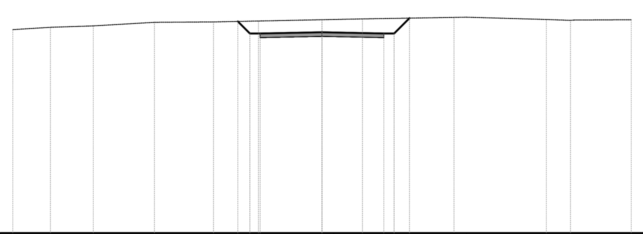
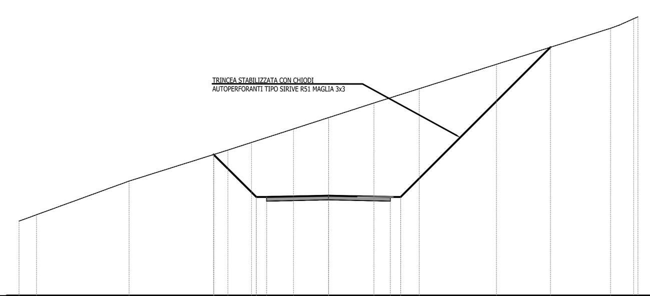
Firmato digitalmente da:
ANGELO MARCHETTI
ACEA ELABORI SPA
Firmato il 23/12/2022 00:12
Seriale Certificato: 447108
Valido dal 15/02/2022 al 14/02/2025
TI Trust Technologies CA

Asse "A" - Sez. 3 - Progr. 0+020.00
Scala 1:200
Q.Rif. 390.00m



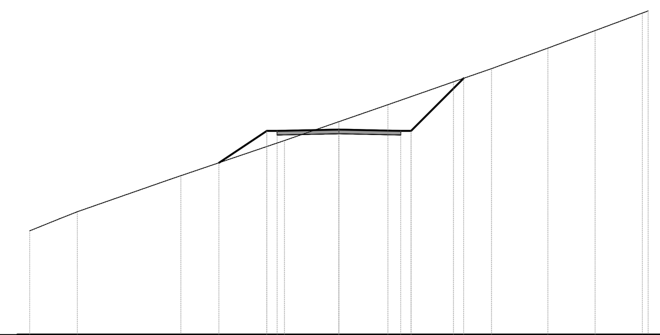
PROGRESSIVE TERRENO	-15.00 -13.17 -11.10 -8.13 -5.26 -3.08 0.57 1.96 6.40 7.01 10.88 12.05 15.00
DISTANZE PARZIALI TERRENO	1.83 2.08 2.97 2.86 2.18 3.08 0.57 1.39 4.44 0.60 3.87 1.17 2.76
QUOTE TERRENO	399.87 399.98 400.05 400.22 400.24 400.29 400.35 400.36 400.39 400.46 400.47 400.36 400.32 400.35
QUOTE PROGETTO	399.68 399.68 399.74 399.68 399.68
QUOTE SCARPATA	400.27 399.68 399.68 400.43

