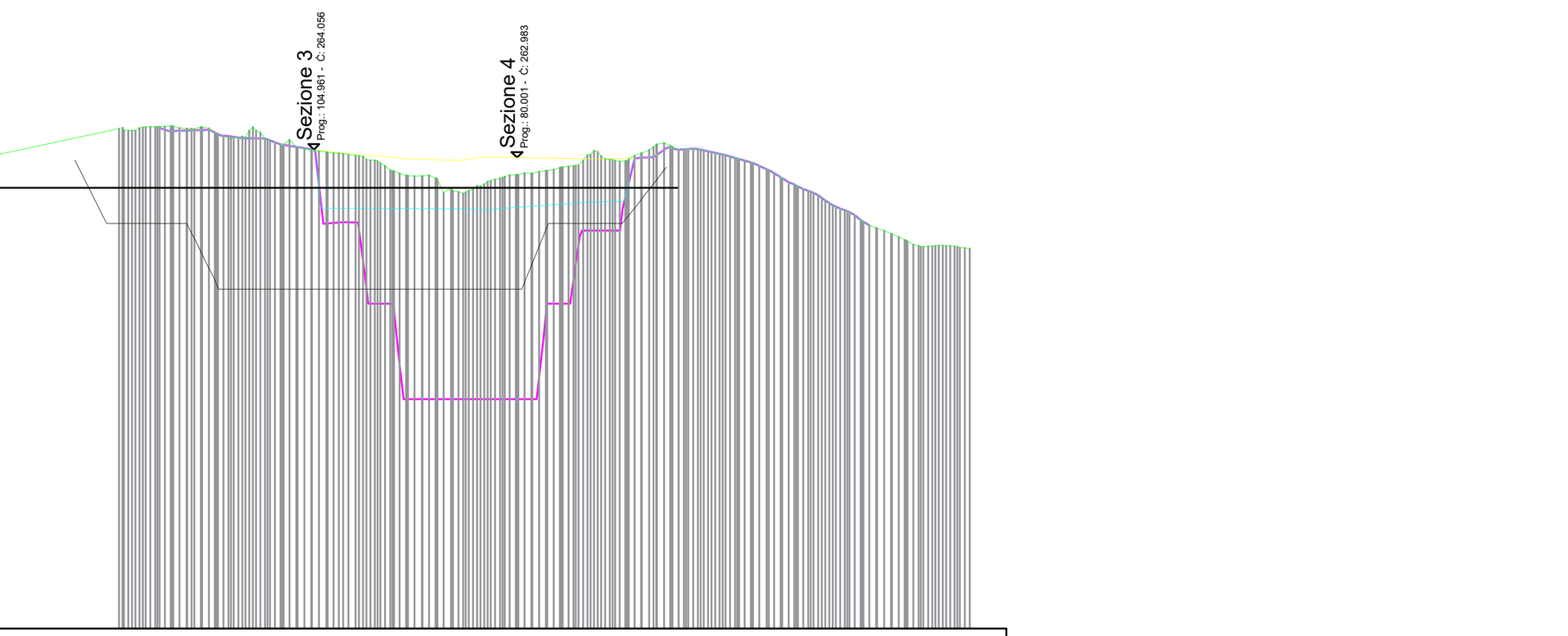
SEZIONE N. 1

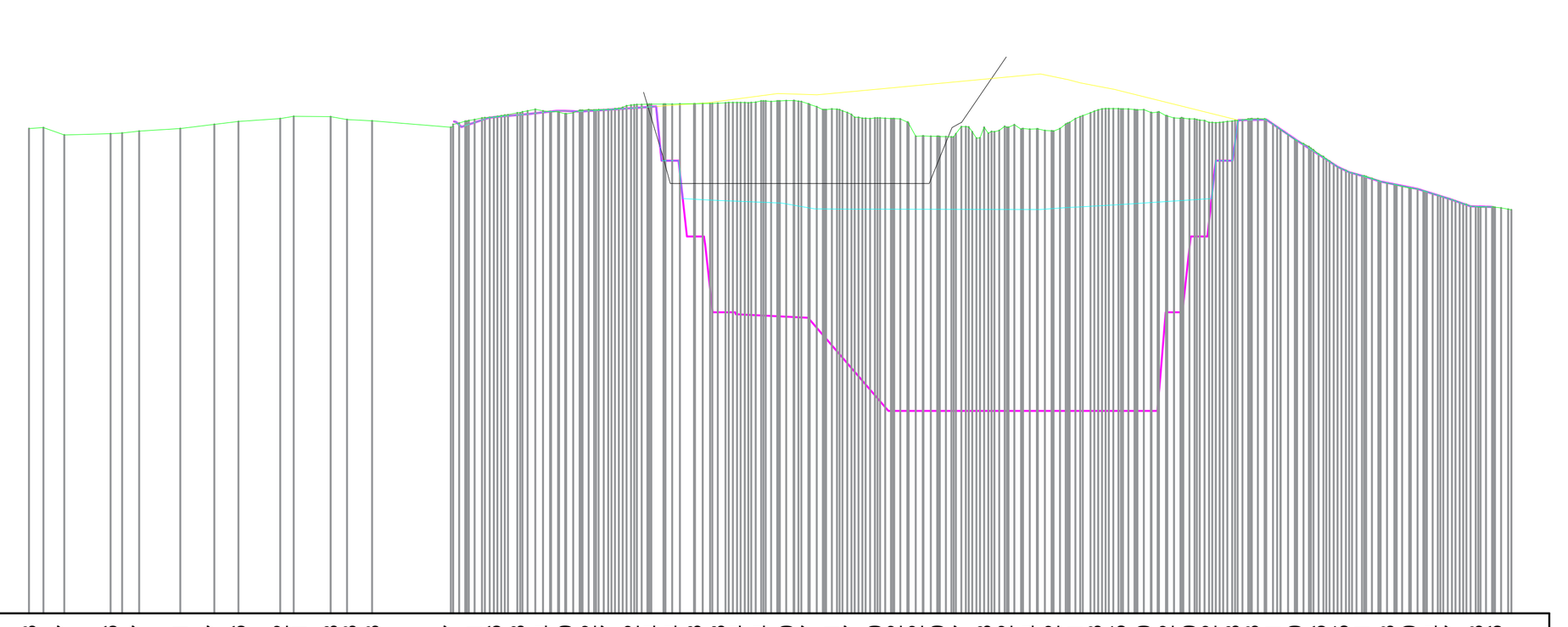


1:1000

198.639

Terreno - Stato attuale	258.85 260.00 260.26 261.83 262.54 262.78 263.10 266.92 267.03 267.19 267.01 267.15 265.86 265.88 265.57 264.77 264.20 263.70 263.38 262.62 261.28 260.45 260.13 258.30 259.13 260.16 260.63 261.07 261.59 261.94 263.77 262.47 263.59 264.98 264.11 264.26 264.09 265.03 264.37 259.62 258.42 256.81 255.50 253.71 252.57 251.09 250.90 250.84
Terreno	0.00 4.79 6.61 18.30 24.21 27.72 31.03 48.98 51.78 54.52 57.24 60.17 63.26 65.82 68.90 71.47 74.28 77.28 80.29 83.30 86.02 89.31 92.20 95.32 97.85 101.00 103.51 106.34 109.16 111.70 114.36 117.37 120.26 123.38 126.12 128.82 131.39 134.40 137.41 140.41 143.08 145.95 148.73 151.43 154.38 157.45 160.04 163.07
progetto approvato	262.63 254.00 254.00 254.00 254.00 248.52 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 252.71 254.00 254.00 254.00 257.71 261.66
progetto approvato	42.96 47.30 50.35 55.16 57.73 60.91 63.97 71.10 73.61 74.65 78.83 81.54 84.60 87.25 87.67 97.86 101.79 103.96 107.10 110.47 114.00 117.69 120.63 123.70
