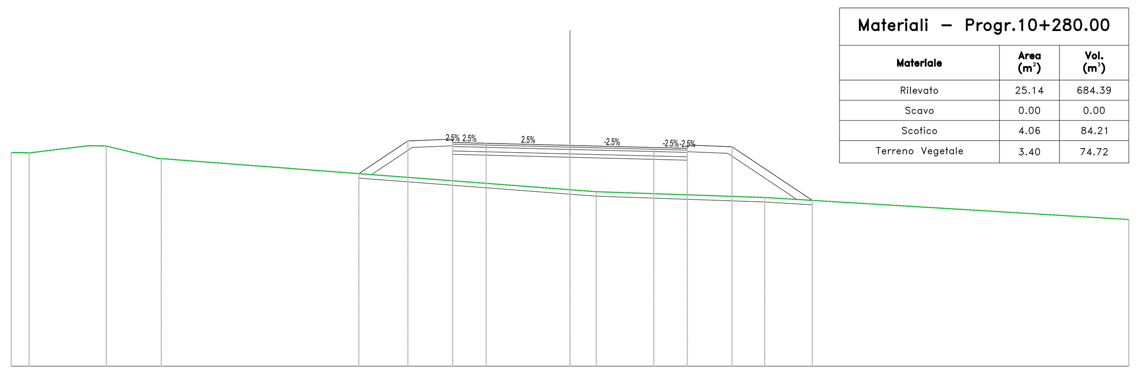
Sez. 515
Progr.: 10+280.00
Scala : 1:200
Q.Rif. : 20.00

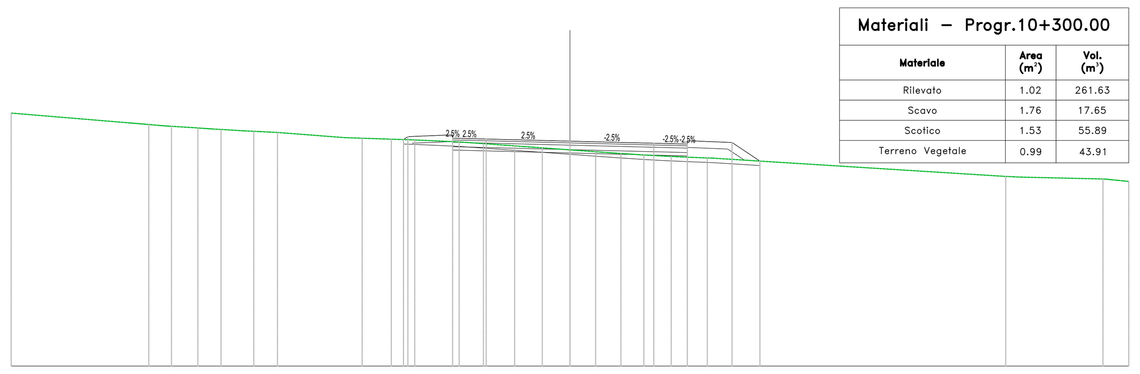
Materiali – Progr.10+280.00	Area (m²)	Vol. (m³)
Rilevato	25.14	684.39
Scavo	0.00	0.00
Scotico	4.06	84.21
Terreno Vegetale	3.40	74.72



PROGRESSIVE TERRENO	-25.00 -24.20 -21.41 -20.74 -18.29 0.00 1.17 8.71 25.00
PARZIALI TERRENO	2.64 2.29 18.29 1.17 7.54 16.29
QUOTE TERRENO	29.54 29.52 29.84 29.83 29.27 27.88 27.79 27.53 26.55
PROGRESSIVE PROGETTO	-9.45 -7.25 -5.25 -3.75 0.00 3.75 5.25 7.25 10.84
PARZIALI PROGETTO	2.19 2.00 1.50 3.75 3.75 1.50 2.00 3.59
QUOTE PROGETTO	28.60 30.06 29.99 29.95 29.86 29.77 29.73 29.80 27.41
QUOTE SOTTOFONDO	28.60 28.56 29.77 29.46 29.42 29.33 29.24 29.20 29.51 27.45 27.41

