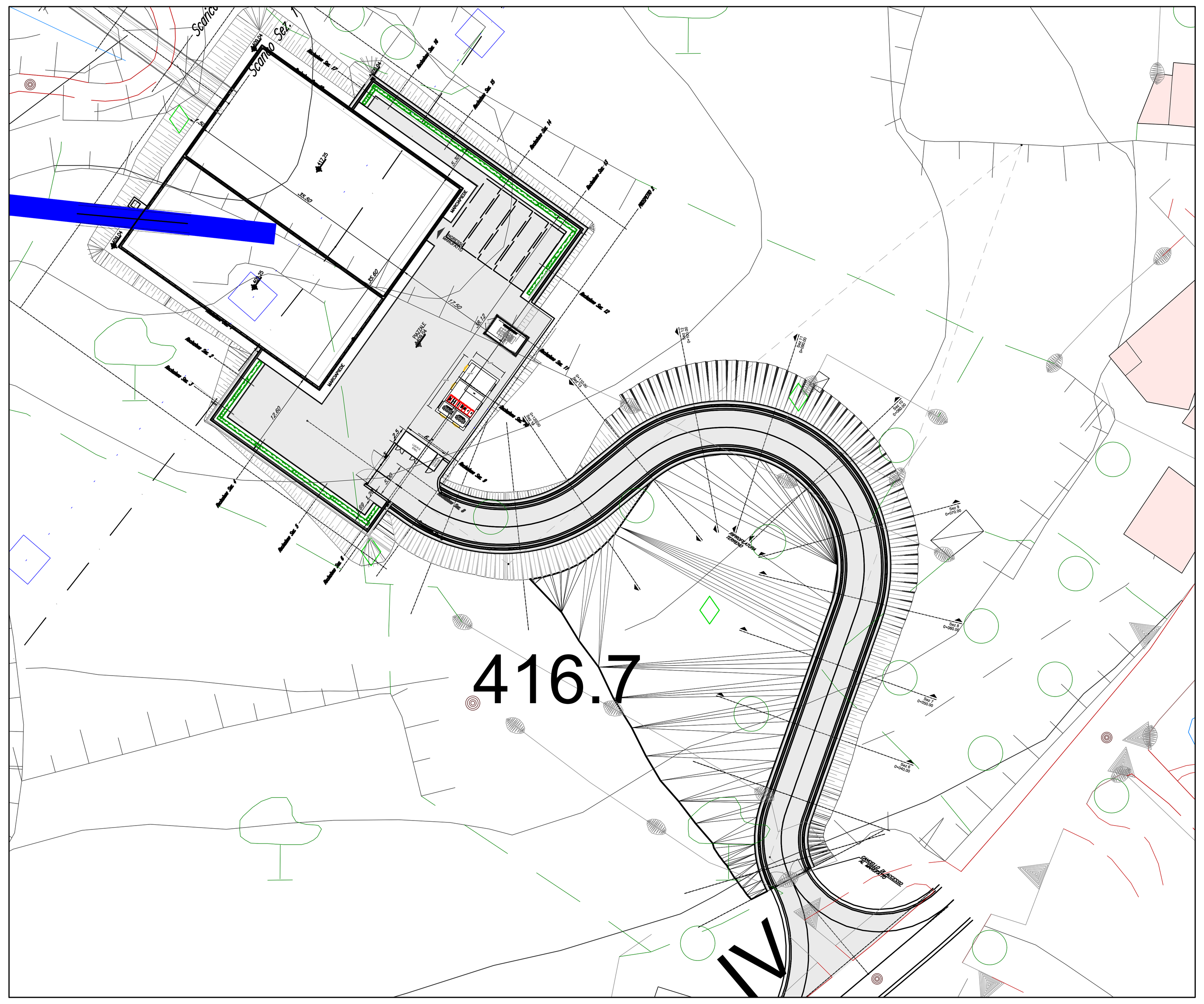
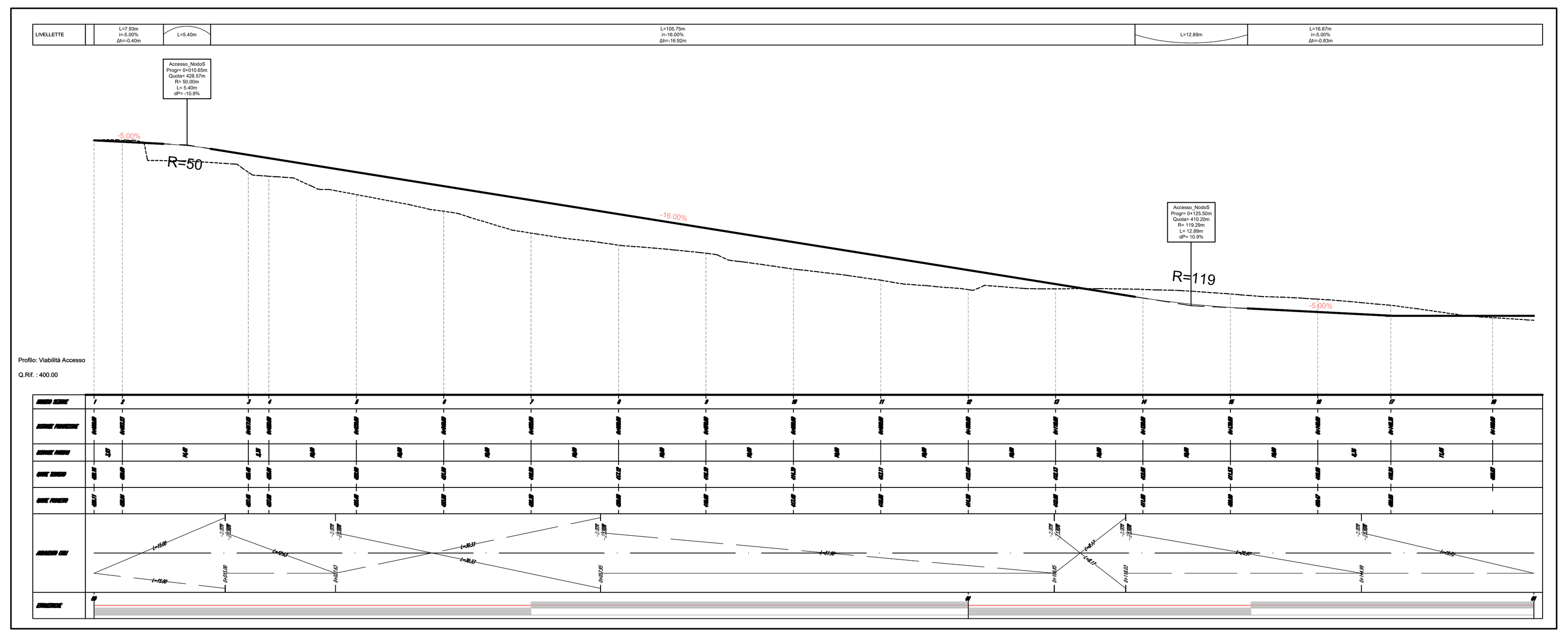
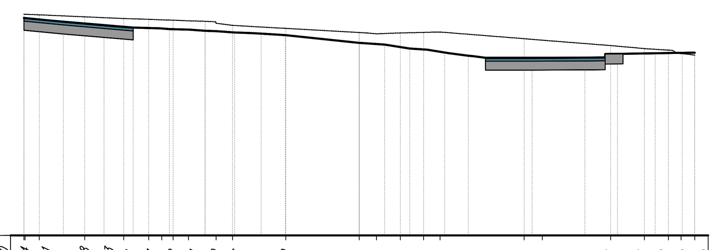