progetto di scavo in variante	265.28 266.61 266.76 265.64 266.44 265.50 264.02 254.17 247.26 243.00 230.00 230.00 230.00 243.00 252.74 253.00 262.84 264.37 264.62 263.35 262.26 261.16 259.28 256.55 254.16 255.40
progetto di scavo in variante	52.94 55.84 61.36 65.90 68.32 71.13 75.70 79.60 82.49 86.46 87.82 97.72 106.01 109.42 112.10 115.53 119.36 123.88 127.12 131.69 135.55 137.95 140.86 146.50 150.71 152.37
1° fase di riqualificazione	265.28 266.61 266.76 265.64 266.44 265.50 264.02 256.06 256.00 255.98 255.83 256.91 257.00 263.31 264.37 264.62 263.35 262.26 261.16 259.28 256.55 254.16 255.40
1° fase di riqualificazione	52.94 55.84 61.36 65.90 68.32 71.13 75.70 76.37 90.85 95.73 98.74 113.45 118.39 121.01 123.88 127.12 131.69 135.55 137.95 140.86 146.50 150.71 152.37
2° fase di riqualificazione	265.28 266.61 266.76 265.64 266.44 265.50 264.02 262.85 262.56 263.05 262.83 262.84 264.37 264.62 263.35 262.26 261.16 259.28 256.55 254.16 255.40
2° fase di riqualificazione	52.94 55.84 61.36 65.90 68.32 71.13 75.70 87.99 95.64 98.74 113.55 119.36 123.88 127.12 131.69 135.55 137.95 140.86 146.50 150.71 152.37

