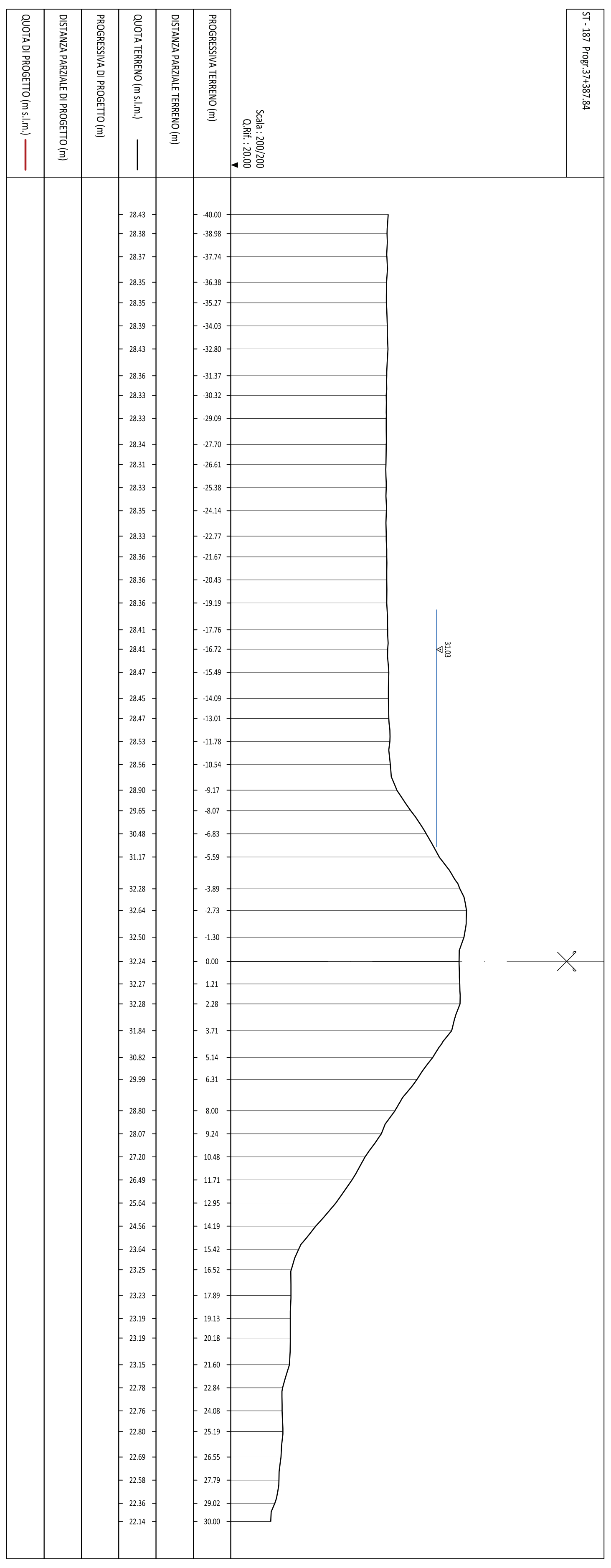
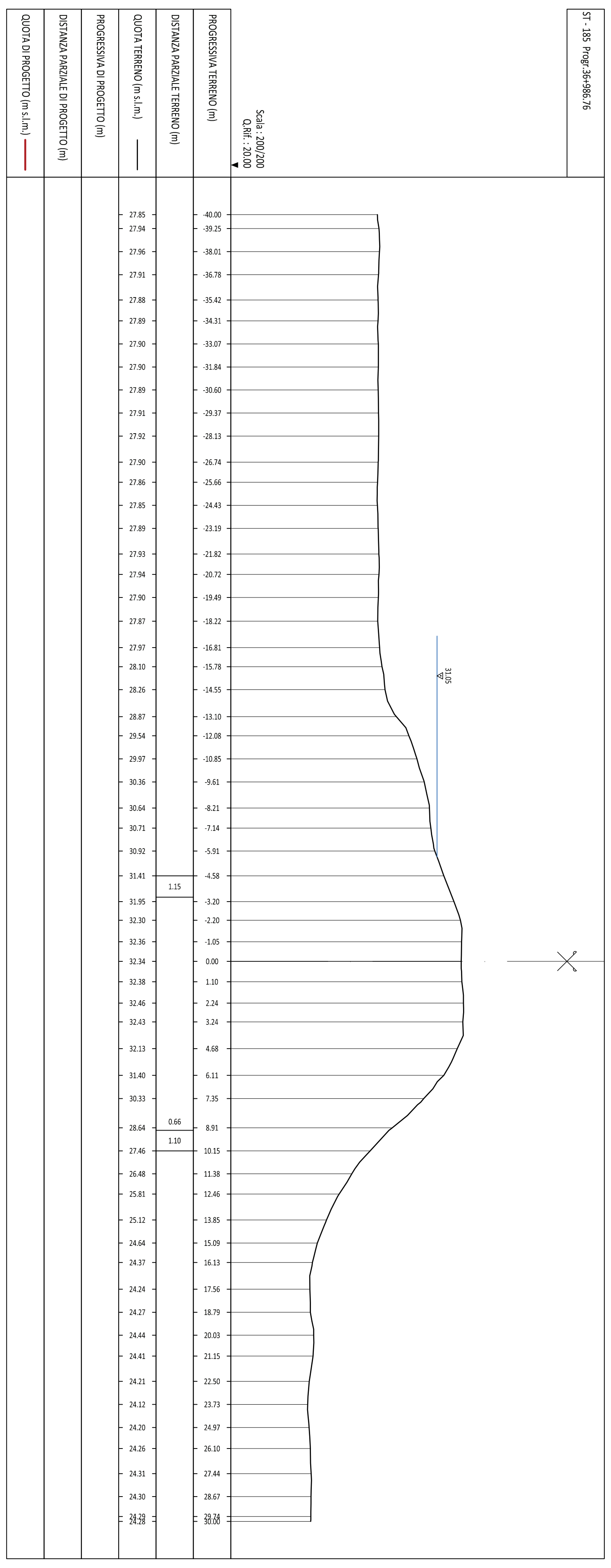
