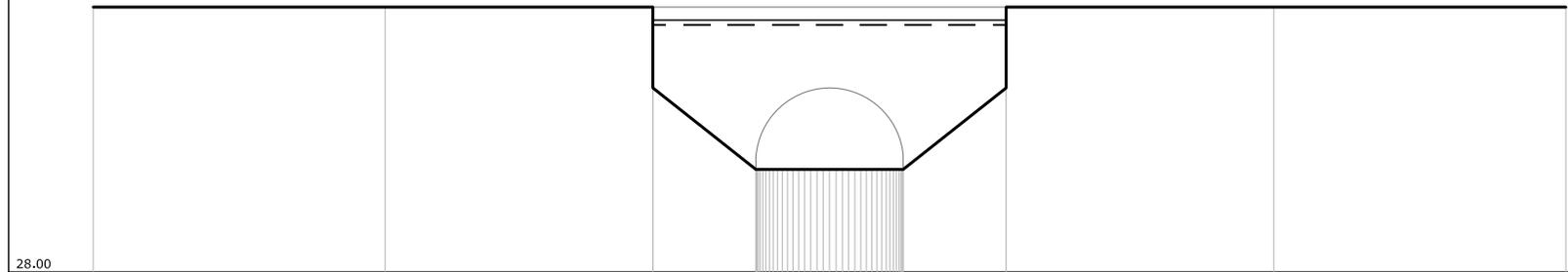
PUNTI	1	2	3	4	5	6
QUOTE [m s.l.m.]	34.74	34.74	30.80	30.80	34.74	34.74
DISTANZE PROGRESSIVE [m]	0.00	12.57	18.50	21.50	27.42	41.23
DISTANZE PARZIALI [m]		12.57	5.93	3.00	5.92	13.81

Fosso Il Piano
 SEZIONE N° 00131PC18

LEGENDA:

tr30 H =34.66 m. s.l.m.
 tr200 H =34.8 m. s.l.m.

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



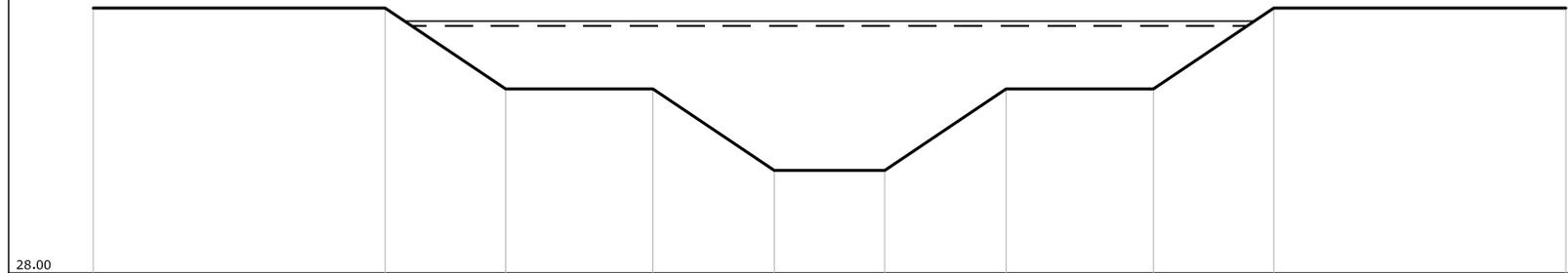
PUNTI	1	2	3	5	11	14	16	18	20	22	24	26	28	29	42	44	45	
QUOTE [m s.l.m.]	35.15	35.15	35.15	30.77	30.77	30.77	30.77	30.77	30.77	30.77	30.77	30.77	30.77	30.77	32.97	35.15	35.15	
DISTANZE PROGRESSIVE [m]	0.00	7.93	15.20	18.00	18.27	18.86	19.16	19.49	19.81	20.18	20.52	20.85	21.14	21.42	21.74	24.80	32.07	40.00
DISTANZE PARZIALI [m]		7.93	7.27	2.80											2.80	7.27	7.93	

Fosso Il Piano
 SEZIONE N° 00130__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

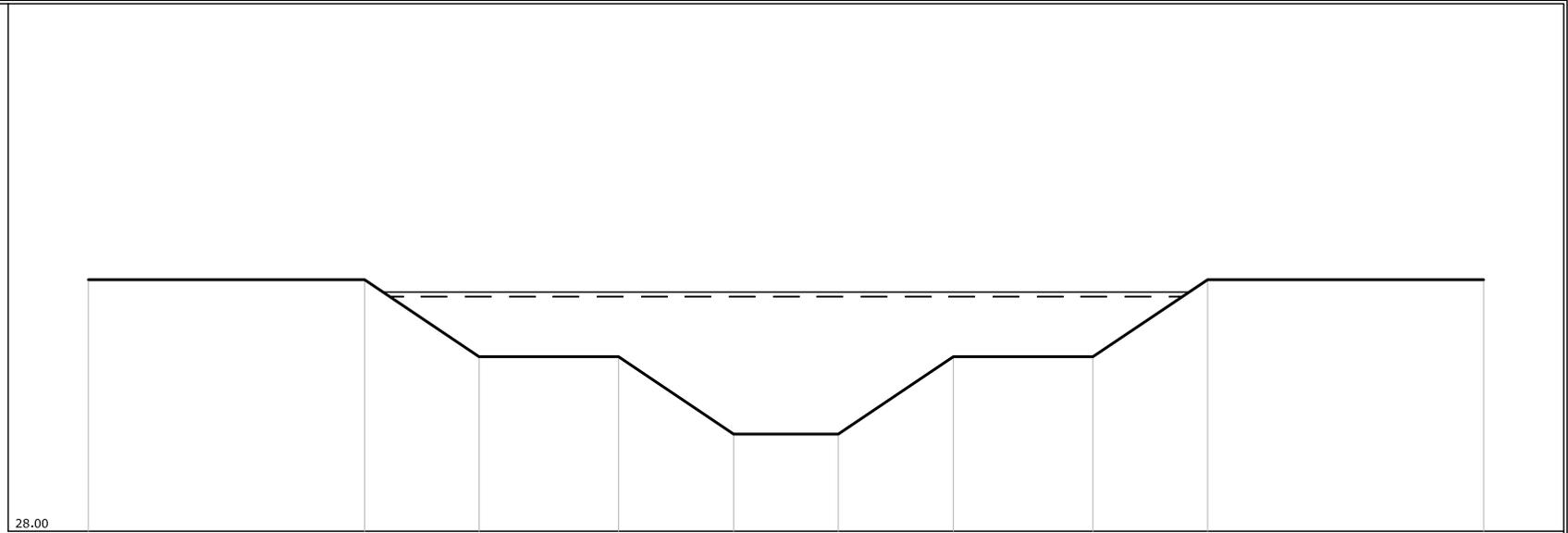
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.97	32.97	30.77	30.77	32.97	32.97	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.93	11.20	15.20	18.50	21.50	24.80	28.80	32.07	40.00
DISTANZE PARZIALI [m]		7.93	3.27	4.00	3.30	3.00	3.30	4.00	3.27	7.93

Fosso Il Piano
 SEZIONE N° 00128__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.96	32.96	30.76	30.76	32.96	32.96	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.92	11.20	15.20	18.50	21.50	24.80	28.80	32.09	40.00
DISTANZE PARZIALI [m]		7.92	3.28	4.00	3.30	3.00	3.30	4.00	3.29	7.91