SEZIONE N. 2

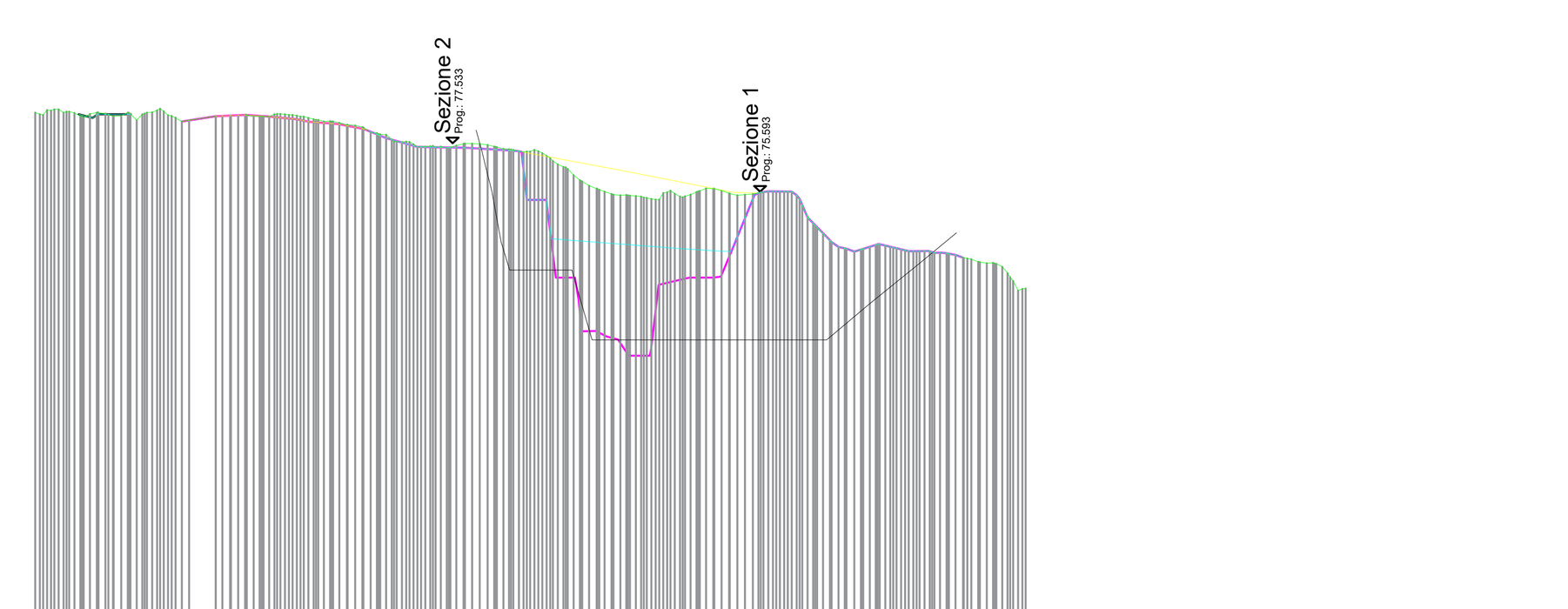


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203.325

Terreno - Stato attuale	267.23 266.37 266.56 266.87 267.21 267.77 268.16 268.52 268.81 268.78 268.43 268.23 267.37 268.41 268.76 269.28 269.54 269.19 269.72 269.77 270.32 270.44 270.44 270.48 270.58 270.64 270.84 270.90 270.47 269.81 269.07 268.60 268.52 266.22 266.19 267.47 267.38 267.52 267.14 266.92 268.51 269.53 269.85 269.70 268.92 268.49 268.02 268.18 268.53 267.81 265.80 263.86 261.95 261.01 260.03 259.40 258.94 257.97 256.93 256.86
Terreno	0.00 4.64 10.72 14.51 19.92 24.40 27.59 33.10 34.85 39.73 41.91 45.21 55.58 58.69 61.24 64.35 67.71 70.66 73.72 76.32 79.33 81.97 84.74 87.62 90.75 93.27 96.45 99.77 102.70 105.78 108.35 111.43 114.00 116.81 119.65 122.82 125.82 128.58 131.84 134.71 137.85 140.38 143.53 146.87 149.80 152.88 155.46 158.51 161.11 163.90 166.70 169.91 172.92 175.63 178.93 181.83 184.94 187.49 190.61 193.14
progetto approvato	268.14 268.63 268.80 269.13 269.54 269.47 270.58 269.95 270.15 270.39 270.56 270.88 271.23 271.57 271.81 271.72 271.77 272.08 272.32 272.57 273.03 273.32 273.43 273.99 274.42 273.64 273.22 272.37 268.30 267.82 265.72 262.30 261.37 258.43 257.97 257.01