Sez. 516
Progr.: 10+300.00
Scala : 1:200
Q.Rif. : 20.00

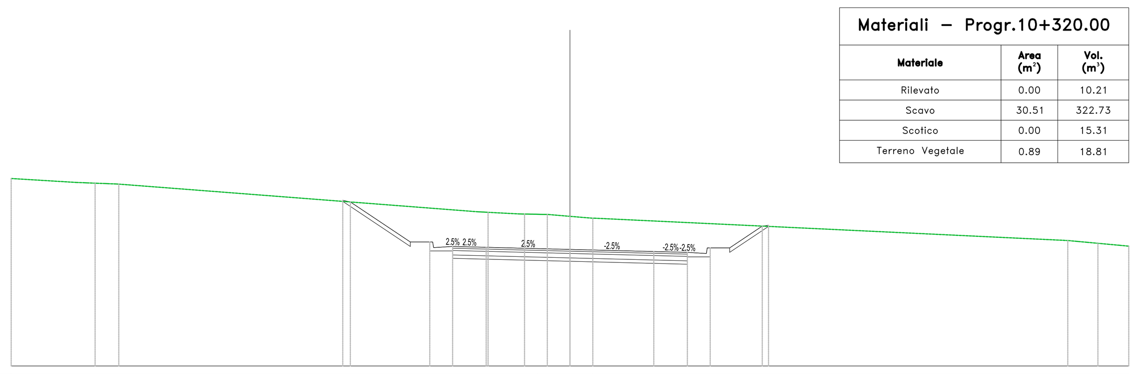
Materiali – Progr.10+300.00	Area (m²)	Vol. (m³)
Rilevato	1.02	261.63
Scavo	1.76	17.65
Scotico	1.53	55.89
Terreno Vegetale	0.99	43.91



PROGRESSIVE TERRENO	-25.00 -19.47 -18.94 -18.40 -17.83 -16.65 -16.14 -15.61 -14.56 -13.86 -13.09 -9.61 -8.98 -8.33 -7.65 -6.95 -4.96 -4.38 -3.39 -2.47 -1.63 -0.86 0.00 0.53 1.15 1.73 2.28 2.81 4.28 5.01 6.14 19.49 20.19 23.85 24.51 25.00
PARZIALI TERRENO	5.31 0.93 1.00 3.02 1.73 0.51 0.98 0.68 13.12 3.65
QUOTE TERRENO	31.30 30.84 30.80 30.75 30.71 30.63 30.60 30.57 30.51 30.47 30.43 30.19 30.17 30.14 30.12 30.10 30.01 29.97 29.90 29.83 29.77 29.72 29.66 29.62 29.57 29.53 29.48 29.46 29.37 29.34 29.30 28.47 28.44 28.36 28.30 28.25
PROGRESSIVE PROGETTO	-7.45 -7.25 -5.25 -3.75 3.75 5.25 7.25 8.50
PARZIALI PROGETTO	2.00 1.50 3.75 3.75 1.50 2.00 1.25
QUOTE PROGETTO	30.18 30.25 30.18 30.14 30.05 29.95 29.92 29.99 29.16
QUOTE SOTTOFONDO	30.03 29.96 29.65 29.61 29.52 29.42 29.39 29.69 29.20 29.16

Sez. 517
Progr.: 10+320.00
Scala : 1:200
Q.Rif. : 25.00

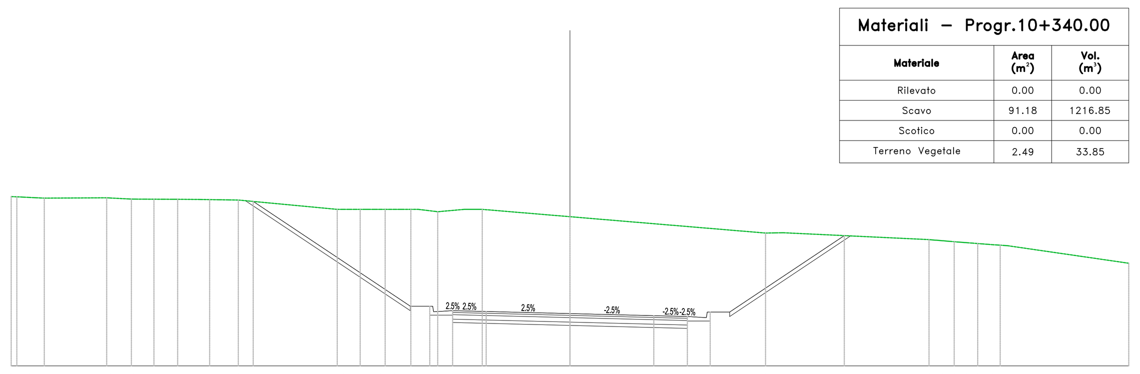
Materiali – Progr.10+320.00	Area (m²)	Vol. (m³)
Rilevato	0.00	10.21
Scavo	30.51	322.73
Scotico	0.00	15.31
Terreno Vegetale	0.89	18.81