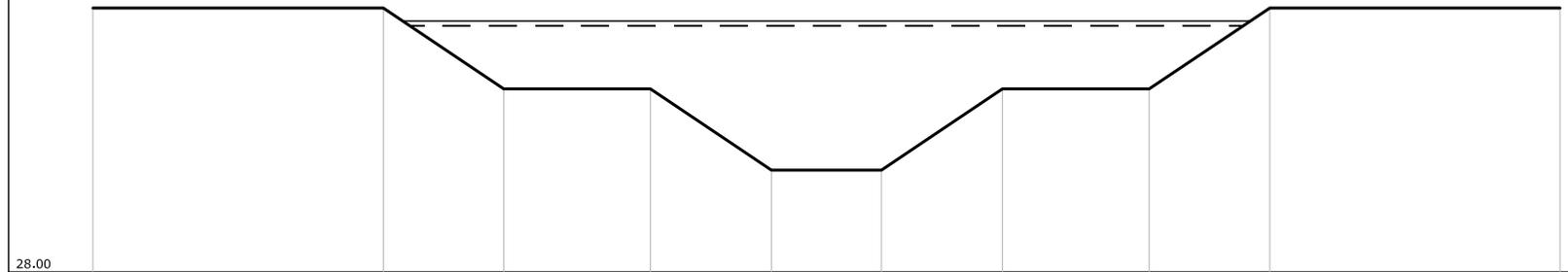
Fosso Il Piano
 SEZIONE N° 00125__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



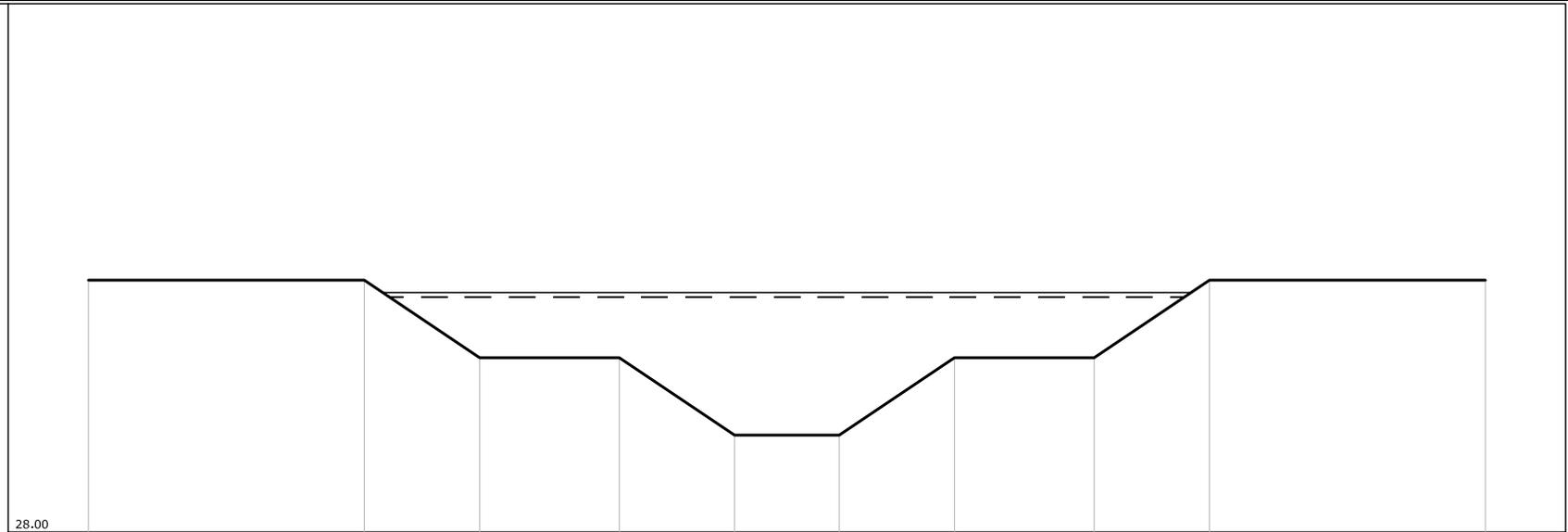
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.96	32.96	30.76	30.76	32.96	32.96	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.92	11.20	15.20	18.50	21.50	24.80	28.80	32.09	40.00
DISTANZE PARZIALI [m]		7.92	3.28	4.00	3.30	3.00	3.30	4.00	3.29	7.91

Fosso Il Piano
 SEZIONE N° 00122__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

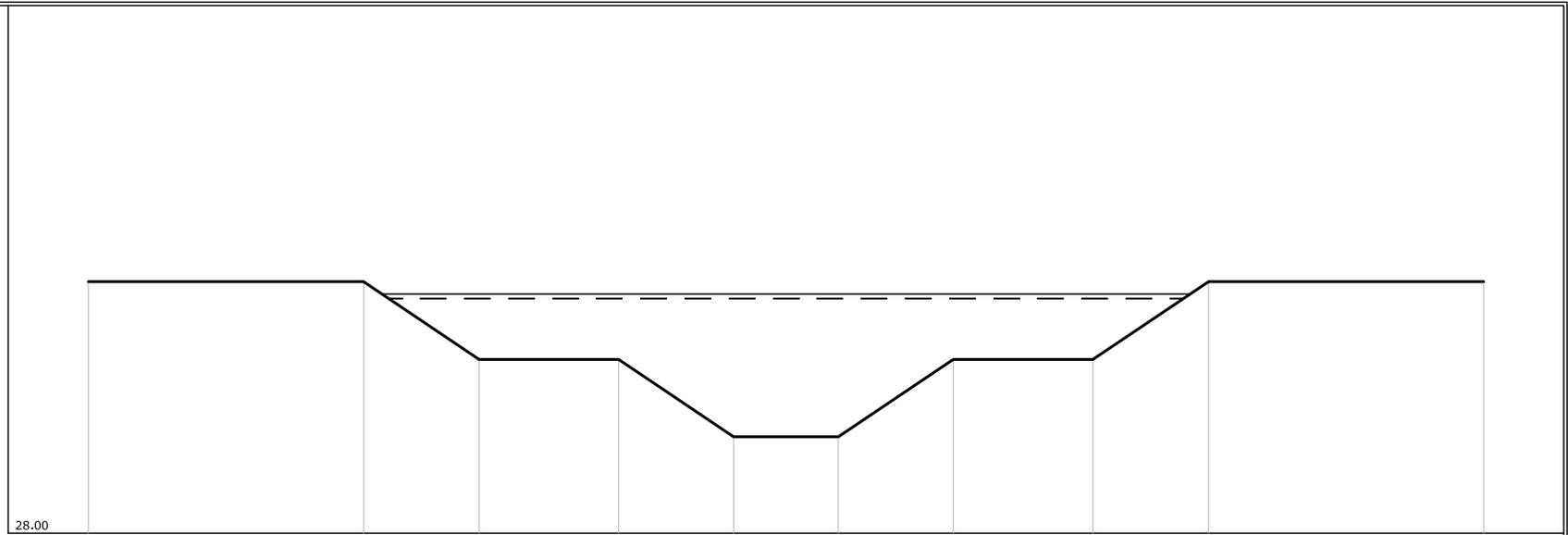
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.95	32.95	30.75	30.75	32.95	32.95	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.90	11.20	15.20	18.50	21.50	24.80	28.80	32.10	40.00
DISTANZE PARZIALI [m]		7.90	3.30	4.00	3.30	3.00	3.30	4.00	3.30	7.90