progetto approvato	56.00 60.54 61.88 65.75 69.50 72.58 75.48 79.77 82.61 86.13 88.70 91.44 94.15 96.74 99.25 102.26 104.92 108.25 111.13 113.78 118.59 121.62 122.83 128.77 133.26 136.92 138.53 142.97 159.31 163.36 166.99 172.93 174.98 185.15 187.15 192.76
progetto di scavo in variante	268.14 268.63 268.80 269.13 269.54 269.47 270.58 269.95 270.15 263.00 253.00 243.00 242.74 241.59 241.03 235.88 232.25 230.00 230.00 230.00 230.00 243.00 248.45 253.00 263.00 268.25 267.82 265.72 262.30 261.37 258.43 257.97 257.01
progetto di scavo in variante	56.00 60.54 61.88 65.75 69.50 72.58 75.48 79.77 82.61 85.57 88.94 93.02 93.14 100.67 102.93 106.61 110.18 113.23 113.25 140.64 146.90 149.77 152.57 155.27 158.34 159.86 163.36 166.99 172.93 174.98 185.15 187.15 192.76
1° fase di riqualificazione	268.14 268.63 268.80 269.13 269.54 269.47 270.58 269.95 270.15 263.00 257.79 257.40 256.65 256.61 256.59 256.54 256.82 256.90 257.17 258.00 263.00 267.82 265.72 262.30 261.37 258.43 257.97 257.01
1° fase di riqualificazione	56.00 60.54 61.88 65.75 69.50 72.58 75.48 79.77 82.61 85.57 89.97 99.16 103.47 108.47 111.40 133.26 136.66 138.40 143.53 155.99 158.57 163.36 166.99 172.93 174.98 185.15 187.15 192.76
2° fase di riqualificazione	
2° fase di riqualificazione	