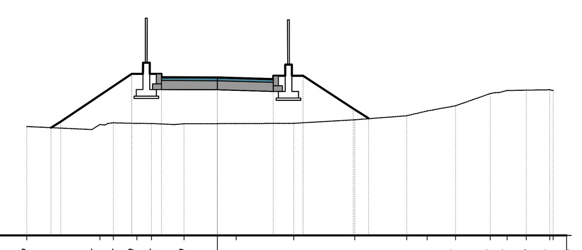
PROFILO STRADA DI ACCESSO - SCALA 1:200

Accesso_nodoS – Sez. 2 – Progr. 0+003.23
Scala 1:200
Q.Rif. 420.00m



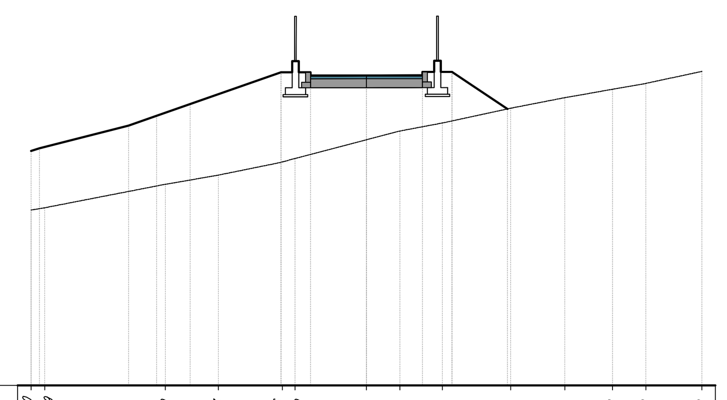
PROGRESSIVE TERRENO	-15.00 -14.94 -14.31 -12.28 -10.53 -9.41 -8.83 -8.32 -7.64 -6.40 -5.66 -3.29 0.00 0.76 1.83 2.88 3.61 7.37 8.19 11.25 12.75 13.82 14.40 15.00
DISTANZE PARZIALI TERRENO	0.57 2.03 1.75 1.12 0.58 0.51 0.69 0.75 0.74 1.97 3.29 0.84 1.05 3.76 0.58 3.06 1.25 1.07 0.50
QUOTE TERRENO	429.91 429.91 429.88 429.79 429.72 429.68 429.66 429.64 429.61 429.50 429.41 429.28 429.09 429.03 429.07 429.10 429.11 428.81 428.75 428.51 428.37 428.30 428.15 428.08
QUOTE PROGETTO	429.74 429.64 429.58 429.42 429.37 429.31 429.25 429.21 429.15 429.09 429.04 428.97 428.62 428.55 428.37 428.32 428.20 428.05 427.96 427.96 427.96 427.97 427.97 428.13 428.14 428.16 428.17 428.19 428.19
QUOTE SCARPATA	
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 4 – Progr. 0+020.00
Scala 1:200
Q.Rif. 420.00m



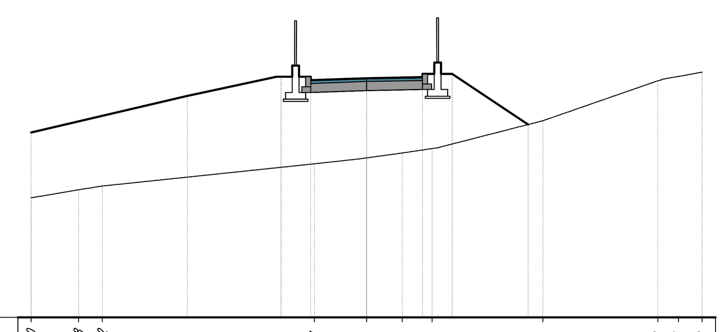
PROGRESSIVE TERRENO	-8.52 -5.25 -4.65 -3.60 -2.95 -1.49 0.84 3.41 6.14 8.46 9.37 10.64 12.19 12.95 13.80 14.85 15.00
DISTANZE PARZIALI TERRENO	2.91 1.01 0.63 1.03 1.49 0.84 2.57 2.73 2.32 0.91 1.27 1.55 0.85 1.06
QUOTE TERRENO	424.88 424.97 425.04 425.02 425.01 425.00 425.01 425.01 425.02 425.18 425.36 425.57 425.81 426.36 426.49 426.51 426.52 426.49
QUOTE PROGETTO	427.24 427.24 427.09 427.08 427.00 427.15 427.15
QUOTE SCARPATA	427.15 425.68 425.24
QUOTE RIPROFILATURA	424.87 425.09 427.24

Accesso_nodoS – Sez. 6 – Progr. 0+040.00
Scala 1:200
Q.Rif. 410.00m



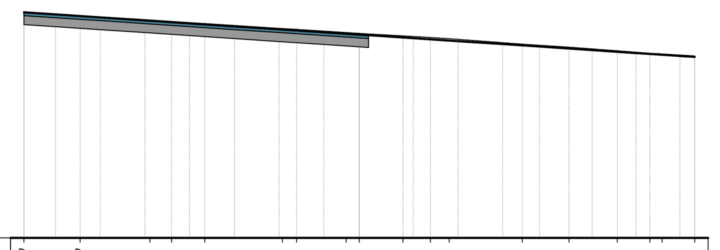
PROGRESSIVE TERRENO	-15.00 -14.39 -8.89 -6.63 -3.76 -3.19 0.00 1.49 3.39 6.45 8.87 11.00 12.50 15.00
DISTANZE PARZIALI TERRENO	5.40 2.37 2.75 0.57 3.19 1.49 1.90 3.06 2.42 2.13 1.49 2.50
QUOTE TERRENO	417.85 417.95 419.00 419.41 420.00 420.16 421.00 421.39 421.75 422.41 422.88 423.26 423.52 424.06
QUOTE PROGETTO	424.02 424.02 423.87 423.88 423.88 424.03 424.03
QUOTE SCARPATA	424.03 423.52 422.38
QUOTE RIPROFILATURA	420.52 420.62 421.63 422.07 422.60 424.02

