GRUPPO FS ITALIANE

Direzione Tecnica

S.S. n°1 AURELIA
VARIANTE ALL'ABITATO DI IMPERIA
LOTTO 1
DA SVINCOLO TORRENTE PRINO A SVINCOLO IMPERO

PROGETTO DEFINITIVO

COD. GE271

PROGETTAZIONE:
RAGGRUPPAMENTO
TEMPORANEO PROGETTISTI

MANDATARIA: PRO ITER Progetto Infrastrutture Territorio s.r.l.

MANDANTI: delta ingegneria; ViA INGEGNERIA

IL RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:
Ing. Riccardo Formichi – Società Pro Iter Srl
Ordine Ingegneri Provincia di Milano n. 18045

IL GEOLOGO:
Geol. Massimo Mezzanzanica – Società Pro Iter Srl
Ordine Geologi Regione Lombardia n. A762

IL COORDINATORE PER LA SICUREZZA IN FASE DI PROGETTAZIONE:
Ing. Matteo Di Girolamo – Società VIA Ingegneria Srl
Ordine Ingegneri Provincia di Roma n. n° 15138

VISTO: IL RESP. DEL PROCEDIMENTO:
Ing. Fabrizio Cardone

PROTOCOLLO: DATA:

IL PROGETTISTA:
Ing. Massimo Capasso – Società VIA Ingegneria Srl
Ordine Ingegneri Provincia di Roma n. A 26031

ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI MILANO – DOTT.ING. FORMICHI RICCARDO – Sez.A – Settori: a) civile e ambientale b) industriale c) dell'informazione – n°A 18045

ING. MASSIMO CAPASSO – ORDINE INGEGNERI ROMA – A 26031 – settore a-b-c

05 PROGETTO STRADALE
05.03.04 – Svincolo Artallo
Sezioni trasversali – Fascicolo

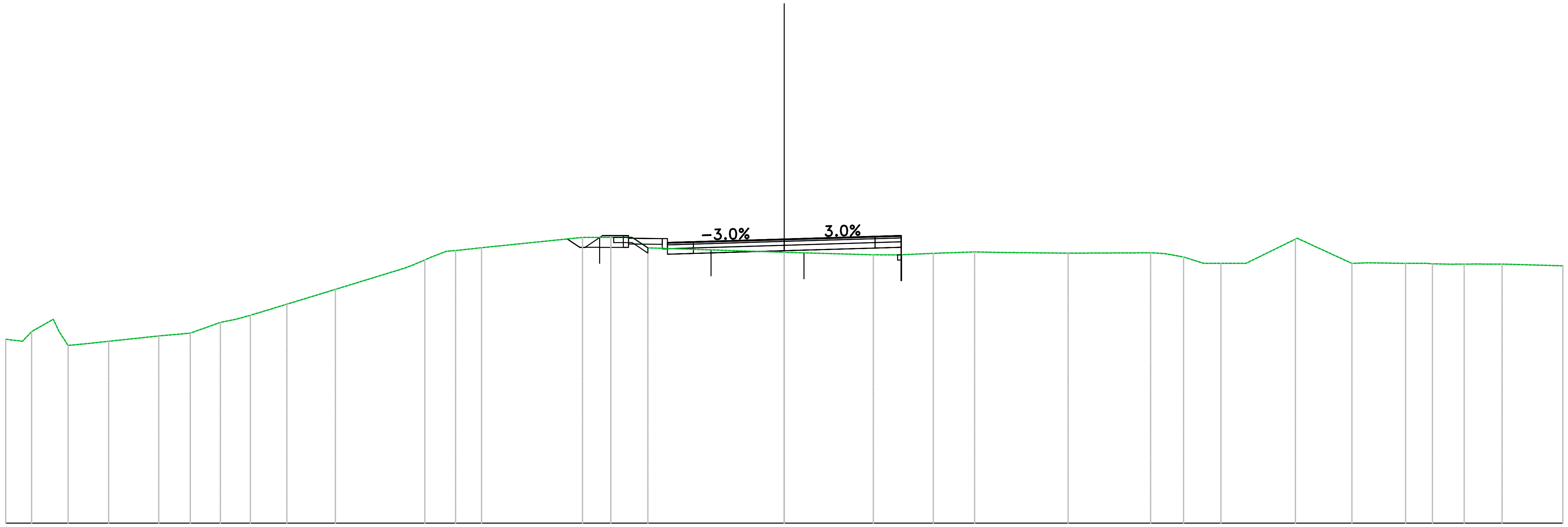
CODICE PROGETTO	NOME FILE	REVISIONE	SCALA
PROGETTO: DPGE2710 LIV. PROG.: D 23	V04PS00TRASZ01_A		
	CODICE ELAB.: V04PS00TRASZ01	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D					
C					
B					
A	EMISSIONE	GEN 2024	F. DOSMI	M. CAPASSO	R. FORMICHI

VIA LORENZO ACQUARONE

Materiali – Progr.0+103.90	
Materiale	**Area (m^2)**
Base	0.54
Fondazione	1.89
Gradoni	0.00
Rilevato	0.98
Scavo	1.28
Scotico	0.29
Sottobase	1.35
Terreno vegetale	0.60
Usura+Binder	0.27

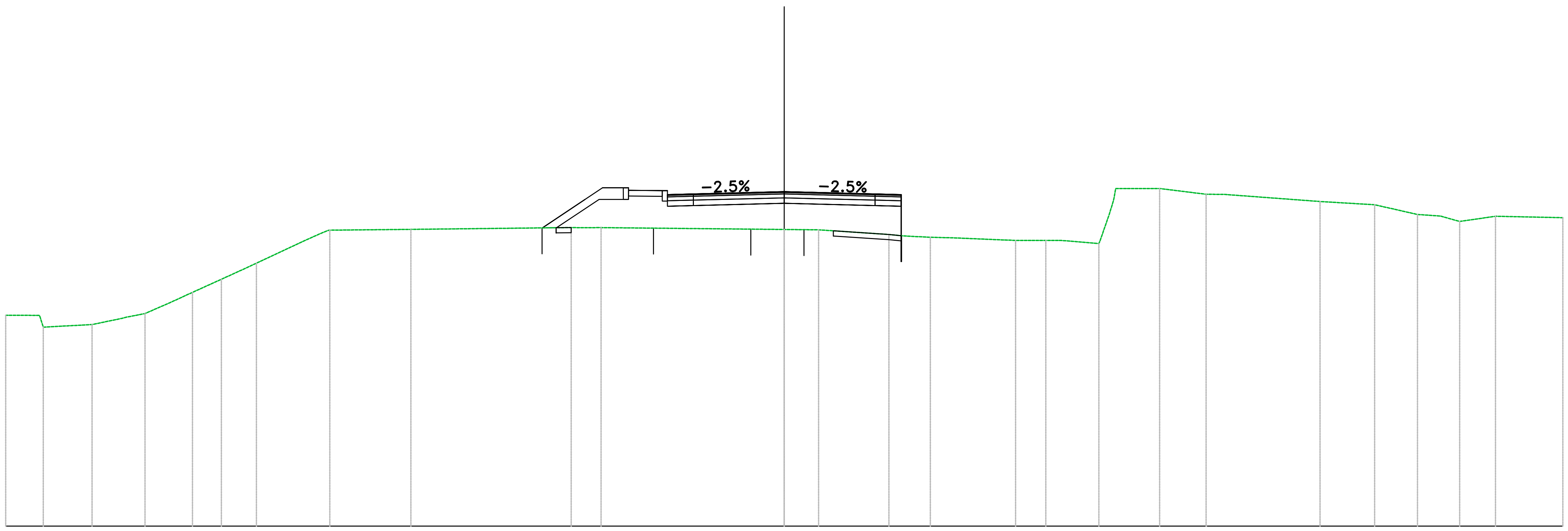
VIA L. ACQUARONE
Sez. ACQU_01
Progr.: 0+103.90
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00 -29.00 -28.16 -27.59 -26.82 -26.03 -24.10 -22.89 -21.73 -21.12 -20.57 -19.16 -17.29 -14.38 -13.66 -12.54 -11.66 -7.77 -6.68 -5.81 -5.26 0.00 0.61 3.43 4.12 5.74 7.34 8.30 10.94 14.12 14.66 15.39 16.16 16.83 17.79 19.70 21.87 22.49 23.94 24.78 25.66 26.20 27.66 30.00
PARZIALI TERRENO	0.65 0.35 0.83 0.37 0.78 0.79 1.93 1.22 1.16 0.61 0.54 1.41 1.87 2.66 0.64 0.88 3.89 1.09 0.81 0.56 5.26 0.61 2.82 0.58 1.38 1.59 0.96 2.64 3.18 0.54 0.73 0.78 0.67 0.96 1.91 2.12 0.61 1.46 0.84 0.68 0.54 1.11 2.34
QUOTE TERRENO	37.08 37.38 37.85 36.84 36.92 37.00 37.21 37.31 37.73 37.85 38.00 38.43 39.00 39.91 40.22 40.51 40.60 41.00 41.00 40.97 40.60 40.43 40.41 40.33 40.33 40.39 40.44 40.42 40.39 40.41 40.38 40.25 40.00 40.00 40.00 40.93 40.00 40.02 40.00 40.00 39.97 39.97 39.97 39.91
PROGRESSIVE PROGETTO	-8.36 -7.68 -7.00 -6.00 -4.50 -3.50 3.50 4.50
PARZIALI PROGETTO	0.46 0.65 0.96 1.24 0.96 3.35 3.35 0.96
QUOTE PROGETTO	40.94 40.62 41.07 40.97 40.80 40.83 40.94 41.04 41.07
QUOTE SOTTOFONDO	40.94 40.62 40.62 40.75 40.35 40.38 40.49 40.59 40.62

Materiali — Progr.0+123.90	
Materiale	**Area (m²)**
Base	0.54
Fondazione	1.89
Gradoni	0.00
Rilevato	12.79
Scavo	0.00
Scotico	0.64
Sottobase	1.35
Terreno vegetale	1.19
Usura+Binder	0.27

VIA L. ACQUARONE
Sez. ACQU_02
Progr.: 0+123.90
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00	-28.55	-26.67	-25.36	-24.63	-23.66	-22.80	-21.69	-20.34	-18.46	-17.51	-14.39	-7.92	-7.06	0.00	1.32	4.03	4.62	5.63	6.52	8.92	9.52	10.08	10.68	12.12	12.69	14.47	16.26	16.96	20.64	22.75	24.40	25.28	26.03	27.40	30.00
QUOTE TERRENO	38.12	37.66	37.76	38.04	38.18	38.61	39.00	39.50	40.12	41.00	41.40	41.43	41.49	41.49	41.42	41.41	41.23	41.17	41.12	41.10	41.00	41.00	41.00	41.00	40.88	42.55	43.00	42.78	42.77	42.50	42.37	42.00	41.94	41.73	41.93	41.88

PARZIALI TERRENO	1.31	1.88	1.16	0.73	0.97	0.86	1.11	1.09	1.88	0.71	3.12	6.18	0.86	7.06	1.32	2.71	0.59	1.01	0.89	2.40	0.60	0.56	0.60	1.44	0.35	0.17	1.58	1.79	0.71	3.68	2.11	1.65	0.88	0.74	1.38	2.60

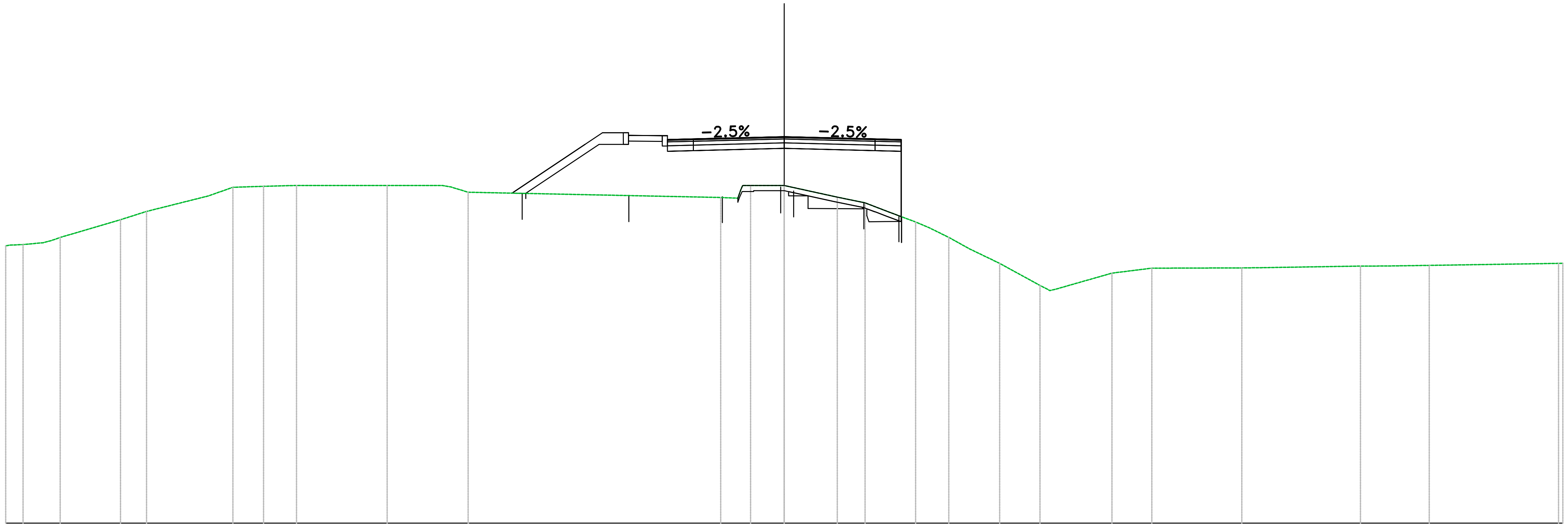
PROGRESSIVE PROGETTO	-9.32	-7.68	-6.92	-5.89	-4.42	-3.21	0.00	3.50	4.52
QUOTE PROGETTO	41.48	42.58	43.03	42.93	42.77	42.80	42.88	42.79	42.74

PARZIALI PROGETTO	1.51	0.62	0.92	1.19	0.92	3.21	3.21	0.92

QUOTE SOTTOFONDO	41.48	41.49	42.58	42.71	42.32	42.35	42.43	42.34	42.32

Materiali – Progr.0+143.90	
Materiale	**Area (m^2)**
Base	0.54
Fondazione	1.89
Gradoni	0.94
Rilevato	24.13
Scavo	0.00
Scotico	1.26
Sottobase	1.35
Terreno vegetale	1.62
Usura+Binder	0.27

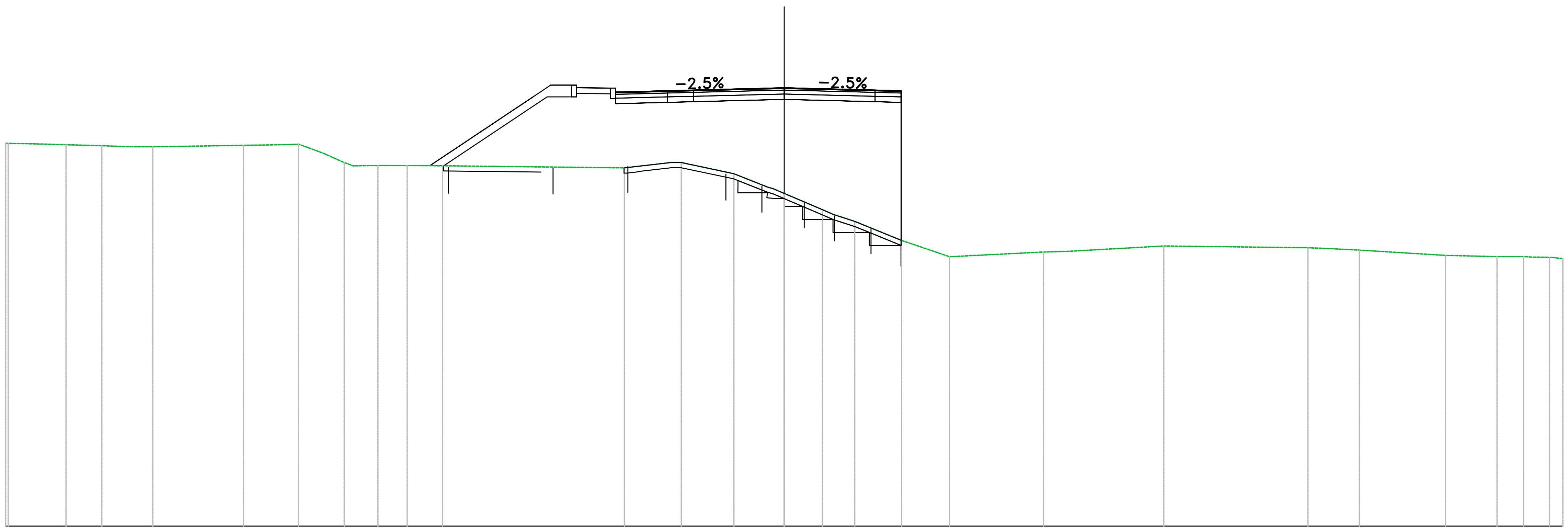
VIA L. ACQUARONE
Sez. ACQU_03
Progr.: 0+143.90
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	[illegible] -29.33 -28.55 -27.90 -25.57 -24.57 -22.20 -21.24 -20.06 -18.79 -15.95 -15.30 -12.84 -12.18 -2.45 -1.29 0.00 2.04 3.12 3.97 5.06 5.58 6.34 7.15 8.30 9.85 10.44 12.63 14.16 17.63 18.39 22.20 23.19 24.85 [illegible]
PARZIALI TERRENO	0.52 0.78 2.32 1.00 2.37 0.96 1.18 0.85 2.84 0.65 2.13 0.66 9.74 0.66 1.28 2.04 1.07 1.09 0.52 0.76 0.81 1.15 1.55 2.19 1.53 3.47 0.76 3.60 0.99 1.66 4.98
QUOTE TERRENO	[illegible] 40.73 40.79 41.00 41.68 42.00 42.59 42.93 42.97 43.00 43.00 43.00 42.94 42.74 42.54 43.00 43.00 42.55 42.33 42.00 41.59 41.38 41.00 40.55 40.00 39.15 39.00 39.62 39.81 39.83 39.83 39.90 39.90 39.92 [illegible]
PROGRESSIVE PROGETTO	[illegible] -7.68 -6.95 -6.00 -4.45 -3.33 0.00 3.50 [illegible]
PARZIALI PROGETTO	2.68 0.64 0.95 1.24 0.95 3.33 3.33 0.95
QUOTE PROGETTO	42.70 44.58 45.03 44.93 44.77 44.80 44.88 44.79 44.77
QUOTE SOTTOFONDO	42.70 42.69 44.58 44.71 44.32 44.35 44.43 44.34 [illegible]

