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

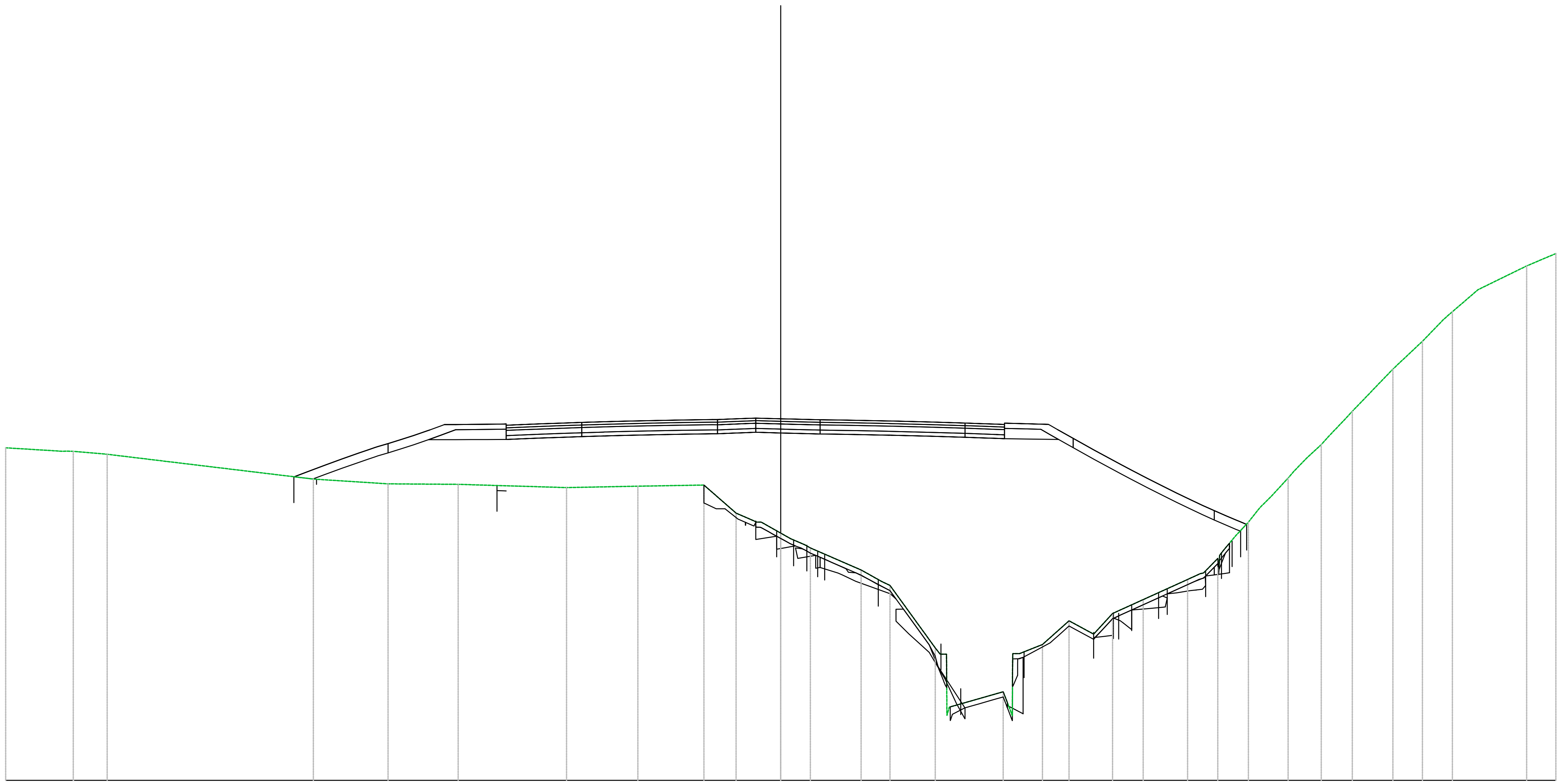
ING. MASSIMO CAPASSO – ORDINE INGEGNERI ROMA – A 26031 – settore a-b-c

05 PROGETTO STRADALE
05.02 – ASSE PRINCIPALE
Sezioni trasversali – Fascicolo – Tratta 5

CODICE PROGETTO	NOME FILE	REVISIONE	SCALA
PROGETTO: DPGE2710 LIV. PROG.: D 23	P01PS00TRASZ05_A		
	CODICE ELAB.: P01PS00TRASZ05	A	1:200

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

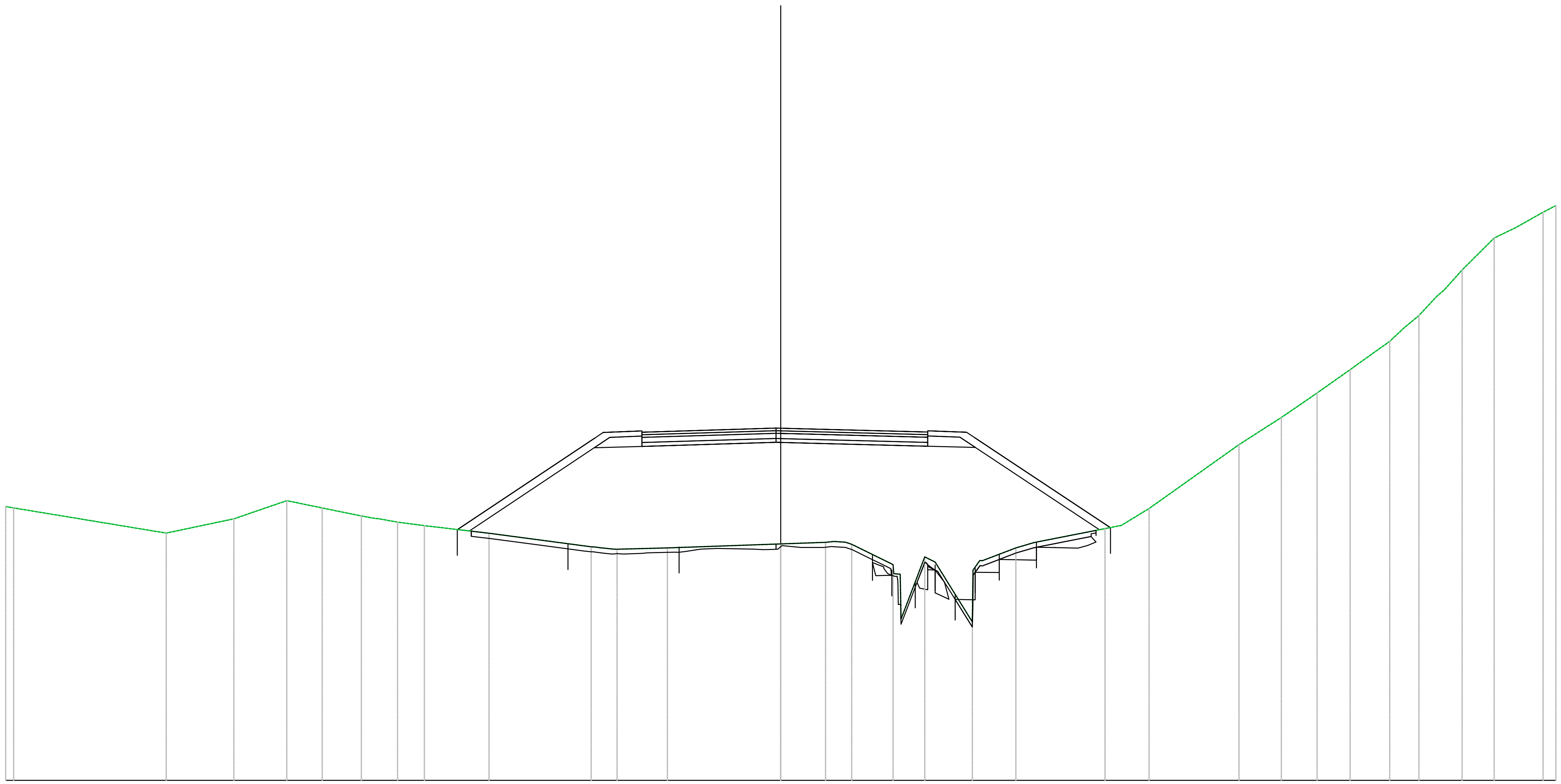
Materiali – Progr.0+026.05	
Materiale	Area (m²)
Base	1.93
Fondazione	4.54
Gradoni	4.81
Rilevato	139.14
Scavo	0.00
Scotico	4.71
Sottobase	3.86
Terreno vegetale	5.56
Usura+Binder	1.93