Asse "A" - Sez. 6 - Progr. 0+050.00
Scala 1:200
Q.Rif. 400.00m



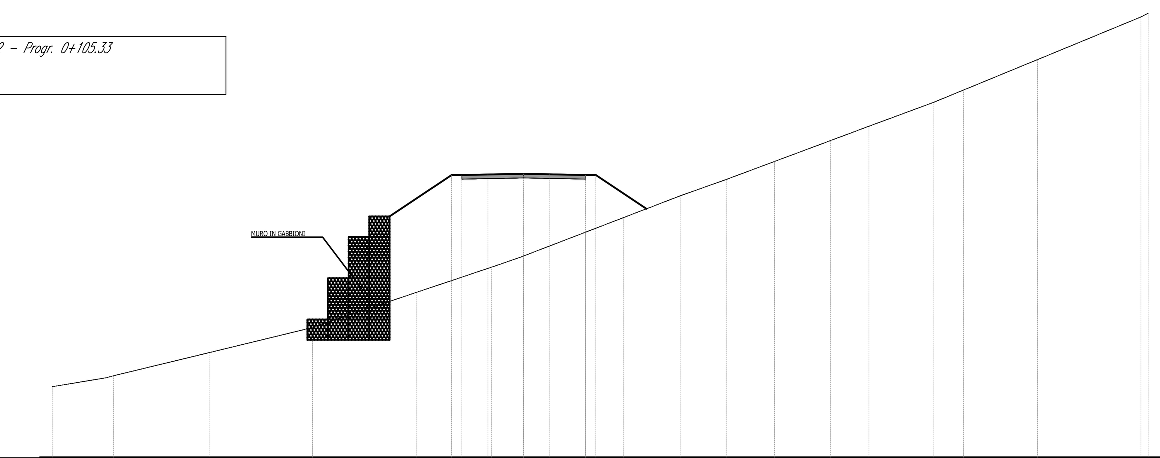
PROGRESSIVE TERRENO	-15.00 -14.15 -9.67 -4.88 -3.73 -1.70 2.20 4.40 8.14 13.67 14.79 15.00
DISTANZE PARZIALI TERRENO	0.85 4.49 4.79 1.15 2.04 1.70 2.20 2.19 3.74 5.53 0.71
QUOTE TERRENO	403.61 403.92 405.55 407.06 407.43 408.08 408.63 409.34 410.04 411.22 412.97 413.43 413.52
QUOTE PROGETTO	404.78 404.78 404.84 404.78 404.78
QUOTE SCARPATA	406.84 404.78 404.78 412.05

Asse "A" - Sez. 9 - Progr. 0+080.00
Scala 1:200
Q.Rif. 400.00m



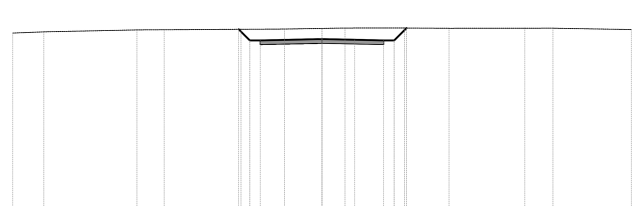
PROGRESSIVE TERRENO	-15.00 -13.55 -12.69 -8.19 -7.67 -3.61 -2.64 0.97 2.38 5.55 7.40 10.14 12.43 14.72 15.00
DISTANZE PARZIALI TERRENO	1.45 0.78 4.50 0.52 4.06 0.96 2.64 0.97 1.40 3.18 1.85 2.73 2.29 2.29
QUOTE TERRENO	405.03 405.62 405.96 407.53 407.71 409.09 409.41 410.33 410.67 411.15 412.26 412.90 413.90 414.75 415.60 415.70
QUOTE PROGETTO	409.88 409.88 409.94 409.88 409.88
QUOTE SCARPATA	408.33 409.88 409.88 412.43

Asse "A" - Sez. 12 - Progr. 0+105.33
Scala 1:200
Q.Rif. 400.00m



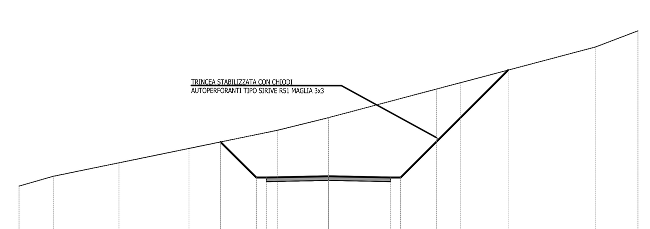
PROGRESSIVE TERRENO	-22.87 -19.89 -15.80 -15.26 -10.24 -6.15 -5.22 -1.57 3.01 4.83 7.59 9.85 12.17 14.88 16.75 19.90 21.33 24.92 25.91 29.95 30.29
DISTANZE PARZIALI TERRENO	2.58 4.09 0.49 4.53 0.49 4.09 0.93 3.65 1.38 3.01 1.82 2.76 2.26 2.32 2.71 1.88 3.15 1.43 3.59 0.99 4.03
QUOTE TERRENO	403.43 403.96 404.95 405.08 406.31 407.68 408.00 409.22 409.77 410.93 411.62 412.68 413.49 414.35 415.36 416.06 417.23 417.82 419.29 419.70 421.36 421.54
QUOTE PROGETTO	413.69 413.69 413.69 413.72 413.75 413.73 413.69 413.69
QUOTE SCARPATA	404.12 404.79 405.86 406.68 407.32 [illegible] 411.61 413.15 413.69 413.69 413.01 412.06