Accesso_nodoS – Sez. 8 – Progr. 0+060.00
Scala 1:200
Q.Rif. 410.00m



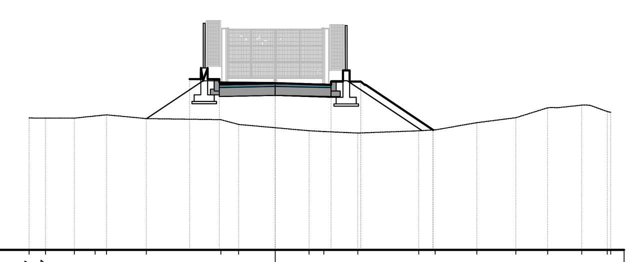
PROGRESSIVE TERRENO	-15.00 -12.88 -11.82 -2.34 0.00 1.59 2.93 7.88 13.02 13.95 15.00
DISTANZE PARZIALI TERRENO	2.12 1.06 9.48 2.02 1.59 1.34 4.73 5.14 0.72 1.05
QUOTE TERRENO	415.34 415.70 415.86 416.85 417.12 417.34 417.54 418.78 420.56 420.76 420.95
QUOTE PROGETTO	420.74 420.74 420.59 420.68 420.72 420.87 420.87
QUOTE SCARPATA	420.87 418.61
QUOTE RIPROFILATURA	418.26 419.89 420.74

Accesso_nodoS – Sez. 1 – Progr. 0+000.00
Scala 1:200
Q.Rif. 420.00m



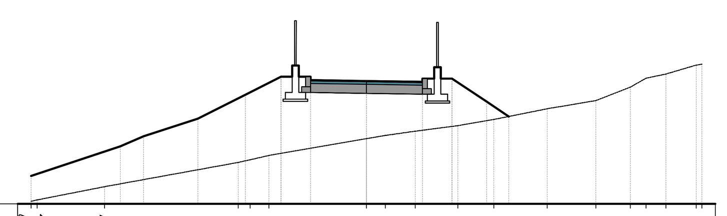
PROGRESSIVE TERRENO	-15.00 -12.49 -9.37 -8.39 -6.91 -3.44 -2.81 -0.59 0.00 1.96 3.18 4.02 7.29 9.38 11.53 12.99 13.54 15.00
DISTANZE PARZIALI TERRENO	2.28 3.12 0.97 1.48 3.47 2.22 0.54 1.94 0.94 0.84 3.27 2.09 2.06 1.46 1.46
QUOTE TERRENO	430.07 429.92 429.74 429.68 429.60 429.37 429.34 429.20 429.16 429.05 428.98 428.92 428.68 428.54 428.38 428.27 428.24 428.15
QUOTE PROGETTO	430.11 430.01 429.88 429.75 429.61 429.48 429.35 429.21 429.11 428.94 428.81 428.68 428.57 428.41 428.28 428.15 428.10
QUOTE SCARPATA	
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 3 – Progr. 0+017.65
Scala 1:200
Q.Rif. 420.00m



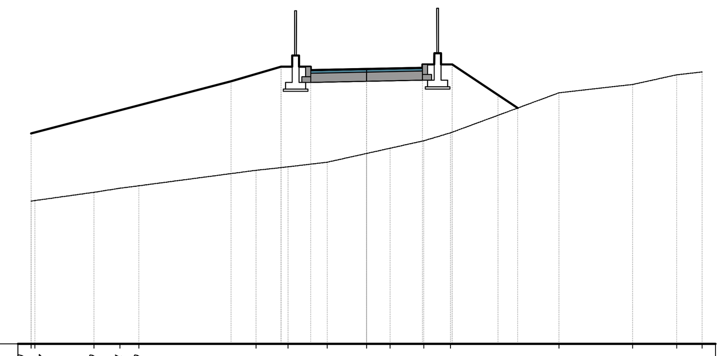
PROGRESSIVE TERRENO	-11.01 -10.27 -8.98 -8.05 -7.55 -5.77 -2.43 -1.63 1.52 2.18 3.69 6.42 7.15 9.01 10.76 12.18 13.71 14.85 15.00
DISTANZE PARZIALI TERRENO	0.74 1.29 0.93 0.51 1.78 3.34 0.79 1.63 1.52 0.66 1.52 2.72 0.73 1.86 1.75 1.41 1.10 0.79
QUOTE TERRENO	425.89 425.89 425.89 425.98 426.04 425.87 425.62 425.60 425.46 425.32 425.29 425.22 425.32 425.36 425.68 425.91 426.35 426.47 426.18 426.15
QUOTE PROGETTO	427.63 427.63 427.48 427.45 427.37 427.52 427.52
QUOTE SCARPATA	427.52 425.36
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 5 – Progr. 0+030.00
Scala 1:200
Q.Rif. 420.00m