Fosso Il Piano
 SEZIONE N° 00119__18

LEGENDA:

tr30 H =34.66 m. s.l.m. — — — —
 tr200 H =34.8 m. s.l.m. —————

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



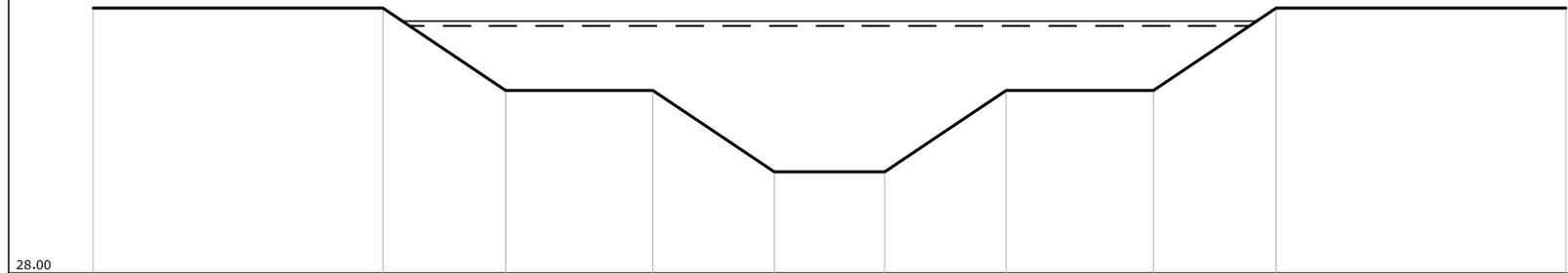
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.94	32.94	30.74	30.74	32.94	32.94	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.89	11.20	15.20	18.50	21.50	24.80	28.80	32.12	40.00
DISTANZE PARZIALI [m]		7.89	3.31	4.00	3.30	3.00	3.30	4.00	3.32	7.88

Fosso Il Piano
 SEZIONE N° 00116__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.93	32.93	30.73	30.73	32.93	32.93	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.87	11.20	15.20	18.50	21.50	24.80	28.80	32.13	40.00
DISTANZE PARZIALI [m]		7.87	3.33	4.00	3.30	3.00	3.30	4.00	3.33	7.87

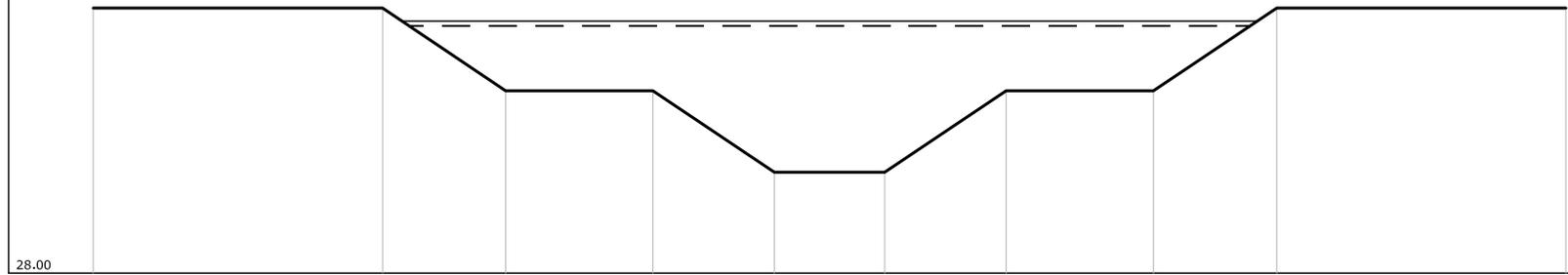
Fosso Il Piano
 SEZIONE N° 00113__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

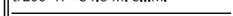
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



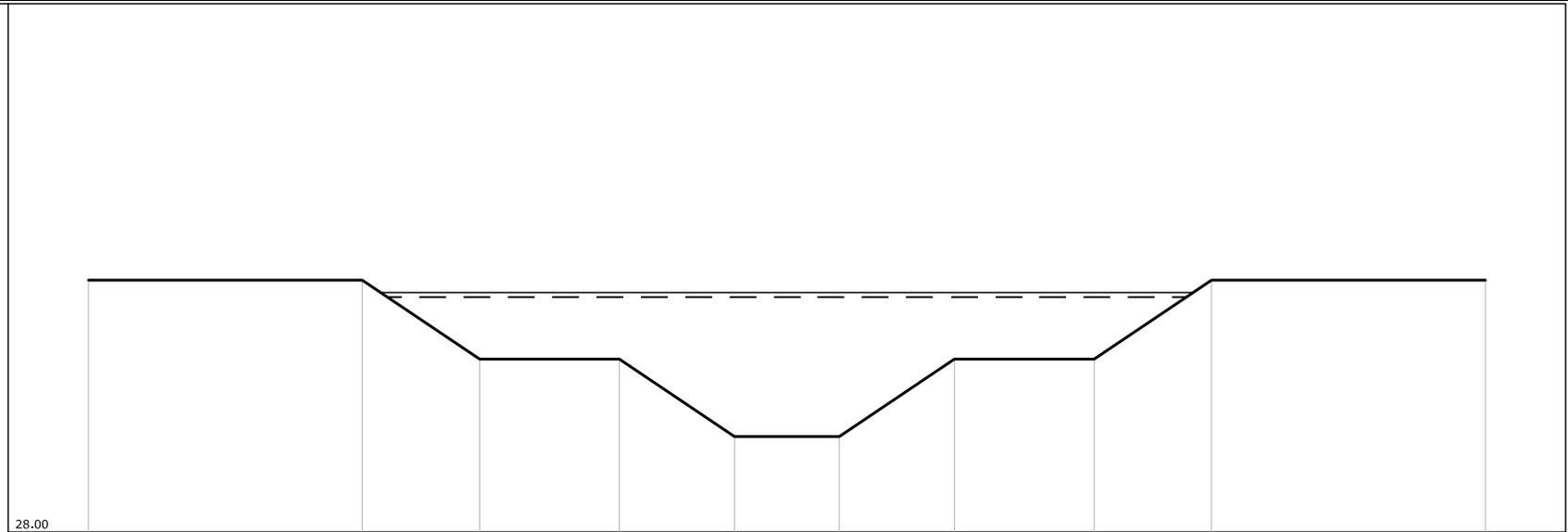
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.92	32.92	30.72	30.72	32.92	32.92	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.86	11.20	15.20	18.50	21.50	24.80	28.80	32.15	40.00
DISTANZE PARZIALI [m]		7.86	3.34	4.00	3.30	3.00	3.30	4.00	3.35	7.85

Fosso Il Piano
 SEZIONE N° 00110__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