Materiali – Progr.0+163.90	
Materiale	**Area (m^2)**
Base	0.66
Fondazione	2.31
Gradoni	1.44
Rilevato	50.45
Scavo	0.00
Scotico	2.14
Sottobase	1.65
Terreno vegetale	2.04
Usura+Binder	0.33

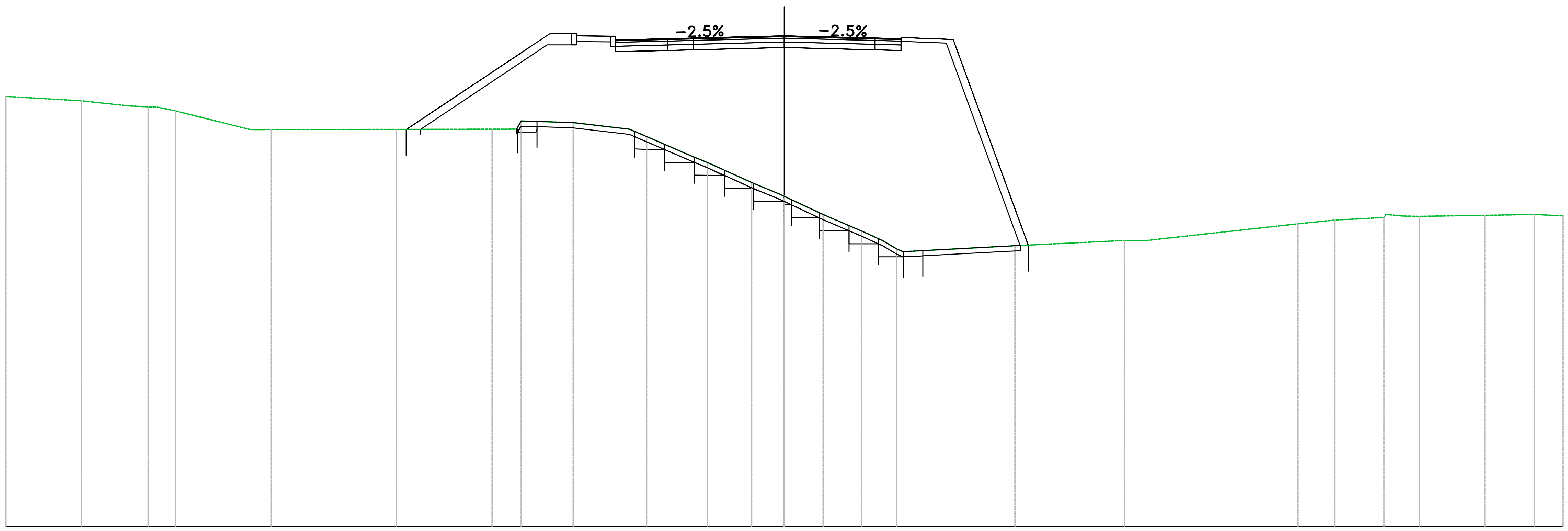
VIA L. ACQUARONE
Sez. ACQU_04
Progr.: 0+163.90
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	−30.00, −29.90, −28.41, −27.67, −26.29, −25.11, −24.33, −20.83, −19.37, −18.72, −17.78, −16.60, −15.66, −14.53, −13.17, −6.16, −3.97, −1.94, −0.63, 0.00, 1.47, 2.72, 4.52, 6.37, 9.99, 10.93, 14.63, 20.18, 20.81, 22.16, 25.48, 27.46, 28.49, 29.49, 30.00
PARZIALI TERRENO	1.49, 0.74, 1.38, 1.19, 0.78, 3.50, 1.47, 0.65, 0.94, 0.82, 0.95, 1.13, 1.36, 6.97, 1.79, 2.03, 1.31, 1.47, 0.82, 1.80, 1.65, 3.62, 0.94, 3.69, 5.55, 0.63, 1.35, 3.32, 1.98, 1.02, 0.71, 0.51
QUOTE TERRENO	44.74, 44.74, 44.71, 44.69, 44.65, 44.61, 44.61, 44.66, 44.69, 44.71, 44.37, 43.87, 43.89, 43.88, 43.88, 43.79, 44.00, 43.57, 43.05, 42.81, 42.18, 41.73, 41.00, 40.37, 40.55, 40.58, 40.79, 40.72, 40.70, 40.63, 40.42, 40.38, 40.38, 40.35, 40.30
PROGRESSIVE PROGETTO	−13.65, −9.64, −8.95, −7.94, −6.50, −4.45, −3.33, 0.00, 3.50, 4.50, 4.52
PARZIALI PROGETTO	3.78, 0.64, 0.95, 1.23, 1.90, 0.95, 3.33, 3.33, 0.95
QUOTE PROGETTO	43.88, 46.55, 46.98, 46.88, 46.72, 46.77, 46.80, 46.88, 46.79, 46.77
QUOTE SOTTOFONDO	43.88, 43.87, 46.53, 46.66, 46.27, 46.32, 46.35, 46.43, 46.34, 46.32

Materiali – Progr.0+183.90	
Materiale	**Area (m^2)**
Base	0.66
Fondazione	2.31
Gradoni	2.64
Rilevato	98.77
Scavo	0.00
Scotico	3.87
Sottobase	1.65
Terreno vegetale	5.15
Usura+Binder	0.33

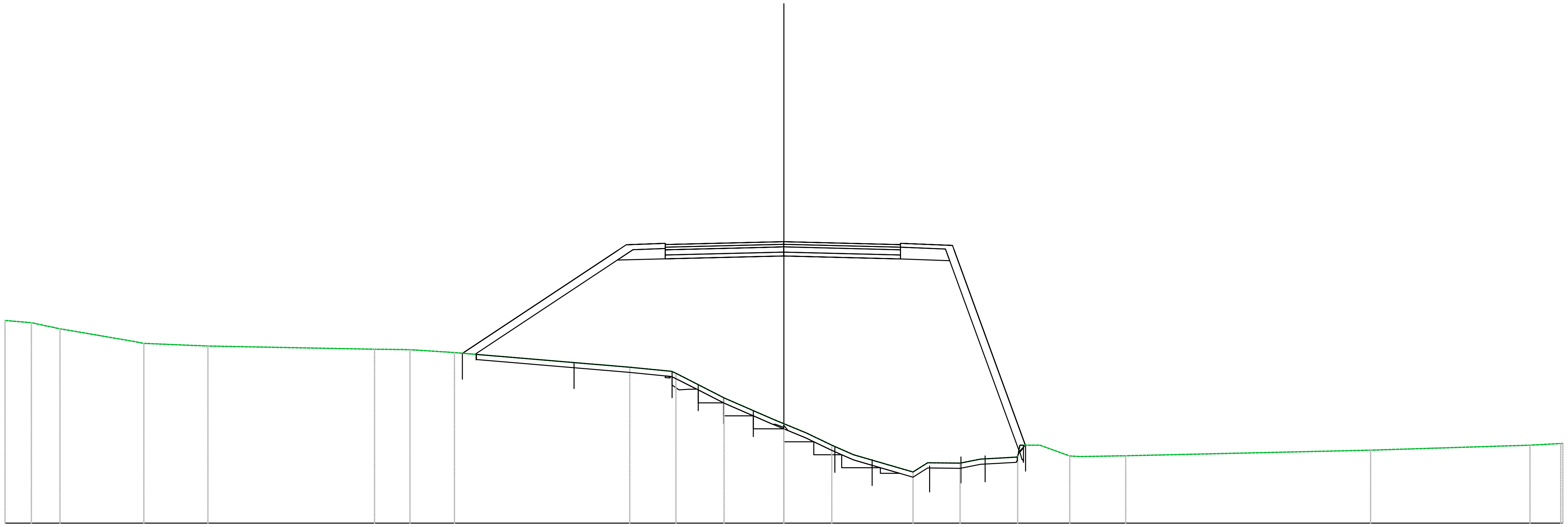
VIA L. ACQUARONE
Sez. ACQU_05
Progr.: 0+183.90
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00, -27.07, -25.26, -24.16, -23.45, -20.39, -19.77, -14.95, -11.26, -10.13, -8.13, -5.96, -5.30, -3.52, -2.95, -1.26, -0.70, 0.00, 1.50, 2.99, 3.78, 4.34, 8.89, 13.10, 13.97, 19.80, 21.21, 23.11, 23.85, 24.47, 27.00, 28.90, 30.00
PARZIALI TERRENO	2.93, 1.81, 0.75, 2.87, 0.62, 4.82, 3.51, 0.95, 2.00, 2.17, 0.48, 1.78, 0.56, 1.70, 0.56, 0.52, 1.50, 1.49, 0.80, 0.56, 4.31, 4.22, 5.83, 1.41, 1.90, 0.66, 0.62, 2.52, 1.90, 1.10
QUOTE TERRENO	46.55, 46.38, 46.18, 46.14, 45.99, 45.27, 45.27, 45.28, 45.28, 45.60, 45.54, 45.28, 45.00, 44.23, 44.00, 43.23, 43.00, 42.70, 42.00, 41.36, 41.00, 40.67, 40.80, 41.00, 41.00, 41.64, 41.78, 41.89, 41.94, 41.93, 41.97, 42.00, 41.95
PROGRESSIVE PROGETTO	-14.56, -9.64, -8.95, -8.00, -6.50, -4.45, -3.33, 0.00, 3.50, 4.50, 6.51, 9.40
PARZIALI PROGETTO	4.64, 0.64, 0.95, 1.23, 1.90, 0.95, 3.33, 3.33, 0.95, 1.90, 2.70
QUOTE PROGETTO	45.28, 48.55, 48.98, 48.88, 48.72, 48.77, 48.80, 48.88, 48.79, 48.77, 48.74, 40.82
QUOTE SOTTOFONDO	45.28, 45.28, 48.53, 48.66, 48.27, 48.32, 48.35, 48.43, 48.34, 48.32, 48.60, 40.80, 40.82

Materiali – Progr.0+203.90	
Materiale	**Area (m²)**
Base	0.91
Fondazione	2.77
Gradoni	2.02
Rilevato	102.34
Scavo	0.11
Scotico	4.22
Sottobase	1.81
Terreno vegetale	5.26
Usura+Binder	0.91

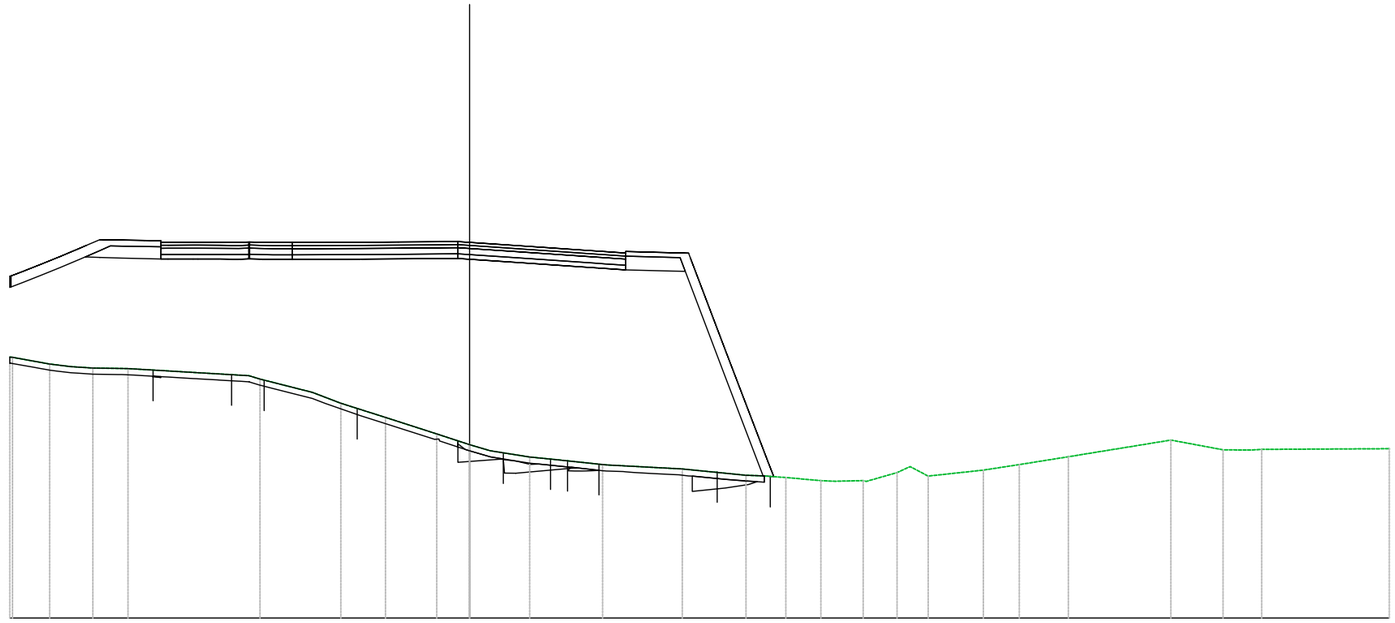
VIA L. ACQUARONE
Sez. ACQU_06
Progr.: 0+203.90
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-30.90 -29.71 -28.98 -27.88 -25.64 -24.65 -22.18 -15.76 -14.40 -12.69 -5.93 -4.16 -2.30 0.00 0.87 1.85 2.68 4.97 5.54 6.78 7.56 9.00 9.86 11.01 13.17 22.60 28.74 [illegible]
PARZIALI TERRENO	0.73 1.10 2.24 0.56 2.47 6.42 1.36 1.71 6.75 1.59 1.50 1.89 0.87 0.98 0.84 2.29 0.56 1.25 0.78 1.44 1.14 1.73 9.43 6.14 1.18
QUOTE TERRENO	47.80 47.78 47.72 47.48 47.10 46.92 46.82 46.69 46.68 46.57 46.00 45.77 44.82 43.83 43.47 43.00 42.63 41.97 42.32 42.31 42.46 42.54 43.00 42.58 42.59 42.81 43.00 [illegible]
PROGRESSIVE PROGETTO	-4.57 -3.28 -1.26 0.00 1.52 4.49
PARZIALI PROGETTO	1.29 2.02 1.25 1.52 2.97
QUOTE PROGETTO	50.72 50.76 50.80 50.83 50.80 50.72
QUOTE SOTTOFONDO	46.53 46.50 48.93 50.14 50.17 50.21 50.25 50.28 50.25 50.17 50.12 48.84 42.76 42.35

Materiali – Progr.0+223.90	
Materiale	**Area (m^2)**
Base	1.52
Fondazione	3.91
Gradoni	1.52
Rilevato	114.88
Scavo	0.00
Scotico	4.88
Sottobase	3.03
Terreno vegetale	4.17
Usura+Binder	1.52

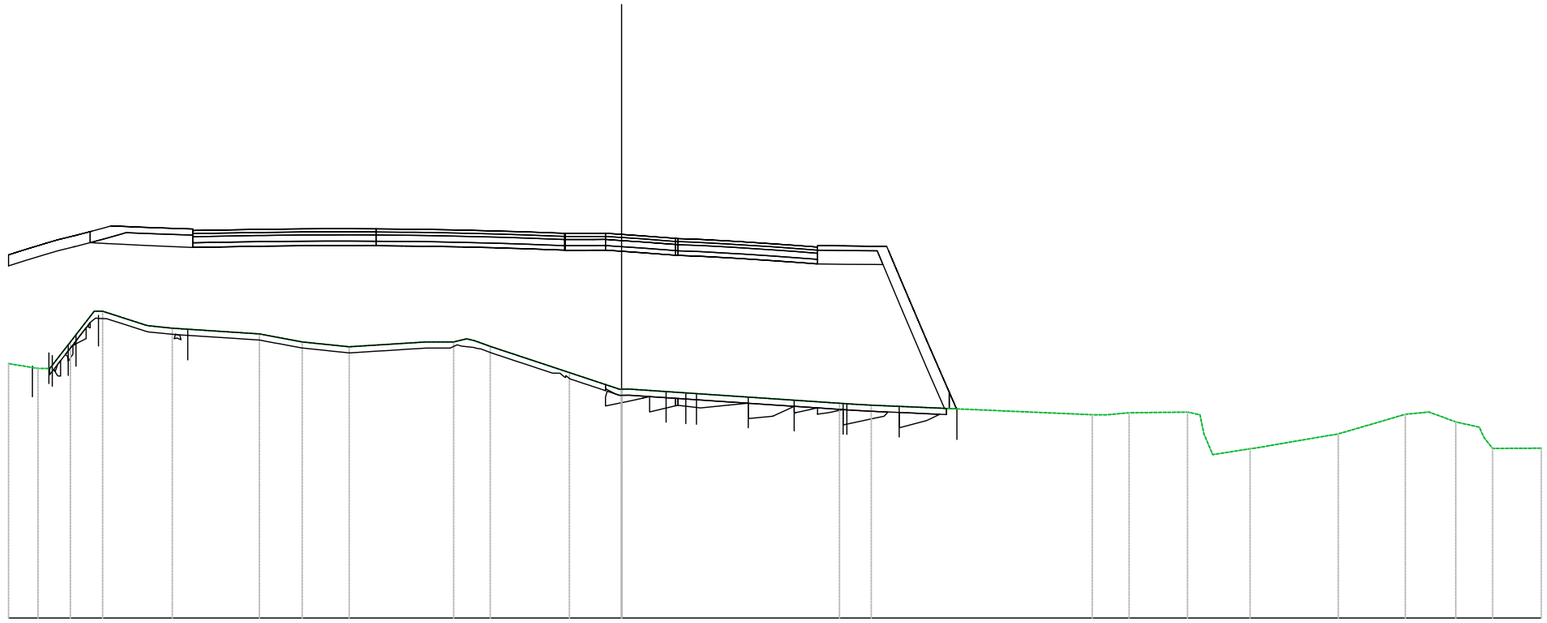
VIA L. ACQUARONE
Sez. ACQU_07
Progr.: 0+223.90
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-15.00	-13.70	-13.01	-12.29	-11.14	-6.84	-5.13	-4.20	-2.74	-1.07	0.00	0.68	1.96	2.76	4.34	6.94	9.02	9.55	10.31	11.46	12.84	13.95	14.96	16.76	17.93	19.53	22.88	24.58	25.46	30.00
PARZIALI TERRENO	1.21	0.69	0.72	1.15	3.95	1.70	0.93	1.46	1.67	1.05	0.68	1.28	0.80	1.58	2.48	2.08	0.54	0.76	1.14	0.91	1.00	0.59	1.80	1.17	1.60	3.34	1.70	0.88	4.16	
QUOTE TERRENO	48.50	48.28	48.19	48.15	48.13	47.79	47.36	47.00	46.54	46.00	45.65	45.45	45.25	45.17	45.00	44.86	44.65	44.63	44.58	44.48	44.48	44.74	44.62	44.82	45.00	45.26	45.80	45.48	45.47	45.52
PROGRESSIVE PROGETTO	-10.07	-9.87	-9.01	-8.14	-7.16	-6.35	-5.57	-4.51	-3.40	-2.14	-0.98	1.42	3.15	4.16	5.09															
PARZIALI PROGETTO	0.71	0.55	0.44	0.39	0.55	0.52	0.43	0.79	1.01	0.60	0.38	1.42	1.64	1.01	0.67															
QUOTE PROGETTO	52.25	52.26	52.25	52.26	52.24	52.24	52.24	52.25	52.26	52.27	52.25	52.15	52.03	51.96	51.90															
QUOTE SOTTOFONDO	50.77	50.97	51.44	51.76	51.73	51.71	51.70	51.71	51.69	51.69	51.69	51.70	51.71	51.72	51.70	51.60	51.48	51.41	51.35	51.33	51.31	47.86	44.63	44.61						