PROGRESSIVE TERRENO	-25.00 -21.58 -20.81 -20.19 -3.66 -2.03 -1.46 -0.94 0.00 1.02 22.27 23.16 24.08 25.00
PARZIALI TERRENO	2.93 16.07 1.41 0.94 1.02 21.15
QUOTE TERRENO	33.37 33.18 33.15 33.12 31.86 31.79 31.78 31.76 31.68 31.60 30.60 30.52 30.44 30.35
PROGRESSIVE PROGETTO	-10.16 -9.83 -7.14 -6.10 -5.25 -3.75 0.00 3.75 5.25 6.10 7.14 8.60 8.88
PARZIALI PROGETTO	0.34 2.68 0.87 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.87 1.46 0.28
QUOTE PROGETTO	32.40 32.33 30.54 30.29 30.34 30.30 30.21 30.11 30.07 30.02 30.27 31.25 31.29
QUOTE SOTTOFONDO	32.35 30.54 30.14 29.81 29.77 29.68 29.58 29.54 29.87 30.27 31.23

Sez. 518
Progr.: 10+340.00
Scala : 1:200
Q.Rif. : 28.00

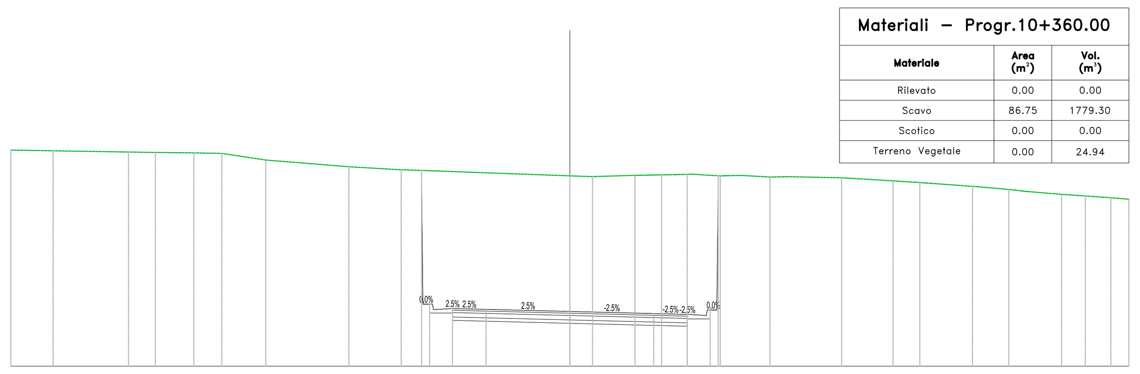
Materiali – Progr.10+340.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	91.18	1216.85
Scotico	0.00	0.00
Terreno Vegetale	2.49	33.85



PROGRESSIVE TERRENO	-25.00 -24.18 -23.52 -20.56 -19.53 -19.02 -18.20 -17.55 -16.54 -15.70 -14.84 -10.13 -9.59 -9.01 -8.47 -7.86 -7.12 -6.58 -5.92 -4.48 -3.92 0.00 8.75 9.41 16.06 16.67 17.19 18.24 18.90 19.43 25.00
PARZIALI TERRENO	2.79 0.79 1.01 4.43 1.19 3.92 8.75 6.51 5.43
QUOTE TERRENO	35.57 35.55 35.53 35.50 35.51 35.46 35.46 35.45 35.45 35.44 35.43 35.42 35.00 35.00 35.00 35.00 35.00 34.98 34.89 35.00 35.00 34.67 33.94 33.95 33.65 33.55 33.51 33.42 33.38 32.59
PROGRESSIVE PROGETTO	-14.17 -7.14 -6.57 -6.10 -5.25 -3.75 3.75 5.25 6.10 6.57 7.14 12.27
PARZIALI PROGETTO	7.03 0.53 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.53 5.13
QUOTE PROGETTO	35.35 30.67 30.62 30.42 30.47 30.43 30.34 30.24 30.21 30.16 30.41 30.41 33.83
QUOTE SOTTOFONDO	35.39 30.67 30.66 30.27 29.94 29.90 29.81 29.71 29.68 30.01 30.40 30.41 33.81