PROGRESSIVE TERRENO	-15.00 -14.73 -11.71 -5.74 -5.21 -4.36 0.00 0.84 2.18 4.08 5.70 8.08 10.26 11.80 12.50 13.39 14.75 15.00
DISTANZE PARZIALI TERRENO	3.01 5.98 0.53 0.85 4.36 0.84 1.34 1.90 1.61 2.38 2.18 1.54 0.70 0.89 1.36
QUOTE TERRENO	420.11 420.17 420.76 421.84 421.96 422.15 422.90 423.05 423.24 423.48 423.76 424.24 424.60 425.20 425.60 425.79 426.19 426.23
QUOTE PROGETTO	425.67 425.67 425.52 425.48 425.44 425.59 425.59
QUOTE SCARPATA	425.59 424.56 423.89
QUOTE RIPROFILATURA	421.24 422.56 423.01 423.80 424.87 425.67

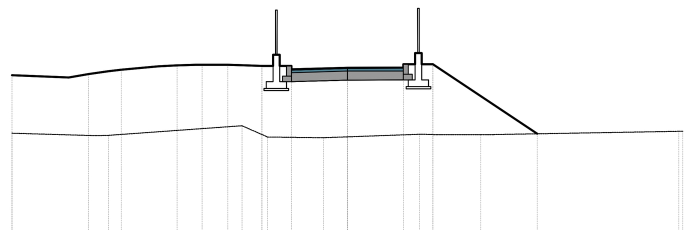
Accesso_nodoS – Sez. 7 – Progr. 0+050.00
Scala 1:200
Q.Rif. 410.00m



PROGRESSIVE TERRENO	-15.00 -14.83 -12.19 -11.04 -10.19 -4.95 -3.51 -1.76 0.00 1.05 2.55 3.75 8.60 11.90 13.87 15.00
DISTANZE PARZIALI TERRENO	2.64 1.15 0.85 5.24 1.44 1.75 1.76 1.05 1.50 1.19 4.86 3.29 1.97 1.13
QUOTE TERRENO	416.37 416.40 416.77 416.95 417.06 417.75 417.90 418.11 418.50 418.73 419.07 419.42 421.21 421.58 422.01 422.14
QUOTE PROGETTO	422.38 422.38 422.23 422.28 422.33 422.48 422.48
QUOTE SCARPATA	422.48 421.11 420.53
QUOTE RIPROFILATURA	419.40 421.72 422.38

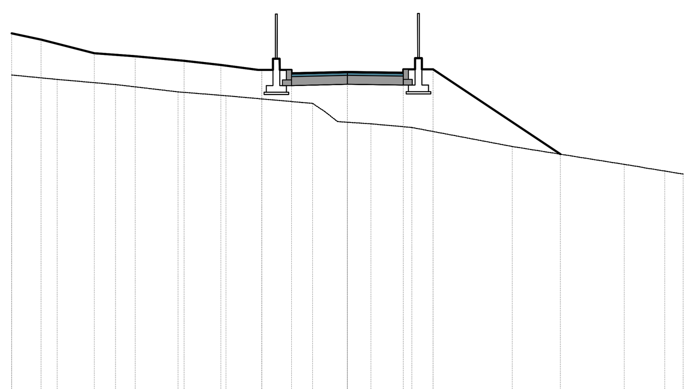
SEZIONI STRADA DI ACCESSO - SCALA 1:200

Accesso_nodoS – Sez. 10 – Progr. 0+080.00
Scala 1:200
Q.Rif. 410.00m



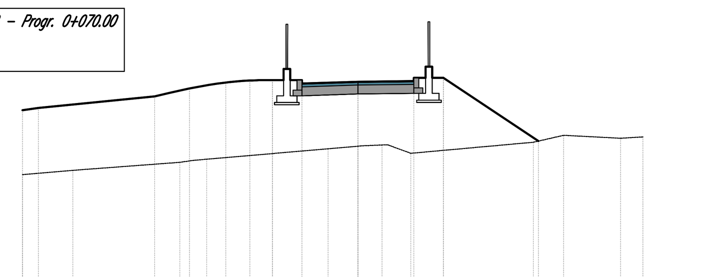
PROGRESSIVE TERRENO	-15.00 -11.24 -10.68 -4.71 -3.57 -1.00 3.23 4.01 5.96 6.53 14.82 15.00
DISTANZE PARZIALI TERRENO	3.76 0.55 5.97 1.10 2.27 1.00 3.23 1.95 0.56 8.29
QUOTE TERRENO	414.55 414.44 414.46 414.88 414.38 414.35 414.39 414.50 414.48 414.49 414.49 414.64 414.64
QUOTE PROGETTO	417.56 417.56 417.41 417.48 417.48 417.63 417.63
QUOTE SCARPATA	417.63 414.52
QUOTE RIPROFILATURA	417.14 417.04 417.19 417.32 417.39 417.54 417.58 417.61 417.61 417.59 417.56