Materiali – Progr.0+227.65	
Materiale	**Area (m^2)**
Base	2.04
Fondazione	5.04
Gradoni	2.69
Rilevato	106.36
Scavo	0.00
Scotico	5.84
Sottobase	4.08
Terreno vegetale	4.07
Usura+Binder	2.04

VIA L. ACQUARONE
Sez. ACQU_08
Progr.: 0+227.65
Scala : 1:200
Q.Rif. : 40.00

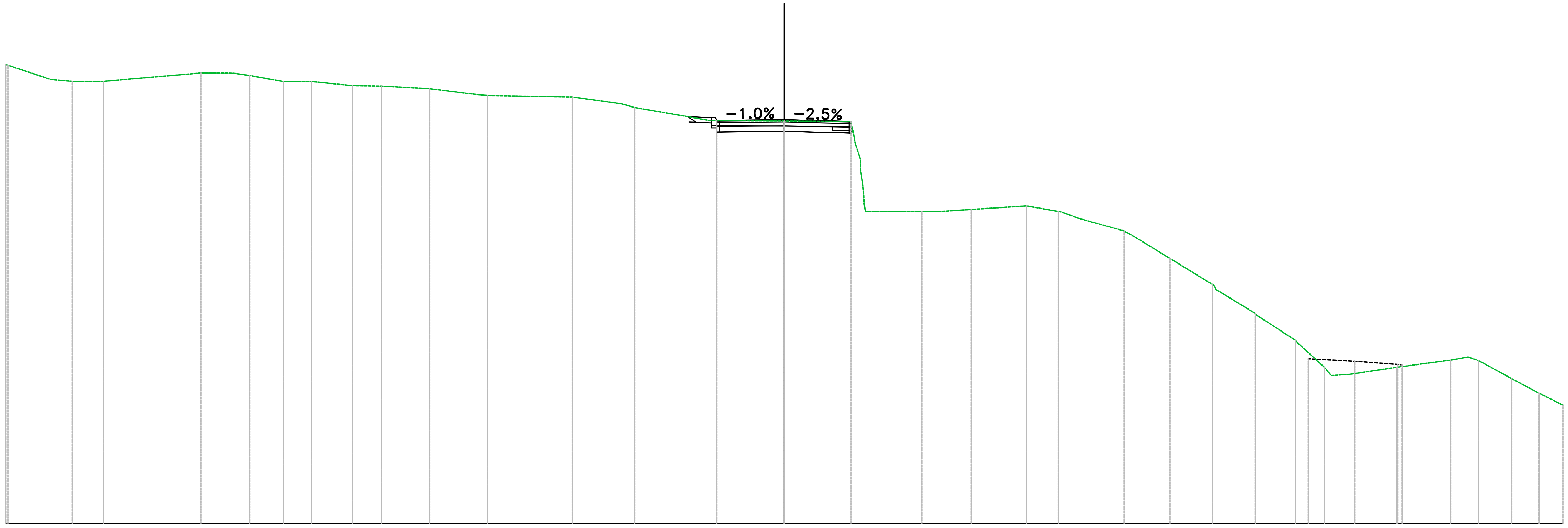


PROGRESSIVE TERRENO	-20.00	-18.66	-17.98	-17.44	-16.93	-15.43	-14.66	-11.81	-10.42	-8.88	-6.38	-5.48	-4.82	-4.29	-2.27	-1.70	0.00	7.11	7.64	8.15	15.35	16.56	18.46	19.00	20.50	23.38	25.56	26.33	27.21	27.98	30.00
PARZIALI TERRENO		0.96	0.52	0.54	1.42	0.77	2.84	1.40	1.53	2.51	0.90			2.01	0.57	1.64	6.86	0.53	0.51	7.21		0.75	1.91	0.13	1.22	2.73	2.19	0.77	0.88	0.77	1.59
QUOTE TERRENO	48.29	48.13	49.00	48.88	50.00	49.53	49.45	49.26	49.00	48.84	49.00	49.00	49.05	48.85	48.19	48.00	47.46	47.00	46.98	46.94	46.63	46.69	46.71	46.00	45.52	46.00	46.64	46.72	46.39	46.22	45.53
PROGRESSIVE PROGETTO							-13.99	-13.24	-12.24	-11.49	-10.44	-9.53	-8.75	-7.90	-6.68	-5.57	-4.50	-3.49	-2.60	-1.79	-0.93	0.00	0.88	1.76	2.57	3.50	4.39	5.15	6.18	6.39	
PARZIALI PROGETTO							0.50	0.41			0.46	0.44	0.36	0.51	0.55	0.49	0.53	0.35	0.50	0.44	0.40	0.41	0.40	0.47	0.40	0.49	0.54	0.51	0.43		
QUOTE PROGETTO							52.63	52.64	52.66	52.67	52.68	52.69	52.69	52.69	52.69	52.67	52.65	52.63	52.60	52.57	52.54	52.54	52.51	52.44	52.38	52.34	52.29	52.24	52.19	52.11	52.09
QUOTE SOTTOFONDO	51.48	51.65	51.98	52.24	52.18	52.14	52.10	52.09	52.11	52.12	52.13	52.14	52.14	52.14	52.12	52.10	52.08	52.05	52.02	51.99	51.99	51.96	51.89	51.83	51.79	51.74	51.69	51.64	51.56	51.53	51.53	50.02	48.15	46.82

VIA ARTALLO OVEST

Materiali – Progr.0+023.56	
Materiale	**Area (m^2)**
Base	0.78
Binder	0.31
Fondazione	1.09
Gradoni	0.11
Rilevato	0.00
Scavo	2.38
Scotico	0.00
Terreno vegetale	0.00
Usura	0.16

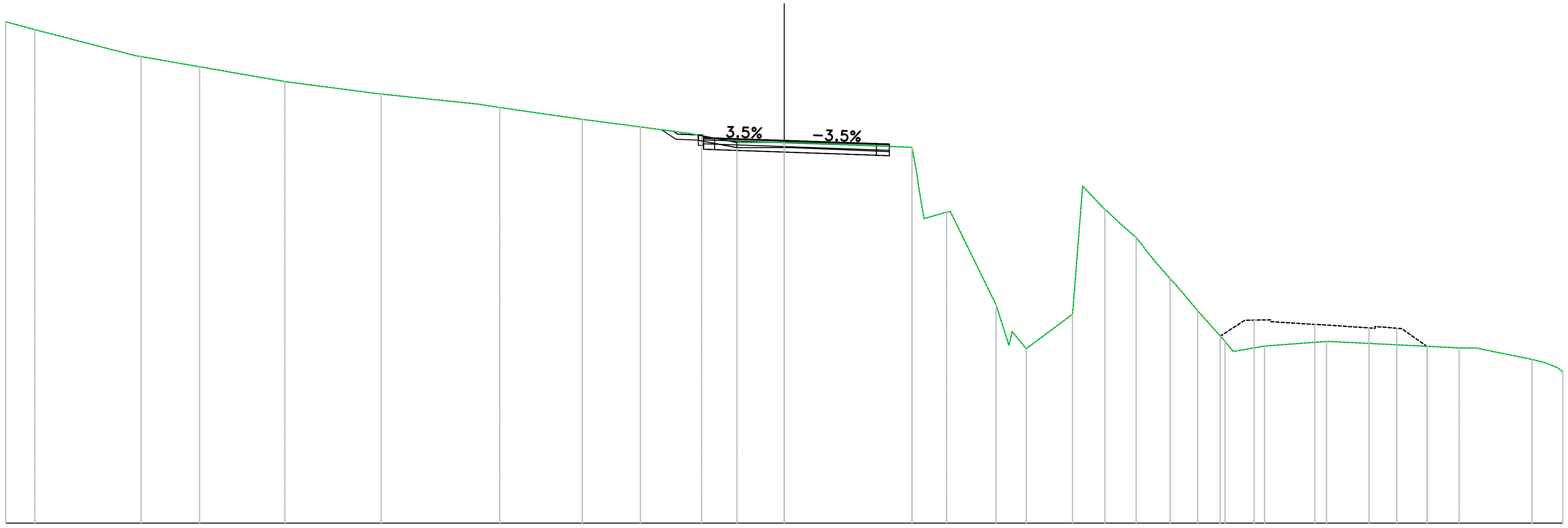
VIA ARTALLO_W
Sez. ARTW_01
Progr.: 0+023.56
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	−30.00 −28.23 −27.43 −26.24 −22.48 −21.22 −20.60 −19.29 −18.22 −16.64 −15.51 −13.67 −12.17 −11.44 −8.17 −6.26 −5.76 −2.60 0.00 2.58 3.08 5.30 6.03 7.20 9.33 10.57 11.30 13.10 14.87 16.50 18.14 19.70 20.81 21.79 23.60 25.68 26.35 27.23 28.03 29.09 30.00
PARZIALI TERRENO	1.68 0.80 1.20 3.76 1.26 0.62 1.30 1.08 1.57 1.13 1.84 1.49 0.73 3.28 1.90 0.50 2.83 2.60 2.58 0.04 2.14 1.17 2.13 1.02 0.63 1.79 0.44 1.33 1.33 1.52 1.49 1.04 0.72 1.80 2.08 0.67 0.48 0.80 1.05 0.91
QUOTE TERRENO	57.65 57.07 57.01 57.01 57.33 57.32 57.23 57.00 57.00 56.85 56.83 56.73 56.54 56.47 56.41 56.14 56.00 55.50 55.49 55.47 52.28 52.00 52.00 52.08 52.21 52.00 51.74 51.25 50.19 49.19 48.08 47.03 46.00 45.73 46.00 46.27 46.39 46.00 45.56 45.00 44.54
PROGRESSIVE PROGETTO	−3.71 −2.80 −2.50 2.50
PARZIALI PROGETTO	0.80 2.50 2.50
QUOTE PROGETTO	55.65 55.61 55.51 55.53 55.47
QUOTE SOTTOFONDO	55.44 55.21 55.06 55.08 55.02

Materiali – Progr.0+040.00	
Materiale	**Area (m^2)**
Base	1.07
Binder	0.43
Fondazione	1.50
Gradoni	0.00
Rilevato	0.00
Scavo	3.01
Scotico	0.30
Terreno vegetale	0.25
Usura	0.21

VIA ARTALLO_W
Sez. ARTW_02
Progr.: 0+040.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO: −30.00, −28.88, −24.78, −22.53, −19.24, −15.53, −11.79, −10.96, −7.78, −5.54, −3.18, −1.82, 0.00, 4.92, 6.25, 8.16, 8.78, 9.32, 11.11, 12.36, 12.95, 13.56, 14.24, 14.87, 15.93, 16.98, 18.51, 20.89, 21.53, 26.01, 26.67, 28.81, 29.33, 30.00

PARZIALI TERRENO: 1.12, 3.76, 2.25, 3.29, 3.54, 3.74, 0.83, 3.18, 2.24, 1.90, 1.36, 1.82, 4.79, 0.08, 0.14, 0.87, 1.77, 0.50, 0.19, 0.54, 1.79, 0.39, 0.86, 0.50, 0.61, 0.68, 0.52, 0.37, 0.70, 0.71, 1.20, 2.39, 0.57, 4.48, 2.14, 0.52

QUOTE TERRENO: 59.31, 59.00, 57.96, 57.57, 57.00, 56.52, 56.13, 56.00, 55.55, 55.25, 54.91, 54.65, 54.66, 54.47, 51.97, 48.40, 47.37, 46.71, 48.04, 52.07, 51.53, 51.00, 50.13, 49.41, 48.18, 47.00, 46.82, 46.99, 46.97, 46.74, 46.74, 46.30, 46.17, 45.83

PROGRESSIVE PROGETTO: −4.43, −4.11, −3.11, −2.68, 0.00, 3.55, 4.06

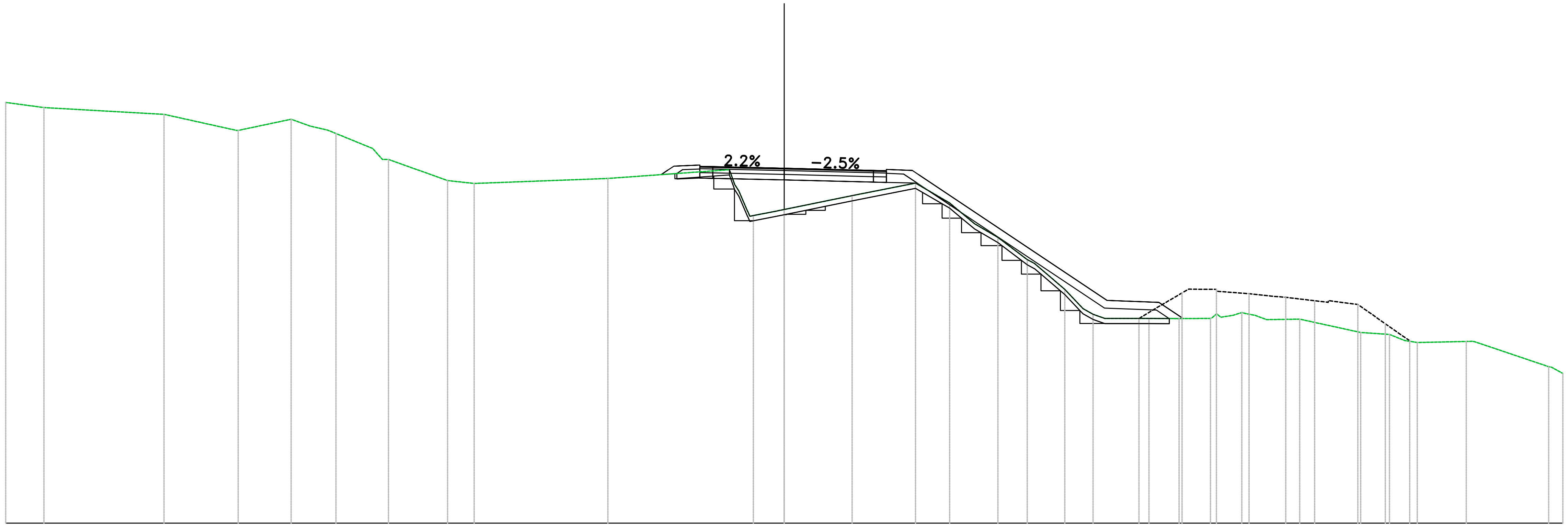
PARZIALI PROGETTO: 0.80, 0.43, 2.68, 3.55, 0.50

QUOTE PROGETTO: 55.10, 54.98, 54.84, 54.83, 54.74, 54.61, 54.59

QUOTE SOTTOFONDO: 55.14, 54.78, 54.39, 54.38, 54.29, 54.16, 54.14

Materiali — Progr.0+060.00	
Materiale	**Area (m^2)**
Base	1.08
Binder	0.43
Fondazione	2.12
Gradoni	2.79
Rilevato	6.97
Scavo	0.59
Scotico	3.39
Terreno vegetale	3.98
Usura	0.22

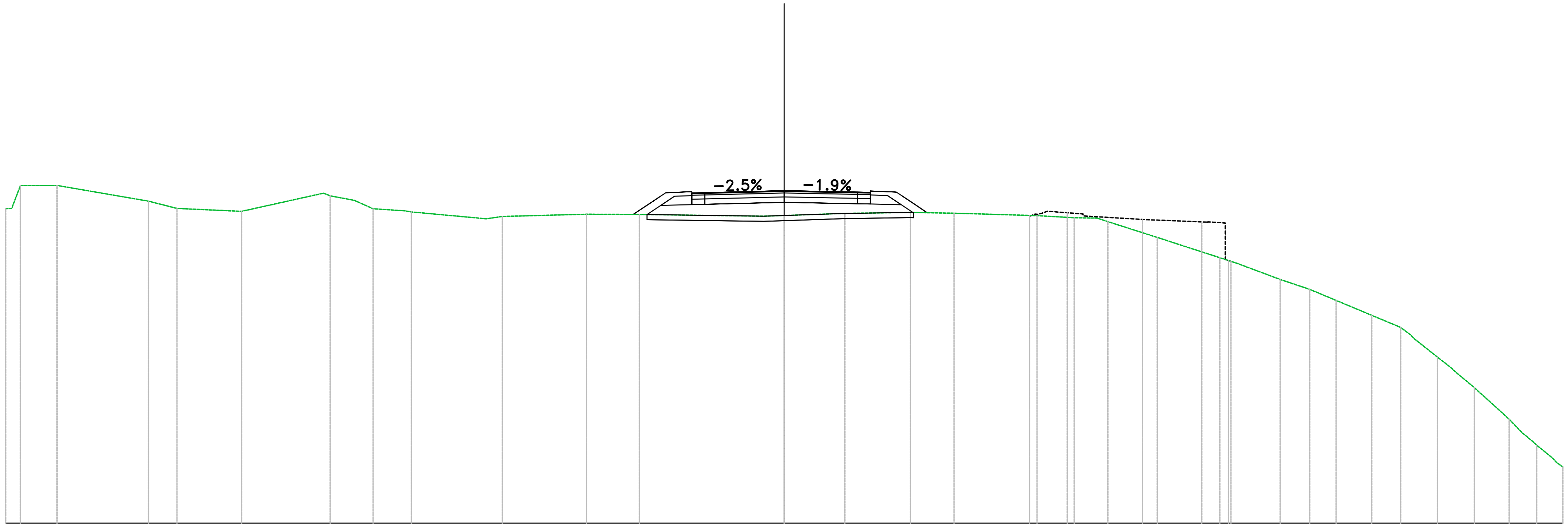
VIA ARTALLO_W
Sez. ARTW_03
Progr.: 0+060.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-30.00, -28.53, -23.90, -21.04, -19.00, -18.26, -17.27, -15.86, -15.25, -12.97, -11.95, -6.79, -1.74, -1.19, 0.00, 2.62, 5.06, 6.38, 7.34, 8.23, 9.36, 10.81, 11.51, 12.01, 14.05, 15.21, 16.42, 17.29, 18.14, 19.86, 22.21, 23.32, 23.91, 26.28, 29.46, 30.00
PARZIALI TERRENO	1.47, 4.63, 2.79, 2.04, 0.74, 0.68, 1.41, 0.38, 2.28, 1.02, 5.15, 4.68, 0.21, 0.33, 0.82, 2.62, 2.44, 1.32, 0.39, 0.58, 0.90, 1.13, 1.16, 0.70, 1.71, 1.16, 1.21, 1.27, 2.35, 1.11, 0.58, 1.89, 2.86
QUOTE TERRENO	56.20, 56.00, 55.74, 55.12, 55.55, 55.29, 55.00, 54.42, 54.00, 53.19, 53.08, 53.27, 52.78, 51.84, 52.07, 52.61, 53.09, 52.33, 51.52, 51.00, 50.15, 49.00, 48.26, 48.00, 47.88, 47.87, 47.88, 48.00, 48.00, 47.85, 47.34, 47.26, 47.03, 46.99, 46.02, 45.76
PROGRESSIVE PROGETTO	-4.75, -4.25, -3.25, -2.75, 3.44, 3.94, 4.94, 12.44, 14.44, 15.37
PARZIALI PROGETTO	0.25, 0.24, 1.00, 0.50, 2.75, 3.44, 0.50, 1.00, 0.24, 7.26, 2.00, 0.93
QUOTE PROGETTO	53.42, 53.75, 53.74, 53.72, 53.67, 53.58, 53.57, 53.58, 48.58, 48.50, 47.87
QUOTE SOTTOFONDO	53.42, 53.25, 53.29, 53.27, 53.22, 53.13, 53.12, 53.09, 48.28, 48.20, 47.88, 47.87