Sez. 519
Progr.: 10+360.00
Scala : 1:200
Q.Rif. : 28.00

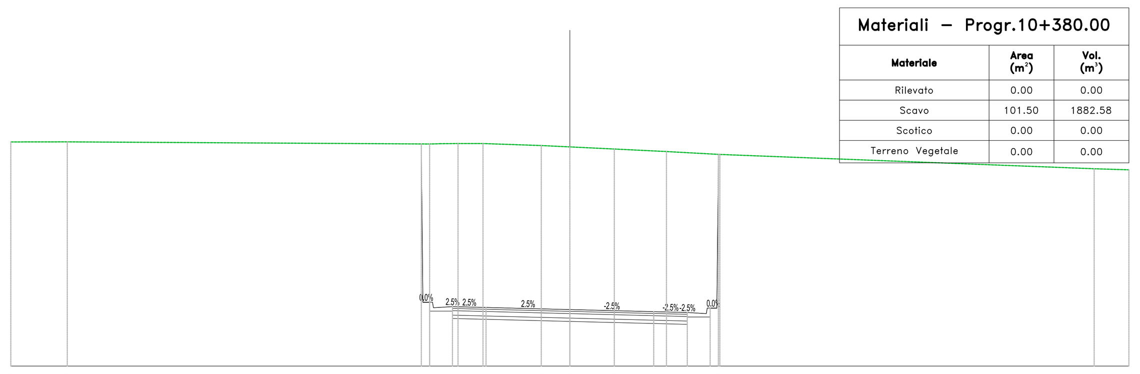
Materiali – Progr.10+360.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	86.75	1779.30
Scotico	0.00	0.00
Terreno Vegetale	0.00	24.94



PROGRESSIVE TERRENO	-25.00 -23.11 -20.54 -19.74 -18.54 -16.82 -15.56 -13.60 -9.88 -7.54 0.00 1.01 2.91 3.50 4.10 4.68 5.25 6.72 7.31 8.95 9.54 12.15 14.45 15.07 15.65 16.18 18.01 19.63 20.20 21.99 22.70 23.42 24.19 25.00
PARZIALI TERRENO	1.89 2.57 0.80 1.20 1.72 1.25 1.95 3.70 2.27 7.54 1.01 1.78 1.30 1.26 2.42 2.07 1.83 1.36 1.46 0.50
QUOTE TERRENO	37.65 37.62 37.58 37.56 37.55 37.53 37.50 37.21 36.91 36.78 36.50 36.46 36.52 36.53 36.54 36.55 36.57 36.50 36.51 36.45 36.46 36.41 36.28 36.24 36.20 36.16 36.03 35.89 35.83 35.67 35.63 35.58 35.52 35.45
PROGRESSIVE PROGETTO	-6.63 -6.10 -5.25 -3.75 0.00 3.75 5.25 6.10 6.63
PARZIALI PROGETTO	0.06 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.06
QUOTE PROGETTO	30.74 30.52 30.58 30.54 30.44 30.35 30.31 30.26 30.50
QUOTE SOTTOFONDO	30.74 30.59 30.05 30.01 29.91 29.82 29.78 30.41 30.50

Sez. 520
Progr.: 10+380.00
Scala : 1:200
Q.Rif. : 28.00

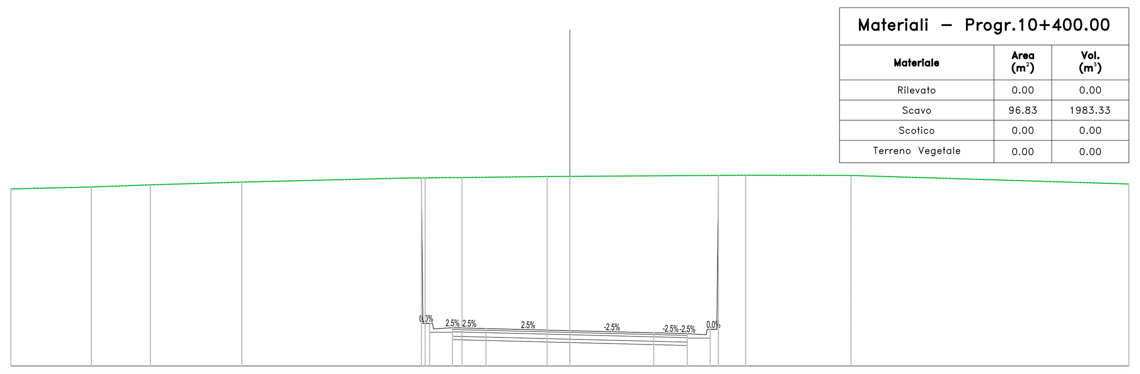
Materiali – Progr.10+380.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	101.50	1882.58
Scotico	0.00	0.00
Terreno Vegetale	0.00	0.00