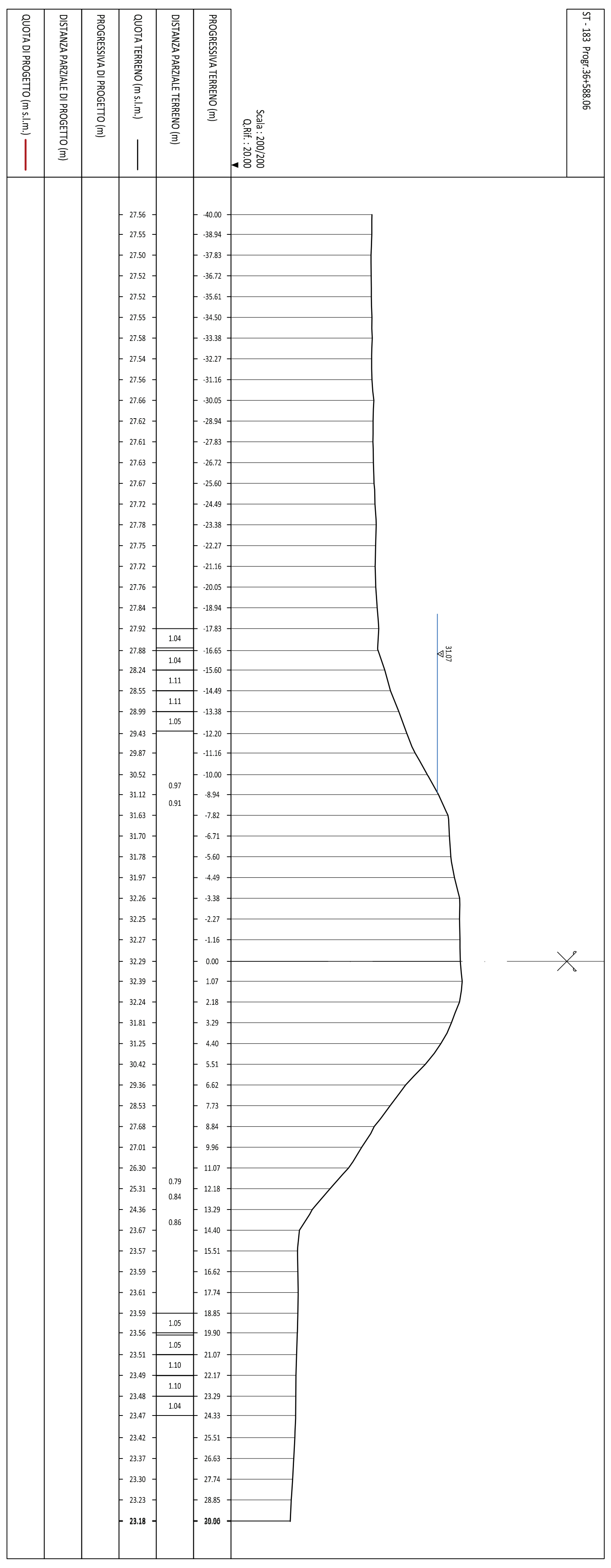
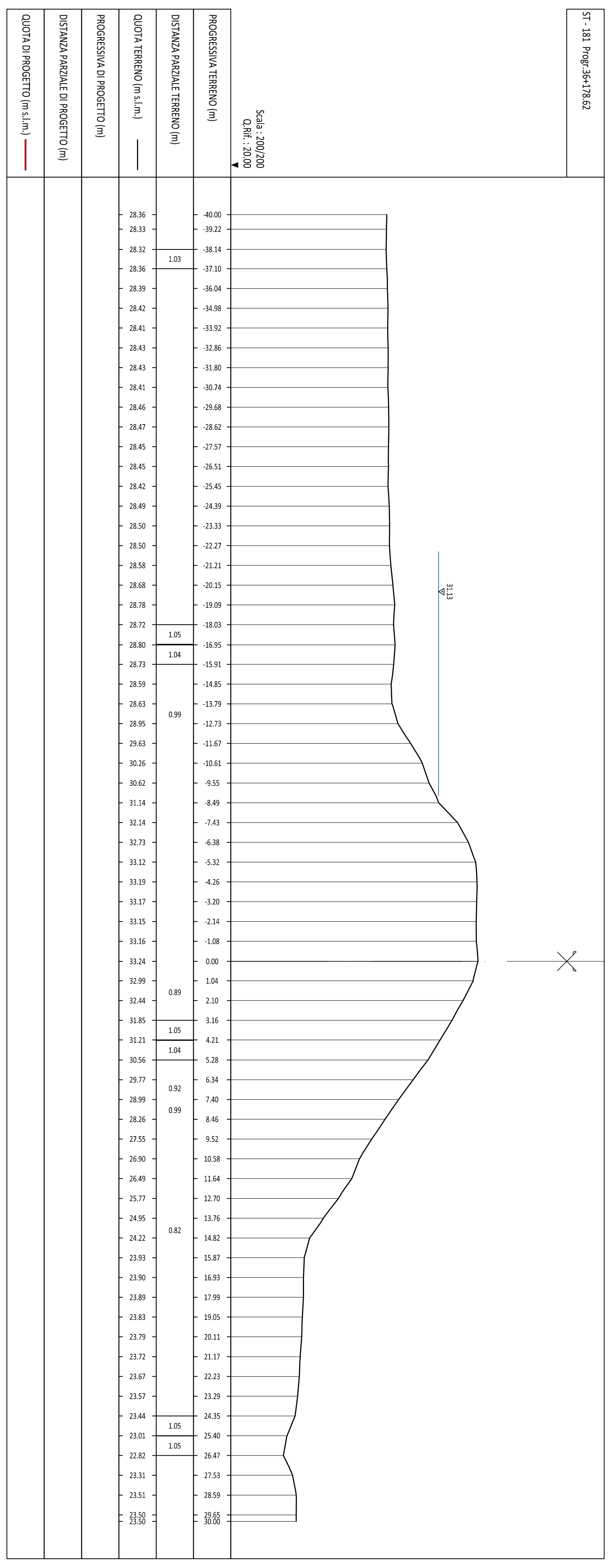