Accesso_nodoS – Sez. 12 – Progr. 0+100.00
Scala 1:200
Q.Rif. 400.00m



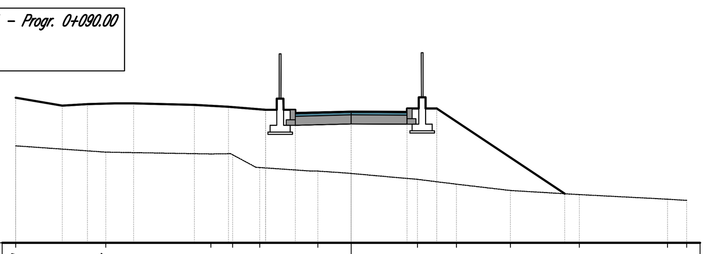
PROGRESSIVE TERRENO	-15.00 -12.97 -10.36 -7.56 -5.43 -1.55 -1.00 1.05 2.88 7.36 12.37 13.06 14.19 15.00
DISTANZE PARZIALI TERRENO	2.03 2.61 2.79 2.14 3.39 0.56 0.56 1.05 1.83 4.49 5.01 0.69 0.92 0.81
QUOTE TERRENO	414.14 413.95 413.72 413.39 413.22 412.87 412.50 412.03 411.96 411.80 410.95 410.15 410.04 409.85 409.71
QUOTE PROGETTO	414.37 414.37 414.22 414.28 414.25 414.40 414.40
QUOTE SCARPATA	414.40 410.60
QUOTE RIPROFILATURA	416.01 415.72 415.12 414.98 414.78 414.59 414.37

Accesso_nodoS – Sez. 9 – Progr. 0+070.00
Scala 1:200
Q.Rif. 410.00m



PROGRESSIVE TERRENO	-15.00 -12.75 -7.96 -7.36 -6.76 -1.33 1.08 2.36 7.85 9.20 11.75 12.74
DISTANZE PARZIALI TERRENO	2.25 4.79 0.60 0.61 5.42 1.33 0.83 1.00 5.48 1.36 2.55 1.00
QUOTE TERRENO	414.92 415.11 415.47 415.56 415.61 416.08 416.19 416.25 415.88 416.37 416.68 416.55 416.61
QUOTE PROGETTO	419.15 419.15 419.00 419.08 419.10 419.25 419.25
QUOTE SCARPATA	419.25 416.42
QUOTE RIPROFILATURA	417.80 417.90 418.42 418.58 418.78 418.94 419.05 419.11 419.15 419.15

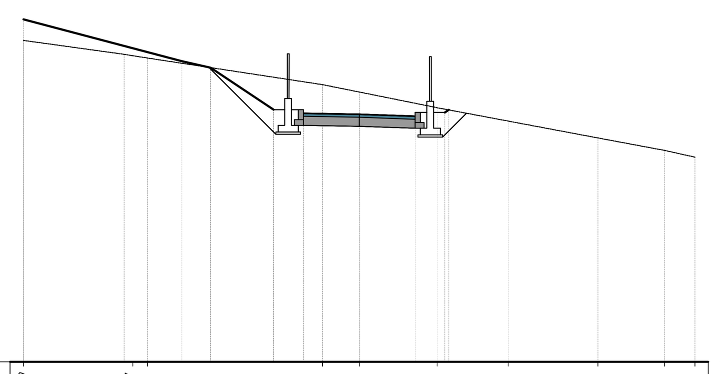
Accesso_nodoS – Sez. 11 – Progr. 0+090.00
Scala 1:200
Q.Rif. 410.00m