PROGRESSIVE TERRENO	-25.00 -22.48 -5.81 -5.00 -3.89 -1.78 -1.28 0.00 1.99 4.32 6.71 23.45 25.00
PARZIALI TERRENO	2.52 16.20 0.81 1.12 2.10 0.50 1.28 1.99 2.33 2.39 16.74 1.55
QUOTE TERRENO	38.01 38.01 37.93 37.94 37.94 37.87 37.85 37.79 37.69 37.58 37.45 36.81 36.77
PROGRESSIVE PROGETTO	-6.67 -6.10 -5.25 -3.75 3.75 5.25 6.10 6.64
PARZIALI PROGETTO	0.07 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.07
QUOTE PROGETTO	37.98 30.66 30.65 30.62 30.52 30.43 30.39 30.34 30.40
QUOTE SOTTOFONDO	37.92 30.45 30.12 30.09 29.99 29.90 29.86 30.18 30.48

Sez. 521
Progr.: 10+400.00
Scala : 1:200
Q.Rif. : 29.00

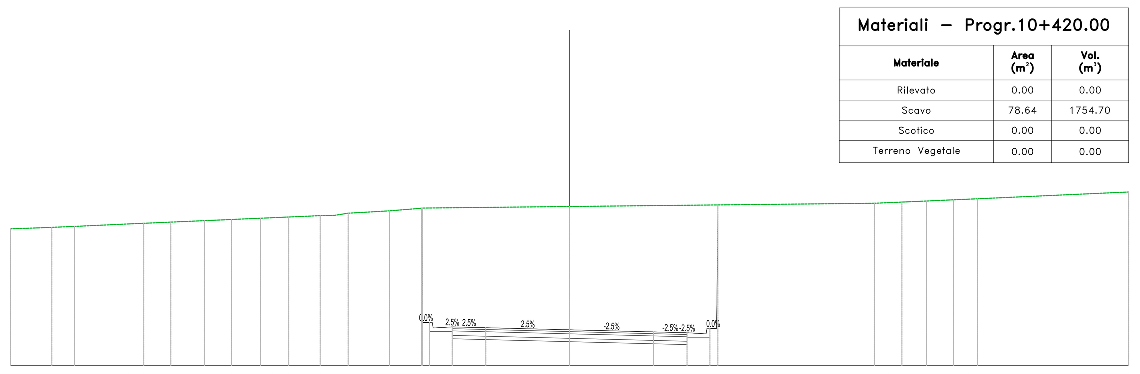
Materiali – Progr.10+400.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	96.83	1983.33
Scotico	0.00	0.00
Terreno Vegetale	0.00	0.00



PROGRESSIVE TERRENO	-25.00 -21.40 -18.76 -14.67 -7.28 -6.47 -5.37 -4.82 -1.02 0.00 7.86 12.57 25.00
PARZIALI TERRENO	3.60 2.64 4.09 7.39 0.81 1.10 0.55 3.81 1.02 7.86 4.72 12.43
QUOTE TERRENO	36.91 36.99 37.09 37.21 37.39 37.40 37.41 37.42 37.46 37.47 37.52 37.51 37.13
PROGRESSIVE PROGETTO	-6.67 -6.10 -5.25 -3.75 0.00 3.75 5.25 6.10 6.64
PARZIALI PROGETTO	0.06 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.07
QUOTE PROGETTO	37.40 30.66 30.71 30.67 30.58 30.48 30.44 30.39 30.64
QUOTE SOTTOFONDO	37.40 30.51 30.18 30.14 30.05 29.95 29.91 30.24 30.61