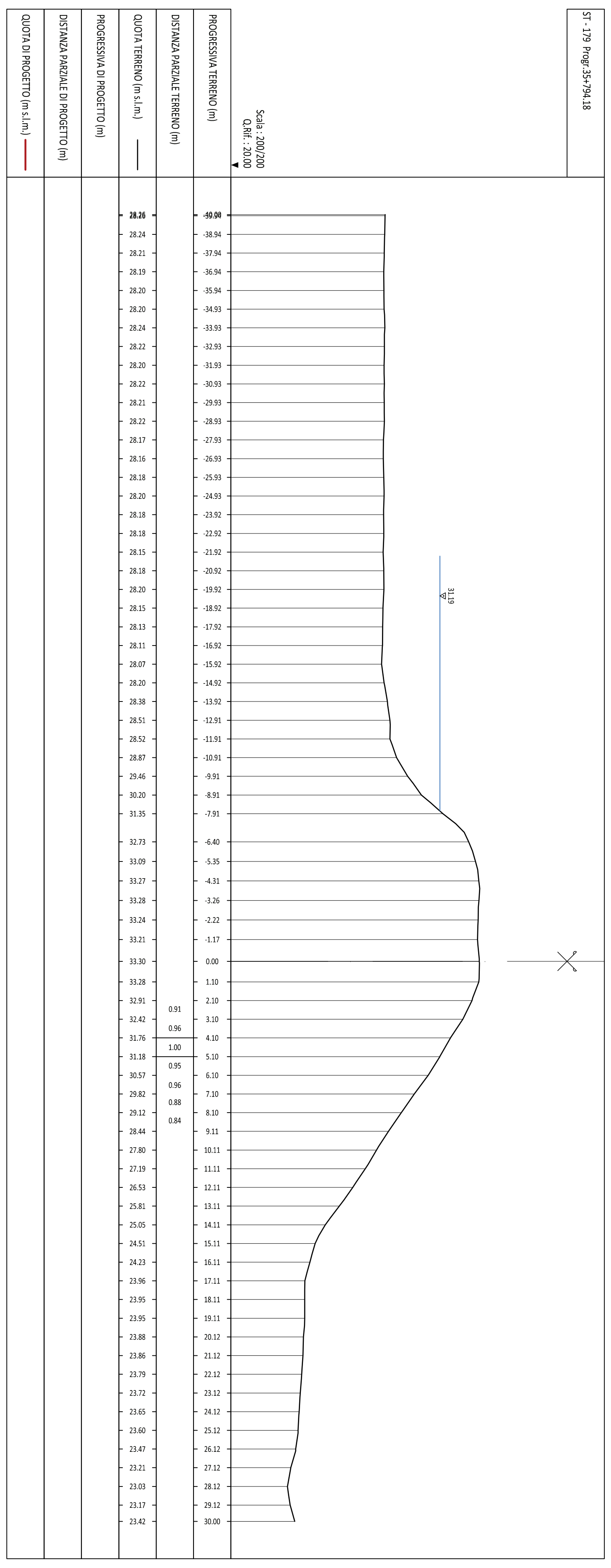
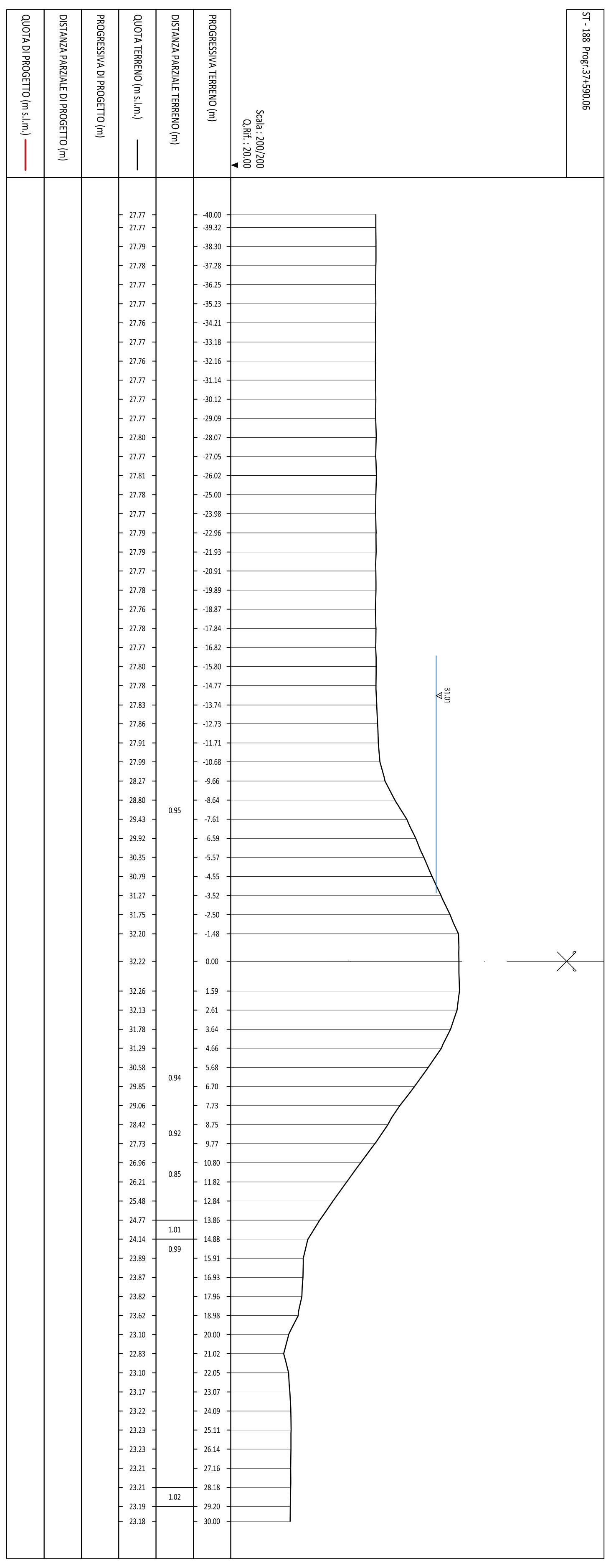