Sez. 5_02
Progr.: 0+026.05
Scala : 1:200
Q.Rif. : 60.00

PROGRESSIVE TERRENO	-30.00, -27.38, -26.07, -18.09, -15.20, -12.49, -8.29, -5.53, -2.97, -1.73, -0.76, 0.00, 0.93, 3.11, 3.90, 5.98, 6.52, 8.61, 9.24, 10.13, 11.16, 12.11, 12.84, 14.03, 15.75, 16.36, 16.92, 17.62, 18.55, 19.64, 20.34, 20.92, 21.86, 22.81, 23.69, 24.84, 25.65, 26.99, 28.87, 30.00
PARZIALI TERRENO	2.18, 1.31, 7.98, 2.89, 2.71, 4.20, 2.76, 2.56, 1.25, 0.80, 0.76, 0.55, 1.97, 0.53, 1.75, 0.01, 2.09, 0.35, 0.63, 0.89, 1.03, 0.95, 0.73, 1.18, 1.72, 0.48, 0.55, 0.04, 0.40, 0.45, 0.45, 0.44, 0.65, 0.45, 0.58, 0.65, 0.68, 0.69, 1.03, 0.82, 0.99, 1.88, 1.13
QUOTE TERRENO	72.88, 72.74, 72.63, 71.67, 71.48, 71.46, 71.34, 71.39, 71.43, 70.35, 70.00, 69.57, 69.12, 68.15, 67.70, 65.13, 62.83, 63.43, 64.91, 65.26, 66.18, 65.66, 66.46, 67.00, 67.78, 68.03, 68.59, 69.48, 70.57, 71.71, 72.47, 73.00, 74.00, 75.00, 75.92, 77.00, 77.84, 79.00, 79.92, 80.40
PROGRESSIVE PROGETTO	-10.62, -10.11, -9.30, -8.18, -7.30, -6.27, -5.51, -4.44, -3.63, -2.60, -1.73, -0.96, 0.86, 1.80, 2.76, 3.68, 4.55, 5.75, 7.13, 8.36, 8.66
PARZIALI PROGETTO	0.41, 0.48, 0.41, 0.41, 0.47, 0.40, 0.44, 0.42, 0.40, 0.74, 0.37, 0.66, 0.50, 0.38, 0.44, 0.61, 0.75, 0.40, 0.53
QUOTE PROGETTO	73.75, 73.77, 73.80, 73.85, 73.87, 73.90, 73.92, 73.94, 73.96, 73.97, 74.00, 74.03, 74.00, 73.98, 73.96, 73.95, 73.93, 73.91, 73.88, 73.84, 73.79, 73.78
QUOTE SOTTOFONDO	71.75, 71.69, 71.88, 72.16, 72.48, 72.72, 73.01, 73.19, 73.19, 73.20, 73.22, 73.25, 73.30, 73.32, 73.35, 73.37, 73.39, 73.41, 73.42, 73.45, 73.48, 73.45, 73.43, 73.41, 73.40, 73.38, 73.36, 73.33, 73.29, 73.24, 73.22, 73.21, 72.88, 72.43, 72.00, 71.55, 71.04, 70.62, 70.13, 69.72, 69.91

Materiali – Progr.0+040.00	
Materiale	**Area (m²)**
Base	1.11
Fondazione	2.86
Gradoni	2.41
Rilevato	82.45
Scavo	0.00
Scotico	4.59
Sottobase	2.21
Terreno vegetale	4.52
Usura+Binder	1.11

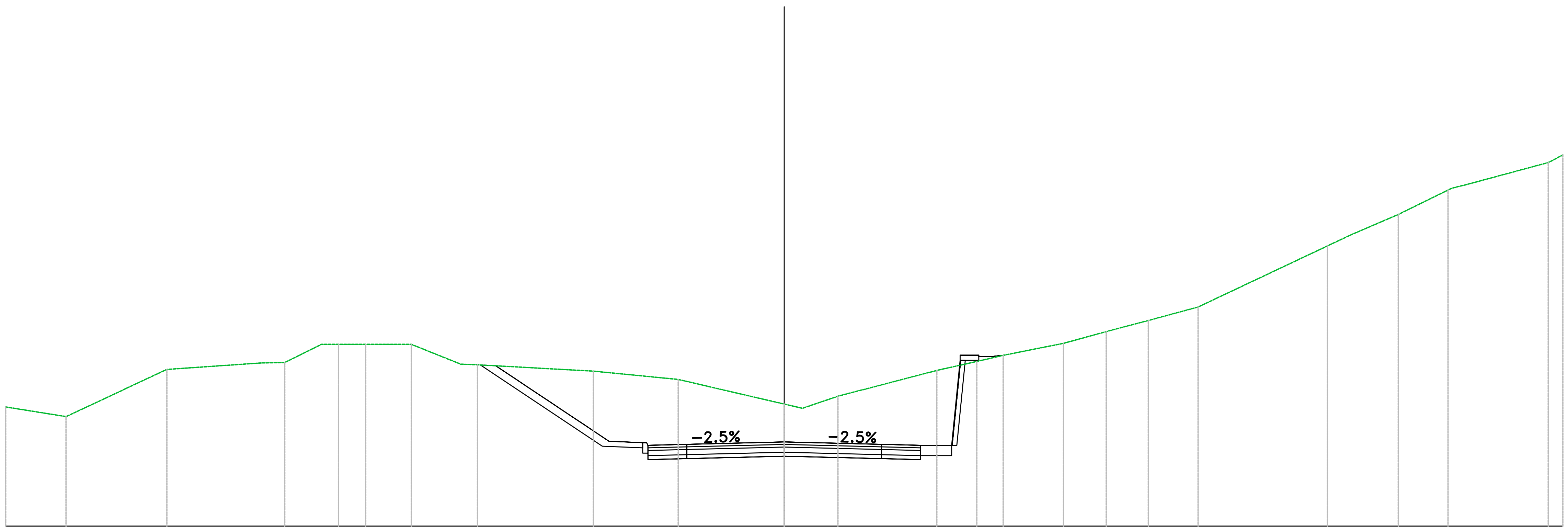


Sez. 5_03
Progr.: 0+040.00
Scala : 1:200
Q.Rif. : 60.00

PROGRESSIVE TERRENO	-30.00 -29.69 -23.78 -21.17 -19.12 -17.75 -16.23 -15.60 -14.83 -13.79 -11.29 -6.92 -6.33 -4.39 0.00 1.73 2.51 4.35 5.57 7.42 9.10 9.81 12.55 13.19 14.26 17.74 19.38 19.92 20.76 22.04 23.57 24.13 24.70 25.38 26.37 27.61 28.44 29.51 30.00
PARZIALI TERRENO	5.90 2.62 2.05 1.37 1.52 0.54 0.77 1.04 2.50 3.95 1.95 4.39 1.73 1.60 0.03 0.92 1.44 0.01 0.02 1.30 0.71 2.74 0.64 0.87 3.48 1.28 0.54 0.85 1.28 1.33 0.56 0.58 0.68 0.69 1.24 0.83 1.06 0.49
QUOTE TERRENO	70.60 70.55 69.57 70.13 70.83 70.55 70.24 70.14 70.00 69.86 69.57 69.00 68.95 69.00 69.16 69.22 69.22 68.36 68.65 66.14 69.00 69.21 69.75 69.87 70.53 73.00 74.05 74.42 75.00 75.90 77.00 77.52 78.00 78.73 79.76 81.00 81.40 82.00 82.25
PROGRESSIVE PROGETTO	-5.37 -1.20 0.75 5.69
PARZIALI PROGETTO	4.18 1.01 0.75 4.94
QUOTE PROGETTO	73.48 73.61 73.63 73.62 73.49
QUOTE SOTTOFONDO	69.71 69.69 69.88 71.04 72.88 72.90 72.93 73.06 73.08 73.07 72.94 72.93 72.89 72.55 72.03 70.66 69.71 69.79

Materiali – Progr.0+060.00	
Materiale	**Area (m^2)**
Base	1.05
Fondazione	1.57
Gradoni	0.00
Rilevato	0.12
Scavo	43.91
Scotico	0.00
Sottobase	2.10
Terreno vegetale	1.92
Usura+Binder	1.05

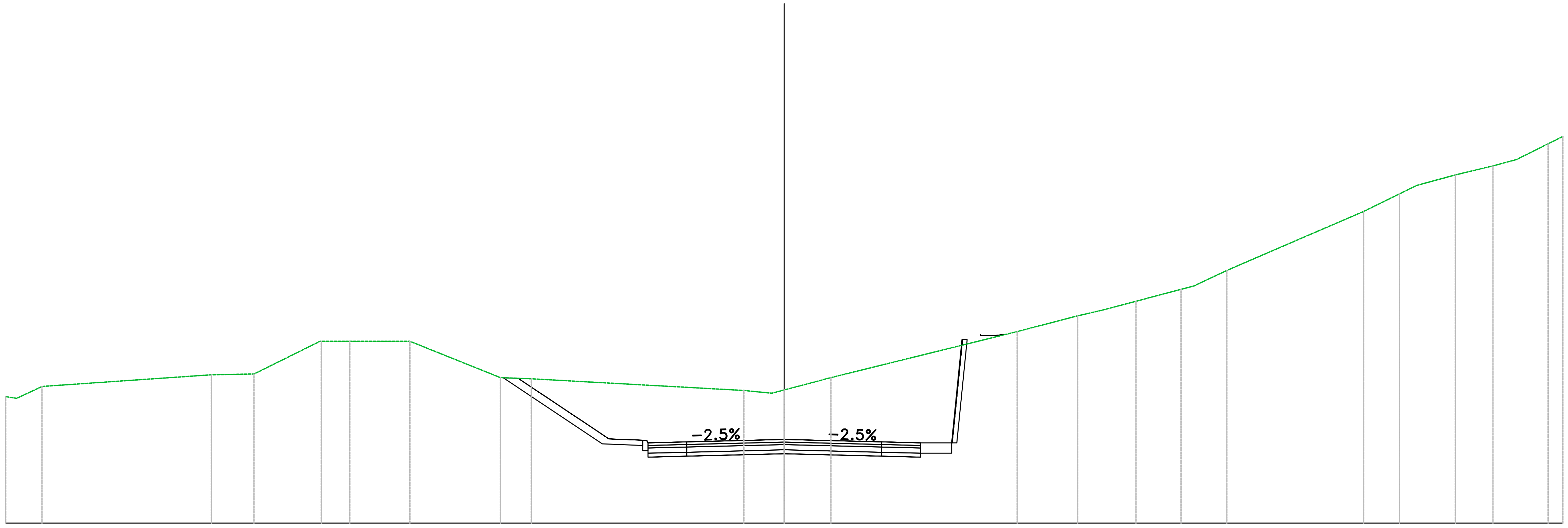
Sez. 5_04
Progr.: 0+060.00
Scala : 1:200
Q.Rif. : 70.00