Asse "A" - Sez. 2 - Progr. 0+013.73
Scala 1:200
Q.Rif. 390.00m



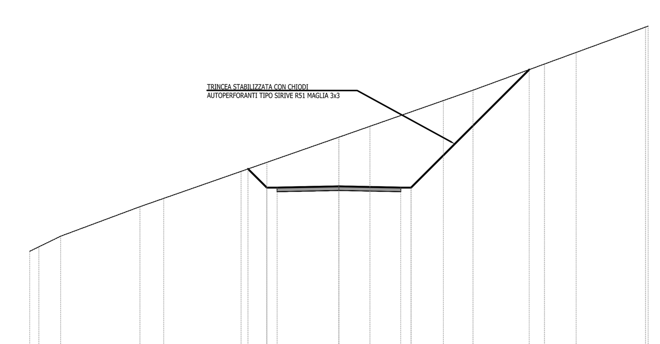
PROGRESSIVE TERRENO	-15.00 -14.02 -13.49 -8.98 -7.66 -3.93 -1.83 1.12 4.01 6.16 9.84 11.21 15.00
DISTANZE PARZIALI TERRENO	0.98 0.53 4.52 1.32 3.73 2.10 1.83 1.12 2.89 2.15 3.68 1.37 3.79
QUOTE TERRENO	398.97 399.01 399.03 399.13 399.13 399.16 399.17 399.20 399.22 399.22 399.21 399.21 399.21 399.14
QUOTE PROGETTO	398.62 398.62 398.68 398.65 398.62 398.62
QUOTE SCARPATA	[illegible] 398.62 399.22

Asse "A" - Sez. 5 - Progr. 0+040.00
Scala 1:200
Q.Rif. 400.00m



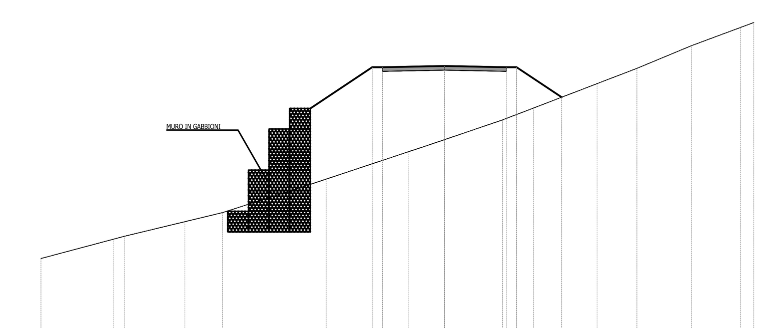
PROGRESSIVE TERRENO	-15.00 -13.34 -10.16 -6.77 -2.46 0.00 5.23 6.39 12.93 15.00
DISTANZE PARZIALI TERRENO	1.66 3.18 3.39 4.30 2.27 5.23 1.15 6.54 1.82
QUOTE TERRENO	402.67 403.14 403.80 404.49 405.38 405.99 407.37 407.68 409.41 410.20
QUOTE PROGETTO	403.08 403.08 403.14 403.08 403.08
QUOTE SCARPATA	404.89 403.08 403.08 408.29

Asse "A" - Sez. 8 - Progr. 0+070.00
Scala 1:200
Q.Rif. 400.00m



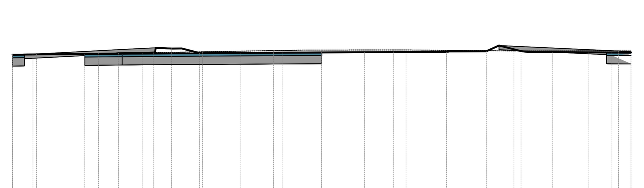
PROGRESSIVE TERRENO	-15.00 -14.56 -13.50 -9.65 -8.50 -4.75 -3.50 0.00 1.51 5.06 6.51 9.97 11.51 14.88 15.00
DISTANZE PARZIALI TERRENO	1.06 3.85 1.16 3.75 1.25 3.50 1.35 3.56 1.44 3.46 1.54 3.37
QUOTE TERRENO	405.09 405.31 405.82 407.26 407.66 408.97 409.41 410.63 411.16 412.41 412.92 414.19 414.75 415.98 416.03
QUOTE PROGETTO	408.18 408.18 408.24 408.18 408.18
QUOTE SCARPATA	408.09 408.18 408.18 413.91