Materiali – Progr.0+080.00	
Materiale	**Area (m^2)**
Base	1.03
Binder	0.41
Fondazione	2.08
Gradoni	0.00
Rilevato	4.08
Scavo	0.00
Scotico	2.05
Terreno vegetale	1.06
Usura	0.21

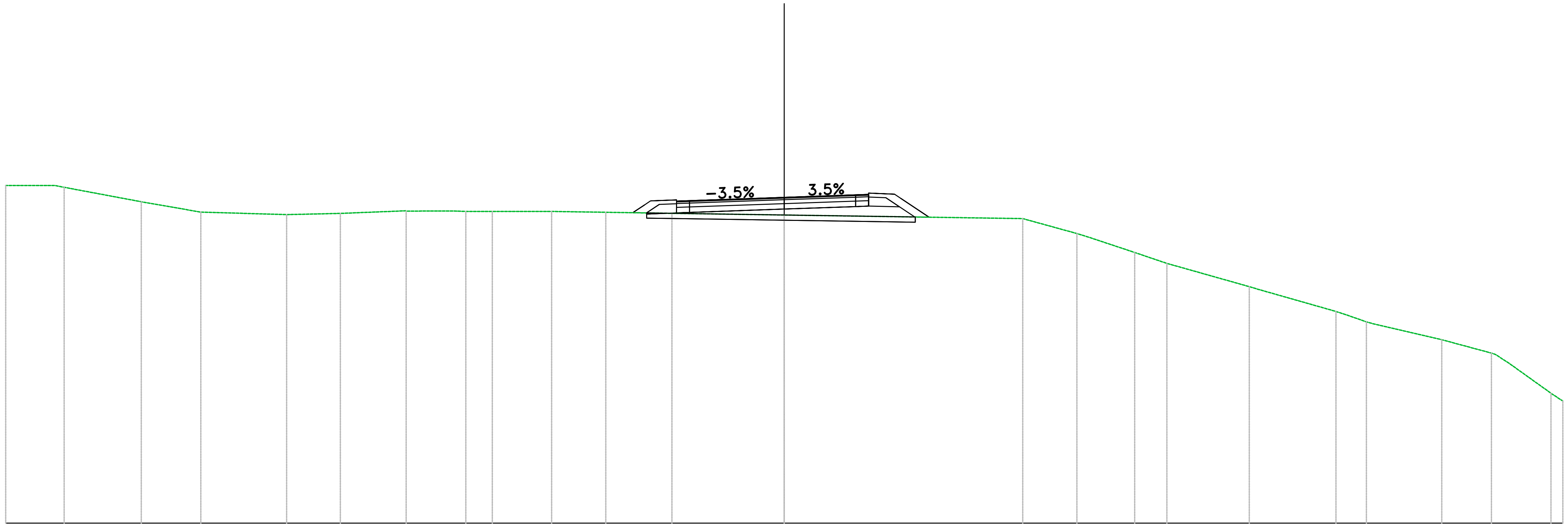
VIA ARTALLO_W
Sez. ARTW_04
Progr.: 0+080.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	−30.00 −29.43 −28.56 −28.02 −24.49 −23.40 −20.91 −17.50 −16.57 −15.84 −14.37 −11.48 −10.86 −7.62 −5.58 −0.78 0.00 2.34 4.86 6.54 9.74 11.17 12.05 14.37 16.78 17.45 19.11 20.25 21.26 22.64 23.75 24.28 25.17 25.67 26.59 27.93 28.44 29.00 29.61 30.00
PARZIALI TERRENO	0.19 0.87 0.54 3.53 1.10 2.49 3.16 0.93 0.73 1.21 2.89 0.62 3.24 2.04 4.80 0.78 2.34 2.53 1.68 3.20 1.43 0.88 1.90 2.41 0.67 1.66 1.14 1.02 1.38 1.11 0.89 0.50 0.63 1.02 0.50 0.40 0.62
QUOTE TERRENO	52.10 53.00 53.00 53.00 52.39 52.12 52.00 52.60 52.43 52.10 51.98 51.72 51.81 51.89 51.88 51.82 51.84 51.92 51.96 51.93 51.84 51.76 51.74 51.00 50.22 50.00 49.38 49.00 48.58 48.00 47.53 47.09 46.39 46.00 45.22 44.00 43.48 43.00 42.50 42.16
PROGRESSIVE PROGETTO	−5.83 −5.82 −4.56 −3.56 −3.06 0.00 2.83 3.32 4.32 5.51 5.52
PARZIALI PROGETTO	1.01 0.24 1.00 0.50 3.06 2.83 0.48 1.00 0.24 0.95
QUOTE PROGETTO	51.88 51.89 52.72 52.71 52.72 52.80 52.75 52.74 52.75 51.94 51.95
QUOTE SOTTOFONDO	51.88 51.89 51.88 52.23 52.26 52.27 52.35 52.30 52.29 52.26 51.96 51.94 51.95

Materiali – Progr.0+100.00	
Materiale	**Area (m^2)**
Base	1.11
Binder	0.44
Fondazione	2.20
Gradoni	0.00
Rilevato	2.11
Scavo	0.02
Scotico	2.07
Terreno vegetale	0.90
Usura	0.22

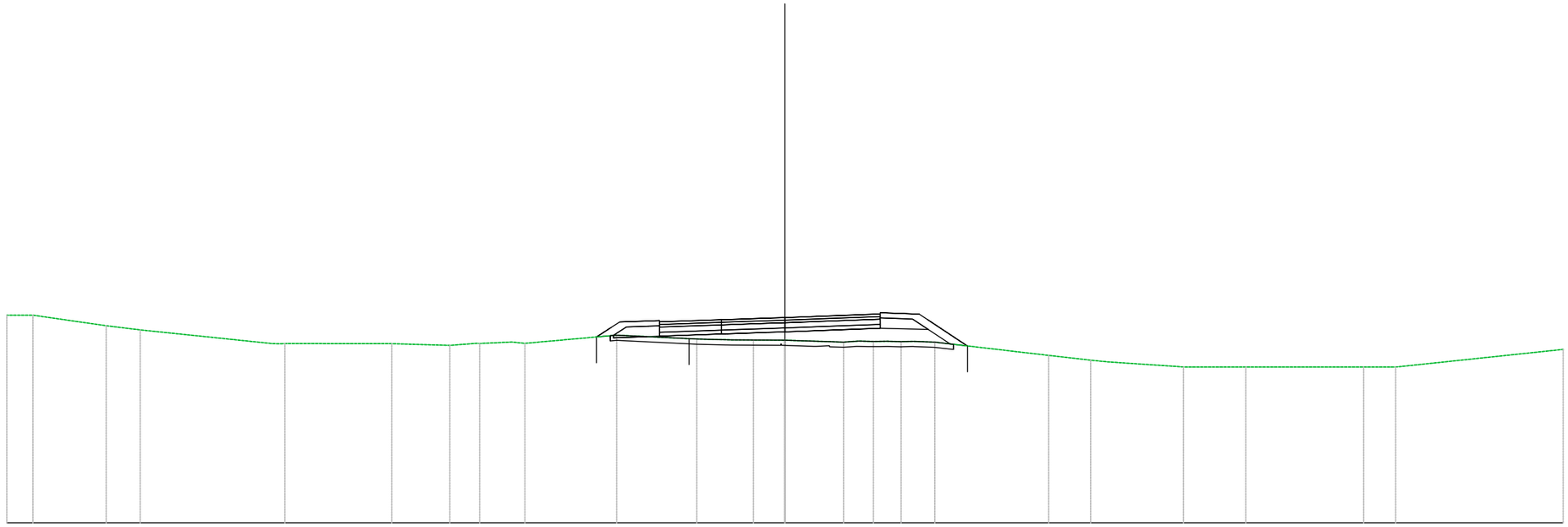
VIA ARTALLO_W
Sez. ARTW_05
Progr.: 0+100.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-30.00 -28.54 -27.75 -24.77 -22.48 -19.17 -17.11 -14.57 -12.77 -12.27 -11.25 -8.96 -6.88 -4.33 0.00 9.19 11.28 13.50 14.74 17.92 21.26 22.43 25.34 27.25 27.95 29.54 30.00
PARZIALI TERRENO	1.46 2.98 2.29 3.31 2.07 2.51 1.80 0.50 1.00 2.28 2.09 2.55 4.33 9.19 2.09 0.48 1.75 1.24 3.17 2.99 0.72 2.66 1.68 0.51 1.32 0.46
QUOTE TERRENO	53.00 53.00 52.93 52.37 51.97 51.88 51.92 52.01 52.02 52.00 52.00 52.00 51.97 51.93 51.86 51.72 51.15 50.42 50.00 49.10 48.15 47.75 47.06 46.55 46.14 45.00 44.70
PROGRESSIVE PROGETTO	-5.84 -5.15 -4.15 -3.65 0.00 2.75 3.25 4.25 5.58
PARZIALI PROGETTO	0.44 0.24 1.00 0.50 3.65 2.75 0.50 1.00 0.24 1.09
QUOTE PROGETTO	51.95 52.41 52.40 52.41 52.54 52.64 52.65 52.66 51.78
QUOTE SOTTOFONDO	51.95 51.90 51.95 51.96 52.09 52.19 52.20 52.18 51.79 51.78

Materiali – Progr.0+120.00	
Materiale	**Area (m^2)**
Base	1.70
Binder	0.85
Fondazione	2.51
Gradoni	0.00
Rilevato	3.69
Scavo	0.07
Scotico	2.64
Terreno vegetale	1.40
Usura	0.85

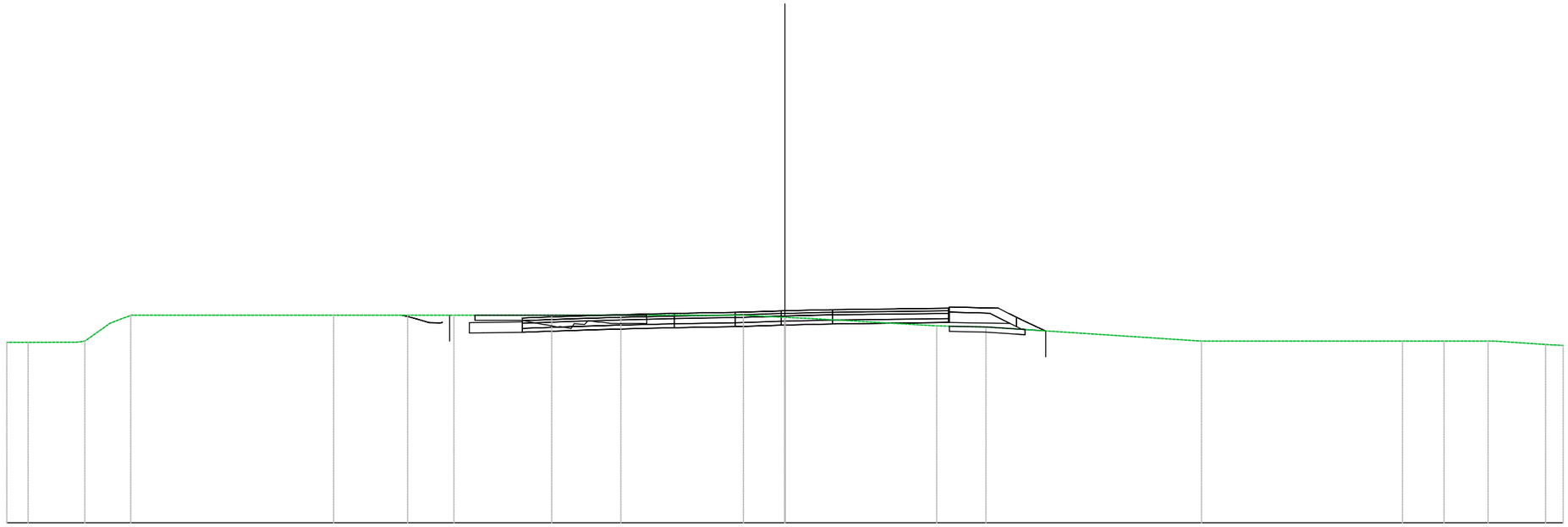
VIA ARTALLO_W
Sez. ARTW_06
Progr.: 0+120.00
Scala : 1:200
Q.Rif. : 45.00



PROGRESSIVE TERRENO	-30.00	-28.99	-26.17	-24.85	-19.28	-15.16	-12.91	-11.77	-10.81	-10.03	-6.48	-3.40	-2.03	-1.21	0.00	2.26	2.82	3.41	3.93	4.48	5.25	5.78	10.17	11.79	12.45	15.36	17.77	22.31	23.10	30.00
PARZIALI TERRENO		0.83	2.83	1.31	5.08	4.11	2.25	1.05	0.95	0.50	3.54	3.09	1.36	0.82	1.08	2.26	0.56	0.52	0.52	0.54	0.53		4.39	1.62	0.66	2.91	2.30	4.54		6.45
QUOTE TERRENO	53.00	53.00	52.59	52.43	51.91	51.90	51.84	51.91	51.95	51.91	52.23	52.08	52.05	52.04	52.03	51.96	52.00	51.99	51.98	51.98	51.96		51.45	51.26	51.20	51.01	51.00	51.00	51.00	51.68
PROGRESSIVE PROGETTO													-4.84	-3.87	-3.38	-2.25	-0.96	-0.70	-0.26	0.00	1.01		3.67							
PARZIALI PROGETTO													0.97	0.43	0.93	1.14	0.26	0.70	1.01		2.47									
QUOTE PROGETTO													52.74	52.77	52.79	52.83	52.87	52.88	52.91		52.95		53.05							
QUOTE SOTTOFONDO											52.16		52.13	52.17	52.19	52.22	52.24	52.28	52.33	52.32	52.36		52.40				52.50	52.45		

Materiali – Progr.0+130.97	
Materiale	**Area (m^2)**
Base	3.29
Binder	1.65
Fondazione	4.04
Gradoni	0.00
Rilevato	0.59
Scavo	7.69
Scotico	2.54
Terreno vegetale	0.90
Usura	1.65

VIA ARTALLO_W
Sez. ARTW_07
Progr.: 0+130.97
Scala : 1:200
Q.Rif. : 45.00

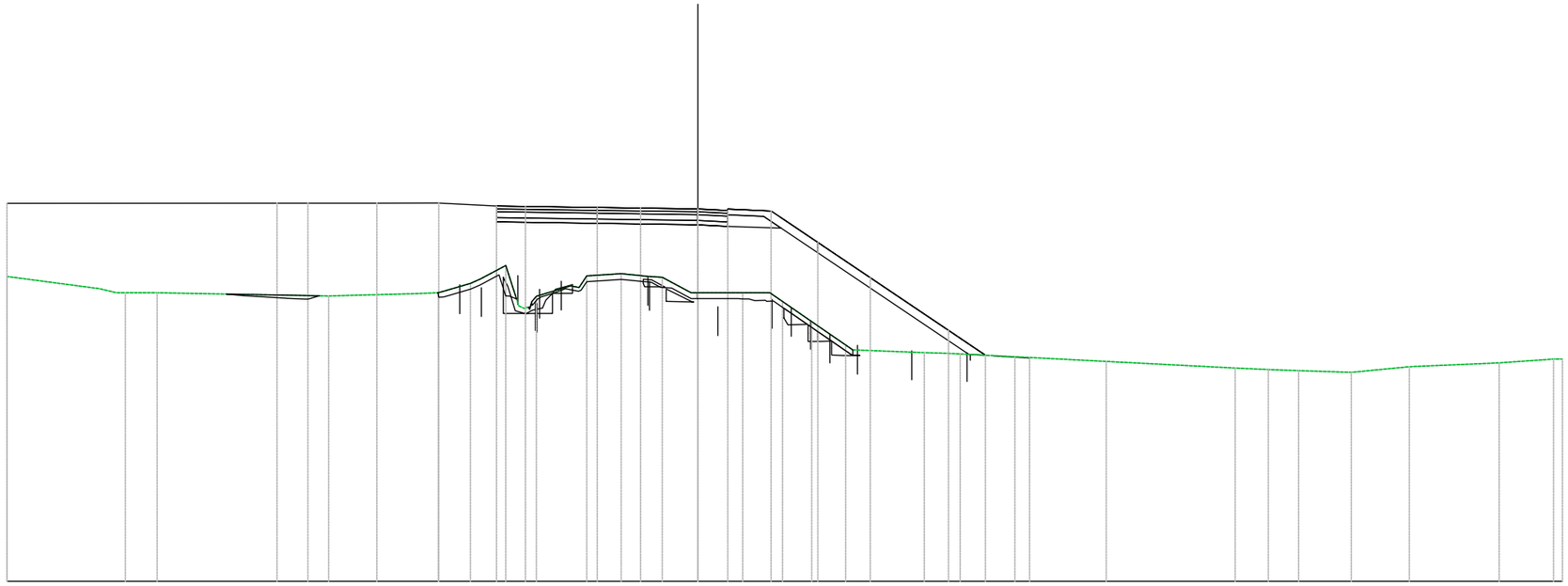


PROGRESSIVE TERRENO	-30.00	-29.18	-26.99	-26.02	-25.22	-17.40	-14.54	-12.76	-8.99	-6.33	-1.60	0.00	0.95	5.85	6.75	7.75	16.06	23.81	25.41	27.11	29.32	30.00
PARZIALI TERRENO		0.65	1.87	0.97	0.50	7.63	2.85	1.79	3.77	2.67	4.35	1.60	0.81	4.90	0.90	1.00	8.30	7.75	1.26	1.70	1.94	0.54
QUOTE TERRENO	51.95	51.95	52.00	52.68	53.00	53.00	53.00	53.00	53.00	53.00	53.00	52.92	52.88	52.59	52.56	52.54	52.00	52.00	52.00	52.00	51.87	51.83
PROGRESSIVE PROGETTO									-10.12 -9.79 -9.02	-7.88	-6.91	-5.82	-4.69	-3.60	-2.84	-2.07	-1.18	0.00	1.06	1.83	2.65	3.52	4.29	5.38	6.34
PARZIALI PROGETTO									0.50	0.42	0.36	0.40	0.38	0.40	0.42	0.38	0.39	0.54	0.48	0.48	0.58	0.37	0.61	0.71	
QUOTE PROGETTO									52.88 52.93	52.97	53.00	53.03	53.06	53.08	53.10	53.11	53.13	53.17	53.19	53.21	53.22	53.23	53.24	53.26	53.27
QUOTE SOTTOFONDO									52.38	52.42	52.45	52.48	52.51	52.53	52.55	52.56	52.58	52.62	52.64	52.66	52.67	52.68	52.69	52.71	52.72