PROGRESSIVE TERRENO	-15.00 -10.97 -6.27 -5.30 -4.09 -1.49 2.96 4.71 7.12 10.20 14.14 15.00
DISTANZE PARZIALI TERRENO	4.03 4.70 0.88 1.03 2.24 1.21 2.96 1.74 2.41 3.09 3.94 0.86
QUOTE TERRENO	414.34 414.06 413.98 413.94 413.37 413.21 413.11 412.84 412.63 412.34 412.16 411.95 411.90
QUOTE PROGETTO	415.96 415.96 415.81 415.88 415.87 416.02 416.02
QUOTE SCARPATA	416.02 412.20
QUOTE RIPROFILATURA	416.50 416.15 416.21 416.24 416.25 416.18 416.09 415.96

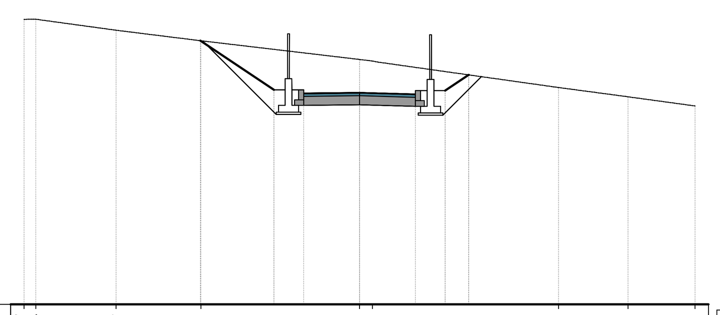
SEZIONI STRADA DI ACCESSO - SCALA 1:200

Accesso_nodoS – Sez. 14 – Progr. 0+120.00
Scala 1:200
Q.Rif. 400.00m



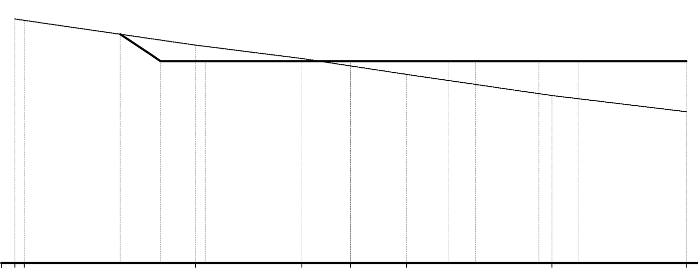
PROGRESSIVE TERRENO	-15.00 -10.11 -9.46 -1.64 0.00 3.48 6.66 10.67 13.65 15.00
DISTANZE PARZIALI TERRENO	4.50 0.65 7.82 1.64 3.48 3.17 4.01 2.98 1.35
QUOTE TERRENO	414.37 413.69 413.58 412.39 412.06 411.36 410.76 410.01 409.45 409.15
QUOTE PROGETTO	411.27 411.27 411.12 411.08 410.99 411.14 411.14
QUOTE SCARPATA	413.15 411.27 411.14
QUOTE RIPROFILATURA	415.31 413.44 413.15

Accesso_nodoS – Sez. 16 – Progr. 0+140.00
Scala 1:200
Q.Rif. 400.00m



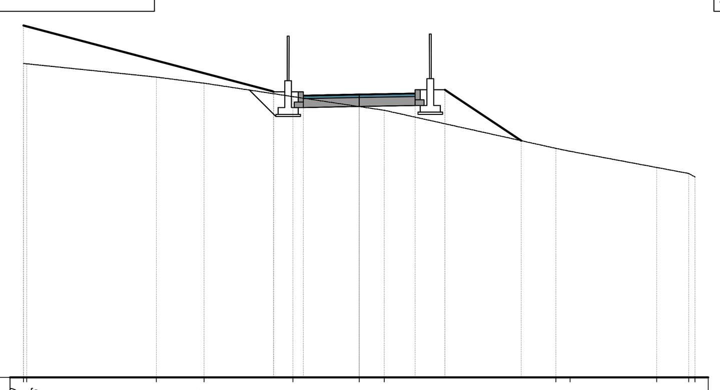
PROGRESSIVE TERRENO	-15.00 -14.47 -10.89 -7.10 0.00 0.58 8.90 12.00 15.00
DISTANZE PARZIALI TERRENO	0.53 3.58 3.79 7.02 0.58 8.06 3.11 3.00
QUOTE TERRENO	412.74 412.74 412.25 411.78 410.95 410.88 409.69 409.28 408.87
QUOTE PROGETTO	409.59 409.59 409.44 409.47 409.40 409.55 409.55
QUOTE SCARPATA	411.79 409.59 409.55 410.26
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 18 – Progr. 0+160.00
Scala 1:200
Q.Rif. 400.00m