PROGRESSIVE TERRENO	−30.00, −27.67, −23.79, −20.16, −19.24, −17.83, −17.17, −16.12, −15.02, −14.37, −12.47, −11.82, −7.35, −4.08, 0.00, 0.68, 2.07, 5.88, 7.42, 8.44, 10.76, 12.41, 14.03, 15.94, 20.93, 21.79, 23.66, 25.58, 26.24, 29.44, 30.00
PARZIALI TERRENO	2.33, 3.88, 3.63, 0.91, 1.42, 1.05, 1.10, 1.90, 0.65, 4.46, 3.27, 4.08, 0.68, 1.37, 3.81, 1.54, 1.01, 2.32, 1.65, 1.62, 1.92, 4.98, 0.86, 1.87, 1.92, 3.20
QUOTE TERRENO	74.59, 74.22, 76.03, 76.28, 76.30, 77.00, 77.00, 77.00, 77.00, 77.00, 76.24, 76.21, 75.97, 75.65, 74.70, 74.54, 75.00, 75.99, 76.34, 76.57, 77.04, 77.49, 77.92, 78.44, 80.79, 81.20, 82.00, 82.94, 83.14, 84.00, 84.29
PROGRESSIVE PROGETTO	−11.24, −11.42, −6.75, −5.25, −3.75, 0.00, 3.75, 5.25, 6.45, 6.78, 7.50, 8.00, 8.47
PARZIALI PROGETTO	4.36, 1.30, 1.50, 3.75, 3.75, 1.50, 1.20, [illegible], 0.72, 0.50, 0.47
QUOTE PROGETTO	[illegible], 73.26, 73.11, 73.15, 73.24, 73.15, 73.11, 73.11, 76.18, 76.58, 76.53, 76.58
QUOTE SOTTOFONDO	76.20, 73.07, 72.56, 72.60, 72.69, 72.60, 72.56, 72.71, 76.38, 76.38, 76.53, 76.58

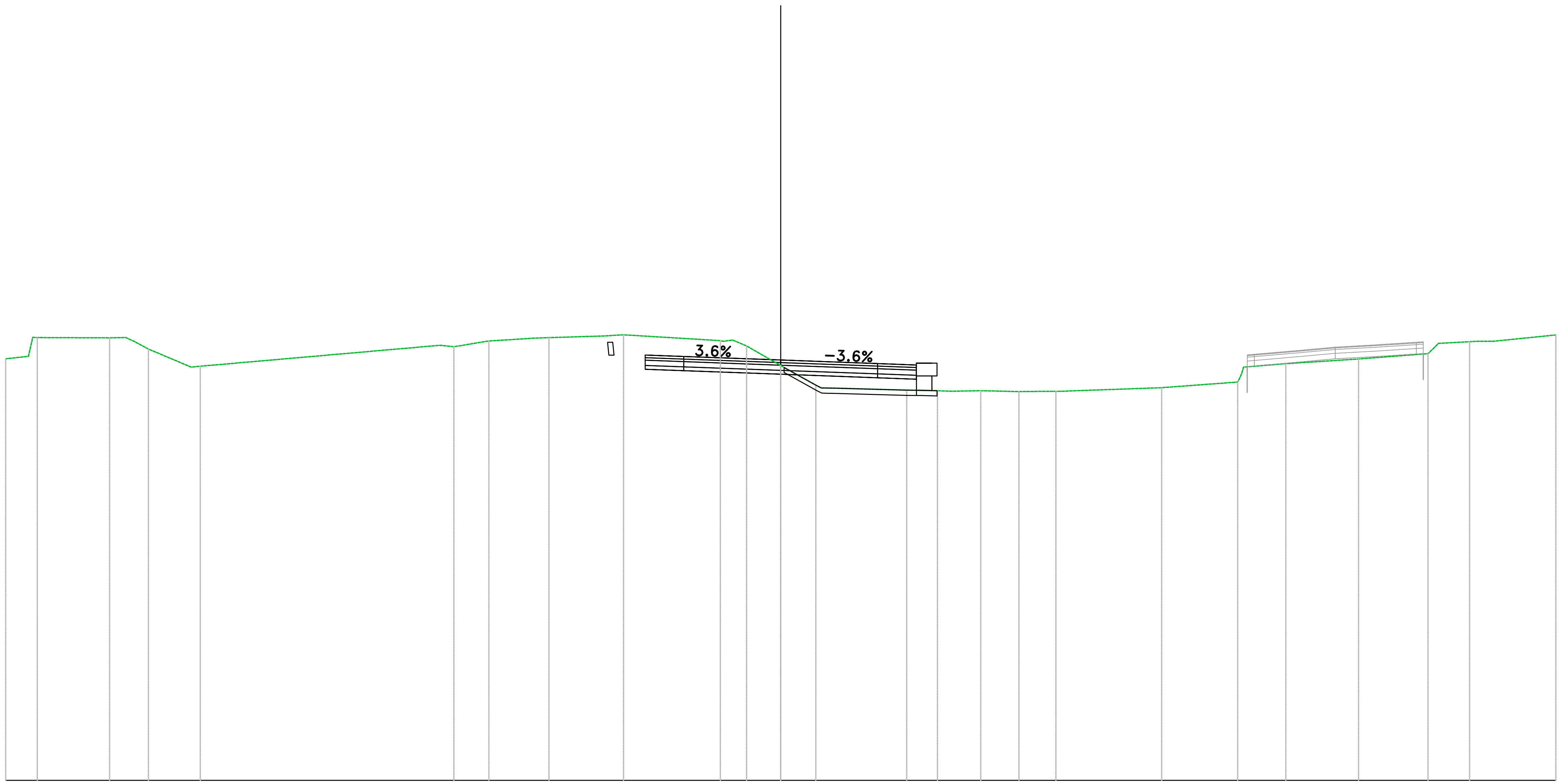
Materiali – Progr.0+062.25	
Materiale	Area (m^2)
Base	1.05
Fondazione	1.57
Gradoni	0.00
Rilevato	0.14
Scavo	45.01
Scotico	0.00
Sottobase	2.10
Terreno vegetale	1.61
Usura+Binder	1.05

Sez. 5_IMB01
Progr.: 0+062.25
Scala : 1:200
Q.Rif. : 70.00



PROGRESSIVE TERRENO	−30.00 −29.58 −28.60 −22.07 −20.43 −17.41 −16.74 −14.99 −14.43 −10.94 −9.75 −1.55 0.00 1.80 8.97 11.31 12.26 13.55 15.29 15.80 17.05 22.33 23.71 24.37 25.86 27.31 28.22 29.43 30.00
PARZIALI TERRENO	0.98 6.53 1.64 2.54 1.66 0.57 3.49 1.19 8.19 1.08 1.80 7.17 2.33 0.72 1.30 1.74 0.51 1.26 5.27 1.38 0.66 1.49 1.45 0.91 1.21 0.57
QUOTE TERRENO	74.87 74.80 75.26 75.71 75.74 77.00 77.00 77.00 77.00 75.60 75.55 75.11 75.12 75.60 77.37 77.98 78.20 78.54 79.00 79.13 79.73 82.00 82.68 83.00 83.41 83.75 84.00 84.61 84.89
PROGRESSIVE PROGETTO	[illegible] [illegible] −10.23 −6.75 −5.25 −3.75 0.00 3.73 5.24 6.45 6.85 7.57 8.07 [illegible]
PARZIALI PROGETTO	0.49 3.48 1.29 1.49 3.73 3.73 1.49 1.19 [illegible] 0.72 0.50 0.45
QUOTE PROGETTO	[illegible] 75.56 73.24 73.09 73.13 73.22 73.13 73.09 73.09 76.86 77.27 77.22 [illegible]
QUOTE SOTTOFONDO	[illegible] 73.05 72.54 72.58 72.67 72.58 72.54 72.69 77.07 77.07 77.22 77.27