ROTATORIA ARTALLO

Materiali – Progr.0+000.00	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.81
Gradoni	1.65
Rilevato	83.49
Scavo	0.00
Scotico	3.15
Sottobase	1.61
Terreno vegetale	2.90
Usura+Binder	0.80

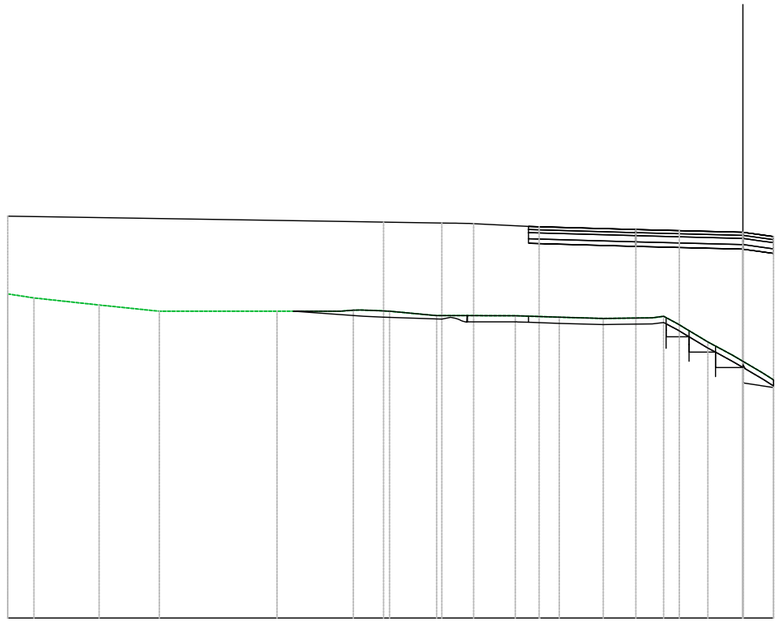
ROT04
Sez. R04_01
Progr.: 0+000.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-20.78	-19.87	-18.77	-12.82	-9.82	-8.74	-7.56	-6.22	-5.61	-4.42	-3.86	-2.67	-1.82	-1.24	0.00	0.50	1.55	2.49	3.95	5.12	7.86	8.71	9.29	14.17	18.64	19.79	20.85	22.67	24.69	27.80	28.68	30.00
PARZIALI TERRENO		3.20	0.61	1.10	5.95	2.99	0.81	0.84	0.90	0.45	1.19	1.19	0.69	0.59	1.00		0.99		0.44	1.01	1.18	2.48	0.86		4.87	4.47	1.15	1.05	1.83	1.94	3.12	1.89	
QUOTE TERRENO	50.56	50.14	50.00	50.00	49.89	49.97	50.08	50.47	49.54	49.88	50.24	50.58	50.66	50.57	50.54	50.00	50.00	50.00	50.00	49.00	48.19	47.92	47.90	47.87	47.62	47.39	47.34	47.30	47.24	47.44	47.57	47.70	47.70
PROGRESSIVE PROGETTO	-23.98					-11.15	-9.31	-8.99	-7.66	-6.99	-5.99		-3.49	-1.99		0.41	1.08																	
PARZIALI PROGETTO		9.37				1.84	1.33		0.67	1.00	2.50		1.50	1.97		0.41	0.62																
QUOTE PROGETTO	53.10				53.11	53.11	53.04	53.01	52.99		52.96		52.93		52.91	52.89	52.85																
QUOTE SOTTOFONDO	53.10				53.11	53.11	52.68	52.46	52.44		52.41		52.38		52.36	52.34	52.30	52.28	52.24	51.38		49.69		48.34	47.86	47.83							

Materiali – Progr.0+018.84	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.20
Gradoni	0.89
Rilevato	72.29
Scavo	0.00
Scotico	2.73
Sottobase	1.60
Terreno vegetale	0.00
Usura+Binder	0.80

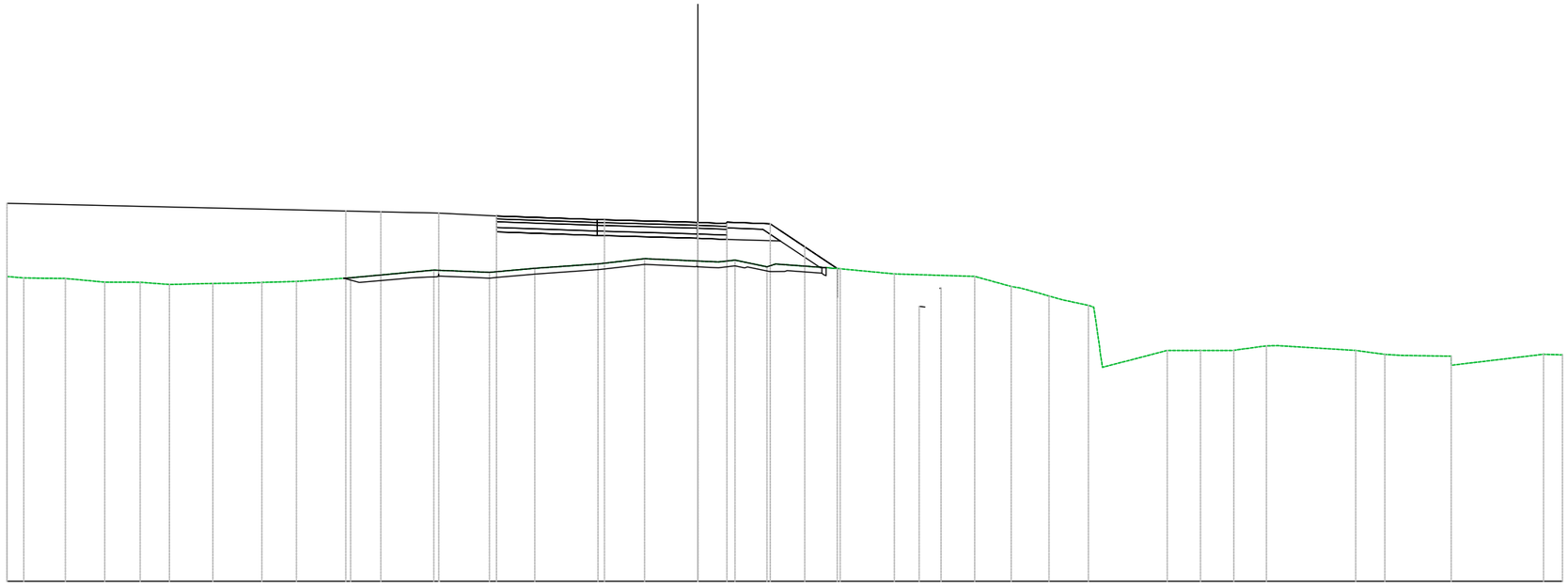
ROT04
Sez. R04_02
Progr.: 0+018.84
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-23.12	-21.00	-19.04	-15.20	-12.71	-12.10	-11.53	-9.99	-7.43	-5.99	-4.56	-2.96	-2.13	-1.14	0.00	1.00
PARZIALI TERRENO	0.86	2.12	1.96	3.84	2.07		0.58	1.54	2.56	1.44	1.43	1.60	0.45	0.99	0.78	0.63	
QUOTE TERRENO	50.56	50.43	50.20	50.00	50.00	50.03	50.03	50.00	49.86	49.85	49.80	49.77	49.78	49.59	49.00	48.37	47.78
PROGRESSIVE PROGETTO	-23.98					-12.42	-11.72						-3.49	-2.08		0.00	1.00
PARZIALI PROGETTO			11.56			0.70	1.90	0.28	1.79	0.35	3.15		1.42	2.08		0.40	0.34
QUOTE PROGETTO	53.10					52.92	52.91	52.88	52.85	52.76	52.73		52.66	52.63		52.37	52.44
QUOTE SOTTOFONDO	53.10					52.92	52.91	52.88	52.80	52.70	52.70		52.11	52.08		52.02	51.89

Materiali – Progr.0+037.68	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.80
Gradoni	0.00
Rilevato	50.57
Scavo	0.00
Scotico	3.29
Sottobase	1.60
Terreno vegetale	1.05
Usura+Binder	0.80

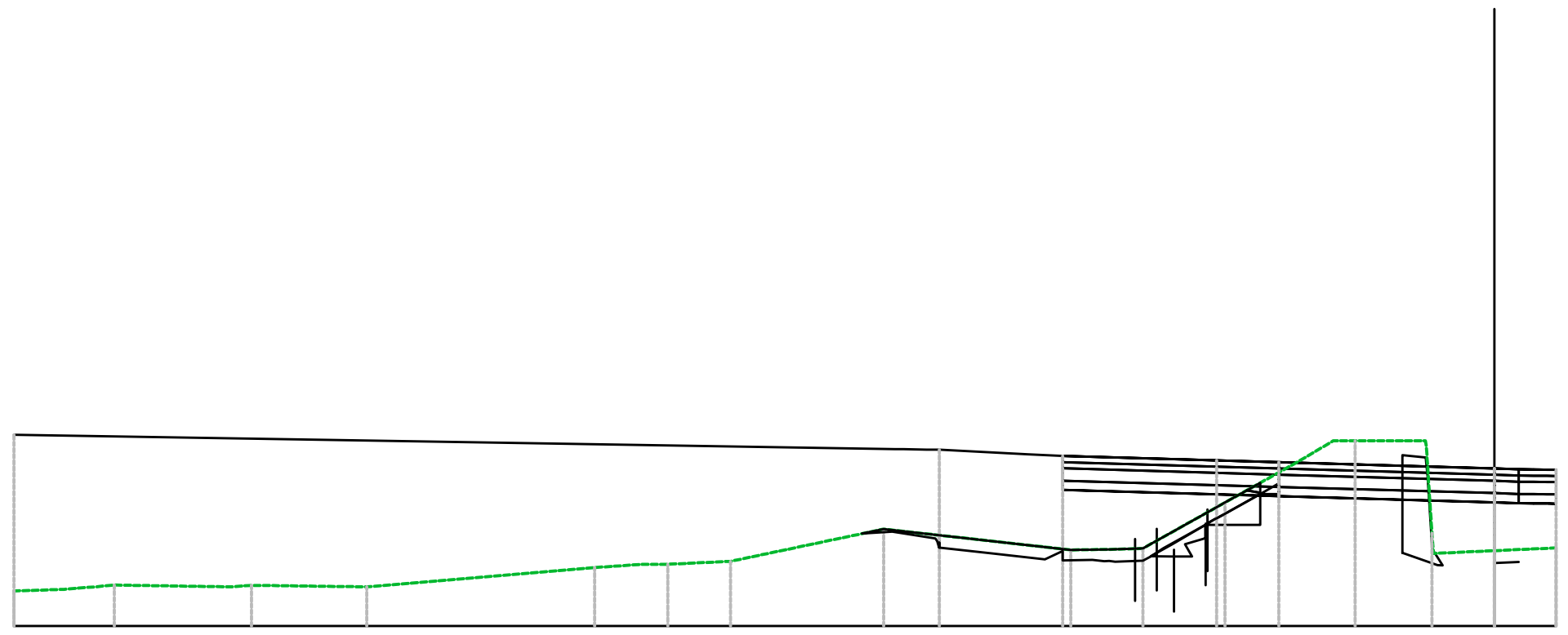
ROT04
Sez. R04_03
Progr.: 0+037.68
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-23.39	-22.69	-21.95	-20.58	-19.36	-18.34	-16.83	-15.64	-15.13	-13.93	-12.05	-9.17	-7.23	-5.66	-3.47	-1.85	0.00	0.72	1.29	2.40	4.94	6.82	9.60	10.87	11.80	12.67	13.55	16.28	17.44	18.59	19.73	22.83	23.84	24.45	26.14	29.34	30.00
PARZIALI TERRENO	0.59	0.70	0.74	1.37	1.23	1.02	1.51	0.96	0.51	1.20	1.88	2.89	1.93	1.57	2.07	1.62	1.85	0.72	0.57	1.11	2.24	1.88	2.79	1.27	0.64	0.48	0.89	0.09	2.25	1.16	1.15	0.98	2.71	1.01	0.61	1.69	3.21	0.66
QUOTE TERRENO	50.57	50.52	50.50	50.50	50.37	50.36	50.29	50.32	50.34	50.36	50.39	50.52	50.79	50.71	50.85	51.00	51.18	51.10	51.07	51.13	50.90	50.83	50.65	50.57	50.22	50.00	49.75	49.56	48.00	48.00	48.00	48.16	48.00	47.86	47.83	47.80	47.87	47.85
PROGRESSIVE PROGETTO	-23.98											-12.22	-11.00	-8.84	-8.51	-8.33	-8.99	-6.99				-3.92	-3.24	0.00	1.01													
PARZIALI PROGETTO				11.76								1.22	1.17	0.33	0.18	0.56	1.77	3.07				0.43	3.23	0.94														
QUOTE PROGETTO	53.10											52.83	52.81	52.78	52.77	52.76	52.66	52.55	52.53	52.44	52.40																	
QUOTE SOTTOFONDO	53.10											52.83	52.81	52.78	52.77	52.76	52.17	52.07	51.98	51.89	51.85	51.82	51.80	51.39														

Materiali – Progr.0+056.52	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.20
Gradoni	1.15
Rilevato	37.58
Scavo	2.12
Scotico	1.02
Sottobase	1.60
Terreno vegetale	0.00
Usura+Binder	0.80

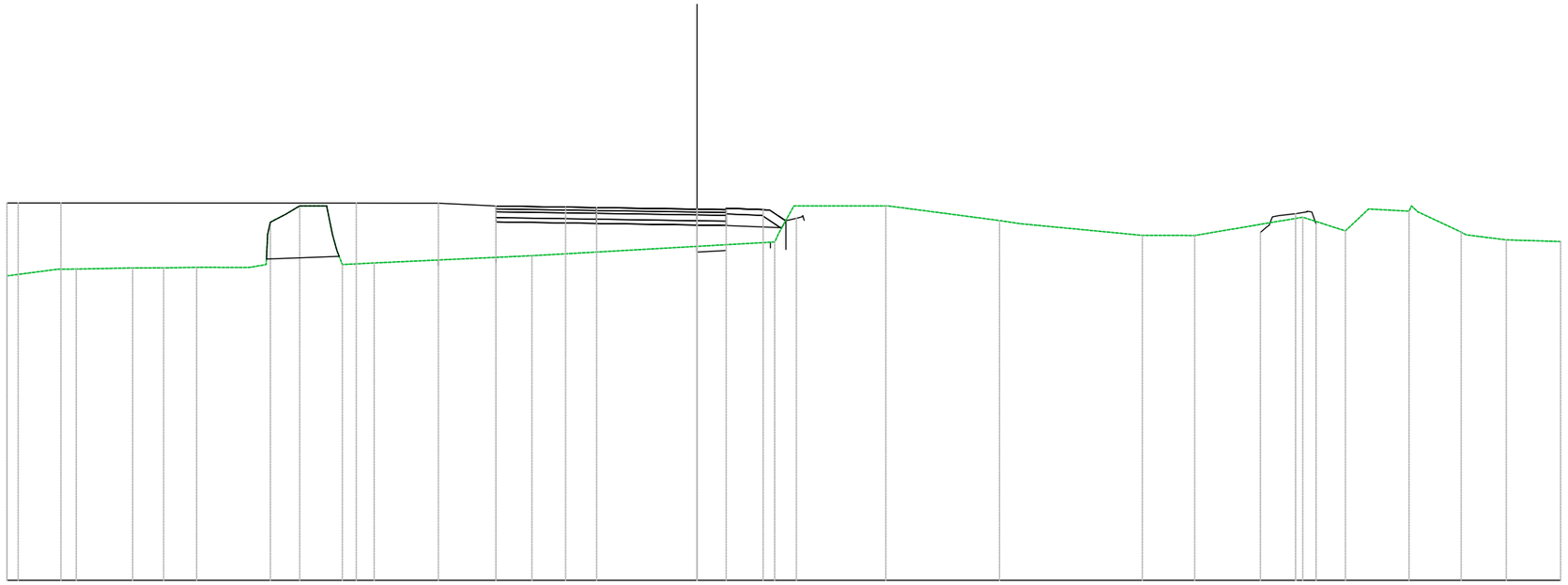
ROT04
Sez. R04_04
Progr.: 0+056.52
Scala : 1:200
Q.Rif. : 50.00



PROGRESSIVE TERRENO	-23.98, -23.17, -22.36, -20.13, -18.27, -14.57, -13.39, -12.37, -9.89, -6.86, -6.22, -5.69, -4.36, -3.15, -2.25, -0.99, 0.00, 1.00
PARZIALI TERRENO	0.81, 0.50, 1.89, 1.87, 3.69, 0.79, 1.02, 2.48, 3.03, 0.64, 0.53, 1.22, 1.21, 0.54, 1.14, 0.06, 0.99, 1.00
QUOTE TERRENO	50.57, 50.59, 50.66, 50.66, 50.63, 50.95, 51.00, 51.05, 51.57, 51.23, 51.24, 51.26, 52.00, 52.68, 53.00, 51.17, 51.22, 51.26
PROGRESSIVE PROGETTO	-23.98, -9.57, -8.99, -7.54, -6.99, -4.50, -3.49, 0.39, [illegible], 1.00
PARZIALI PROGETTO	14.27, 0.37, 1.45, 0.55, 2.49, 1.01, 3.29
QUOTE PROGETTO	53.10, 52.86, 52.85, 52.78, 52.75, 52.68, 52.65, 52.55, [illegible], [illegible], [illegible]
QUOTE SOTTOFONDO	53.10, 52.86, 52.85, 52.38, 52.34, 52.29, 52.10, 52.00, [illegible], [illegible], [illegible]

Materiali – Progr.0+075.36	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.83
Gradoni	0.00
Rilevato	41.17
Scavo	0.10
Scotico	3.69
Sottobase	1.60
Terreno vegetale	0.50
Usura+Binder	0.80