Sez. 522
Progr.: 10+420.00
Scala : 1:200
Q.Rif. : 29.00

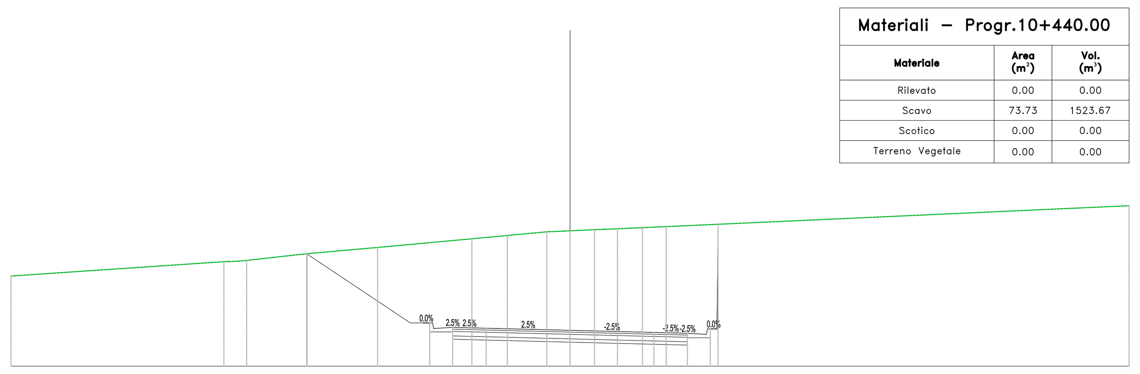
Materiali – Progr.10+420.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	78.64	1754.70
Scotico	0.00	0.00
Terreno Vegetale	0.00	0.00



PROGRESSIVE TERRENO	-25.00 -23.53 -22.79 -22.14 -19.73 -19.05 -18.42 -17.84 -16.80 -15.90 -15.12 -14.43 -13.82 -13.28 -12.56 -11.15 -10.51 -9.90 -8.06 -6.58 0.00 13.63 14.26 14.86 15.42 15.96 16.46 17.17 17.83 18.44 25.00
PARZIALI TERRENO	1.22 0.65 2.41 0.68 0.63 0.58 0.54 1.41 0.64 0.61 1.85 1.31 6.58 13.63 6.36
QUOTE TERRENO	35.12 35.17 35.20 35.23 35.34 35.37 35.39 35.42 35.46 35.50 35.54 35.57 35.62 35.65 35.71 35.72 35.82 35.92 36.05 36.12 36.26 36.29 36.31 36.34 36.38 36.40 36.42 36.44 36.47 36.77
PROGRESSIVE PROGETTO	-6.62 -6.10 -5.25 -3.75 3.75 5.25 6.10 6.62
PARZIALI PROGETTO	0.05 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.06
QUOTE PROGETTO	30.93 30.68 30.73 30.70 30.60 30.51 30.47 30.42 30.67
QUOTE SOTTOFONDO	30.93 30.53 30.20 30.17 30.07 29.98 29.94 30.27 30.66

Sez. 523
Progr.: 10+440.00
Scala : 1:200
Q.Rif. : 29.00

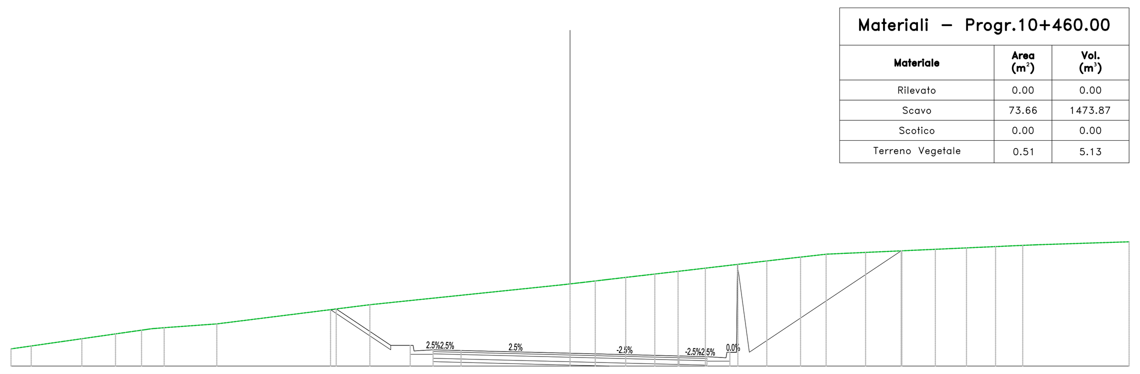
Materiali – Progr.10+440.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	73.73	1523.67
Scotico	0.00	0.00
Terreno Vegetale	0.00	0.00