ST - 187 Prog: 37+387.84
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.03
28.43 -40.00
28.38 -38.98
28.37 -37.74
28.35 -36.38
28.35 -35.27
28.39 -34.03
28.43 -32.80
28.36 -31.37
28.33 -30.32
28.33 -29.09
28.34 -27.70
28.31 -26.61
28.33 -25.38
28.35 -24.14
28.33 -22.77
28.36 -21.67
28.36 -20.43
28.36 -19.19
28.41 -17.76
28.41 -16.72
28.47 -15.49
28.45 -14.09
28.47 -13.01
28.53 -11.78
28.56 -10.54
28.90 -9.17
29.65 -8.07
30.48 -6.83
31.17 -5.59
32.28 -3.89
32.64 -2.73
32.50 -1.30
32.24 0.00
32.27 1.21
32.28 2.28
31.84 3.71
30.82 5.14
29.99 6.31
28.80 8.00
28.07 9.24
27.20 10.48
26.49 11.71
25.64 12.95
24.56 14.19
23.64 15.42
23.25 16.52
23.23 17.89
23.19 19.13
23.19 20.18
23.15 21.60
22.78 22.84
22.76 24.08
22.80 25.19
22.69 26.55
22.58 27.79
22.36 29.02
22.14 30.00

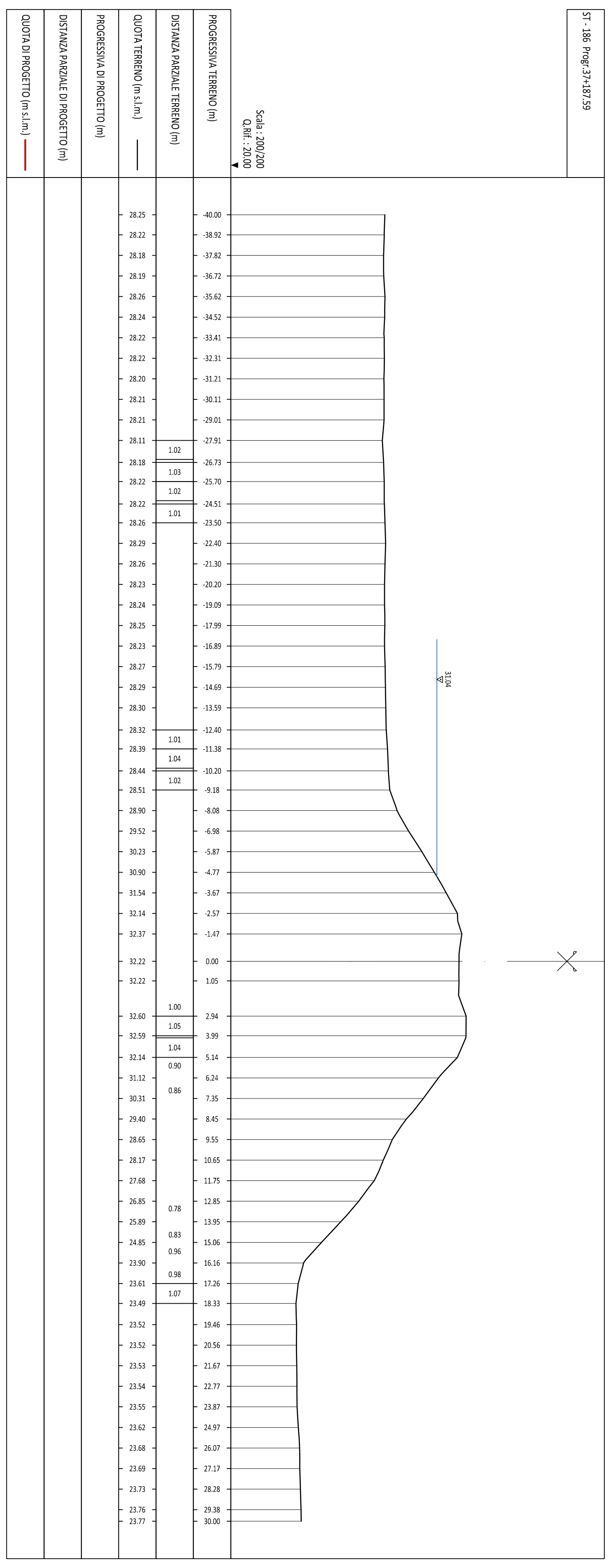

ST - 185 Prog:36+986.76
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.05
27.85 -40.00
27.94 -39.25
27.96 -38.01
27.91 -36.78
27.88 -35.42
27.89 -34.31
27.90 -33.07
27.90 -31.84
27.89 -30.60
27.91 -29.37
27.92 -28.13
27.90 -26.74
27.86 -25.66
27.85 -24.43
27.89 -23.19
27.93 -21.82
27.94 -20.72
27.90 -19.49
27.87 -18.22
27.97 -16.81
28.10 -15.78
28.26 -14.55
28.87 -13.10
29.54 -12.08
29.97 -10.85
30.36 -9.61
30.64 -8.21
30.71 -7.14
30.92 -5.91
31.41 -4.58
1.15
31.95 -3.20
32.30 -2.20
32.36 -1.05
32.34 0.00
32.38 1.10
32.46 2.24
32.43 3.24
32.13 4.68
31.40 6.11
30.33 7.35
0.66
28.64 8.91
1.10
27.46 10.15
26.48 11.38
25.81 12.46
25.12 13.85
24.64 15.09
24.37 16.13
24.24 17.56
24.27 18.79
24.44 20.03
24.41 21.15
24.21 22.50
24.12 23.73
24.20 24.97
24.26 26.10
24.31 27.44
24.30 28.67
24.29 29.74
24.28 30.00