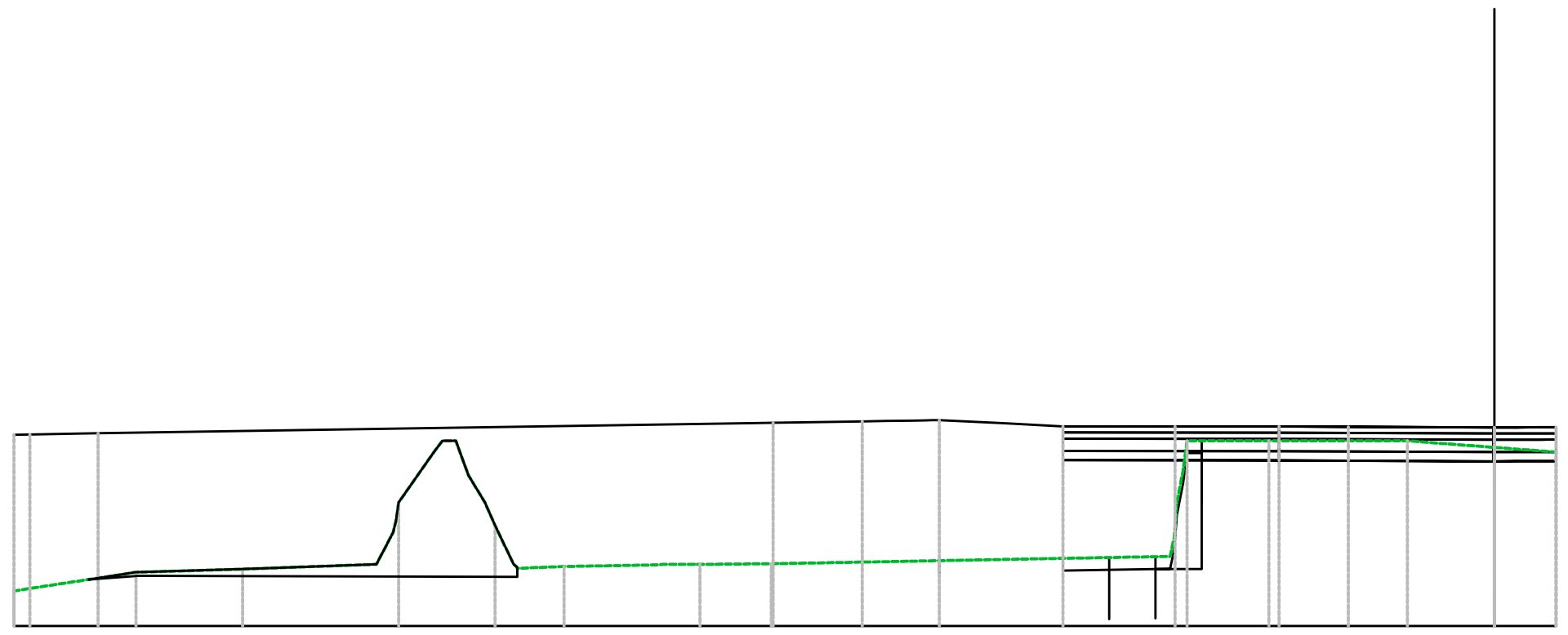
ROT04
Sez. R04_05
Progr.: 0+075.36
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-22.19	-21.57	-19.61	-18.54	-17.39	-15.57	-14.83	-13.81	-12.86	-12.33	-11.22	-5.74	0.00	2.69	3.36	6.56	10.50	11.22	15.47	17.29	21.04	22.52	23.33	24.73	26.55	28.11	30.00
PARZIALI TERRENO		1.79		1.96	1.07	1.15	1.81	0.02	0.33	0.29	0.87	0.18	0.77	5.48	5.74	2.69	0.53	3.19	3.65	0.72	4.24	1.82	3.75	1.48	0.81	1.40	1.50	1.35	1.89	
QUOTE TERRENO	50.57	50.80	50.80	50.84	50.85	50.87	50.86	52.43	53.00	52.93	50.96	51.02	51.27	51.59	51.75	53.00	53.00	52.49	52.38	51.98	51.97	52.61	52.13	52.89	52.81	52.09	51.82	51.76
PROGRESSIVE PROGETTO	-23.98	-23.59	-23.08	-22.10	-11.84	-9.89	-9.35	-8.99	-7.58	-6.99	-4.57	-3.49	-0.55	0.00	0.86													
PARZIALI PROGETTO		0.39	1.49	10.26	1.95	0.34	0.35	1.41	0.59	2.42	1.08	2.94	0.54	0.86														
QUOTE PROGETTO	53.10	53.10	53.10		53.09	53.09	53.08	53.09	53.02	52.99	52.96	52.94	52.89	52.88	52.87														
QUOTE SOTTOFONDO	53.10	53.10	53.10		53.09	53.09	53.08	53.09	52.64	52.59	52.58	52.39	52.34	52.33	52.32	52.25	52.24	52.57											

Materiali — Progr.0+094.20	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.20
Gradoni	0.70
Rilevato	38.90
Scavo	1.55
Scotico	3.51
Sottobase	1.60
Terreno vegetale	0.00
Usura+Binder	0.80

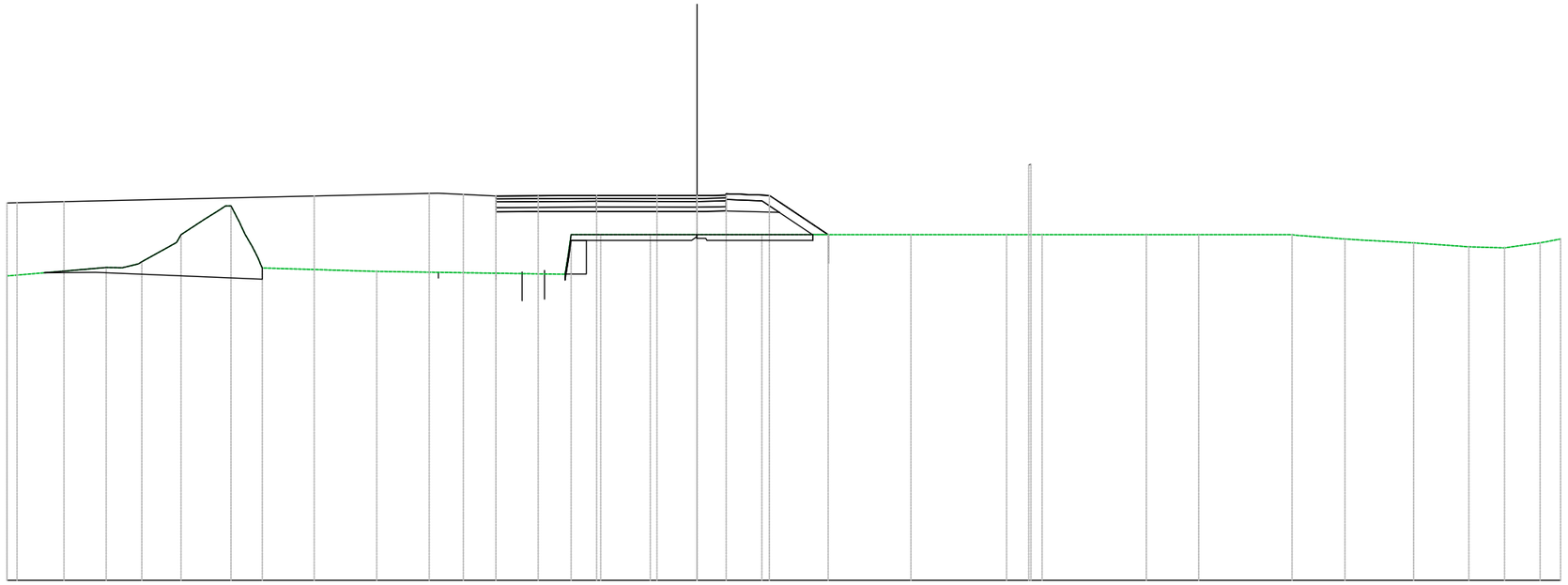
ROT04
Sez. R04_06
Progr.: 0+094.20
Scala : 1:200
Q.Rif. : 50.00



PROGRESSIVE TERRENO	-23.98 -22.01 -20.28 -17.75 -17.02 -16.35 -15.83 -15.07 -13.48 -12.64 -11.71 -4.98 -3.65 -1.41 0.00 1.00
PARZIALI TERRENO	1.97 1.73 2.17 0.27 0.58 0.21 0.47 0.30 0.76 1.53 0.61 0.92 6.46 0.00 0.04 1.32 2.25 1.41 1.00
QUOTE TERRENO	50.57 50.87 50.92 52.00 53.00 52.00 50.93 50.96 51.00 51.00 51.01 53.00 53.00 53.00 52.89 52.82
PROGRESSIVE PROGETTO	-23.98 -23.72 -22.62 -11.68 -10.24 -9.86 -9.44 -8.99 -7.92 -6.99 -5.17 -3.49 -2.37 0.33 0.73 1.00
PARZIALI PROGETTO	0.26 1.10 10.71 1.44 0.38 0.42 1.07 0.93 1.82 1.68 1.12 2.35 0.33
QUOTE PROGETTO	53.10 53.10 53.12 53.29 53.32 53.33 53.33 53.34 53.28 53.24 53.23 53.23 53.23 53.22 53.22 53.22 53.22
QUOTE SOTTOFONDO	53.10 53.10 53.12 53.29 53.32 53.33 53.33 53.34 52.99 52.92 52.95 52.68 52.68 52.67 52.67 52.67 52.67

Materiali – Progr.0+113.04	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.80
Gradoni	0.71
Rilevato	49.87
Scavo	0.00
Scotico	8.44
Sottobase	1.60
Terreno vegetale	0.96
Usura+Binder	0.80

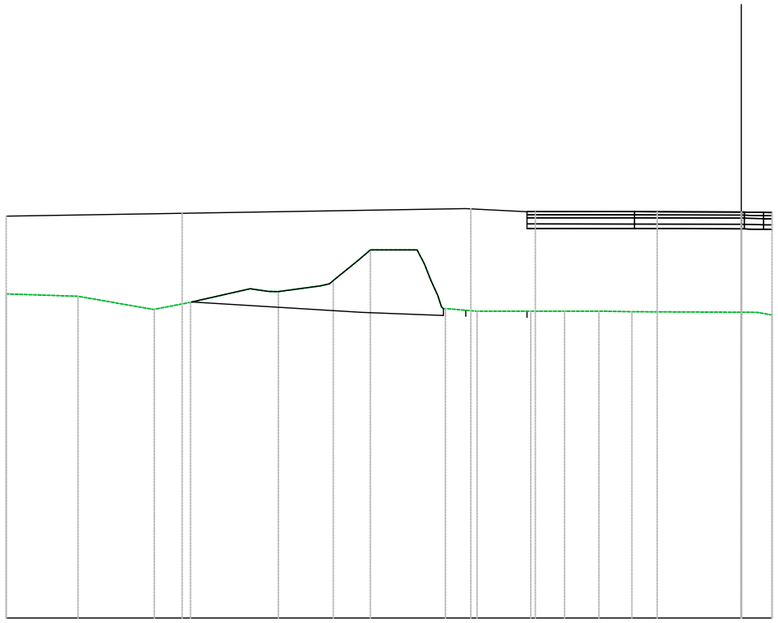
ROT04
Sez. R04_07
Progr.: 0+113.04
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-20.53	-19.96	-19.29	-17.93	-17.12	-16.35	-15.70	-15.11	-11.13	-4.38	-3.35	-1.63	-0.87	0.00	2.25	7.43	10.75	11.99	15.61	16.46	17.43	20.67	22.51	23.13	24.90	26.81	28.05	29.29	30.00
PARZIALI TERRENO		3.45	0.56	0.53	1.21	0.81	0.43	0.28	0.29	3.98	6.55	0.03	1.03	1.36	0.75	0.87	1.91	5.18	3.33	1.24	3.31	0.85	0.97	3.24	1.69	0.62	1.76	1.92	1.24	1.24	0.71
QUOTE TERRENO	50.57	50.86	50.85	51.06	52.00	52.53	53.00	52.00	50.84	50.72	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	52.00	51.85	51.81	51.71	51.58	51.54	51.71	51.85
PROGRESSIVE PROGETTO	-23.98	-23.63	-22.00					-13.89	-13.30			-9.31	-8.99	-8.12	-6.99	-5.52	-3.49	-1.39	0.00	0.63	1.01									
PARZIALI PROGETTO		0.35	1.63		8.11			0.59	3.88			0.29	0.87	1.13	1.47	2.03	2.10	1.38	0.63	0.38										
QUOTE PROGETTO	53.10	53.11	53.15					53.33	53.34			53.43	53.44	53.40	53.34	53.35	53.36	53.35	53.35	53.36	53.37									
QUOTE SOTTOFONDO	53.10	53.11	53.15					53.33	53.34			53.43	53.44	53.16	53.08	53.12	52.81	52.80	52.80	52.81	52.81									

Materiali – Progr.0+131.88	
Materiale	**Area (m^2)**
Base	0.80
Fondazione	1.20
Gradoni	0.00
Rilevato	66.47
Scavo	0.00
Scotico	8.24
Sottobase	1.60
Terreno vegetale	0.00
Usura+Binder	0.80

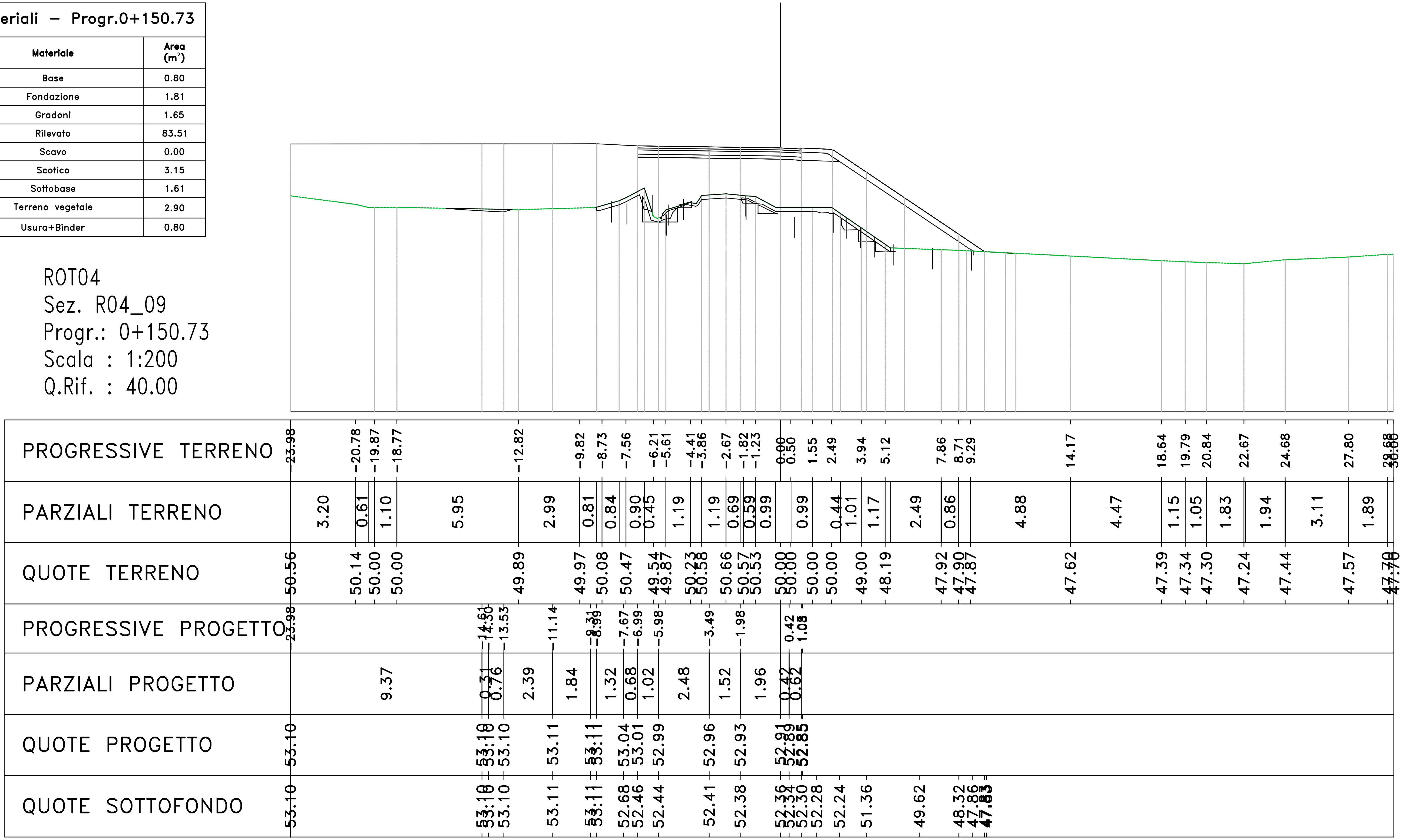
ROT04
Sez. R04_08
Progr.: 0+131.88
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-23.98	-21.64	-19.15	-17.97	-16.02	-15.10	-13.31	-12.10	-10.65	-10.12	-9.46	-8.62	-7.42	-6.87	-5.77	-4.37	-3.57	0.00	0.51	1.00
PARZIALI TERRENO		2.34	2.44	1.18	1.95	0.62	1.37	0.83	0.38	1.45	0.24	0.22	0.84	1.20	0.55	0.79	1.12	0.81	3.57	0.51
QUOTE TERRENO	50.57	50.49	50.06	50.29	50.73	50.64	51.00	52.00	52.00	51.00	50.07	50.00	50.00	50.00	50.00	50.00	49.98	49.97	49.86	49.88
PROGRESSIVE PROGETTO	-23.98			-18.24							-8.82	-8.22	-7.92			-3.49	-2.74	0.00	0.51	1.00
PARZIALI PROGETTO		5.74			9.22						1.83	0.27		3.23		0.75	2.74	0.25		
QUOTE PROGETTO	53.10			53.19							53.34	53.25				53.24	53.24	53.24		
QUOTE SOTTOFONDO	53.10			53.19							53.29	53.18				52.69	52.69	52.69		

Materiali – Progr.0+150.73	
Materiale	**Area (m²)**
Base	0.80
Fondazione	1.81
Gradoni	1.65
Rilevato	83.51
Scavo	0.00
Scotico	3.15
Sottobase	1.61
Terreno vegetale	2.90
Usura+Binder	0.80