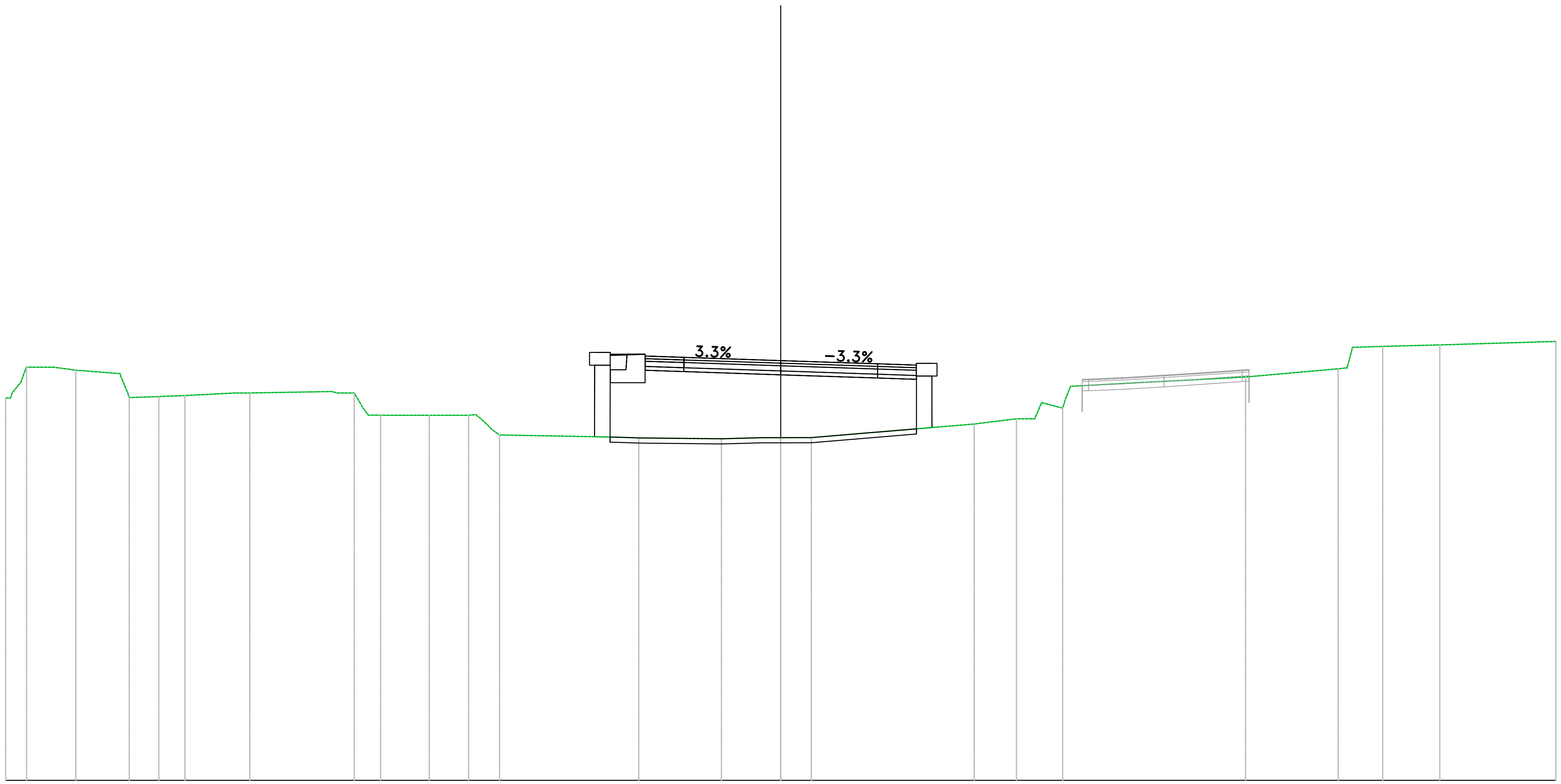
Materiali – Progr.2+032.60	
Materiale	**Area (m²)**
Base	1.05
Fondazione	1.57
Gradoni	0.00
Rilevato	1.96
Scavo	7.62
Scotico	1.18
Sottobase	2.10
Terreno vegetale	0.00
Usura+Binder	1.05



Sez. 5_IMB02
Progr.: 2+032.60
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	-30.00, -28.77, -25.98, -25.03, -24.47, -22.47, -13.18, -12.65, -11.29, -9.59, -8.97, -6.87, -6.09, -1.86, -1.32, 0.00, 1.36, 1.92, 4.87, 5.42, 6.07, 6.63, 7.74, 9.22, 10.01, 10.65, 14.75, 17.69, 19.55, 22.36, 25.05, 26.66, 27.56, 30.00
PARZIALI TERRENO	0.88, 0.13, 2.80, 0.63, 0.56, 1.65, 9.29, 0.53, 1.25, 1.70, 0.59, 2.10, 0.78, 3.75, 0.54, 1.32, 1.25, 2.73, 0.55, 0.64, 0.56, 1.12, 1.47, 0.79, 0.64, 3.63, 2.94, 1.64, 2.81, 2.69, 1.20, 0.63, 2.44
QUOTE TERRENO	26.32, 27.14, 27.14, 27.00, 26.70, 26.04, 26.85, 26.79, 27.01, 27.12, 27.14, 27.21, 27.25, 27.05, 26.82, 26.06, 25.30, 25.19, 25.11, 25.10, 25.09, 25.07, 25.09, 25.05, 25.06, 25.06, 25.20, 25.42, 26.13, 26.32, 26.52, 26.99, 27.00, 27.25
PROGRESSIVE PROGETTO	-8.19, -8.13, -7.72, -7.22, -6.45, -5.25, -3.74, 3.74, 5.25, 5.85, 5.93
PARZIALI PROGETTO	0.43, 0.50, 0.72, 0.08, 0.06, 1.20, 1.50, 3.74, 3.74, 1.50, 0.60, 0.08, 0.20
QUOTE PROGETTO	27.16, 27.16, 27.11, 27.17, 26.47, 26.47, 26.41, 26.28, 26.14, 26.08, 26.15, 25.51
QUOTE SOTTOFONDO	27.16, 27.11, 26.96, 26.86, 26.07, 25.92, 25.86, 25.73, 25.59, 25.53, 25.27

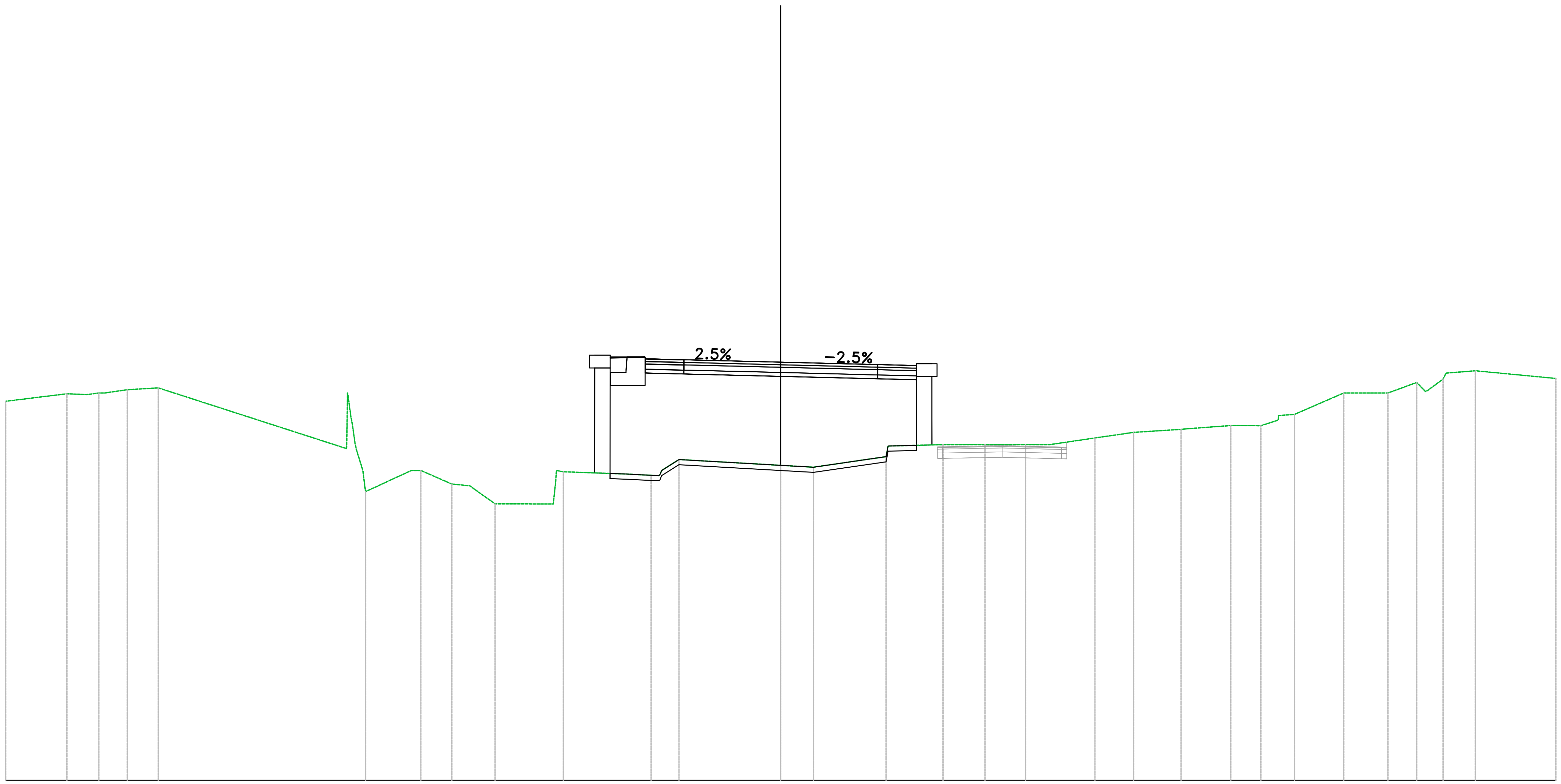
Materiali – Progr.2+040.00	
Materiale	**Area (m^2)**
Base	1.20
Fondazione	1.64
Gradoni	0.00
Rilevato	27.86
Scavo	0.00
Scotico	2.37
Sottobase	2.40
Terreno vegetale	0.00
Usura+Binder	1.20