ST - 183 Prog:36+588.06
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.07
27.56 -40.00
27.55 -38.94
27.50 -37.83
27.52 -36.72
27.52 -35.61
27.55 -34.50
27.58 -33.38
27.54 -32.27
27.56 -31.16
27.66 -30.05
27.62 -28.94
27.61 -27.83
27.63 -26.72
27.67 -25.60
27.72 -24.49
27.78 -23.38
27.75 -22.27
27.72 -21.16
27.76 -20.05
27.84 -18.94
27.92 -17.83
1.04
27.88 -16.65
1.04
28.24 -15.60
1.11
28.55 -14.49
1.11
28.99 -13.38
1.05
29.43 -12.20
29.87 -11.16
30.52 -10.00
0.97
31.12 -8.94
0.91
31.63 -7.82
31.70 -6.71
31.78 -5.60
31.97 -4.49
32.26 -3.38
32.25 -2.27
32.27 -1.16
32.29 0.00
32.39 1.07
32.24 2.18
31.81 3.29
31.25 4.40
30.42 5.51
29.36 6.62
28.53 7.73
27.68 8.84
27.01 9.96
26.30 11.07
0.79
25.31 12.18
0.84
24.36 13.29
0.86
23.67 14.40
23.57 15.51
23.59 16.62
23.61 17.74
23.59 18.85
1.05
23.56 19.90
1.05
23.51 21.07
1.10
23.49 22.17
1.10
23.48 23.29
1.04
23.47 24.33
23.42 25.51
23.37 26.63
23.30 27.74
23.23 28.85
23.18 30.00


ST - 181 Prog:36+178.62
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.13
28.36 -40.00
28.33 -39.22
28.32 -38.14
1.03
28.36 -37.10
28.39 -36.04
28.42 -34.98
28.41 -33.92
28.43 -32.86
28.43 -31.80
28.41 -30.74
28.46 -29.68
28.47 -28.62
28.45 -27.57
28.45 -26.51
28.42 -25.45
28.49 -24.39
28.50 -23.33
28.50 -22.27
28.58 -21.21
28.68 -20.15
28.78 -19.09
28.72 -18.03
1.05
28.80 -16.95
1.04
28.73 -15.91
28.59 -14.85
28.63 -13.79
0.99
28.95 -12.73
29.63 -11.67
30.26 -10.61
30.62 -9.55
31.14 -8.49
32.14 -7.43
32.73 -6.38
33.12 -5.32
33.19 -4.26
33.17 -3.20
33.15 -2.14
33.16 -1.08
33.24 0.00
32.99 1.04
0.89
32.44 2.10
31.85 3.16
1.05
31.21 4.21
1.04
30.56 5.28
29.77 6.34
0.92
28.99 7.40
0.99
28.26 8.46
27.55 9.52
26.90 10.58
26.49 11.64
25.77 12.70
24.95 13.76
0.82
24.22 14.82
23.93 15.87
23.90 16.93
23.89 17.99
23.83 19.05
23.79 20.11
23.72 21.17
23.67 22.23
23.57 23.29
23.44 24.35
1.05
23.01 25.40
1.05
22.82 26.47
23.31 27.53
23.51 28.59
23.50 29.65
23.50 30.00


ST - 179 Prog:35+794.18
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.19
28.26 -40.00
28.24 -38.94
28.21 -37.94
28.19 -36.94
28.20 -35.94
28.20 -34.93
28.24 -33.93
28.22 -32.93
28.20 -31.93
28.22 -30.93
28.21 -29.93
28.22 -28.93
28.17 -27.93
28.16 -26.93
28.18 -25.93
28.20 -24.93
28.18 -23.92
28.18 -22.92
28.15 -21.92
28.18 -20.92
28.20 -19.92
28.15 -18.92
28.13 -17.92
28.11 -16.92
28.07 -15.92
28.20 -14.92
28.38 -13.92
28.51 -12.91
28.52 -11.91
28.87 -10.91
29.46 -9.91
30.20 -8.91
31.35 -7.91
32.73 -6.40
33.09 -5.35
33.27 -4.31
33.28 -3.26
33.24 -2.22
33.21 -1.17
33.30 0.00
33.28 1.10
32.91 2.10
0.91
32.42 3.10
0.96
31.76 4.10
1.00
31.18 5.10
0.95
30.57 6.10
0.96
29.82 7.10
0.88
29.12 8.10
0.84
28.44 9.11
27.80 10.11
27.19 11.11
26.53 12.11
25.81 13.11
25.05 14.11
24.51 15.11
24.23 16.11
23.96 17.11
23.95 18.11
23.95 19.11
23.88 20.12
23.86 21.12
23.79 22.12
23.72 23.12
23.65 24.12
23.60 25.12
23.47 26.12
23.21 27.12
23.03 28.12
23.17 29.12
23.42 30.00


ST - 188 Prog:37+590.06
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.01
27.77 -40.00
27.77 -39.32
27.79 -38.30
27.78 -37.28
27.77 -36.25
27.77 -35.23
27.76 -34.21
27.77 -33.18
27.76 -32.16
27.77 -31.14
27.77 -30.12
27.77 -29.09
27.80 -28.07
27.77 -27.05
27.81 -26.02
27.78 -25.00
27.77 -23.98
27.79 -22.96
27.79 -21.93
27.77 -20.91
27.78 -19.89
27.76 -18.87
27.78 -17.84
27.77 -16.82
27.80 -15.80
27.78 -14.77
27.83 -13.74
27.86 -12.73
27.91 -11.71
27.99 -10.68
28.27 -9.66
28.80 -8.64
0.95
29.43 -7.61
29.92 -6.59
30.35 -5.57
30.79 -4.55
31.27 -3.52
31.75 -2.50
32.20 -1.48
32.22 0.00
32.26 1.59
32.13 2.61
31.78 3.64
31.29 4.66
30.58 5.68
0.94
29.85 6.70
29.06 7.73
28.42 8.75
0.92
27.73 9.77
26.96 10.80
0.85
26.21 11.82
25.48 12.84
24.77 13.86
1.01
24.14 14.88
0.99
23.89 15.91
23.87 16.93
23.82 17.96
23.62 18.98
23.10 20.00
22.83 21.02
23.10 22.05
23.17 23.07
23.22 24.09
23.23 25.11
23.23 26.14
23.21 27.16
23.21 28.18
1.02
23.19 29.20
23.18 30.00