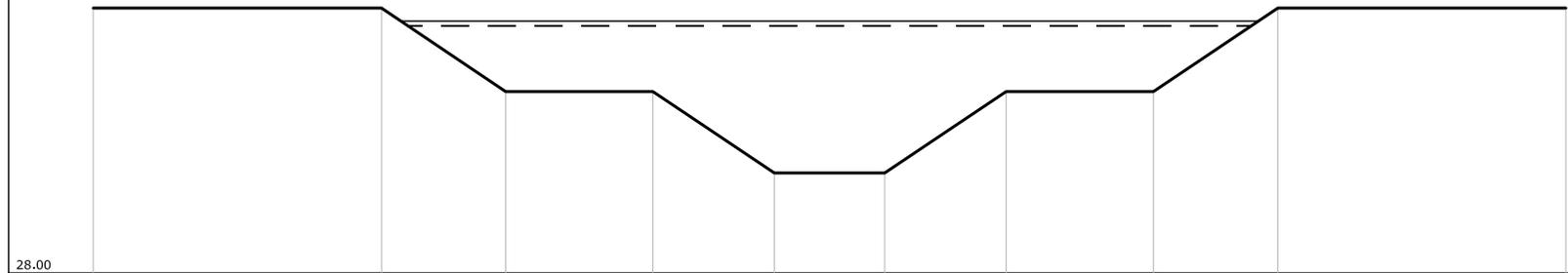
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.91	32.91	30.71	30.71	32.91	32.91	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.84	11.20	15.20	18.50	21.50	24.80	28.80	32.16	40.00
DISTANZE PARZIALI [m]		7.84	3.36	4.00	3.30	3.00	3.30	4.00	3.36	7.84

Fosso Il Piano
 SEZIONE N° 00107__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

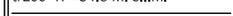


SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

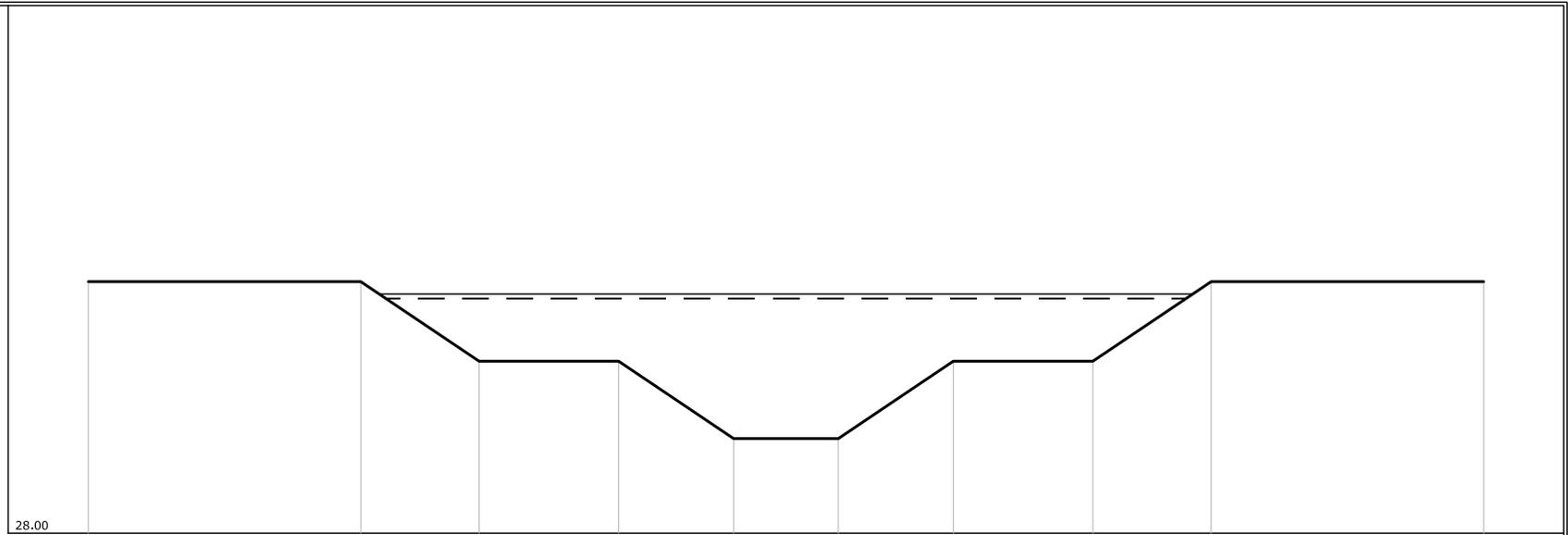
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.90	32.90	30.70	30.70	32.90	32.90	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.83	11.20	15.20	18.50	21.50	24.80	28.80	32.18	40.00
DISTANZE PARZIALI [m]		7.83	3.37	4.00	3.30	3.00	3.30	4.00	3.38	7.82

Fosso Il Piano
 SEZIONE N° 00104__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



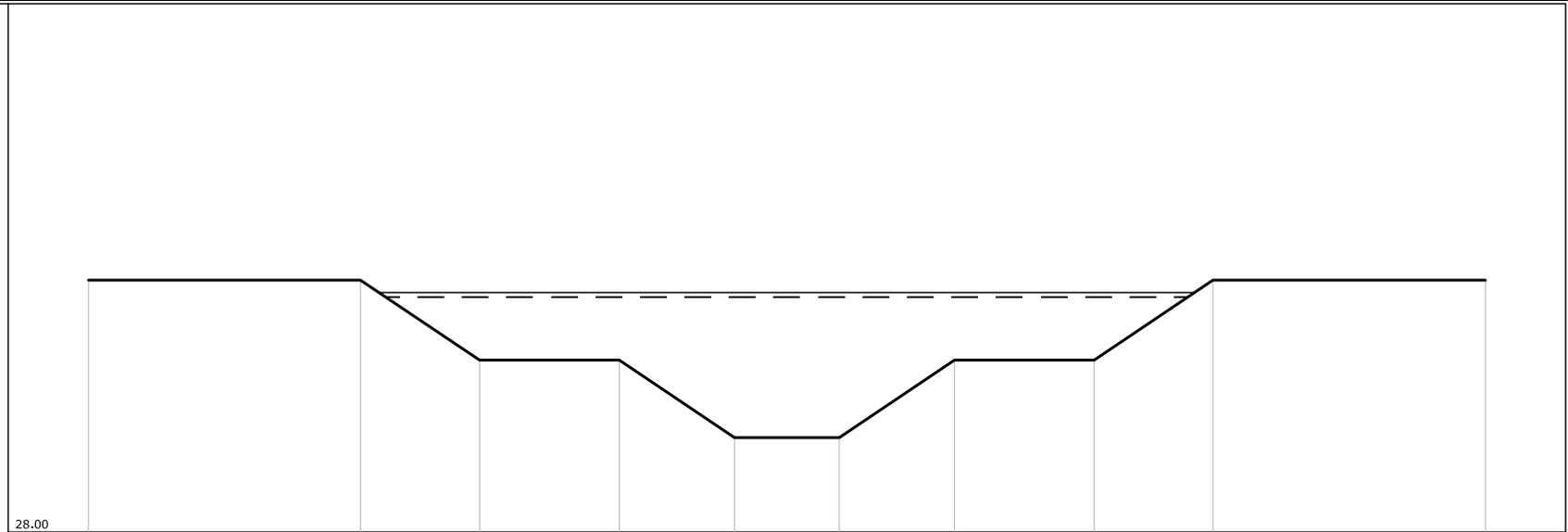
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.89	32.89	30.69	30.69	32.89	32.89	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.81	11.20	15.20	18.50	21.50	24.80	28.80	32.19	40.00
DISTANZE PARZIALI [m]		7.81	3.39	4.00	3.30	3.00	3.30	4.00	3.39	7.81

Fosso Il Piano
 SEZIONE N° 00101__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