SEZIONE N. 3

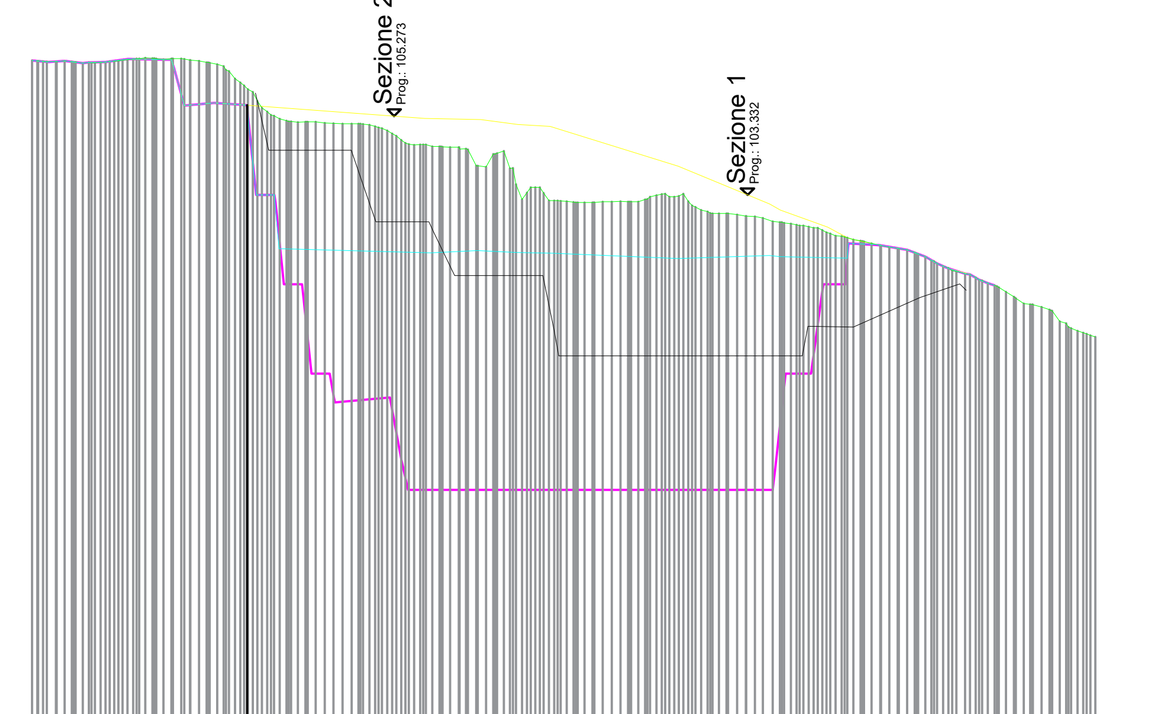


1:1000

209.623

Terreno - Stato attuale	274.21 274.67 273.74 274.10 274.23 274.26 273.58 273.23 273.76 275.00 273.77 274.05 273.72 273.09 272.68 271.68 270.73 270.15 269.94 270.01 270.21 269.58 269.15 268.67 266.99 264.83 263.77 263.51 263.06 263.44 264.16 264.18 263.67 264.21 264.09 259.98 256.95 256.64 260.67 259.10 256.37 255.93 255.05 254.42 251.56
Terreno	11.83 14.84 17.62 20.85 23.70 26.86 29.87 31.60 35.04 37.89 40.66 43.30 45.90 48.91 51.86 54.92 57.62 60.42 62.94 65.94 68.95 71.95 74.58 77.54 80.23 82.98 85.88 88.99 91.53 94.66 97.19 100.01 103.02 106.02 109.03 111.78 115.04 117.91 121.05 123.57 126.76 130.07 132.99 136.08 138.64
progetto approvato	272.00 257.57 254.00 254.00 254.00 245.00 245.00 245.00 245.00 245.00 249.72 254.76 258.76
progetto approvato	68.45 71.66 72.77 77.04 80.78 83.38 85.78 107.61 110.51 113.48 119.08 125.30 130.20
progetto di scavo in variante	274.00 274.00 274.00 274.00 273.50 273.94 272.85 273.38 273.02 272.73 272.12 270.96 271.23 269.68 269.32 263.00 253.00 248.88 243.00 243.00 252.92 253.00 256.42 263.64 262.37 260.75 257.43 257.32 256.40 256.05 255.64
progetto di scavo in variante	17.41 19.87 23.15 24.10 29.56 38.77 41.35 45.36 47.02 50.81 54.06 56.85 62.43 67.35 73.57 77.46 81.16 85.42 88.05 90.79 95.47 98.01 101.26 104.22 108.67 111.03 117.22 120.21 124.12 128.90 130.85
1° fase di riqualificazione	274.00 274.00 274.00 274.00 273.50 273.94 272.85 273.38 273.02 272.73 272.12 270.96 271.23 269.68 269.32 263.00 258.00 256.75 256.48 256.29 264.03 262.37 260.75 257.43 257.32 256.40 256.05 255.64
1° fase di riqualificazione	17.41 19.87 23.15 24.10 29.56 38.77 41.35 45.36 47.02 50.81 54.06 56.85 62.43 67.35 73.57 77.46 78.12 94.71 98.73 101.49 104.64 108.67 111.03 117.22 120.21 124.12 128.90 130.85
2° fase di riqualificazione	274.00 274.00 274.00 274.00 273.50 273.94 272.85 273.38 273.02 272.73 272.12 270.96 271.23 269.68 269.32 269.19 266.81 264.00 264.03 262.37 260.75 257.43 257.32 256.40 256.05 255.64
2° fase di riqualificazione	17.41 19.87 23.15 24.10 29.56 38.77 41.35 45.36 47.02 50.81 54.06 56.85 62.43 67.35 73.57 74.32 87.00 101.46 104.64 108.67 111.03 117.22 120.21 124.12 128.90 130.85