ST - 186 Prog:37+187.59
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.04
28.25 -40.00
28.22 -38.92
28.18 -37.82
28.19 -36.72
28.26 -35.62
28.24 -34.52
28.22 -33.41
28.22 -32.31
28.20 -31.21
28.21 -30.11
28.21 -29.01
28.11 -27.91
1.02
28.18 -26.73
1.03
28.22 -25.70
1.02
28.22 -24.51
1.01
28.26 -23.50
28.29 -22.40
28.26 -21.30
28.23 -20.20
28.24 -19.09
28.25 -17.99
28.23 -16.89
28.27 -15.79
28.29 -14.69
28.30 -13.59
28.32 -12.40
1.01
28.39 -11.38
1.04
28.44 -10.20
1.02
28.51 -9.18
28.90 -8.08
29.52 -6.98
30.23 -5.87
30.90 -4.77
31.54 -3.67
32.14 -2.57
32.37 -1.47
32.22 0.00
32.22 1.05
1.00
32.60 2.94
1.05
32.59 3.99
1.04
32.14 5.14
0.90
31.12 6.24
0.86
30.31 7.35
29.40 8.45
28.65 9.55
28.17 10.65
27.68 11.75
26.85 12.85
0.78
25.89 13.95
0.83
24.85 15.06
0.96
23.90 16.16
0.98
23.61 17.26
1.07
23.49 18.33
23.52 19.46
23.52 20.56
23.53 21.67
23.54 22.77
23.55 23.87
23.62 24.97
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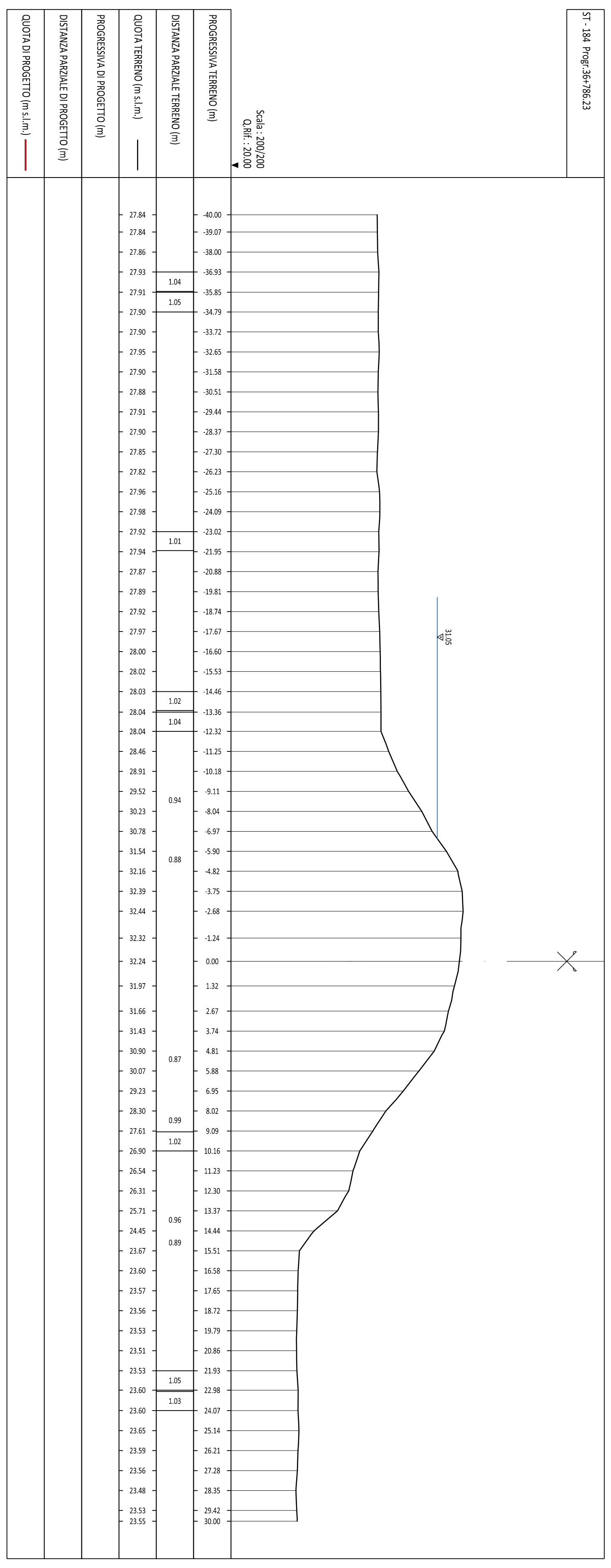
23.73 28.28
23.76 29.38
23.77 30.00