PROGRESSIVE TERRENO	-25.00 -15.29 -14.46 -11.76 -8.61 -4.39 -2.80 -0.92 0.00 1.09 2.12 2.69 3.24 3.78 4.30 25.00
PARZIALI TERRENO	9.46 2.70 3.15 4.22 1.59 1.76 0.64 0.76 0.58 0.57 0.55 0.54 0.52 20.70
QUOTE TERRENO	33.02 33.67 33.72 34.02 34.30 34.69 34.84 35.01 35.05 35.09 35.14 35.16 35.19 35.21 35.23 36.17
PROGRESSIVE PROGETTO	-11.78 -7.14 -6.57 -6.10 -5.25 -3.75 0.00 3.75 5.25 6.10 6.57
PARZIALI PROGETTO	4.64 0.53 0.04 0.85 1.50 3.75 3.75 1.50 0.85 0.04 0.05
QUOTE PROGETTO	34.02 30.93 30.93 30.68 30.73 30.69 30.60 30.51 30.47 30.42 30.64
QUOTE SOTTOFONDO	33.99 30.93 30.92 30.55 30.20 30.16 30.07 29.98 29.94 30.27 30.56

Sez. 524
Progr.: 10+460.00
Scala : 1:200
Q.Rif. : 30.00

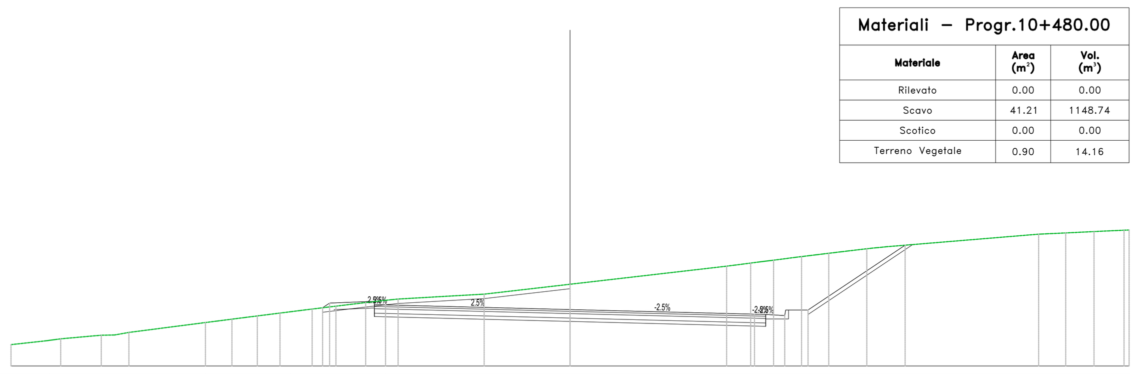
Materiali – Progr.10+460.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	73.66	1473.87
Scotico	0.00	0.00
Terreno Vegetale	0.51	5.13



PROGRESSIVE TERRENO	-25.00 -24.10 -22.66 -21.83 -19.99 -19.47 -18.84 -18.15 -15.80 -8.95 0.00 0.56 1.13 1.64 2.49 3.33 4.29 4.83 5.42 6.05 6.75 7.51 8.35 9.15 9.71 10.31 11.45 12.36 13.22 14.04 14.84 15.60 16.34 17.05 17.73 18.39 19.03 19.65 20.24 20.82 25.00
PARZIALI TERRENO	0.90 1.44 0.83 1.51 2.05 6.85 8.53 0.50 0.54 0.59 0.64 0.69 0.76 0.84 0.56 0.60 1.14 0.87 0.86 0.83 0.79 0.77 0.73 0.71 0.68 0.66 0.64 0.62 0.60 0.58 4.18
QUOTE TERRENO	30.77 30.90 31.10 31.22 31.48 31.56 31.65 31.71 31.88 32.74 33.67 33.73 33.80 33.86 33.96 34.06 34.17 34.23 34.30 34.37 34.45 34.54 34.64 34.74 34.80 34.87 35.00 35.04 35.08 35.11 35.15 35.18 35.22 35.25 35.28 35.31 35.34 35.36 35.39 35.42 35.55
PROGRESSIVE PROGETTO	-10.74 -10.46 -8.02 -6.98 -6.13 -4.87 4.88 6.13 6.98 7.45 8.02 14.81
PARZIALI PROGETTO	0.25 2.44 0.87 0.04 0.85 1.25 4.88 4.87 1.25 0.85 0.04 0.53 6.79
QUOTE PROGETTO	32.49 32.55 30.93 30.68 30.73 30.70 30.57 30.45 30.42 30.37 30.62 30.62 35.15
QUOTE SOTTOFONDO	32.52 30.93 30.53 30.20 30.17 30.04 29.92 29.89 30.22 30.61 30.62 35.16