SEZIONE N. 4



1:1000

204.151

Terreno - Stato attuale	278.04 277.89 277.75 277.87 278.19 278.24 278.24 277.81 275.98 272.73 271.30 271.18 270.97 270.84 269.85 268.63 268.34 266.27 267.90 263.26 262.35 262.17 262.22 262.22 262.95 263.10 261.14 260.79 260.42 259.79 259.33 258.38 257.77 257.14 256.57 255.35 254.17 253.15 251.62 250.46 248.63 247.31
Terreno	0.00 2.67 5.67 8.23 11.32 13.89 16.69 19.54 22.71 25.71 28.44 31.72 34.73 37.74 40.27 43.42 46.75 49.69 52.77 55.34 58.40 60.99 63.79 66.65 69.80 72.81 75.52 78.82 81.72 84.83 87.37 90.50 93.03 95.85 98.68 101.20 104.33 106.87 109.76 112.89 115.64 118.32
progetto approvato	274.37 268.00 268.00 268.00 260.00 260.00 254.00 254.00 254.00 254.00 247.79 245.00 245.00 245.00 245.00 245.00 245.00 245.00 245.00 250.01 248.00 248.24 251.51 253.04 252.31
progetto approvato	24.99 26.46 31.73 35.69 38.47 43.23 47.26 50.23 52.69 55.48 58.38 61.11 64.50 67.96 70.99 74.69 78.64 81.30 84.67 87.26 91.46 91.83 99.29 103.72 104.46
progetto di scavo in variante	277.90 277.86 278.03 278.23 278.11 273.00 273.28 273.01 263.00 253.00 243.00 240.09 240.35 230.00 230.00 230.00 230.00 230.00 230.00 243.00 253.00 257.43 256.85 255.47 253.16 252.06
progetto di scavo in variante	0.00 1.83 5.80 10.40 15.03 17.04 20.37 24.04 27.13 30.21 33.30 36.26 40.01 43.11 50.63 60.92 71.49 74.46 82.83 87.08 90.94 94.23 97.58 101.19 105.75 107.31
1° fase di riqualificazione	277.90 277.86 278.03 278.23 278.11 273.00 273.28 273.01 263.00 257.00 256.52 256.76 256.58 256.46 255.90 256.24 256.10 255.96 258.23 257.47 257.68 256.22 254.81 253.16 252.06
1° fase di riqualificazione	0.00 1.83 5.80 10.40 15.03 17.04 20.37 24.04 27.13 27.62 44.58 49.79 54.17 58.22 72.22 82.42 83.60 88.99 91.34 94.23 95.00 99.41 102.34 105.75 107.31
2° fase di riqualificazione	277.90 277.86 278.03 278.23 278.11 273.00 273.28 273.01 272.97 271.56 271.42 270.88 270.67 266.21 261.96 261.32 259.40 258.35 257.68 256.22 254.81 253.16 252.06
2° fase di riqualificazione	0.00 1.83 5.80 10.40 15.03 17.04 20.37 24.04 24.57 43.91 50.17 54.32 57.94 72.22 82.46 83.68 88.96 91.86 95.00 99.41 102.34 105.75 107.31

Note generali

RILIEVO STRUMENTALE GPS BASE -ROVER;
MULTI COSTELLAZIONE (GPS, GLONASS, BEIDOU,GALILEO, QZSS, SBAS, IRNSS

SISTEMA DI RIFERIMENTO: GRIGLIATO IGM ETRF2000
ITALY FUSO OVEST - ROMA 40 - EPSG 3003

profilo di piano campagna relativo allo stato attuale

profilo di progetto approvato fondo scavo

profilo di fondo scavo di progetto di variante

profilo di riempimento di prima fase

profilo di riempimento di seconda fase

N.	Revisione/Creazione	Data
Tav. 6	SEZIONI TRASVERSALI	08/11/2019

RAFFRONTO STATO ATTUALE-PROGETTO APPROVATO
PROGETTO DI VARIANTE FONDO SCAVO E RIEMPIMENTO

Edilriviera S.n.c.
via Gastaldi, 1 - 16043 Chiavari (GE)
CF/PI: 02352720102

Luca Marmi S.r.l.s
via XX Settembre, 57/bis
54033 - Carrara MS
CF/PI: 01377180458

Studio di Geologia Tecnica
Dott. Geol. Guido CARIERI
Via dei Gerani, 13 - 17054 Boissano (SV)
Cell. 348 1520670

PROGETTO DI COLTIVAZIONE DELLA CAVA "PESCINA", IN COMUNE DI BORGHETTO DI VARA
SEZIONI DI SOVRAPPOSIZIONE NUOVO PROGETTO -PROGETTO APPORVATO - STATO DI FATTO

Progetto	Foglio
6° revisione	TAV. 7
Data 21.01.2020	
Scala 1: 1.000	