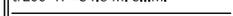


SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

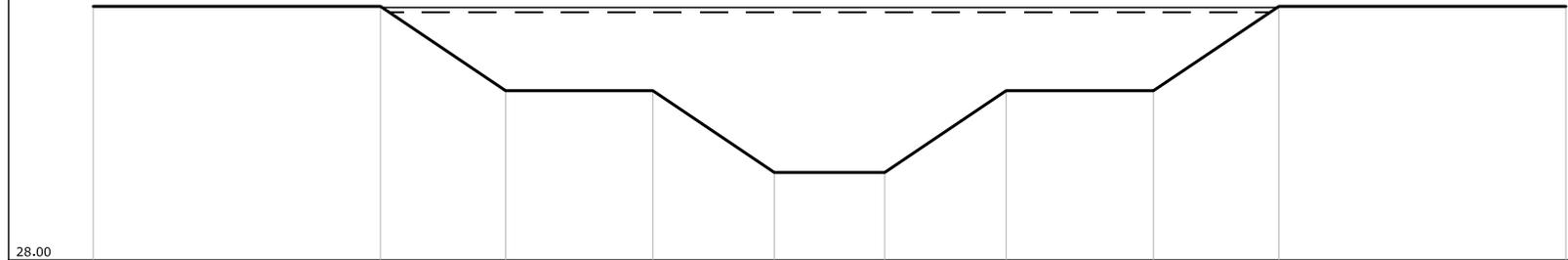
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.88	32.88	30.68	30.68	32.88	32.88	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.79	11.20	15.20	18.50	21.50	24.80	28.80	32.20	40.00
DISTANZE PARZIALI [m]		7.79	3.41	4.00	3.30	3.00	3.30	4.00	3.40	7.80

Fosso Il Piano
 SEZIONE N° 00099__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



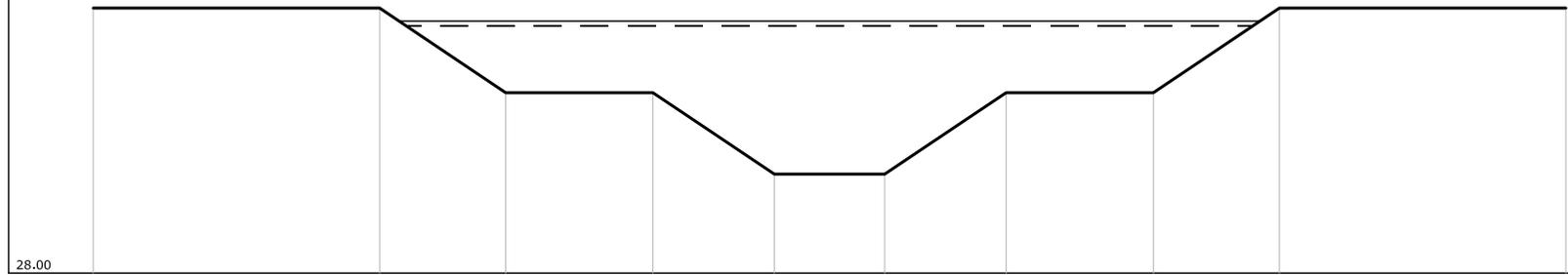
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	34.83	34.83	32.56	32.56	30.36	30.36	32.56	32.56	34.83	34.83
DISTANZE PROGRESSIVE [m]	0.00	7.80	11.20	15.20	18.50	21.50	24.80	28.80	32.21	40.00
DISTANZE PARZIALI [m]		7.80	3.40	4.00	3.30	3.00	3.30	4.00	3.41	7.79

Fosso Il Piano
 SEZIONE N° 00097__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.87	32.87	30.67	30.67	32.87	32.87	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.78	11.20	15.20	18.50	21.50	24.80	28.80	32.22	40.00
DISTANZE PARZIALI [m]		7.78	3.42	4.00	3.30	3.00	3.30	4.00	3.42	7.78

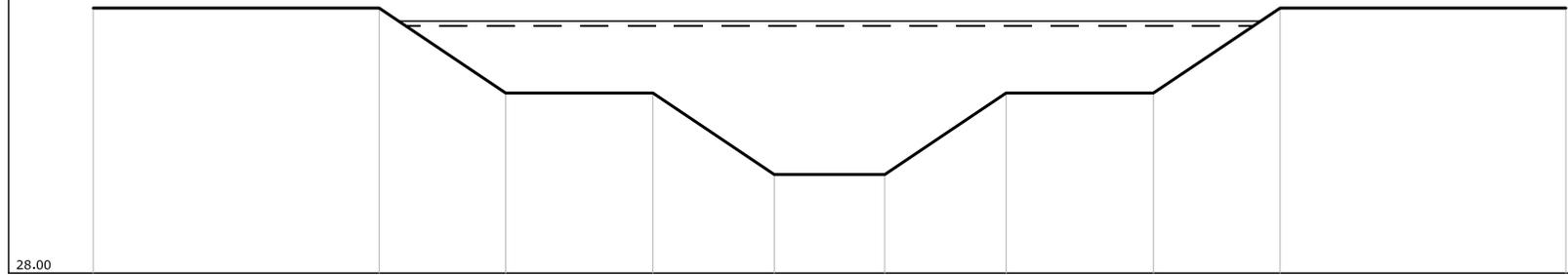
Fosso Il Piano
 SEZIONE N° 00094__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



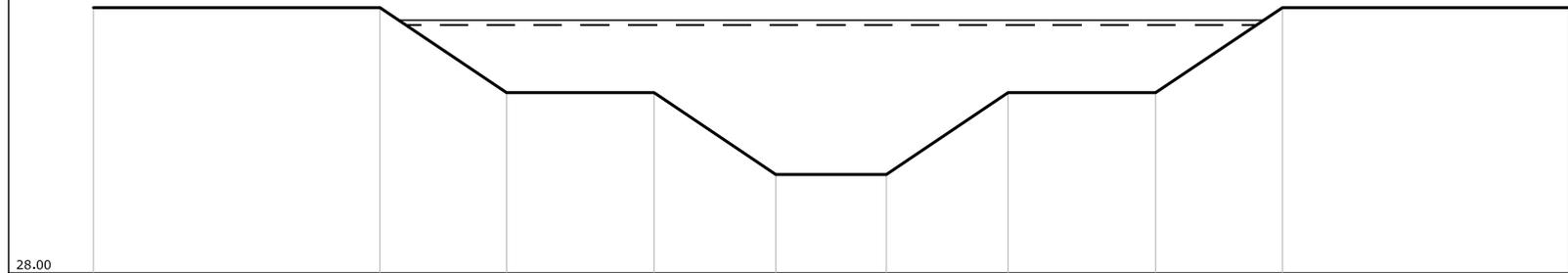
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.86	32.86	30.66	30.66	32.86	32.86	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.77	11.20	15.20	18.50	21.50	24.80	28.80	32.24	40.00
DISTANZE PARZIALI [m]		7.77	3.43	4.00	3.30	3.00	3.30	4.00	3.44	7.76

Fosso Il Piano
 SEZIONE N° 00092__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.