ST - 184 Prog:36+786.23
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.05
27.84 -40.00
27.84 -39.07
27.86 -38.00
27.93 -36.93
1.04
27.91 -35.85
1.05
27.90 -34.79
27.90 -33.72
27.95 -32.65
27.90 -31.58
27.88 -30.51
27.91 -29.44
27.90 -28.37
27.85 -27.30
27.82 -26.23
27.96 -25.16
27.98 -24.09
27.92 -23.02
1.01
27.94 -21.95
27.87 -20.88
27.89 -19.81
27.92 -18.74
27.97 -17.67
28.00 -16.60
28.02 -15.53
28.03 -14.46
1.02
28.04 -13.36
1.04
28.04 -12.32
28.46 -11.25
28.91 -10.18
29.52 -9.11
0.94
30.23 -8.04
30.78 -6.97
31.54 -5.90
0.88
32.16 -4.82
32.39 -3.75
32.44 -2.68
32.32 -1.24
32.24 0.00
31.97 1.32
31.66 2.67
31.43 3.74
30.90 4.81
0.87
30.07 5.88
29.23 6.95
28.30 8.02
0.99
27.61 9.09
1.02
26.90 10.16
26.54 11.23
26.31 12.30
25.71 13.37
0.96
24.45 14.44
0.89
23.67 15.51
23.60 16.58
23.57 17.65
23.56 18.72
23.53 19.79
23.51 20.86
23.53 21.93
1.05
23.60 22.98
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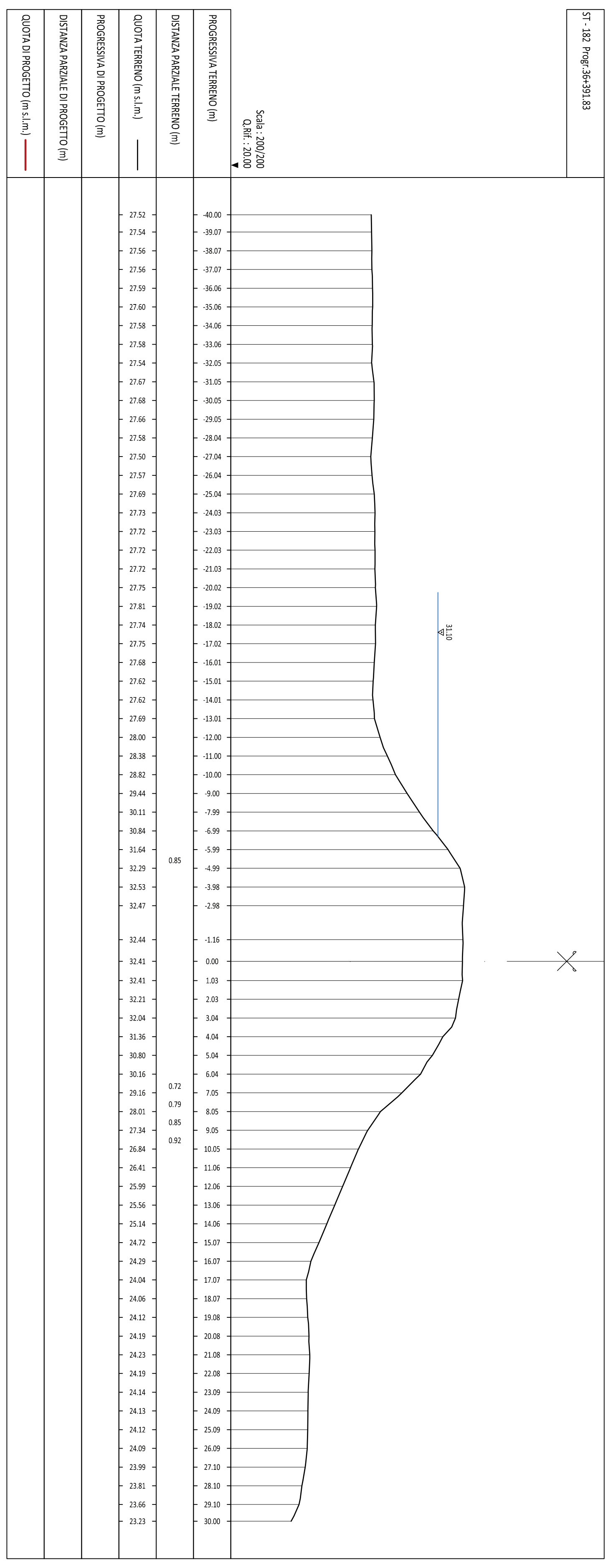
23.53 29.42
23.55 30.00