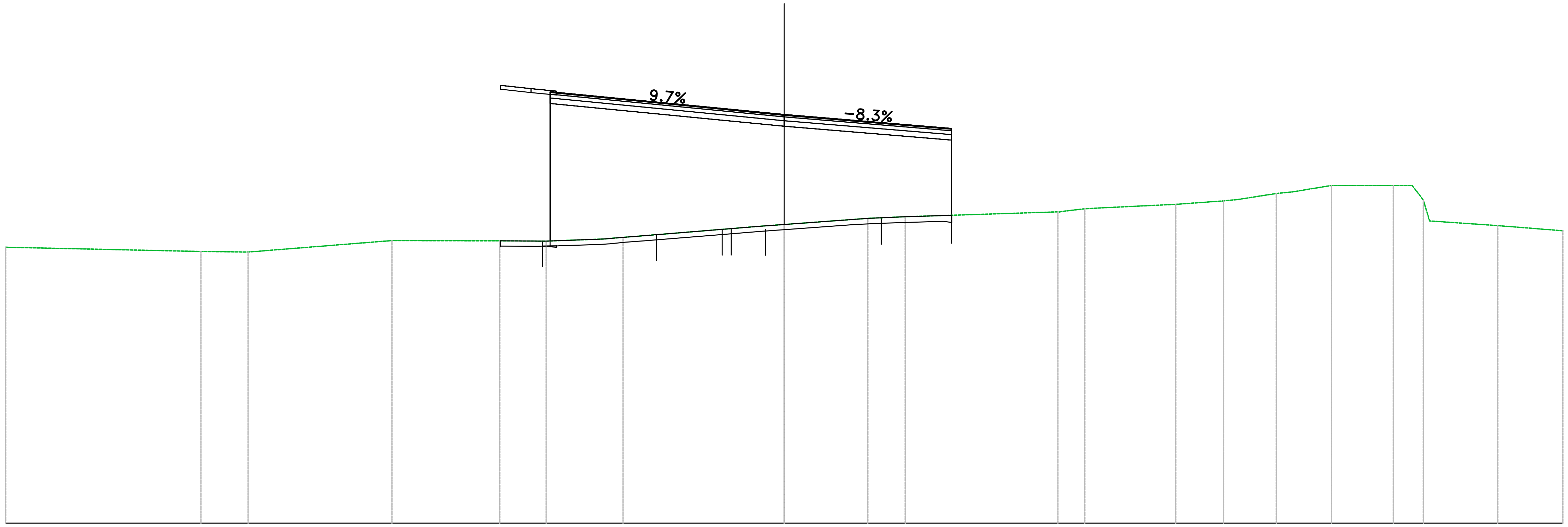
ROT04
Sez. R04_09
Progr.: 0+150.73
Scala : 1:200
Q.Rif. : 40.00



VIA ARTALLO SUD

Materiali – Progr.0+004.50	
Materiale	**Area (m^2)**
Base	2.32
Binder	0.93
Fondazione	3.25
Gradoni	0.01
Rilevato	71.83
Scavo	0.00
Scotico	3.55
Terreno vegetale	0.32
Usura	0.46

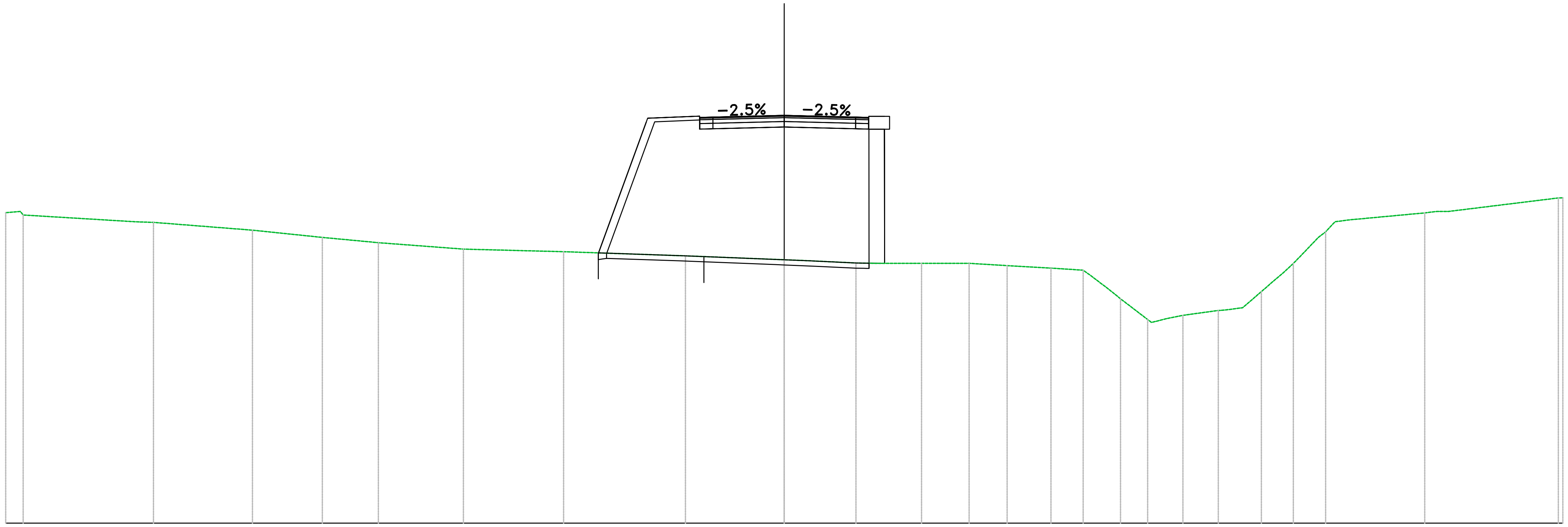
VIA ARTALLO_S
Sez. ARTS_02
Progr.: 0+004.50
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00, -22.47, -20.66, -15.12, -10.96, -9.17, -6.90, -6.21, -0.95, 0.00, 3.22, 4.66, 10.55, 11.58, 15.09, 16.93, 17.48, 18.96, 19.59, 21.09, 23.47, 24.20, 24.76, 27.49, 30.00
PARZIALI TERRENO	7.21, 1.82, 5.54, 4.16, 1.79, 2.27, 5.27, 0.95, 3.22, 1.44, 5.88, 0.89, 3.03, 1.85, 0.55, 1.48, 0.63, 1.49, 2.38, 0.72, 0.43, 2.63, 2.51
QUOTE TERRENO	40.62, 40.46, 40.44, 40.88, 40.87, 40.86, 40.94, 41.00, 41.43, 41.50, 41.73, 41.80, 41.98, 42.10, 42.27, 42.41, 42.46, 42.69, 42.75, 43.00, 43.00, 43.00, 42.00, 41.45, 41.25
PROGRESSIVE PROGETTO	-10.93, -10.26, -9.75, -8.77, -4.34, -3.38, 0.00, 1.51, 6.45
PARZIALI PROGETTO	0.51, 0.98, 4.42, 0.96, 3.38, 1.51, 4.94
QUOTE PROGETTO	46.86, 46.74, 46.73, 46.58, 46.15, 46.05, 45.73, 45.69, 45.20
QUOTE SOTTOFONDO	42.36, 42.25, 46.58, 46.58, 45.95, 45.60, 45.28, 45.24, 44.75

Materiali – Progr.0+023.50	
Materiale	Area (m^2)
Base	0.98
Binder	0.39
Fondazione	1.37
Gradoni	0.00
Rilevato	46.81
Scavo	0.00
Scotico	2.10
Terreno vegetale	1.92
Usura	0.20

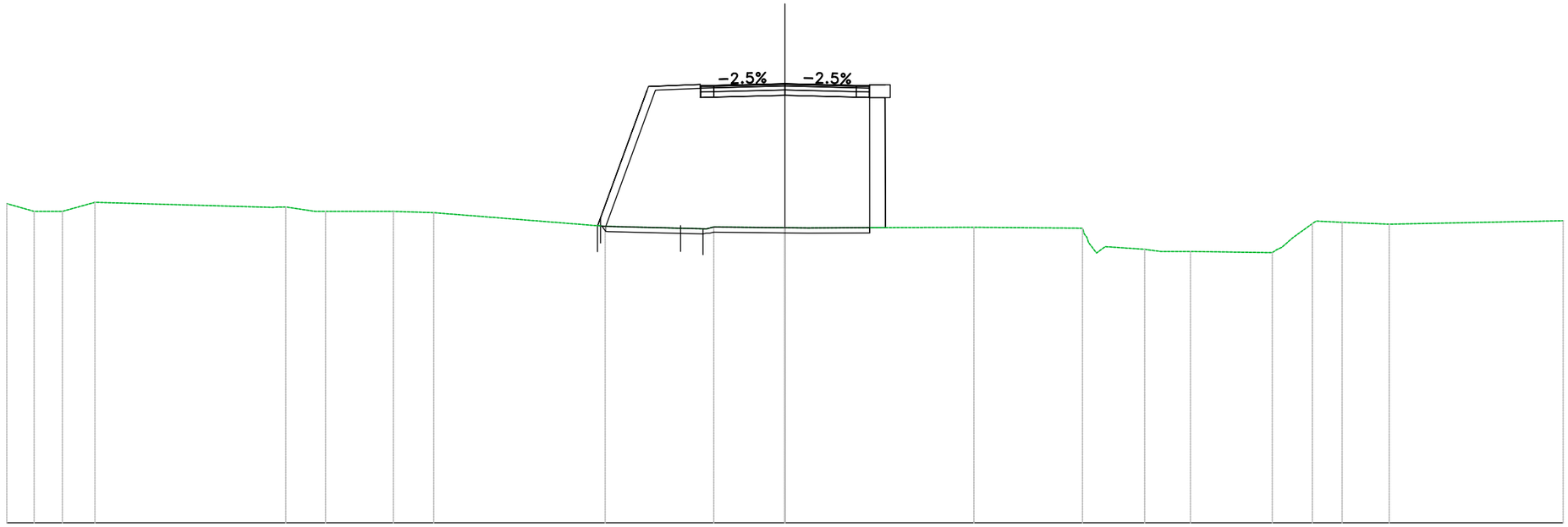
VIA ARTALLO_S
Sez. ARTS_03
Progr.: 0+023.50
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	−30.00 −29.33 −24.99 −24.30 −20.49 −17.80 −15.64 −12.36 −8.50 −3.80 0.00 0.89 2.77 3.62 5.29 7.12 8.59 10.28 11.52 12.51 13.79 14.74 15.36 16.73 17.66 18.39 19.24 19.86 20.58 21.22 21.73 24.68 25.60 29.87 30.00
PARZIALI TERRENO	0.57 4.34 0.68 3.81 2.69 2.16 3.28 3.86 4.69 3.80 0.89 1.88 0.85 1.68 1.83 1.16 1.69 1.24 0.75 0.45 0.83 0.59 0.62 1.36 0.70 0.72 0.54 0.38 0.72 0.36 0.50 2.96 4.23
QUOTE TERRENO	41.95 41.86 41.60 41.58 41.28 41.00 40.80 40.55 40.45 40.29 40.14 40.10 40.02 40.00 40.00 40.00 39.91 39.82 39.74 39.00 38.00 37.88 38.00 38.19 38.29 38.91 39.65 40.25 41.00 41.60 41.67 41.94 42.00 42.53 42.55
PROGRESSIVE PROGETTO	−7.16 −6.23 −5.26 −4.26 −3.25 −2.75 −1.38 0.00 1.37 2.75 3.25 3.86 4.08
PARZIALI PROGETTO	0.93 0.91 1.00 1.00 1.37 1.38 1.37 1.37 0.00
QUOTE PROGETTO	40.40 42.94 45.59 45.63 45.62 45.63 45.67 45.70 45.67 45.63 45.62 45.66 40.92
QUOTE SOTTOFONDO	40.40 40.39 42.94 45.45 45.49 45.17 45.18 45.22 45.25 45.22 45.18 45.07

Materiali – Progr.0+043.50	
Materiale	**Area (m^2)**
Base	0.98
Binder	0.39
Fondazione	1.37
Gradoni	0.00
Rilevato	47.36
Scavo	0.00
Scotico	2.04
Terreno vegetale	1.97
Usura	0.20

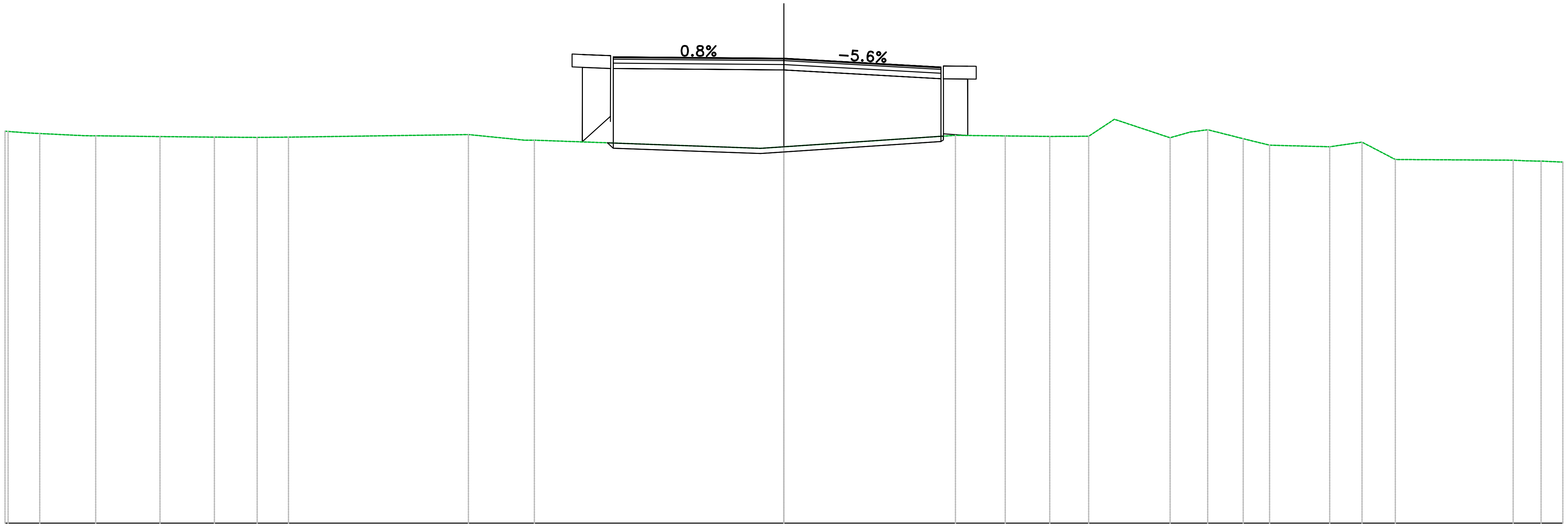
VIA ARTALLO_S
Sez. ARTS_04
Progr.: 0+043.50
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00	-28.94	-27.85	-26.60	-19.76	-19.24	-17.71	-15.10	-13.54	-6.93	-2.74	0.00	0.89	7.28	11.47	12.01	13.87	14.50	15.63	18.79	19.60	20.33	21.48	23.30	30.00
PARZIALI TERRENO		1.06	1.04	1.26	6.84		1.13	2.61	1.56	6.61	3.91	2.74	0.89	6.39	4.19	0.31	1.52	0.63	1.14	3.15	0.45	0.73	1.00	1.82	6.70
QUOTE TERRENO	42.30	42.00	42.00	42.35	42.15	42.17	42.00	42.00	41.95	41.42	41.40	41.37	41.36	41.39	41.35	40.40	40.54	40.45	40.46	40.41	41.00	41.53	41.58	41.51	41.64
PROGRESSIVE PROGETTO												-7.21	-6.27	-5.26	-4.26	-3.25	-2.75	-1.38	0.00	1.37	2.75	3.25	3.88		
PARZIALI PROGETTO												0.95	0.95	1.00	1.00	1.37	1.38	1.37	1.38	0.00					
QUOTE PROGETTO												41.46	44.06	46.81	46.85	46.84	46.89	46.92	46.89	46.85	46.84	46.48			
QUOTE SOTTOFONDO												41.46	44.05	46.67	46.71	46.39	46.44	46.47	46.44	46.40	46.39				

Materiali — Progr.0+062.00	
Materiale	**Area (m^2)**
Base	1.89
Binder	0.76
Fondazione	2.65
Gradoni	0.00
Rilevato	35.09
Scavo	0.00
Scotico	2.56
Terreno vegetale	0.00
Usura	0.38

VIA ARTALLO_S
Sez. ARTS_05
Progr.: 0+062.00
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO: −30.00 −29.98 −28.66 −26.50 −24.03 −21.93 −20.29 −19.08 −12.15 −9.61 −0.90 0.00 6.61 8.53 10.24 11.74 12.73 14.87 15.64 16.32 17.69 18.71 21.02 22.27 23.55 28.09 28.96 30.00

PARZIALI TERRENO: 0.75 1.72 2.47 2.10 1.65 1.21 6.93 2.17 8.71 0.90 6.61 1.92 1.71 1.50 0.99 2.14 0.76 0.69 1.37 1.01 2.32 1.24 1.28 4.54 0.84

QUOTE TERRENO: 45.09 45.08 45.00 44.91 44.88 44.86 44.85 44.86 44.96 44.74 44.43 44.49 44.93 44.91 44.89 44.89 45.55 44.84 45.05 45.15 44.80 44.55 44.49 44.67 44.00 43.97 43.94 43.90

PROGRESSIVE PROGETTO: −8.16 −7.77 −6.57 6.05 7.08 7.41

PARZIALI PROGETTO: 1.08 6.57 6.05 0.33 0.60

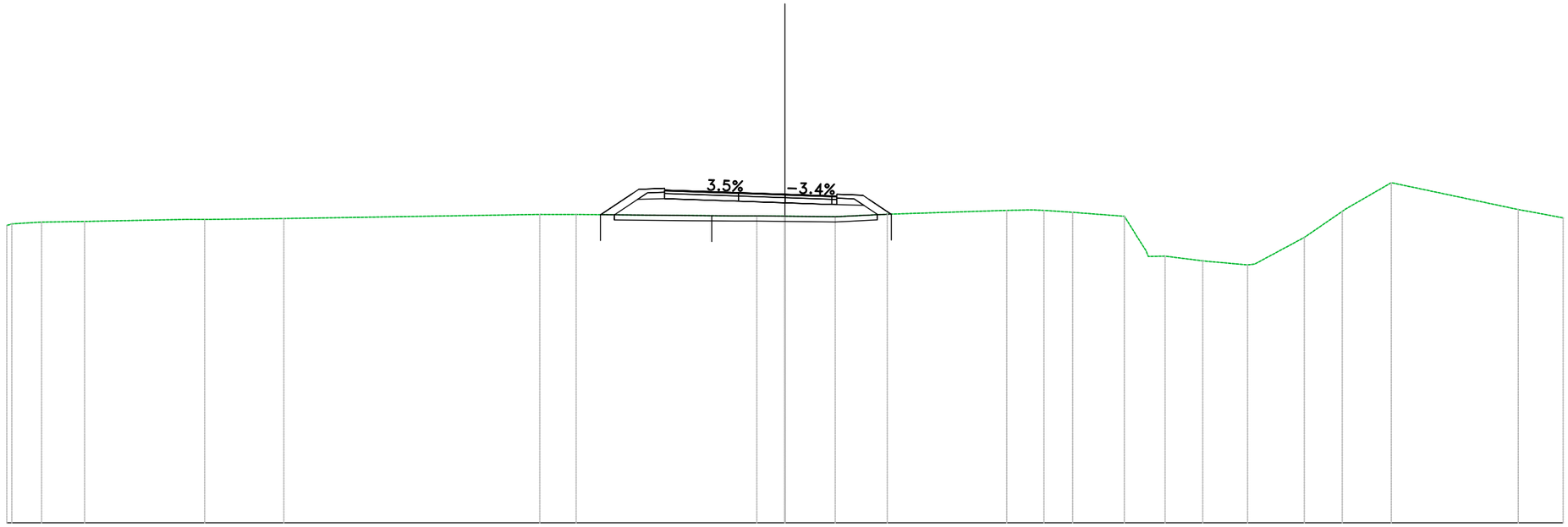
QUOTE PROGETTO: 45.04 44.68 47.95 47.90 47.56 44.92 44.92