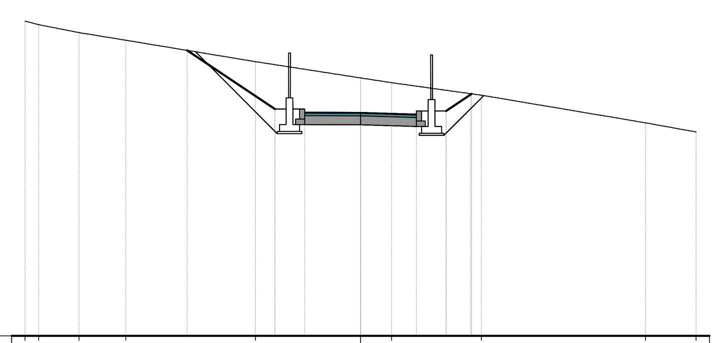
PROGRESSIVE TERRENO	-15.00 -14.57 -6.93 -2.18 0.00 2.50 9.00 15.00
DISTANZE PARZIALI TERRENO	7.18 4.75 2.18 2.50 6.50 6.00
QUOTE TERRENO	410.93 410.87 409.76 409.16 408.83 408.44 407.50 406.77
QUOTE PROGETTO	
QUOTE SCARPATA	410.24 409.31 409.04 409.04 409.04 409.04 409.04 409.04 409.04 409.04
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 13 – Progr. 0+110.00
Scala 1:200
Q.Rif. 400.00m



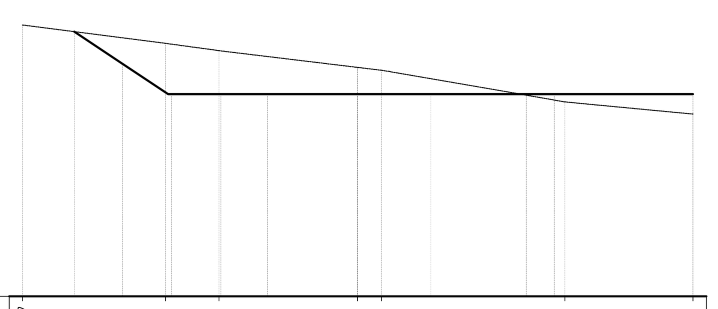
PROGRESSIVE TERRENO	-15.00 -14.86 -9.07 -6.94 -2.96 0.00 1.12 8.79 9.42 13.30 14.72 15.00
DISTANZE PARZIALI TERRENO	5.79 2.13 3.98 2.96 1.12 7.67 3.87 1.43
QUOTE TERRENO	414.06 414.04 413.45 413.17 412.57 412.13 411.96 410.25 410.12 409.40 409.13 408.98
QUOTE PROGETTO	412.78 412.78 412.63 412.68 412.72 412.87 412.87
QUOTE SCARPATA	412.87 412.70 410.60
QUOTE RIPROFILATURA	415.76 412.78

Accesso_nodoS – Sez. 15 – Progr. 0+130.00
Scala 1:200
Q.Rif. 400.00m



PROGRESSIVE TERRENO	-15.00 -14.39 -12.59 -10.50 -4.70 1.39 5.40 12.74 15.00
DISTANZE PARZIALI TERRENO	0.61 1.80 2.09 5.80 4.70 1.39 4.02 7.34 2.26
QUOTE TERRENO	414.07 413.91 413.56 413.22 412.26 411.53 411.32 410.76 409.53 409.12
QUOTE PROGETTO	410.14 410.14 409.99 409.99 409.91 410.06 410.06
QUOTE SCARPATA	412.77 410.14 410.06 410.82
QUOTE RIPROFILATURA	

Accesso_nodoS – Sez. 17 – Progr. 0+148.35
Scala 1:200
Q.Rif. 400.00m



PROGRESSIVE TERRENO	-15.00 -8.60 -6.21 0.00 1.07 9.27 15.00
DISTANZE PARZIALI TERRENO	6.40 1.91 6.21 1.07 7.86 5.30
QUOTE TERRENO	412.13 411.31 410.99 410.24 410.11 408.70 408.15
QUOTE PROGETTO	
QUOTE SCARPATA	411.84 410.40 409.04 409.04 409.04 409.04 409.04 409.04 409.04 409.04 409.04
QUOTE RIPROFILATURA	

SEZIONI STRADA DI ACCESSO - SCALA 1:200

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 acqua
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 MNS D143 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

NUOVO TRONCO SUPERIORE ACQUEDOTTO DEL PESCHIERA

MANUFATTO AL NODO S – STRADA DI ACCESSO

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:
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Ing. Viviana Angeloro
Ing. Matteo Botticelli
Ing. PhD Chiara Petrelli
Paes. Fabiola Gennaro
Ing. Roberto Biagi
Ing. Claudio Lorusso
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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