SCALA DISTANZE 1:200
 SCALA QUOTE 1:200

PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.14	35.14	32.85	32.85	30.65	30.65	32.85	32.85	35.14	35.14
DISTANZE PROGRESSIVE [m]	0.00	7.77	11.20	15.20	18.50	21.50	24.80	28.80	32.24	40.00
DISTANZE PARZIALI [m]		7.77	3.43	4.00	3.30	3.00	3.30	4.00	3.44	7.76

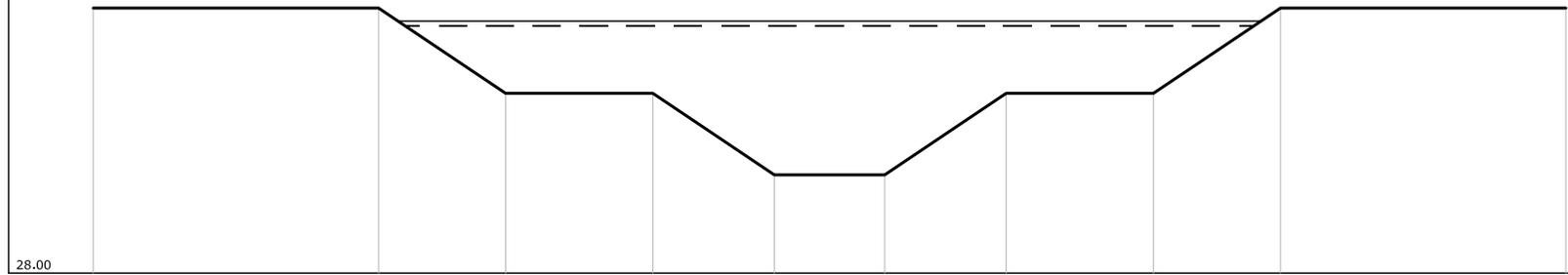
Fosso Il Piano
 SEZIONE N° 00089__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

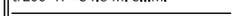
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



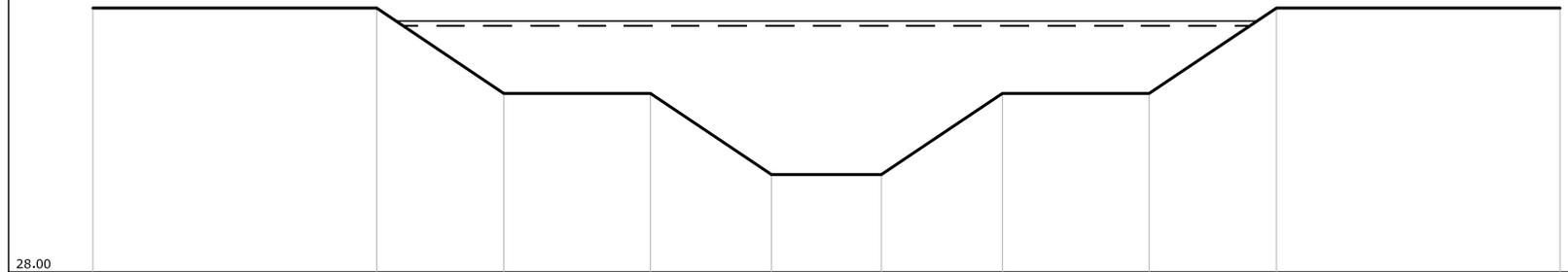
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.85	32.85	30.65	30.65	32.85	32.85	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.75	11.20	15.20	18.50	21.50	24.80	28.80	32.25	40.00
DISTANZE PARZIALI [m]		7.75	3.45	4.00	3.30	3.00	3.30	4.00	3.45	7.75

Fosso Il Piano
 SEZIONE N° 00087__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

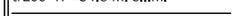
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



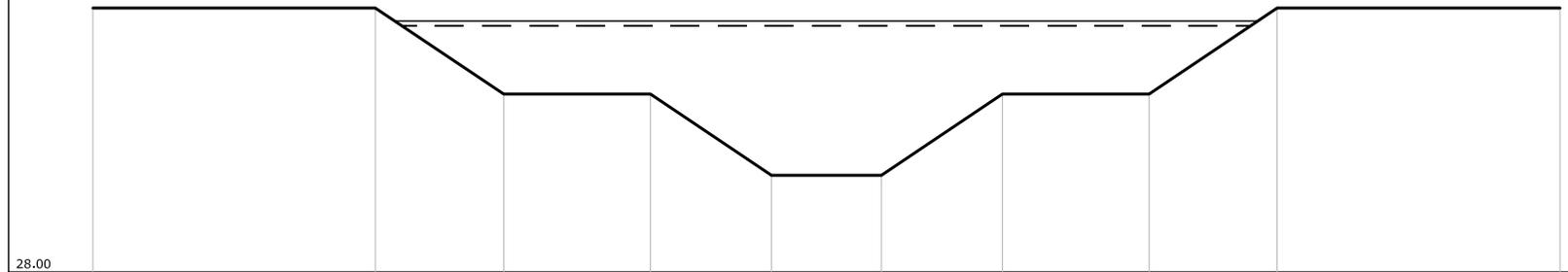
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.84	32.84	30.64	30.64	32.84	32.84	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.74	11.20	15.20	18.50	21.50	24.80	28.80	32.27	40.00
DISTANZE PARZIALI [m]		7.74	3.46	4.00	3.30	3.00	3.30	4.00	3.47	7.73

Fosso Il Piano
 SEZIONE N° 00080__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

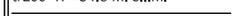
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



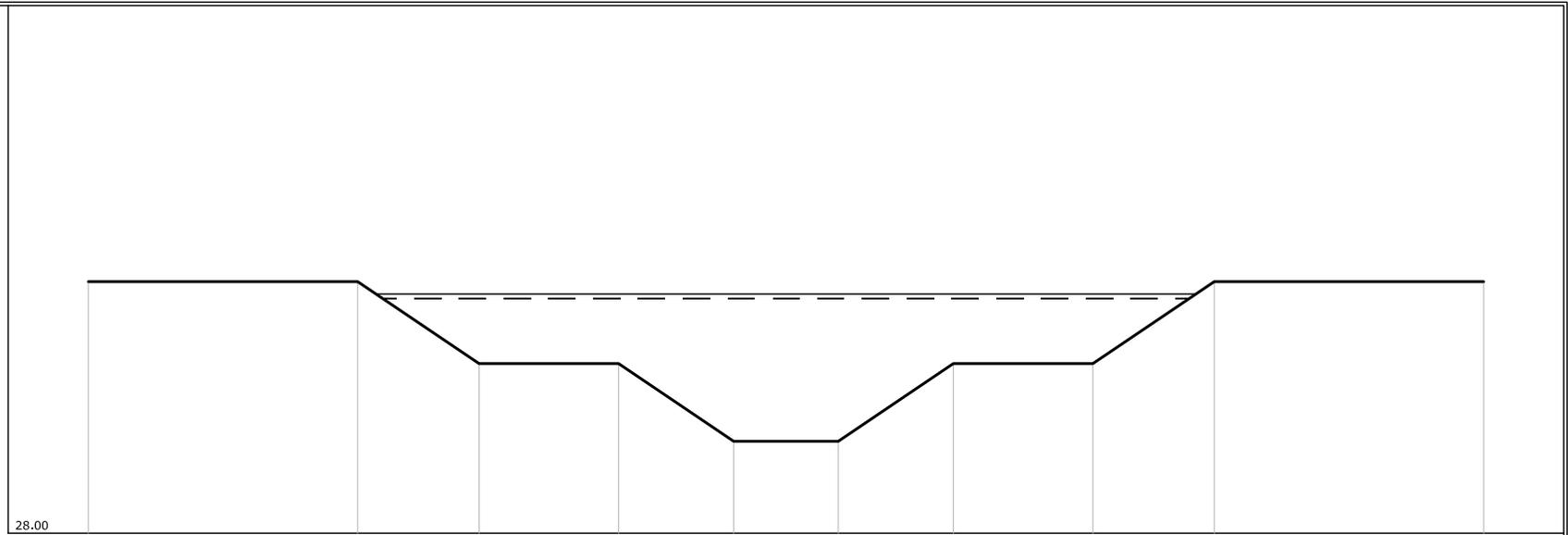
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.82	32.82	30.62	30.62	32.82	32.82	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.70	11.20	15.20	18.50	21.50	24.80	28.80	32.29	40.00
DISTANZE PARZIALI [m]		7.70	3.50	4.00	3.30	3.00	3.30	4.00	3.49	7.71