Sez. 525
Progr.: 10+480.00
Scala : 1:200
Q.Rif. : 28.00

Materiali – Progr.10+480.00	Area (m²)	Vol. (m³)
Rilevato	0.00	0.00
Scavo	41.21	1148.74
Scotico	0.00	0.00
Terreno Vegetale	0.90	14.16



PROGRESSIVE TERRENO	-25.00 -23.28 -22.78 -20.96 -20.37 -19.73 -16.30 -15.74 -15.12 -14.54 -13.98 -13.46 -12.50 -11.85 -11.23 -10.47 -9.78 -9.14 -8.25 -7.69 -3.84 0.00 7.00 7.72 8.45 8.95 10.06 10.72 11.31 11.86 12.40 13.27 13.94 20.95 21.55 22.17 22.79 23.43 24.09 24.77 25.00
PARZIALI TERRENO	1.58 1.81 0.60 0.64 3.42 0.62 0.58 0.58 0.55 0.52 0.89 3.72 3.84 7.00 0.96 0.87 6.82
QUOTE TERRENO	28.95 29.15 29.21 29.37 29.38 29.50 29.94 30.01 30.09 30.16 30.23 30.30 30.42 30.50 30.58 30.67 30.76 30.83 30.93 30.99 31.21 31.65 32.46 32.55 32.64 32.71 32.85 32.93 33.00 33.07 33.13 33.24 33.30 33.89 33.91 33.94 33.97 34.00 34.03 34.07 34.09
PROGRESSIVE PROGETTO	-11.07 -10.75 -8.75 -8.25 8.25 8.75 9.60 10.64 14.98
PARZIALI PROGETTO	0.31 2.00 0.50 8.25 8.25 0.50 0.85 0.04 0.87 4.34
QUOTE PROGETTO	30.60 30.81 30.74 30.73 30.52 30.31 30.30 30.25 30.50 33.39
QUOTE SOTTOFONDO	30.48 30.52 30.21 30.20 29.99 29.79 29.77 30.10 30.50 33.42

anas GRUPPO FS ITALIANE

Direzione Progettazione e Realizzazione Lavori

S.S. n.626 della "Valle del Salso"

Lotti 7° e 8° e completamento della Tangenziale di Gela

Itinerario Gela – Agrigento – Castelvetrano

PROGETTO DEFINITIVO — COD. PA83

PROGETTAZIONE: ANAS - DIREZIONE PROGETTAZIONE E REALIZZAZIONE LAVORI

PROGETTISTA:
Responsabile Integrazioni specialistiche Dott. Ing. Giovanni Piazza
Responsabile Tracciato stradale Dott. Ing. Massimo Capasso
Responsabile Strutture Dott. Ing. Giovanni Piazza
Responsabile Idraulica, Geotecnica e Impianti Dott. Ing. Sergio Di Maio
Responsabile Ambiente e SIA Dott. Ing. Francesco Ventura

GEOLOGO:
Geol. Enrico Curcuruto

COORDINATORE SICUREZZA IN FASE DI PROGETTAZIONE:
Dott. ing. Sergio Di Maio

VISTO: IL RESPONSABILE DEL PROCEDIMENTO
Dott. Ing. Maria Coppola

GRUPPO DI PROGETTAZIONE: LOTTI SpA ingegneria — VIA INGEGNERIA — SERING INGEGNERIA — vdp — BRENG BRIDGE ENGINEERING

PROGETTO STRADALE
ASSE PRINCIPALE
SEZIONI TRASVERSALI
TAV 37

Dott. Ing. GIOVANNI PIAZZA — ORDINE INGEGNERI ROMA n. A-27296 settore a-b-c

CODICE PROGETTO (PROGETTO / LIV. PROG. / ANNO)	NOME FILE / CODICE ELAB.	REVISIONE	SCALA:
DPPA0083 D 19	PA83_P00PS00TRASZ19_37_A / P00PS00TRASZ37	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D		-	-	-	-
C		-	-	-	-
B		-	-	-	-
A	EMISSIONE	FEB 2020	M.TOSI	M.CAPASSO	G.PIAZZA