ST - 182 Prog:36+391.83
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.10
27.52 -40.00
27.54 -39.07
27.56 -38.07
27.56 -37.07
27.59 -36.06
27.60 -35.06
27.58 -34.06
27.58 -33.06
27.54 -32.05
27.67 -31.05
27.68 -30.05
27.66 -29.05
27.58 -28.04
27.50 -27.04
27.57 -26.04
27.69 -25.04
27.73 -24.03
27.72 -23.03
27.72 -22.03
27.72 -21.03
27.75 -20.02
27.81 -19.02
27.74 -18.02
27.75 -17.02
27.68 -16.01
27.62 -15.01
27.62 -14.01
27.69 -13.01
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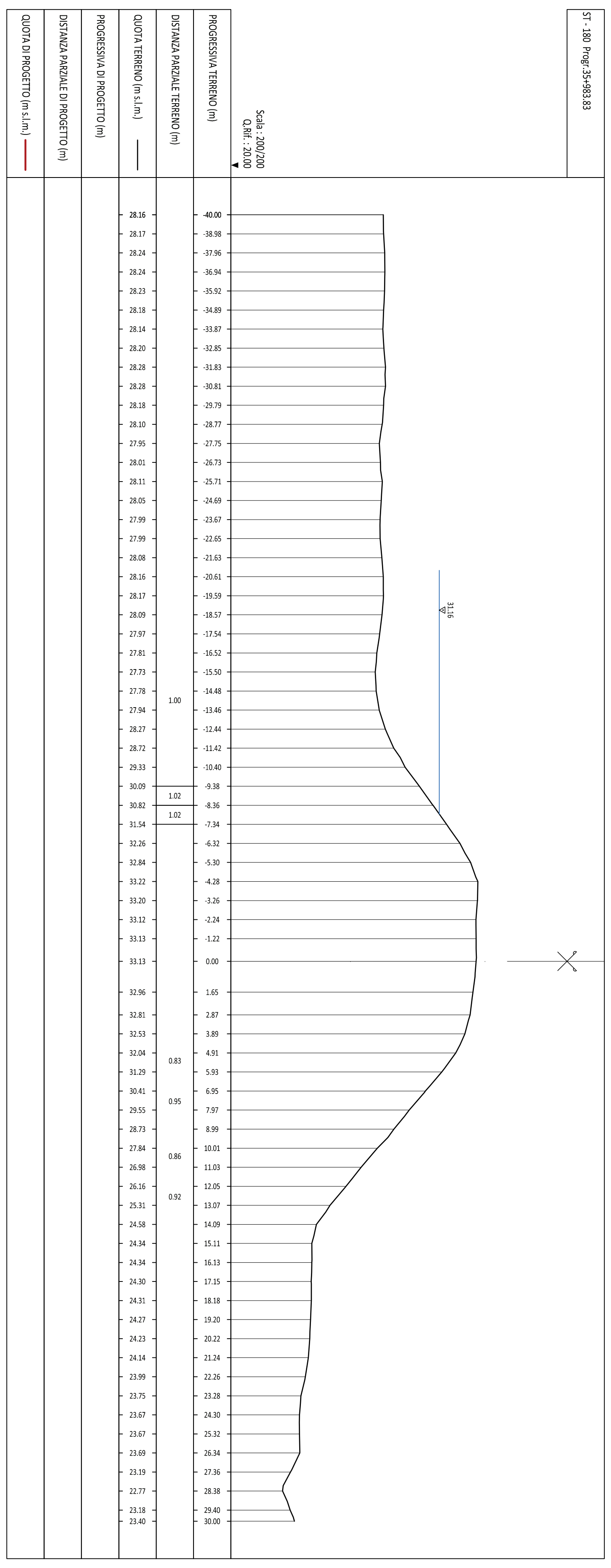
28.38 -11.00
28.82 -10.00
29.44 -9.00
30.11 -7.99
30.84 -6.99
31.64 -5.99
0.85
32.29 -4.99
32.53 -3.98
32.47 -2.98
32.44 -1.16
32.41 0.00
32.41 1.03
32.21 2.03
32.04 3.04
31.36 4.04
30.80 5.04
30.16 6.04
0.72
29.16 7.05
0.79
28.01 8.05
0.85
27.34 9.05
0.92
26.84 10.05
26.41 11.06
25.99 12.06
25.56 13.06
25.14 14.06
24.72 15.07
24.29 16.07
24.04 17.07
24.06 18.07
24.12 19.08
24.19 20.08
24.23 21.08
24.19 22.08
24.14 23.09
24.13 24.09
24.12 25.09
24.09 26.09
23.99 27.10
23.81 28.10
23.66 29.10
23.23 30.00


ST - 180 Prog:35+983.83
Scala : 200/200
Q.Rif. : 20.00
QUOTA DI PROGETTO (m s.l.m.)
DISTANZA PARZIALE DI PROGETTO (m)
PROGRESSIVA DI PROGETTO (m)
QUOTA TERRENO (m s.l.m.)
DISTANZA PARZIALE TERRENO (m)
PROGRESSIVA TERRENO (m)
31.16
28.16 -40.00
28.17 -38.98
28.24 -37.96
28.24 -36.94
28.23 -35.92
28.18 -34.89
28.14 -33.87
28.20 -32.85
28.28 -31.83
28.28 -30.81
28.18 -29.79
28.10 -28.77
27.95 -27.75
28.01 -26.73
28.11 -25.71
28.05 -24.69
27.99 -23.67
27.99 -22.65
28.08 -21.63
28.16 -20.61
28.17 -19.59
28.09 -18.57
27.97 -17.54
27.81 -16.52
27.73 -15.50
27.78 -14.48
1.00
27.94 -13.46
28.27 -12.44
28.72 -11.42
29.33 -10.40
30.09 -9.38
1.02
30.82 -8.36
1.02
31.54 -7.34
32.26 -6.32
32.84 -5.30
33.22 -4.28
33.20 -3.26
33.12 -2.24
33.13 -1.22
33.13 0.00
32.96 1.65
32.81 2.87
32.53 3.89
32.04 4.91
0.83
31.29 5.93
30.41 6.95
0.95
29.55 7.97
28.73 8.99
27.84 10.01
0.86
26.98 11.03
26.16 12.05
0.92
25.31 13.07
24.58 14.09
24.34 15.11
24.34 16.13
24.30 17.15
24.31 18.18
24.27 19.20
24.23 20.22
24.14 21.24
23.99 22.26
23.75 23.28
23.67 24.30
23.67 25.32
23.69 26.34
23.19 27.36
22.77 28.38
23.18 29.40
23.40 30.00

LEGENDA TEMATISMI

- — Quota di progetto del rialzo arginale (franco + 1 m sulla piena di progetto)
- — Livello della piena di progetto (TR20 - durata 12h)
- — Livello di riferimento per le opere provvisionali di cantierizzazione

AIPO
Agenzia Interregionale per il fiume Po

Adeguamento strutturale e funzionale del sistema arginale difensivo tramite interventi di adeguamento in quota ed in sagoma a valle della cassa fino al confine regionale per garantire il franco di 1 metro, rispetto alla piena di TR 20 anni nello stato attuale, e la stabilità e resistenza dei rilevati (MO-E-1323)

Progetto esecutivo II° stralcio - I° lotto

Il Progettista - Responsabile di progetto e delle integrazioni e prestazioni specialistiche: *Dott. Ing. Ivo FRESIA*	Il Geologo: *Dott. Geol. Giancarlo VILLA*
Il Coordinatore per la sicurezza in fase di progettazione: *Dott Ing. Giuseppe CAMPI*	VISTO: Il Responsabile del procedimento *Dott. Ing. Federica PELLEGRINI*

TAVOLE GENERALI DI INQUADRAMENTO

SEZIONI TRASVERSALI IN SPONDA DESTRA - TAV. 12 di 20
Scala 1:200

E2.05.09.I

01PQ-Mod07
Rev. 1
Data emissione: 02.2018

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ambiente risorse territorio

approvato	Dott. ing. Ivo Fresia
verificato	Dott. Ing. Giuseppe Campi
elaborato	Geom. Antonio de Filippis

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