Sez. 5_103
Progr.: 2+040.00
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	-30.00 -29.75 -29.19 -28.15 -27.28 -25.21 -24.07 -23.06 -21.12 -20.55 -17.16 -16.18 -15.48 -13.60 -11.60 -10.88 -6.36 -5.50 -2.29 -0.78 0.00 1.19 7.49 9.12 9.83 10.91 17.99 18.67 21.58 22.13 23.30 25.51 30.00
PARZIALI TERRENO	0.34 0.21 1.04 0.86 1.72 0.27 1.14 0.53 1.94 0.55 3.18 0.65 0.32 1.88 1.52 4.52 0.87 3.20 1.52 0.78 1.19 6.30 1.63 0.71 0.26 0.52 0.82 6.77 2.90 0.21 0.89 1.77 4.49
QUOTE TERRENO	24.81 25.00 26.00 26.00 25.88 24.82 24.86 24.90 25.00 25.00 25.00 24.45 24.14 24.13 24.00 23.38 23.29 23.26 23.23 23.27 23.27 23.27 23.80 24.00 24.00 24.41 25.62 25.68 25.94 26.77 26.80 26.86 27.00
PROGRESSIVE PROGETTO	-7.40 -7.20 -6.60 -5.25 -3.75 0.00 3.75 5.25 5.85 6.05
PARZIALI PROGETTO	0.00 0.20 0.60 1.35 1.50 3.75 3.75 1.50 0.60 0.00
QUOTE PROGETTO	27.48 26.57 26.50 26.43 26.38 26.25 26.13 26.08 26.15 25.74
QUOTE SOTTOFONDO	25.20 25.49 25.88 25.83 25.70 25.58 25.51 25.63

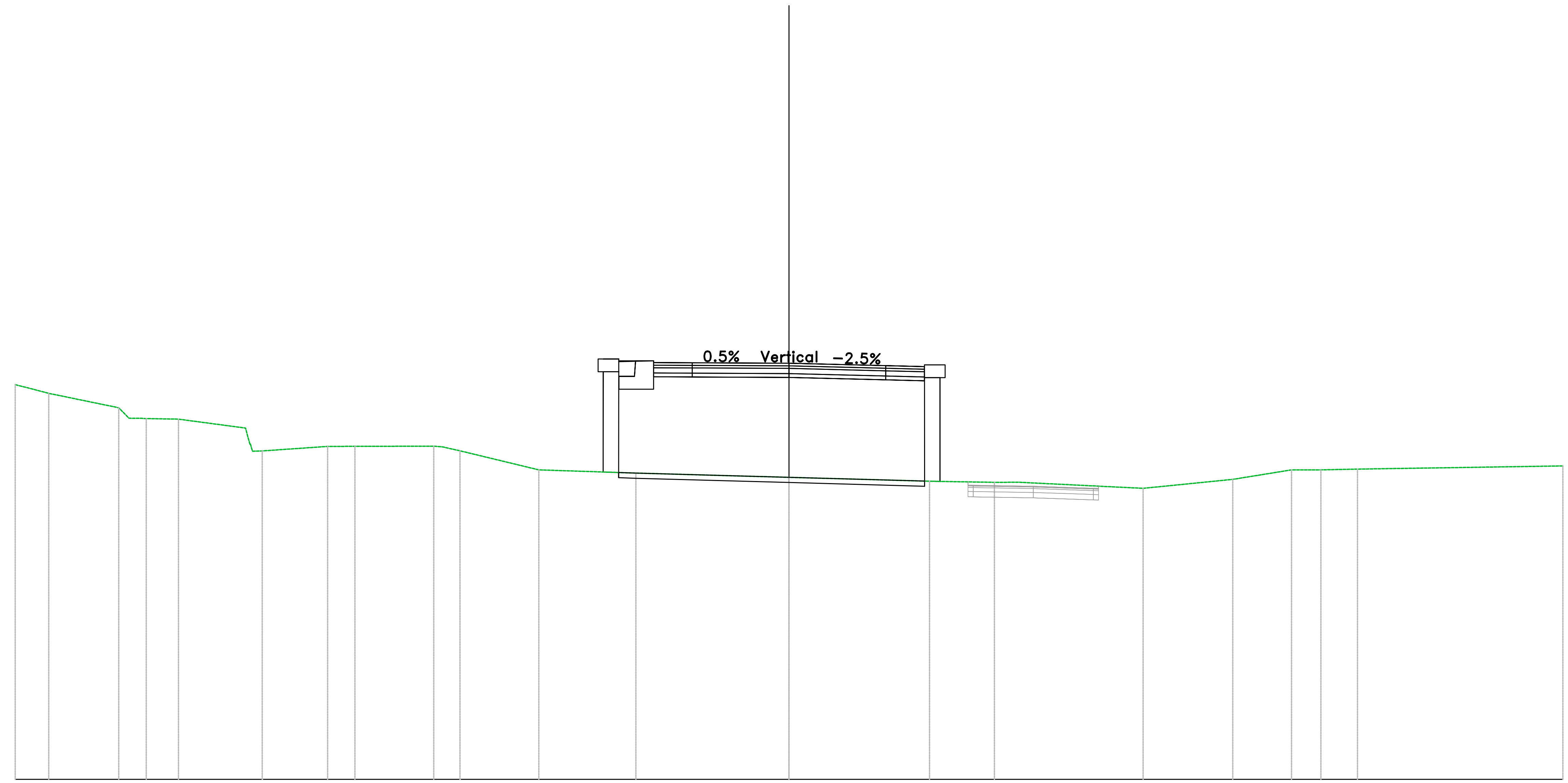
Materiali – Progr.2+060.00	
Materiale	**Area (m^2)**
Base	1.20
Fondazione	1.62
Gradoni	0.00
Rilevato	39.43
Scavo	0.00
Scotico	2.37
Sottobase	2.40
Terreno vegetale	0.00
Usura+Binder	1.20



Sez. 5_104
Progr.: 2+060.00
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	-30.00, -27.63, -26.87, -26.17, -25.29, -24.09, -16.59, -16.07, -13.93, -12.73, -12.04, -11.06, -8.42, -5.98, -4.61, -3.94, 0.00, 1.27, 4.08, 6.28, 7.91, 9.48, 10.24, 12.16, 13.66, 15.49, 17.42, 18.59, 19.25, 19.89, 21.79, 23.50, 24.62, 25.64, 26.89, 30.00
PARZIALI TERRENO	2.37, 0.76, 0.88, 1.20, 7.29, [illegible], 1.78, 1.20, 0.69, 0.98, 2.25, 0.10, 2.44, 0.96, 0.67, 3.94, 1.27, 2.81, 2.13, 1.62, 1.23, 0.77, 1.76, 1.49, 1.84, 1.65, 1.16, 0.66, 0.62, 1.91, 1.62, 1.11, 0.57, 1.13, 3.11
QUOTE TERRENO	24.68, 24.97, 24.94, 25.00, 25.13, 25.20, 23.85, 21.18, 22.00, 21.47, 21.41, 20.71, 21.95, 21.86, 22.00, 22.42, 22.20, 22.13, 22.53, 23.00, 23.00, 23.00, 23.00, 23.26, 23.47, 23.59, 23.74, 23.73, 23.95, 24.17, 25.00, 25.00, 25.41, 25.54, 25.86, 25.56
PROGRESSIVE PROGETTO	-7.20, -6.60, -5.25, -3.75, 3.75, 5.25, [illegible]
PARZIALI PROGETTO	[illegible], 1.35, 1.50, 3.75, 3.75, 1.50, [illegible]
QUOTE PROGETTO	[illegible], 26.39, 26.32, 26.29, 26.19, 26.10, 26.06, [illegible]
QUOTE SOTTOFONDO	[illegible], 25.77, 25.74, 25.64, 25.55, [illegible]