QUOTE SOTTOFONDO: 44.86 47.90 47.45 47.09 47.09

STRADA SAN BENEDETTO

Materiali – Progr.0+003.50	
Materiale	**Area (m^2)**
Base	0.00
Binder	0.66
Fondazione	1.74
Rilevato	5.10
Scavo	0.00
Scotico	2.03
Terreno vegetale	1.11
Usura	0.20

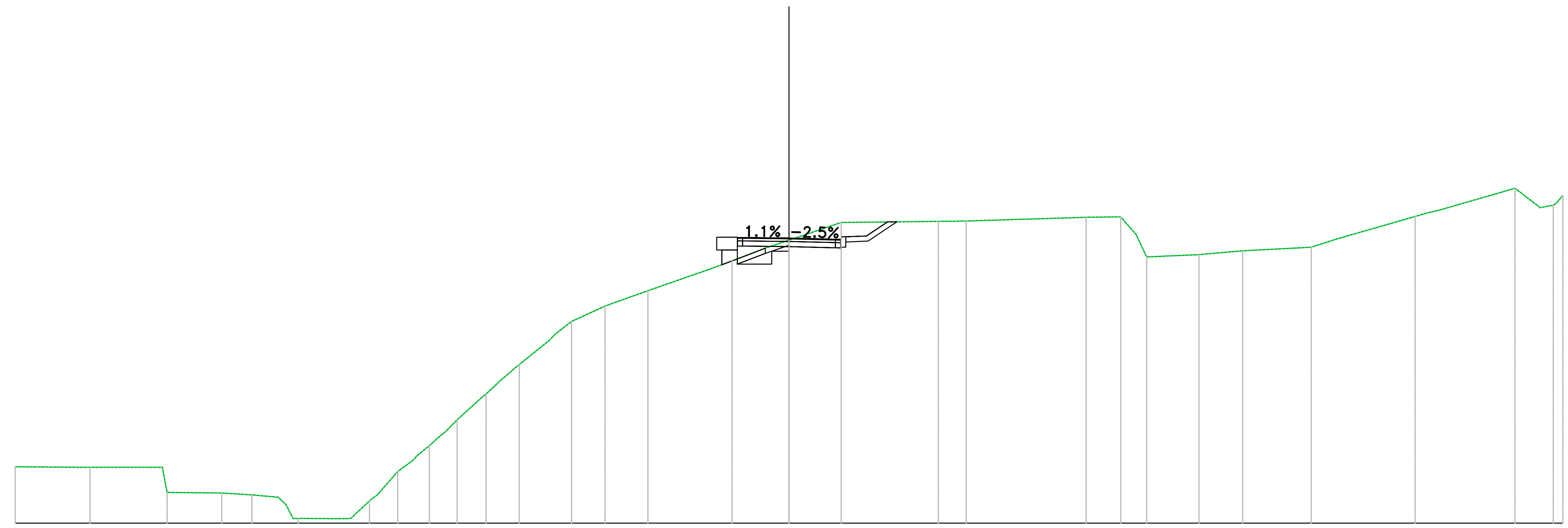
STRADA S. BENEDETTO
Sez. SBEN_02
Progr.: 0+003.50
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-30.00	-28.66	-27.00	-23.05	-22.37	-19.32	-9.45	-8.05	-1.93	-1.08	0.00	1.94	3.94	8.55	9.20	9.99	11.09	13.09	13.59	14.66	16.11	17.84	20.02	21.49	23.38	28.27	28.85	30.00
PARZIALI TERRENO		1.15	1.66	3.87	0.68	3.05	9.87	1.40	6.12	0.85	1.08	1.94	2.00	4.61	0.65	1.11	1.99	0.32	0.33	0.65	1.45	1.73	1.85	1.33	1.78	4.89	1.15	
QUOTE TERRENO	51.46	51.59	51.61	51.69	51.69	51.72	51.88	51.88	51.83	51.83	51.82	51.79	51.89	52.04	52.05	52.04	51.96	51.81	51.80	50.28	50.09	49.94	51.00	52.00	53.11	52.07	51.97	51.75
PROGRESSIVE PROGETTO											-7.10	-5.97																
PARZIALI PROGETTO											0.95	0.79	2.49															
QUOTE PROGETTO											51.87	52.64	52.82															
QUOTE SOTTOFONDO											51.87	52.34	52.38															

Materiali – Progr.0+020.00	
Materiale	**Area (m^2)**
Base	0.00
Binder	0.40
Fondazione	0.80
Rilevato	0.33
Scavo	2.56
Scotico	0.22
Terreno vegetale	0.40
Usura	0.12

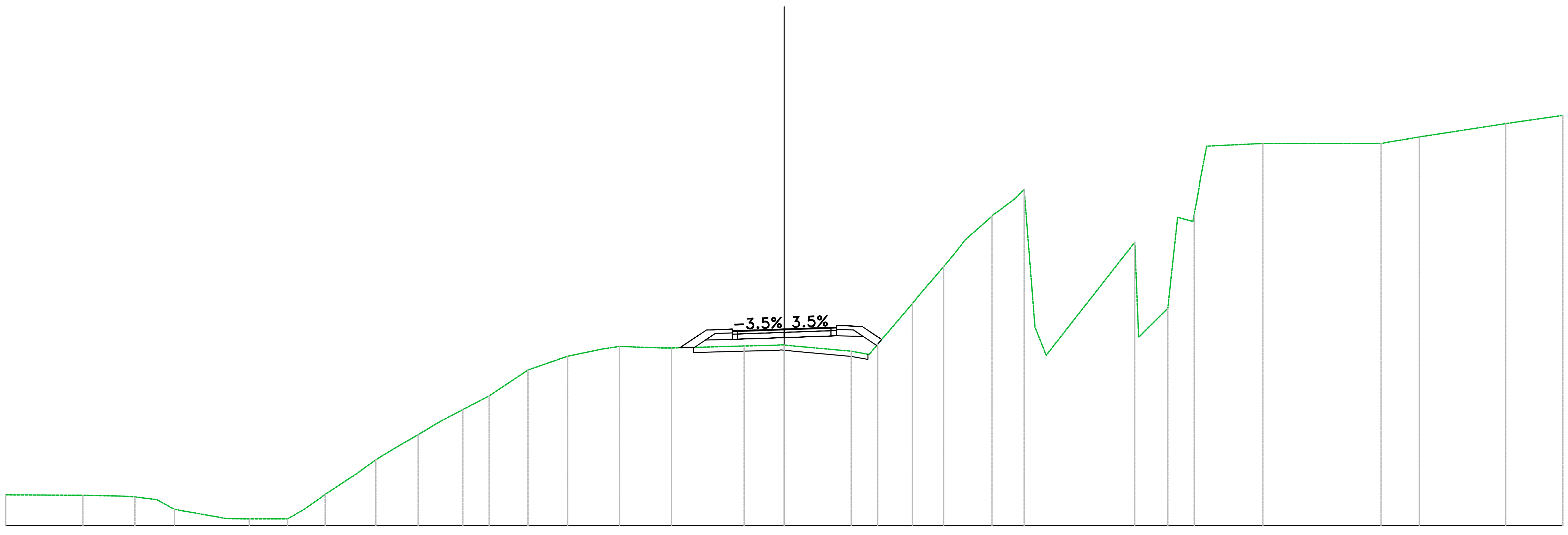
STRADA S. BENEDETTO
Sez. SBEN_03
Progr.: 0+020.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	-30.00, -27.10, -24.11, -21.99, -20.82, -19.80, -19.03, -16.99, -15.95, -15.17, -14.43, -13.59, -12.87, -11.74, -11.15, -10.46, -9.08, -8.02, -7.13, -5.47, -3.13, -2.20, -0.92, 0.00, 2.02, 5.79, 6.34, 6.87, 11.52, 12.86, 13.46, 15.90, 17.59, 20.25, 20.81, 24.27, 25.24, 28.15, 29.12, 29.63, 30.00
PARZIALI TERRENO	2.90, 2.81, 0.13, 2.12, 1.17, 1.02, 0.28, 1.82, 0.72, 0.79, 0.61, 0.49, 0.43, 0.96, 0.59, 0.39, 1.16, 0.65, 0.88, 1.66, 2.34, 0.51, 1.29, 1.56, 3.77, 0.53, 4.65, 1.34, 0.60, 0.29, 2.03, 1.69, 2.66, 0.56, 3.05, 0.54, 2.91, 0.97, 0.51
QUOTE TERRENO	42.18, 42.16, 41.19, 41.17, 41.09, 41.00, 40.18, 40.18, 41.10, 42.00, 42.60, 43.32, 44.00, 45.00, 45.55, 46.14, 47.30, 48.00, 48.40, 49.00, 49.81, 50.15, 50.65, 50.96, 51.64, 51.69, 51.69, 51.70, 51.84, 51.86, 51.18, 50.40, 50.55, 50.69, 50.87, 51.88, 52.13, 52.97, 52.22, 52.31, 52.69
PROGRESSIVE PROGETTO	-2.80, -2.80, -1.80, 1.80, 2.03, 3.00, 3.82, 4.18
PARZIALI PROGETTO	0.00, 0.80, 1.80, 1.80, 0.80, 0.81
QUOTE PROGETTO	49.95, 51.07, 51.06, 51.04, 50.99, 51.12, 51.66, 51.67
QUOTE SOTTOFONDO	49.97, 50.09, 50.73, 50.71, 50.66, 50.69, 50.92, 51.67

Materiali – Progr.0+040.00	
Materiale	**Area (m²)**
Base	0.00
Binder	0.40
Fondazione	1.22
Rilevato	2.59
Scavo	0.00
Scotico	0.00
Terreno vegetale	0.88
Usura	0.12

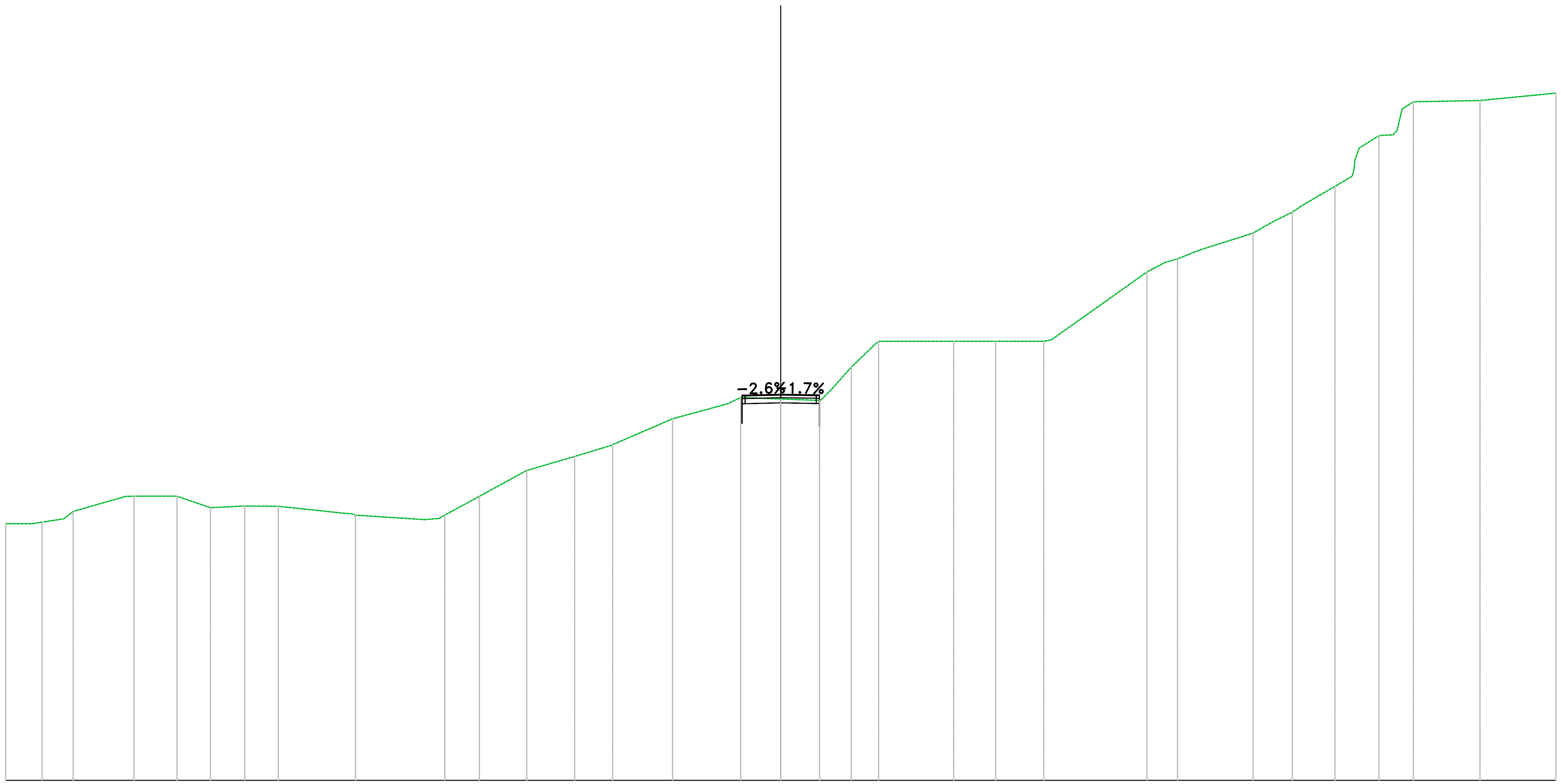
STRADA S. BENEDETTO
Sez. SBEN_04
Progr.: 0+040.00
Scala : 1:200
Q.Rif. : 40.00



PROGRESSIVE TERRENO	−30.00, −27.02, −25.55, −25.02, −24.17, −23.50, −21.48, −20.62, −19.13, −18.45, −17.69, −16.48, −15.74, −14.98, −14.11, −13.28, −12.38, −11.37, −10.55, −9.87, −8.34, −6.99, −6.35, −4.34, −1.54, 0.00, 0.56, 2.58, 3.27, 3.95, 4.46, 5.30, 6.14, 6.96, 8.01, 8.93, 9.66, 13.51, 14.78, 15.75, 16.27, 18.45, 22.99, 24.47, 27.80, 30.00
PARZIALI TERRENO	2.98, 1.47, 0.85, 0.68, 2.02, 0.86, 1.49, 0.68, 0.48, 1.21, 0.74, 0.76, 0.87, 0.83, 0.90, 1.01, 0.81, 0.68, 1.53, 1.35, 0.64, 1.62, 2.80, 1.25, 0.56, 2.02, 0.69, 0.34, 0.52, 0.48, 0.36, 0.84, 0.45, 0.34, 1.05, 0.71, 0.42, 0.43, 3.41, 0.15, 1.12, 0.38, 0.59, 0.14, 0.14, 2.17, 4.55, 0.97, 2.99, 2.20
QUOTE TERRENO	41.19, 41.17, 41.14, 41.11, 41.00, 40.63, 40.27, 40.26, 40.26, 40.66, 41.20, 42.00, 42.54, 43.00, 43.50, 44.00, 44.47, 45.00, 45.54, 46.00, 46.53, 46.81, 46.91, 46.85, 46.92, 46.96, 46.91, 46.72, 46.60, 47.39, 48.00, 49.00, 49.98, 51.00, 51.93, 52.63, 47.65, 50.92, 48.38, 51.72, 54.56, 54.73, 54.73, 54.98, 55.49, 55.81
PROGRESSIVE PROGETTO	−4.03, −3.00, −1.80, 0.00, 1.80, 3.00, 3.76
PARZIALI PROGETTO	0.78, 0.24, 1.00, 1.80, 1.80, 1.00, 0.24, 0.52
QUOTE PROGETTO	46.85, 47.54, 47.51, 47.58, 47.64, 47.68, 47.17
QUOTE SOTTOFONDO	46.85, 46.87, 47.16, 47.18, 47.25, 47.31, 47.29, 46.94, 47.18

Materiali – Progr.0+055.39	
Materiale	**Area (m^2)**
Base	0.00
Binder	0.30
Fondazione	0.60
Rilevato	0.00
Scavo	0.50
Scotico	0.00
Terreno vegetale	0.00
Usura	0.09

STRADA S. BENEDETTO
Sez. SBEN_05
Progr.: 0+055.39
Scala : 1:200
Q.Rif. : 30.00



PROGRESSIVE TERRENO	-30.00, -28.59, -27.39, -25.03, -23.36, -22.07, -20.74, -19.44, -16.46, -13.78, -13.00, -11.66, -9.83, -7.97, -6.51, -5.02, -4.19, -2.06, -1.55, 0.00, 1.50, 2.37, 3.70, 6.69, 8.32, 10.18, 14.18, 14.86, 16.24, 18.28, 19.18, 19.80, 21.45, 22.12, 23.16, 23.71, 24.48, 27.06, 30.00
PARZIALI TERRENO	1.06, 0.84, 2.05, 1.61, 1.29, 1.33, 1.30, 2.50, 2.68, 0.54, 1.34, 1.83, 1.86, 1.38, 1.49, 0.83, 2.13, 0.51, 1.55, 1.50, 0.41, 0.56, 0.97, 2.90, 1.62, 1.86, 3.70, 0.68, 0.50, 0.88, 2.04, 0.48, 0.62, 0.42, 1.23, 0.45, 0.18, 0.76, 0.55, 0.20, 2.58, 2.94
QUOTE TERRENO	39.94, 40.00, 40.41, 41.00, 41.00, 40.56, 40.62, 40.61, 40.27, 40.10, 40.27, 41.00, 42.00, 42.54, 43.00, 43.64, 44.00, 44.58, 44.82, 44.77, 44.71, 45.60, 46.93, 47.00, 47.00, 47.00, 49.69, 50.05, 50.54, 51.19, 51.70, 52.00, 53.00, 53.39, 54.97, 55.00, 56.28, 56.32, 56.61
PROGRESSIVE PROGETTO	-1.51, -1.37, 1.37, 1.50
PARZIALI PROGETTO	1.37, 1.37
QUOTE PROGETTO	44.91, 44.91, 44.95, 44.92, 44.92
QUOTE SOTTOFONDO	44.58, 44.58, 44.62, 44.59, 44.59