Fosso Il Piano
 SEZIONE N° 00076__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

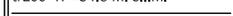
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



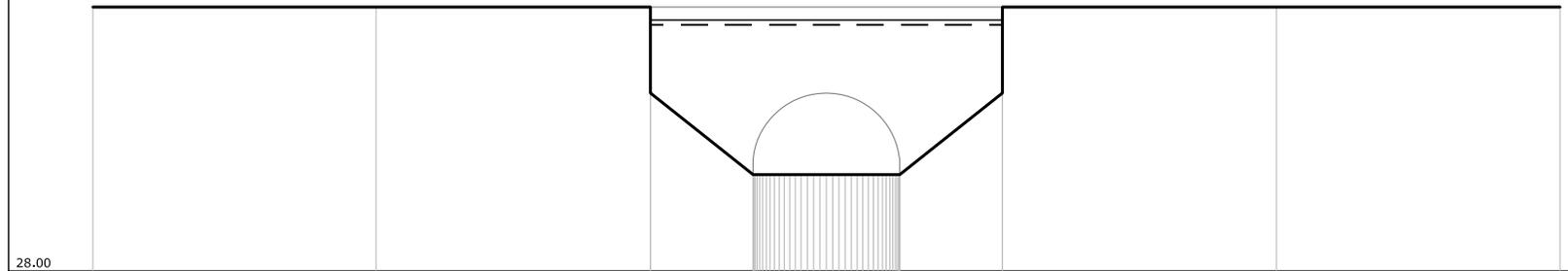
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.82	32.82	30.61	30.61	32.82	32.82	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.72	11.20	15.20	18.50	21.50	24.80	28.80	32.28	40.00
DISTANZE PARZIALI [m]		7.72	3.48	4.00	3.30	3.00	3.30	4.00	3.48	7.72

Fosso Il Piano
 SEZIONE N° 00075PB18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

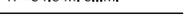
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



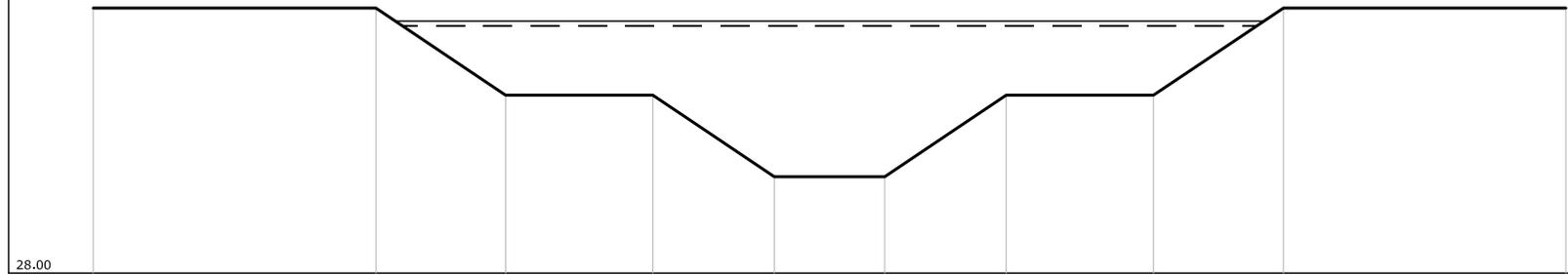
PUNTI	1	2	3	5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	42	44	45
QUOTE [m s.l.m.]	35.15	35.15	35.15	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	30.61	32.82	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.72	15.20	18.00	18.26	18.52	18.78	19.04	19.30	19.56	19.82	20.08	20.34	20.60	20.86	21.12	21.38	21.64	21.90	22.16	22.42	22.68	22.94	23.20	24.80	32.27	40.00
DISTANZE PARZIALI [m]		7.72	7.48	2.80	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	1.60	7.47	7.73

Fosso Il Piano
 SEZIONE N° 00074__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



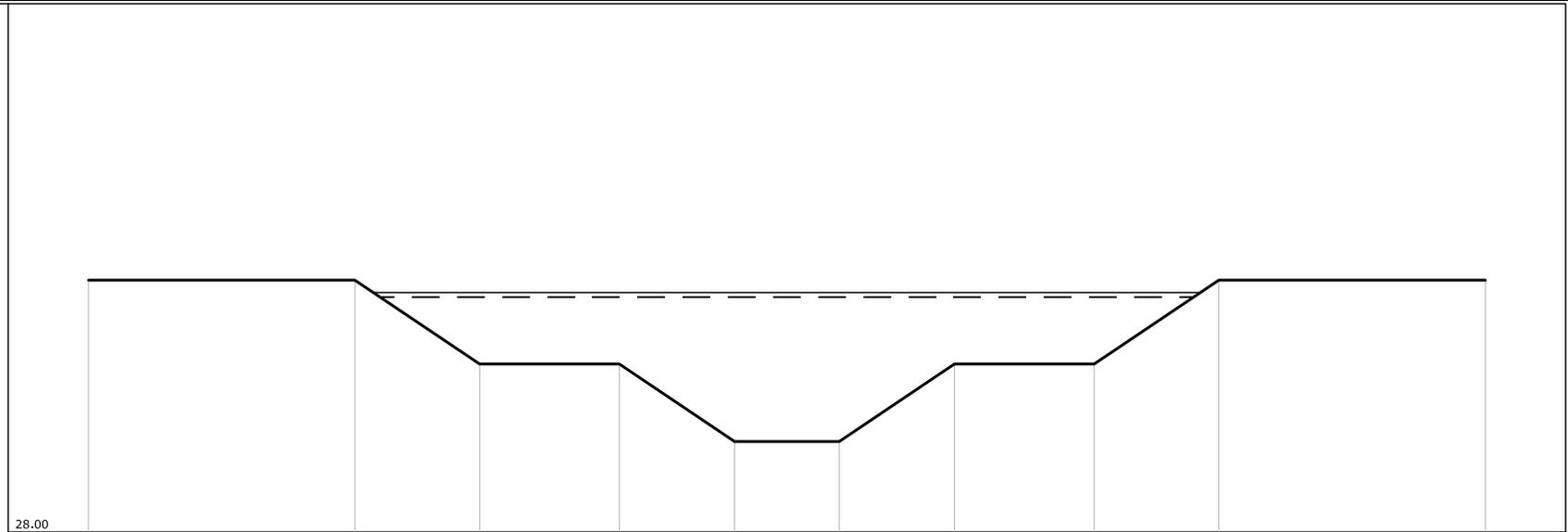
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.80	32.80	30.60	30.60	32.80	32.80	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.68	11.20	15.20	18.50	21.50	24.80	28.80	32.33	40.00
DISTANZE PARZIALI [m]		7.68	3.52	4.00	3.30	3.00	3.30	4.00	3.53	7.67