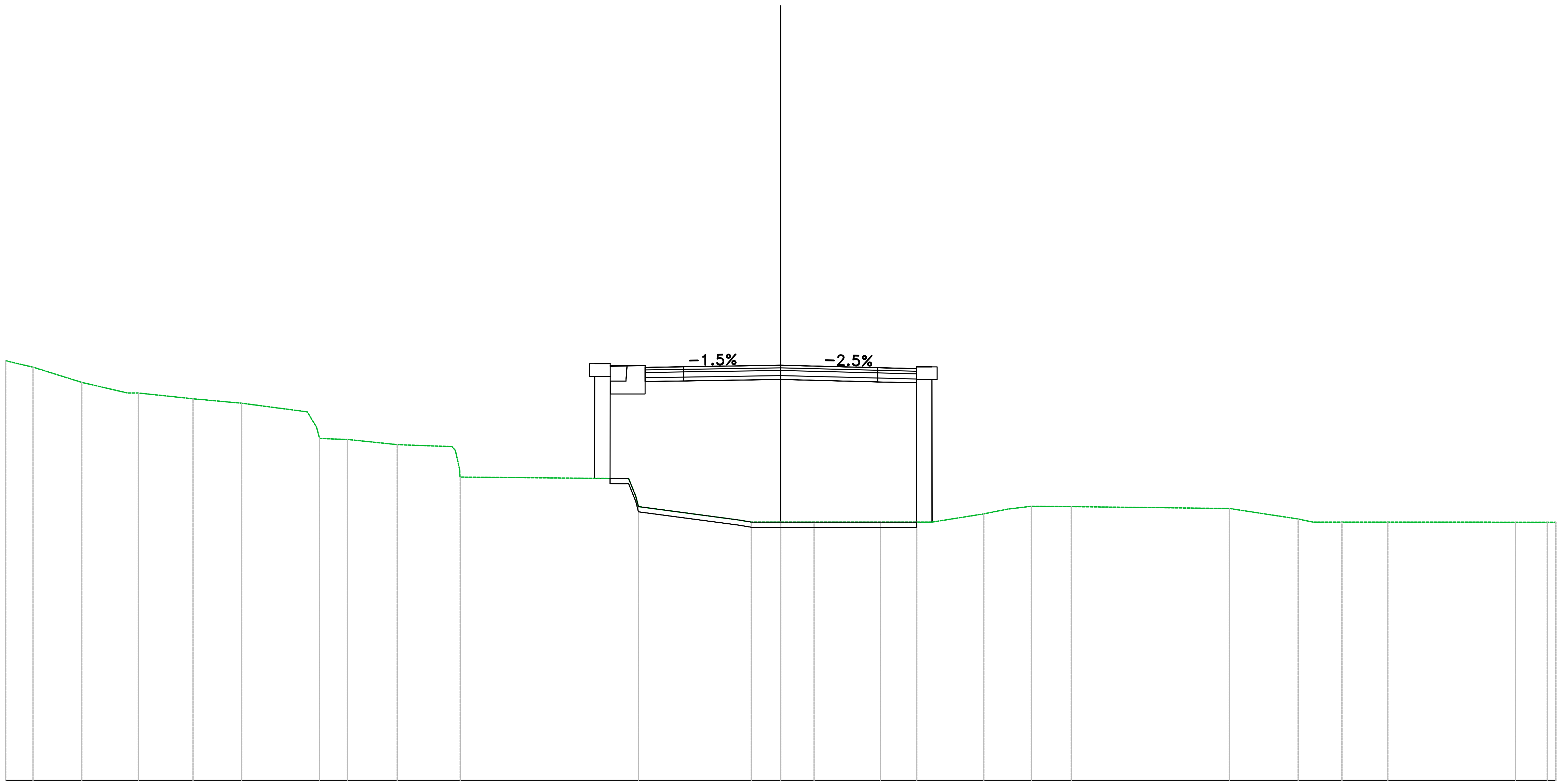
Materiali – Progr.2+080.00	
Materiale	**Area (m^2)**
Base	1.05
Fondazione	1.60
Gradoni	0.00
Rilevato	44.82
Scavo	0.00
Scotico	2.37
Sottobase	2.10
Terreno vegetale	0.00
Usura+Binder	1.05



Sez. 5_105
Progr.: 2+080.00
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	−30.00 −28.70 −25.59 −24.92 −23.67 −21.07 −20.42 −17.89 −16.83 −13.41 −12.76 −9.70 −5.93 0.00 5.45 7.96 8.91 13.73 17.20 19.48 20.62 22.04 30.00
PARZIALI TERRENO	1.10 2.71 0.40 1.25 2.60 0.18 2.54 1.06 3.06 0.65 3.06 3.76 5.93 5.45 2.51 0.95 4.82 3.47 2.28 1.14 1.42 7.96
QUOTE TERRENO	25.31 24.97 24.00 23.99 23.97 23.62 22.73 22.91 22.91 22.89 22.74 22.00 21.87 21.71 21.56 21.52 21.52 21.28 21.63 22.00 22.00 22.03 22.15
PROGRESSIVE PROGETTO	−7.20 −6.60 −5.25 −3.75 0.00 3.75 5.25 5.85 5.95
PARZIALI PROGETTO	0.00 0.60 1.35 1.50 3.75 3.75 1.50 0.60 0.00
QUOTE PROGETTO	26.30 26.32 26.23 26.16 26.15 26.13 26.04 26.00 26.07 21.46
QUOTE SOTTOFONDO	25.93 25.96 25.61 25.60 25.58 25.49 25.45 25.36

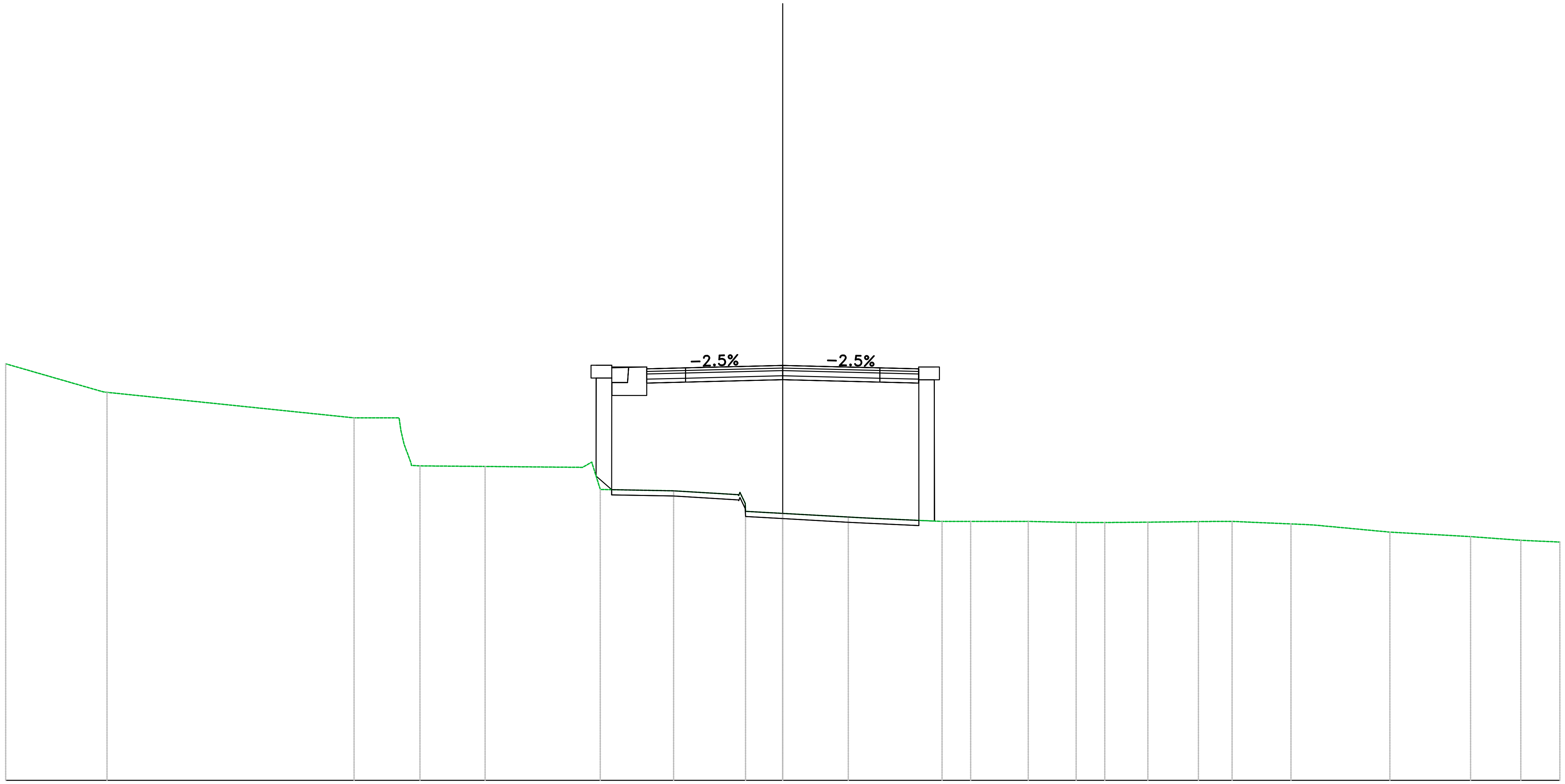
Materiali – Progr.2+100.00	
Materiale	**Area (m^2)**
Base	1.05
Fondazione	1.60
Gradoni	0.00
Rilevato	61.19
Scavo	0.00
Scotico	2.37
Sottobase	2.10
Terreno vegetale	0.00
Usura+Binder	1.05