Asse "A" - Sez. 11 - Progr. 0+100.00
Scala 1:200
Q.Rif. 400.00m



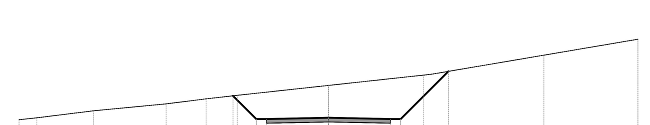
PROGRESSIVE TERRENO	-19.56 -15.50 -12.58 -10.76 -6.34 -5.73 -1.76 -0.71 2.82 4.31 7.40 9.34 11.98 14.36 15.00
DISTANZE PARZIALI TERRENO	3.78 2.92 1.66 4.42 0.60 3.98 1.05 0.71 2.82 1.49 3.09 1.93 2.65 2.38 0.64
QUOTE TERRENO	403.96 405.04 405.75 406.19 407.62 407.82 409.14 409.49 409.73 410.70 411.27 412.46 413.20 414.30 415.19 415.43
QUOTE PROGETTO	413.25 413.25 413.31 413.25 413.25
QUOTE SCARPATA	404.90 413.25 413.25 411.80

Asse "A" - Sez. 1 - Progr. 0+000.00
Scala 1:200
Q.Rif. 390.00m



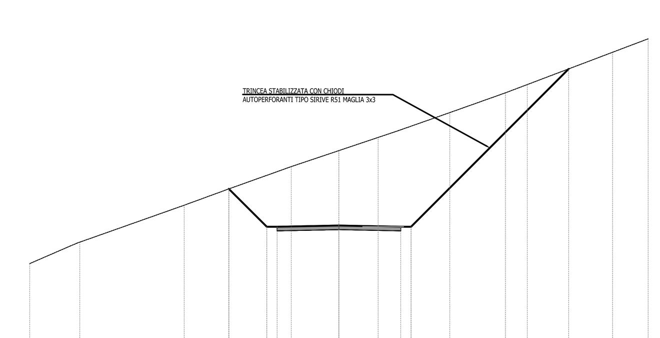
PROGRESSIVE TERRENO	-15.00 -14.01 -10.83 -8.18 -5.78 -2.34 -0.74 3.49 4.31 9.32 14.40 15.00
DISTANZE PARZIALI TERRENO	0.99 3.18 2.65 2.39 3.44 1.60 0.74 3.49 0.82 5.02 4.86 0.60
QUOTE TERRENO	397.57 397.58 397.61 397.65 397.69 397.75 397.77 397.77 397.78 397.78 397.73 397.73 397.72
QUOTE PROGETTO	397.55 397.55 397.56 397.58 397.58 397.60 397.62 397.63 397.64 397.88 397.85 397.85 397.63 397.64 397.65 397.66 397.67 397.68 397.68 397.71 397.71 397.99 397.72 397.68 397.67 397.67 397.66 397.66 397.66 397.66
QUOTE SCARPATA	