Fosso Il Piano
 SEZIONE N° 00062__18

LEGENDA:

tr30 H =34.66 m. s.l.m. — — — —
 tr200 H =34.8 m. s.l.m. — — — —

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.77	32.77	30.57	30.57	32.77	32.77	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.63	11.20	15.20	18.50	21.50	24.80	28.80	32.37	40.00
DISTANZE PARZIALI [m]		7.63	3.57	4.00	3.30	3.00	3.30	4.00	3.57	7.63

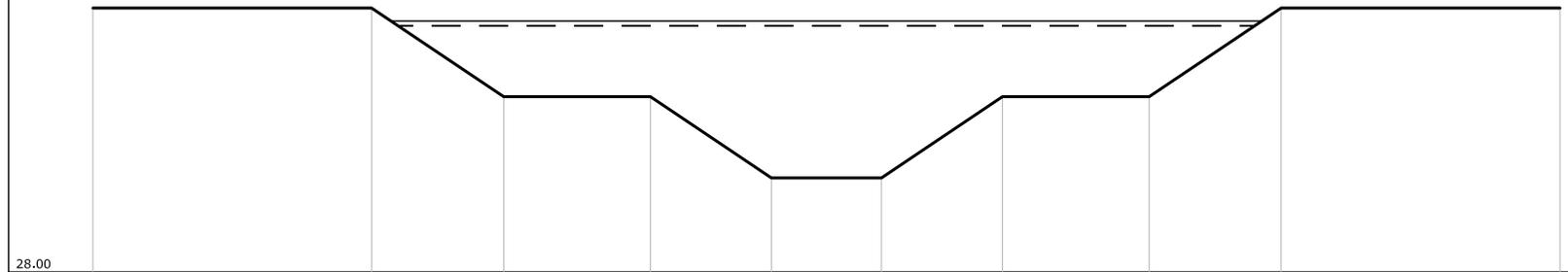
Fosso Il Piano
 SEZIONE N° 00056__18

LEGENDA:

tr30 H =34.66 m. s.l.m.

tr200 H =34.8 m. s.l.m.

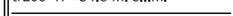
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



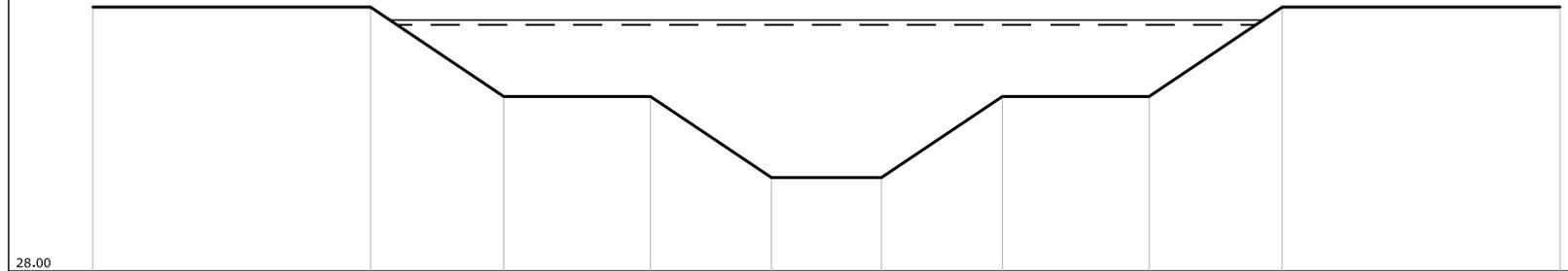
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.75	32.75	30.55	30.55	32.75	32.75	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.60	11.20	15.20	18.50	21.50	24.80	28.80	32.40	40.00
DISTANZE PARZIALI [m]		7.60	3.60	4.00	3.30	3.00	3.30	4.00	3.60	7.60

Fosso Il Piano
 SEZIONE N° 00051__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

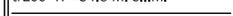
SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



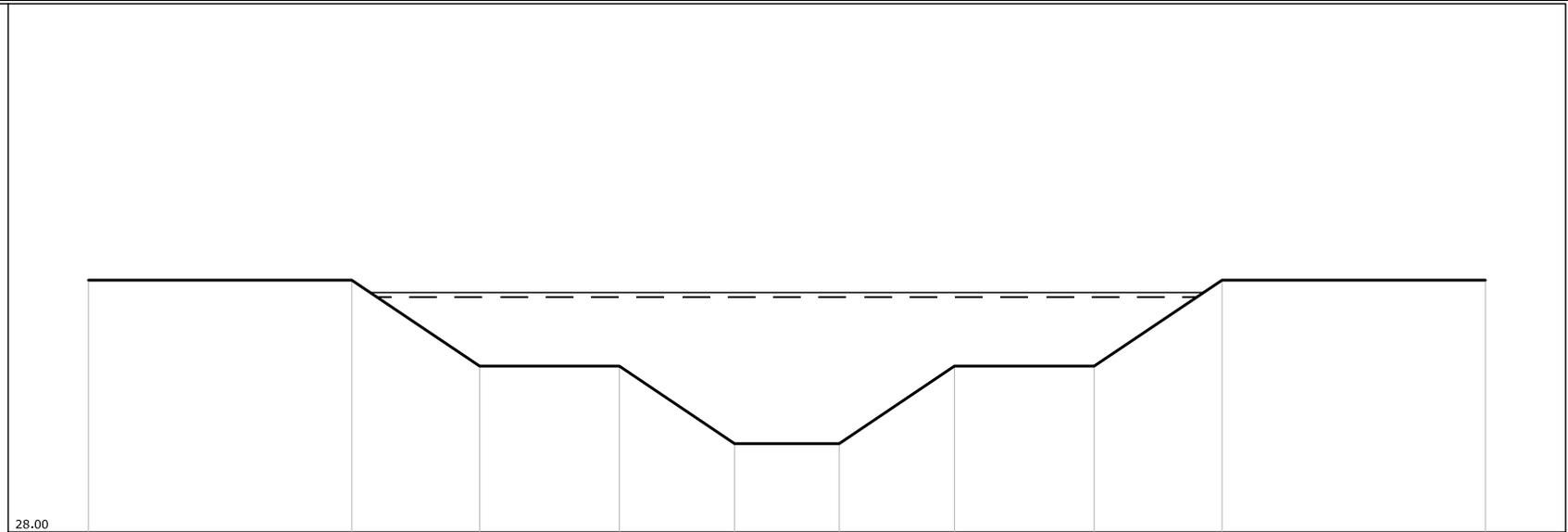
PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.73	32.73	30.53	30.53	32.73	32.73	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.57	11.20	15.20	18.50	21.50	24.80	28.80	32.43	40.00
DISTANZE PARZIALI [m]		7.57	3.63	4.00	3.30	3.00	3.30	4.00	3.63	7.57

Fosso Il Piano
 SEZIONE N° 00045__18

LEGENDA:

tr30 H =34.66 m. s.l.m. 
 tr200 H =34.8 m. s.l.m. 

SCALA DISTANZE 1:200
 SCALA QUOTE 1:200



PUNTI	1	2	3	4	5	6	7	8	9	10
QUOTE [m s.l.m.]	35.15	35.15	32.71	32.71	30.51	30.51	32.71	32.71	35.15	35.15
DISTANZE PROGRESSIVE [m]	0.00	7.54	11.20	15.20	18.50	21.50	24.80	28.80	32.46	40.00
DISTANZE PARZIALI [m]		7.54	3.66	4.00	3.30	3.00	3.30	4.00	3.66	7.54