Sez. 5_106
Progr.: 2+100.00
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	−30.00, −29.89, −28.94, −27.05, −24.86, −22.74, −20.86, −17.85, −16.77, −14.84, −13.13, −12.40, −6.05, −5.51, −1.65, −1.14, 0.00, 1.29, 3.86, 4.58, 5.27, 5.86, 7.86, 8.77, 9.70, 11.25, 17.37, 20.03, 20.60, 21.72, 22.67, 23.50, 28.44, 29.67, 30.00
PARZIALI TERRENO	0.95, 1.89, 1.76, 2.12, 1.88, 2.54, 1.08, 1.93, 1.71, 0.17, 6.36, 0.27, 3.86, 0.51, 1.14, 1.29, 2.57, 0.72, 0.64, 0.59, 2.00, 0.91, 0.93, 1.55, 6.12, 2.66, 0.57, 1.12, 0.95, 0.81, 4.94, 1.23
QUOTE TERRENO	26.25, 26.22, 26.00, 25.41, 25.00, 24.78, 24.60, 23.24, 23.20, 23.00, 22.94, 21.74, 21.68, 20.60, 20.08, 20.00, 20.00, 20.00, 20.00, 20.00, 20.00, 20.00, 20.32, 20.50, 20.61, 20.60, 20.53, 20.12, 20.00, 20.00, 20.00, 20.00, 20.00, 20.00, 20.00
PROGRESSIVE PROGETTO	−7.20, −6.60, −5.25, −3.75, 0.00, 3.75, 5.25, 5.85, 6.05
PARZIALI PROGETTO	0.00, 0.60, 1.35, 1.50, 3.75, 3.75, 1.50, 0.60, 0.00, [illegible]
QUOTE PROGETTO	26.70, 26.76, 26.06, 25.99, 26.02, 26.07, 25.98, 25.94, 26.01, 25.84
QUOTE SOTTOFONDO	24.90, 24.33, 25.44, 25.47, 25.52, 25.43, 25.39, 26.00

Materiali – Progr.2+116.10	
Materiale	**Area (m^2)**
Base	1.05
Fondazione	1.60
Gradoni	0.00
Rilevato	56.13
Scavo	0.00
Scotico	2.37
Sottobase	2.10
Terreno vegetale	0.00
Usura+Binder	1.05

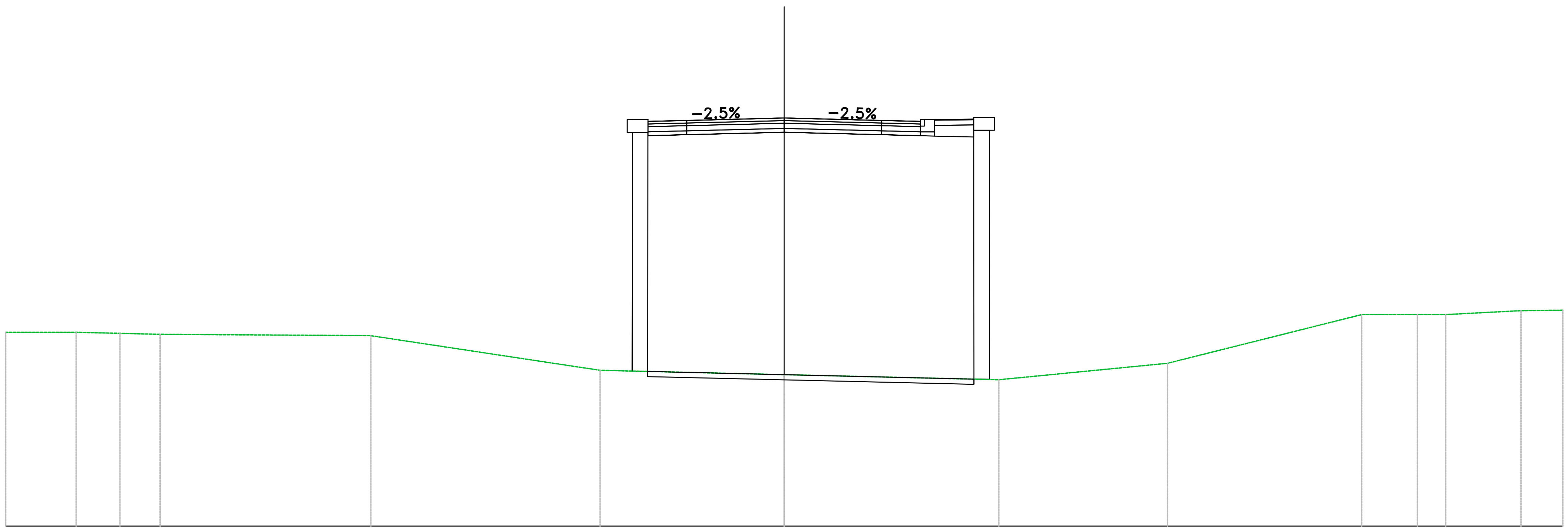


Sez. P003_SPA
Progr.: 2+116.10
Scala : 1:200
Q.Rif. : 10.00

PROGRESSIVE TERRENO	-30.00, -26.08, -16.55, -14.62, -14.00, -11.49, -7.73, -7.04, -4.21, -1.44, 0.00, 2.53, 3.33, 6.15, 7.26, 9.48, 11.33, 12.43, 14.10, 16.05, 16.77, 17.35, 19.62, 20.45, 23.44, 26.55, 28.49, 30.00
PARZIALI TERRENO	3.62, 9.54, 1.74, [illegible], 2.51, 3.76, 0.22, 2.83, 2.50, 1.44, 2.53, 0.80, 2.82, 0.66, 2.22, 1.85, 1.11, 1.66, 1.95, 0.72, 0.58, 2.25, 0.83, 2.99, 3.11, 1.94, 1.51
QUOTE TERRENO	26.09, 24.99, 24.00, 23.00, 22.15, 22.12, 22.09, 21.23, 21.18, 20.39, 20.31, 20.17, 20.13, 20.00, 20.00, 20.00, 19.96, 19.96, 19.97, 19.99, 20.00, 20.00, 19.90, 19.87, 19.59, 19.41, 19.27, 19.20
PROGRESSIVE PROGETTO	-7.40?, -7.20?, -6.60, -5.25, -3.75, 0.00, 3.75, 5.25, [illegible]
PARZIALI PROGETTO	[illegible], 0.80, 1.35, 1.50, 3.75, 3.75, 1.50, [illegible]
QUOTE PROGETTO	[illegible], 25.96, 25.89, 25.93, 26.02, 25.93, 25.89, [illegible]
QUOTE SOTTOFONDO	[illegible], 25.34, 25.38, 25.47, 25.38, [illegible]

Materiali – Progr.2+218.90	
Materiale	**Area (m²)**
Base	1.05
Fondazione	2.32
Gradoni	0.00
Rilevato	116.56
Scavo	0.00
Scotico	2.51
Sottobase	2.10
Terreno vegetale	0.26
Usura+Binder	1.05

Sez. P003_SPB
Progr.: 2+218.90
Scala : 1:200
Q.Rif. : 10.00



PROGRESSIVE TERRENO: -30.00, -27.28, -25.59, -24.05, -15.93, -7.10, 0.00, 8.27, 14.77, 22.25, 24.40, 25.49, 28.39, 30.00

PARZIALI TERRENO: 2.72, 1.69, 1.54, 7.95, 8.83, 7.10, 8.27, 6.50, 7.48, 2.14, 1.09, 2.90, 1.61

QUOTE TERRENO: 17.46, 17.46, 17.42, 17.38, 17.33, 16.00, 15.83, 15.64, 16.27, 18.15, 18.15, 18.15, 18.30, 18.31

PROGRESSIVE PROGETTO: -6.85, -5.85, -5.13, -3.75, -3.44, 0.00, 0.31, 3.75, 5.25, 5.80, 7.30, 7.90 [illegible]