Asse "A" - Sez. 4 - Progr. 0+030.00
Scala 1:200
Q.Rif. 400.00m



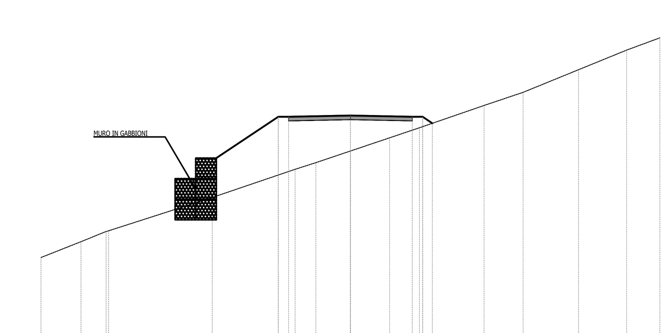
PROGRESSIVE TERRENO	-15.00 -14.14 -11.39 -7.87 -5.93 -4.42 0.00 4.59 5.29 10.44 15.00 15.00
DISTANZE PARZIALI TERRENO	0.86 2.74 3.52 1.94 1.51 3.95 4.59 5.15 4.56
QUOTE TERRENO	401.35 401.44 401.78 402.12 402.36 402.53 403.01 403.51 403.61 404.48 405.25 405.25
QUOTE PROGETTO	401.38 401.38 401.44 401.38 401.38
QUOTE SCARPATA	402.50 401.38 401.38 403.70

Asse "A" - Sez. 7 - Progr. 0+060.00
Scala 1:200
Q.Rif. 400.00m



PROGRESSIVE TERRENO	-15.00 -12.57 -7.51 -5.33 -2.31 1.90 2.88 5.38 8.08 9.14 13.27 15.00
DISTANZE PARZIALI TERRENO	1.96 5.06 2.17 3.02 2.31 1.90 0.98 2.50 2.70 1.06 4.13 1.73
QUOTE TERRENO	404.70 405.74 407.52 408.32 409.40 410.17 410.81 411.14 412.01 412.97 413.37 414.93 415.59
QUOTE PROGETTO	406.48 406.48 406.54 406.48 406.48
QUOTE SCARPATA	408.31 406.48 406.48 414.13

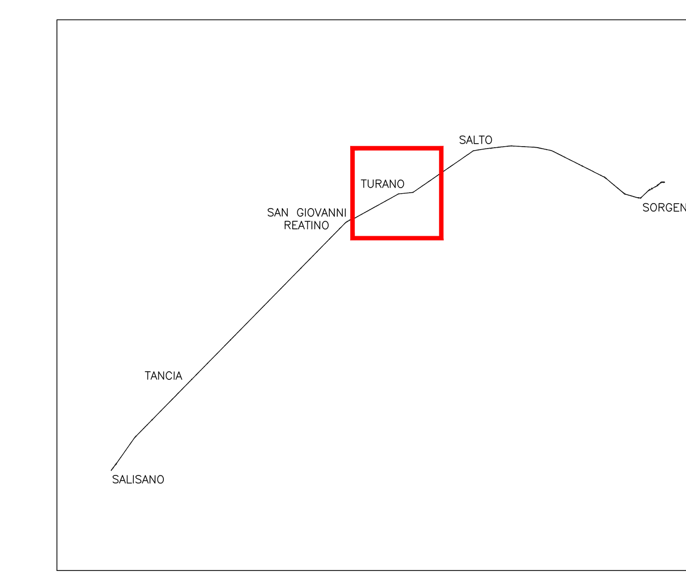
Asse "A" - Sez. 10 - Progr. 0+090.00
Scala 1:200
Q.Rif. 400.00m



PROGRESSIVE TERRENO	-15.00 -13.06 -11.72 -7.26 -6.70 -2.68 -1.68 1.90 3.35 6.48 8.37 11.06 13.39 15.00
DISTANZE PARZIALI TERRENO	1.94 1.22 4.46 0.56 4.02 1.00 1.68 1.90 1.45 3.13 1.89 2.69 2.33 1.61
QUOTE TERRENO	404.76 405.52 406.05 407.49 407.67 409.03 409.36 409.92 410.56 411.05 412.13 412.77 413.87 414.82 415.41
QUOTE PROGETTO	411.58 411.58 411.64 411.58 411.58
QUOTE SCARPATA	406.02 411.58 411.58 411.27