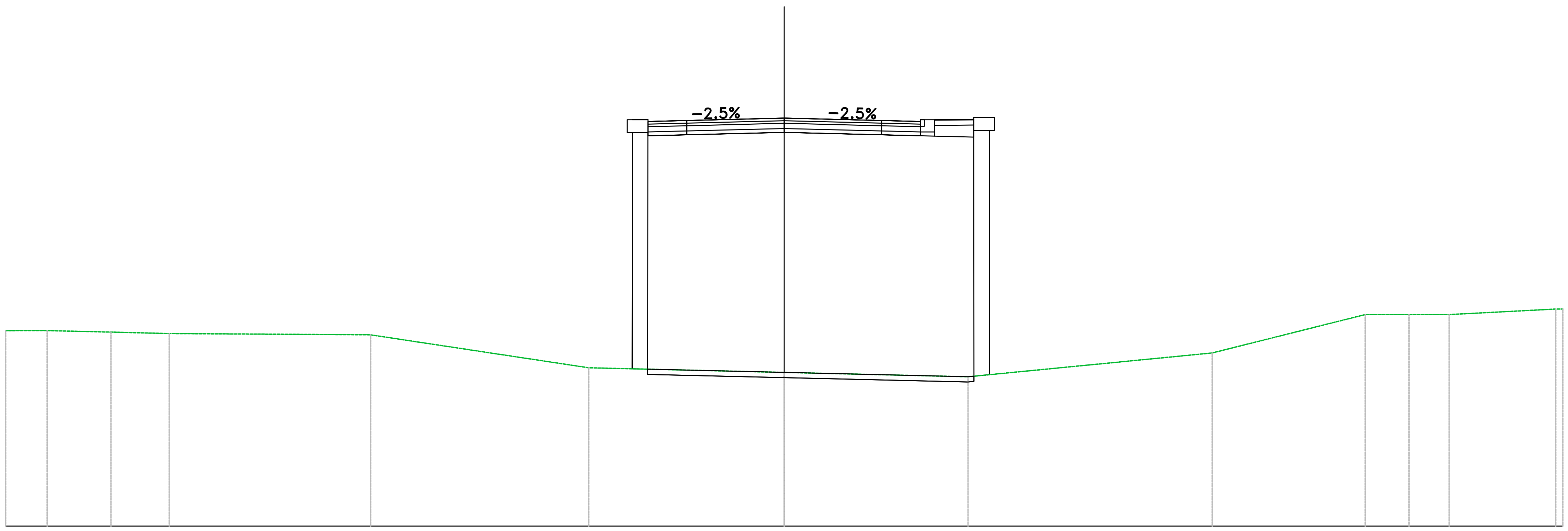
PARZIALI PROGETTO: [illegible], 1.38, 0.31, 3.44, 0.31, 3.44, 1.37, 0.50, 1.38, 0.55, [illegible]

QUOTE PROGETTO: 17.06, 25.69, 25.59, 25.62, 25.83, 25.71, 25.71, 25.62, 25.58, 25.65, 25.67, 25.74 [illegible]

QUOTE SOTTOFONDO: 15.96, 25.04, 25.07, 25.08, 25.16, 25.18, 25.07, 25.03, 25.02, 24.98 [illegible]

Materiali – Progr.2+220.00	
Materiale	**Area (m^2)**
Base	1.05
Fondazione	2.32
Gradoni	0.00
Rilevato	115.43
Scavo	0.00
Scotico	2.51
Sottobase	2.10
Terreno vegetale	0.26
Usura+Binder	1.05

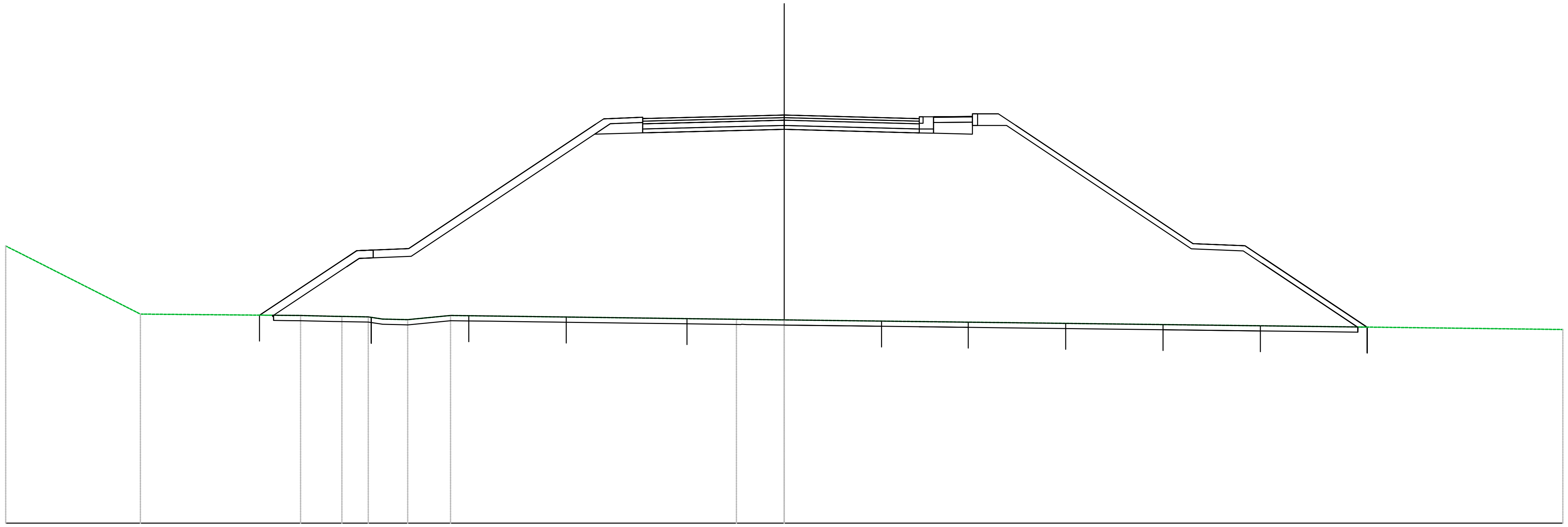
Sez. 5_112
Progr.: 2+220.00
Scala : 1:200
Q.Rif. : 10.00



PROGRESSIVE TERRENO	−30.00, −28.40, −25.94, −23.70, −15.93, −7.53, 0.00, 7.08, 16.49, 22.39, 24.07, 25.62, 29.73, 30.00
PARZIALI TERRENO	1.60, 2.46, 2.24, 7.55, 8.40, 7.53, 7.08, 9.41, 5.90, 1.69, 1.55, 4.11
QUOTE TERRENO	17.53, 17.53, 17.47, 17.41, 17.36, 16.10, 15.92, 15.75, 16.67, 18.15, 18.15, 18.15, 18.36, 18.38
PROGRESSIVE PROGETTO	−6.85, −5.85, −5.25, −3.75, 0.00, 3.75, 5.25, 5.80, 7.30, 7.90
PARZIALI PROGETTO	0.00, 0.60, 1.50, 3.75, 3.75, 1.50, 0.55, 1.50, 0.60, 0.00
QUOTE PROGETTO	17.15, 25.65, 25.58, 25.62, 25.71, 25.62, 25.58, 25.65, 25.67, 25.84
QUOTE SOTTOFONDO	26.04, 25.07, 25.16, 25.07, 25.03, 25.02, 24.98

Materiali – Progr.2+240.00	
Materiale	**Area (m²)**
Base	1.07
Fondazione	2.94
Gradoni	0.00
Rilevato	206.46
Scavo	0.00
Scotico	8.35
Sottobase	2.13
Terreno vegetale	8.92
Usura+Binder	1.07

Sez. 5_113
Progr.: 2+240.00
Scala : 1:200
Q.Rif. : 10.00



PROGRESSIVE TERRENO	-30.00, -24.81, -18.64, -17.05, -16.03, -15.47, -14.51, -12.86, -1.84, 0.00, 30.00
PARZIALI TERRENO	5.19, 6.17, 1.32, 1.02, 0.55, 0.97, 1.65, 11.02, 1.84, 30.00
QUOTE TERRENO	20.67, 18.05, 17.99, 17.96, 17.94, 17.86, 17.83, 17.99, 17.85, 17.82, 17.45
PROGRESSIVE PROGETTO	-5.45, -3.10, -1.45, 0.00, 0.73, 5.20
PARZIALI PROGETTO	2.35, 1.65, 1.45, 0.73, 4.47
QUOTE PROGETTO	25.58, 25.63, 25.68, 25.71, 25.69, 25.57
QUOTE SOTTOFONDO	18.00, 18.00, 18.00, 18.57, 19.87, 20.19, 20.21, 20.27, 23.39, 24.04, 24.98, 25.00, 25.03, 25.08, 25.13, 25.16, 25.14, 25.02, 25.04, 25.04, 24.99, 24.98, 25.31, 25.31, 21.58, 20.56, 20.49, 20.33, 20.01, 18.99, 17.55, 17.55

Materiali – Progr.2+258.29	
Materiale	**Area (m^2)**
Base	1.89
Fondazione	4.59
Gradoni	0.37
Rilevato	270.77
Scavo	0.00
Scotico	9.60
Sottobase	3.79
Terreno vegetale	7.87
Usura+Binder	1.89

Sez. 5_114
Progr.: 2+258.29
Scala : 1:200
Q.Rif. : 10.00