Asse "A" - Sez. 13 - Progr. 0+110.82
Scala 1:200
Q.Rif. 400.00m

PROGRESSIVE TERRENO	-23.23 -20.62 -19.76 -15.25 -14.73 -10.67 -9.71 -6.09 -4.69 -1.51 3.07 5.36 7.65 10.38 12.23 15.41 16.81 20.43 21.39 25.45 25.97 30.39
DISTANZE PARZIALI TERRENO	2.61 0.79 4.50 0.52 4.06 0.96 3.62 1.41 3.18 1.51 2.73 2.29 2.29 2.73 1.85 3.18 1.40 3.62 0.96 4.06 0.52 4.42
QUOTE TERRENO	403.47 403.89 404.03 405.12 405.26 406.36 406.61 407.83 408.31 409.41 409.93 411.09 411.91 412.72 413.69 414.38 415.56 416.07 417.41 417.81 419.48 419.70 421.52
QUOTE PROGETTO	413.94 413.94 414.00 413.94 413.94
QUOTE SCARPATA	403.88 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 414.00 420.65



QUADRO D'UNIONE

PRESIDENZA DEL CONSIGLIO DEI MINISTRI

MESSA IN SICUREZZA DEL SISTEMA ACQUEDOTTISTICO DEL PESCHIERA PER L'APPROVVIGIONAMENTO IDRICO DI ROMA CAPITALE E DELL'AREA METROPOLITANA

IL COMMISSARIO STRAORDINARIO ING. PhD MASSIMO SESSA

SUB COMMISSARIO ING. MASSIMO PATERNOSTRO

ACEA ATO 2 SPA

acea ingegneria e servizi

IL RESPONSABILE DEL PROCEDIMENTO
Ing. PhD Alessia Delle Site

SUPPORTO AL RESPONSABILE DEL PROCEDIMENTO
Dott. Avv. Vittorio Gennari
Sig.ra Claudia Iacobelli
Ing. Barnaba Paglia

CONSULENTE
Ing. Biagio Eramo

ELABORATO
A194PD AFT D123 6
COD. ATO2 APE10116
DATA OTTOBRE 2019 — SCALA VARIE

Progetto di sicurezza e ammodernamento dell'approvvigionamento della città metropolitana di Roma "Messa in sicurezza e ammodernamento del sistema idrico del Peschiera", L.n.108/2021, ex DL n.77/2021 art. 44 Allegato IV

AGG. N.	DATA	NOTE	FIRMA
1	DIC-19	AGGIORNAMENTO PER SIA	
2	MAR-20	AGGIORNAMENTO ELABORATI	
3	LUG-20	AGGIORNAMENTO ELABORATI	
4	GEN-21	AGGIORNAMENTO PARERE CSLLPP VOTO DEL 14/10/2020	
5	SETT-21	AGGIORNAMENTO ELABORATI	
6	OTT-22	AGGIORNAMENTO UVP	
7			

NUOVO TRONCO SUPERIORE ACQUEDOTTO DEL PESCHIERA
dalle Sorgenti alla Centrale di Salisano

CUP G33E17000400006

PROGETTO DEFINITIVO

TEAM DI PROGETTAZIONE

CAPO PROGETTO: Ing. Angelo Marchetti
IDRAULICA: Ing. Eugenio Benedini
GEOLOGIA E IDROGEOLOGIA: Geol. Stefano Tosti
GEOTECNICA E STRUTTURE: Ing. Angelo Marchetti
ASPETTI AMBIENTALI: Ing. Nicoletta Stracqualursi
ATTIVITA' TECNICHE DI SUPPORTO: Geom. Stefano Francisci
ATTIVITA' PATRIMONIALI: Geom. Fabio Pompei

Hanno collaborato:
Ing. Geol. Eliseo Paolini, Ing. Viviana Angeloro, Ing. Matteo Botticelli, Ing. PhD Chiara Petrelli, Paes. Fabiola Gennaro, Ing. Roberto Biagi, Ing. Claudio Lorusso, Geol. PhD Paolo Caporossi, Geol. Simone Febo, Geol. Yousef Abu Sabha, Geol. Filippo Arsie, Ing. Francesca Gizzi, Geom. Mirco Firinu, Geom. Mariano Troisi, Geom. Valerio Di Carlo, Geom. Fabio Frezza, Geom. Irene Crialesi, Geom. Messito Roberto Zappalà, Geom. Veronica Ceccarelli

NUOVO TRONCO SUPERIORE ACQUEDOTTO DEL PESCHIERA

OPERE DI ATTRAVERSAMENTO DEL FIUME TURANO - MANUFATTO DI VALLE - SCAVI