



REGIONE TOSCANA



CITTA' METROPOLITANA DI FIRENZE



COMUNE DI SCANDICCI

**STUDIO IDROLOGICO-IDRAULICO
A SUPPORTO DEL PIANO PARTICOLAREGGIATO
DELL'AREA DI TRASFORMAZIONE TR 04C**

CODICE:

A.03

ELABORATO:

**PROFILI LONGITUDINALI VERIFICHE IDRAULICHE
STATO DI PROGETTO**

SCALA -



**West Systems s.r.l. divisione
PHYSIS - Ingegneria per l'ambiente**
Viale Donato Giannotti 24
- 50126 - FIRENZE
Tel. 055 4684253 / 055 461429
Fax. 055 6580564
Pec.: amministrazione@pec.westsystems.it

PROGETTISTA:

Ing. David Settesoldi

COLLABORATORI TECNICI:

Ing. Michele Catella
Geom. Daniele Natali

COMMITTENTE:

Comune di Scandicci
Piazzale della Resistenza
50018 - SCANDICCI

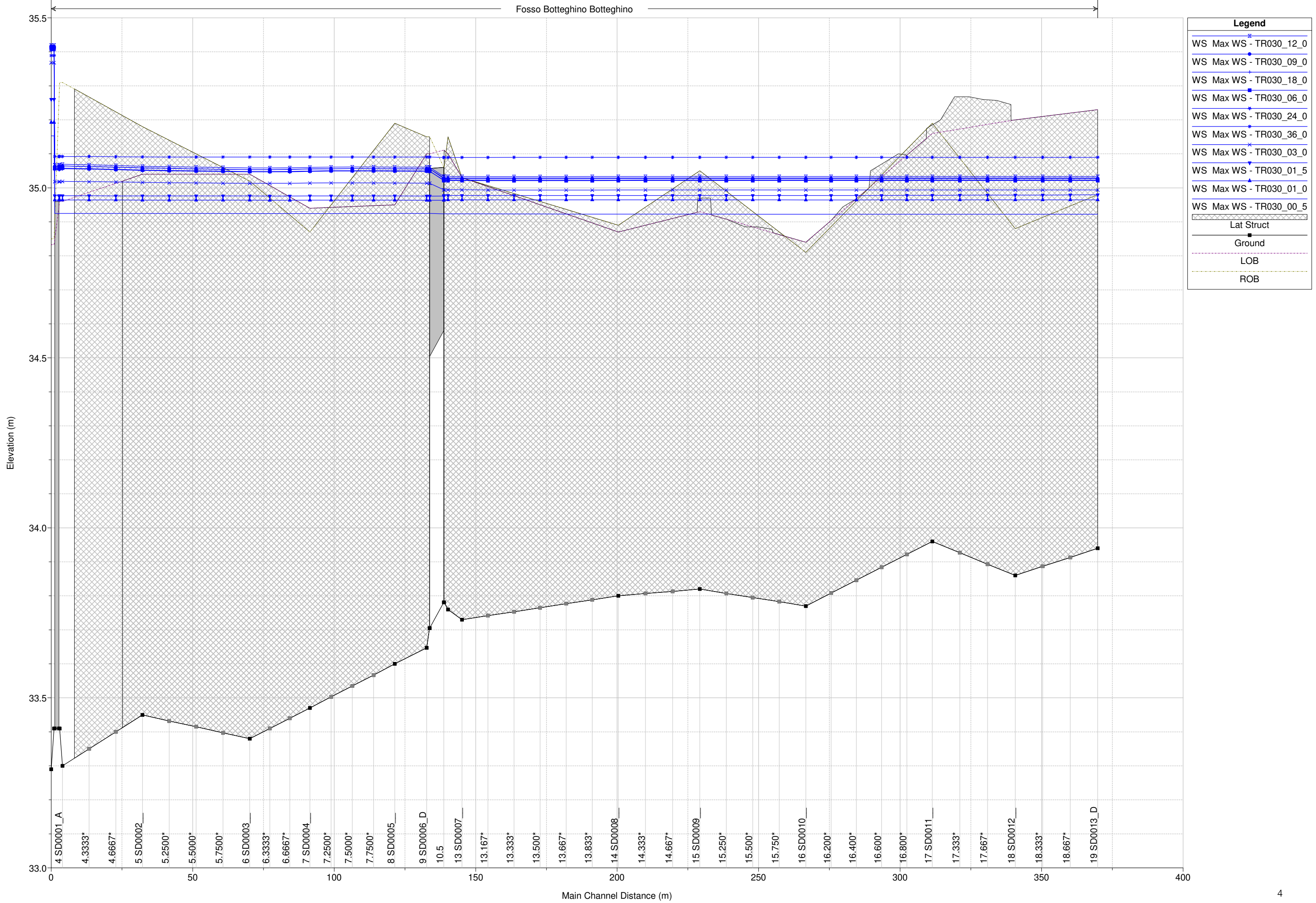
02					
01	SECONDA EMISSIONE	23/10/2019	Ing. Michele Catella	Ing. Michele Catella	Ing. David Settesoldi
00	PRIMA EMISSIONE	01/08/2019	Ing. Michele Catella	Ing. Michele Catella	Ing. David Settesoldi
REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO

REVISIONE	DATA
00	23/10/2019

INDICE

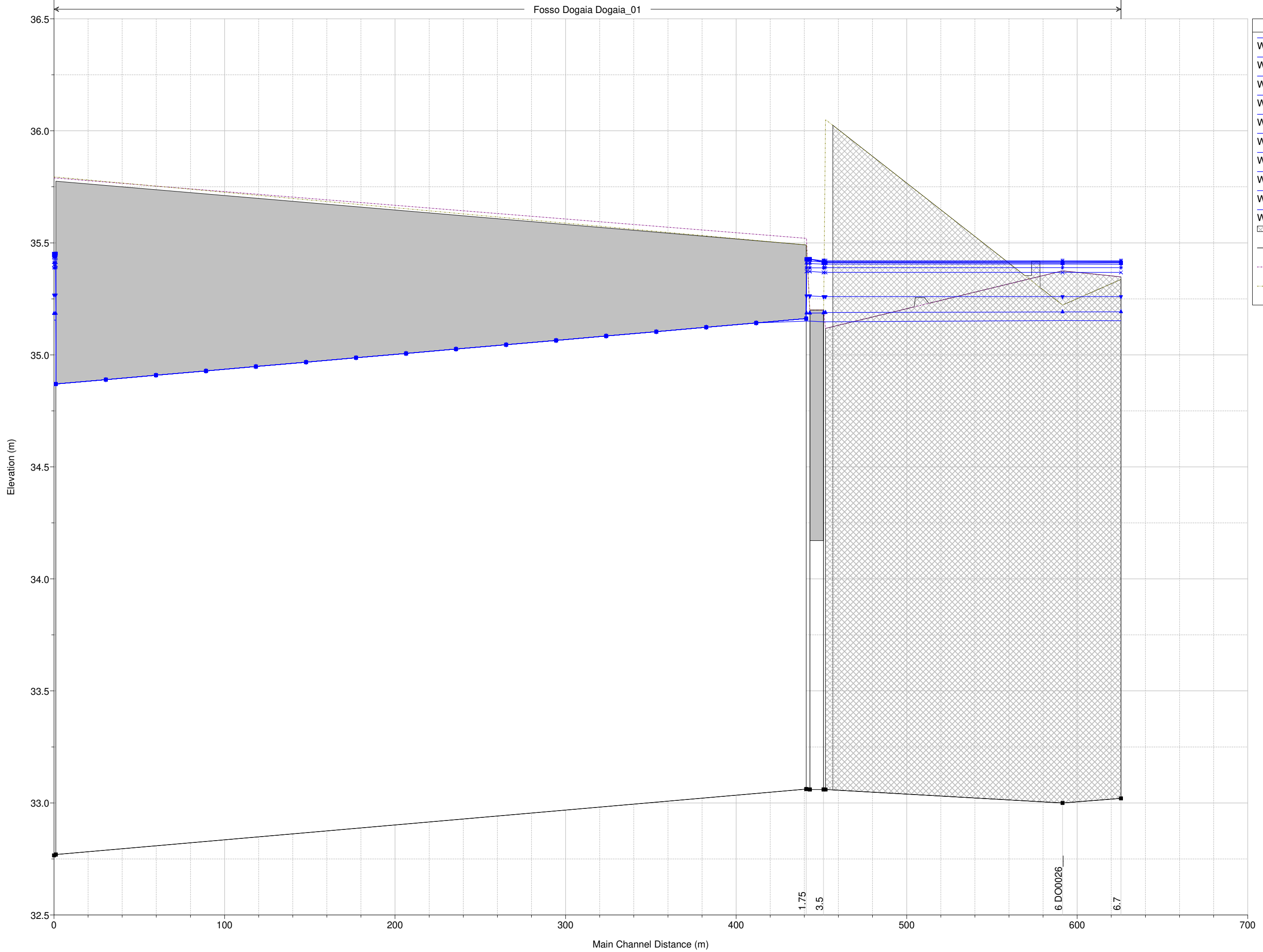
Profili longitudinali torrenti Greve-Vingone stato di progetto $T_r = 30$ anni.....	3
Profili longitudinali torrenti Greve-Vingone stato di progetto $T_r = 200$ anni.....	15

**Profili longitudinali
torrenti Greve-Vingone
stato di progetto
Tr = 30 anni**



Studio Scandicci Torrenti Greve-Vingone

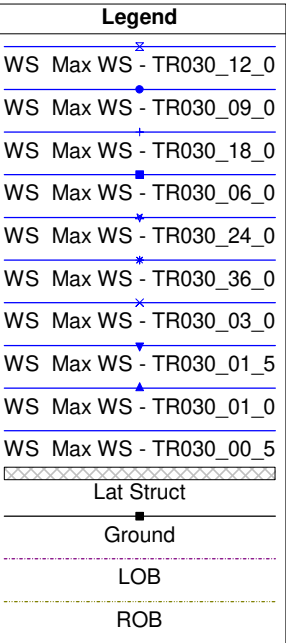
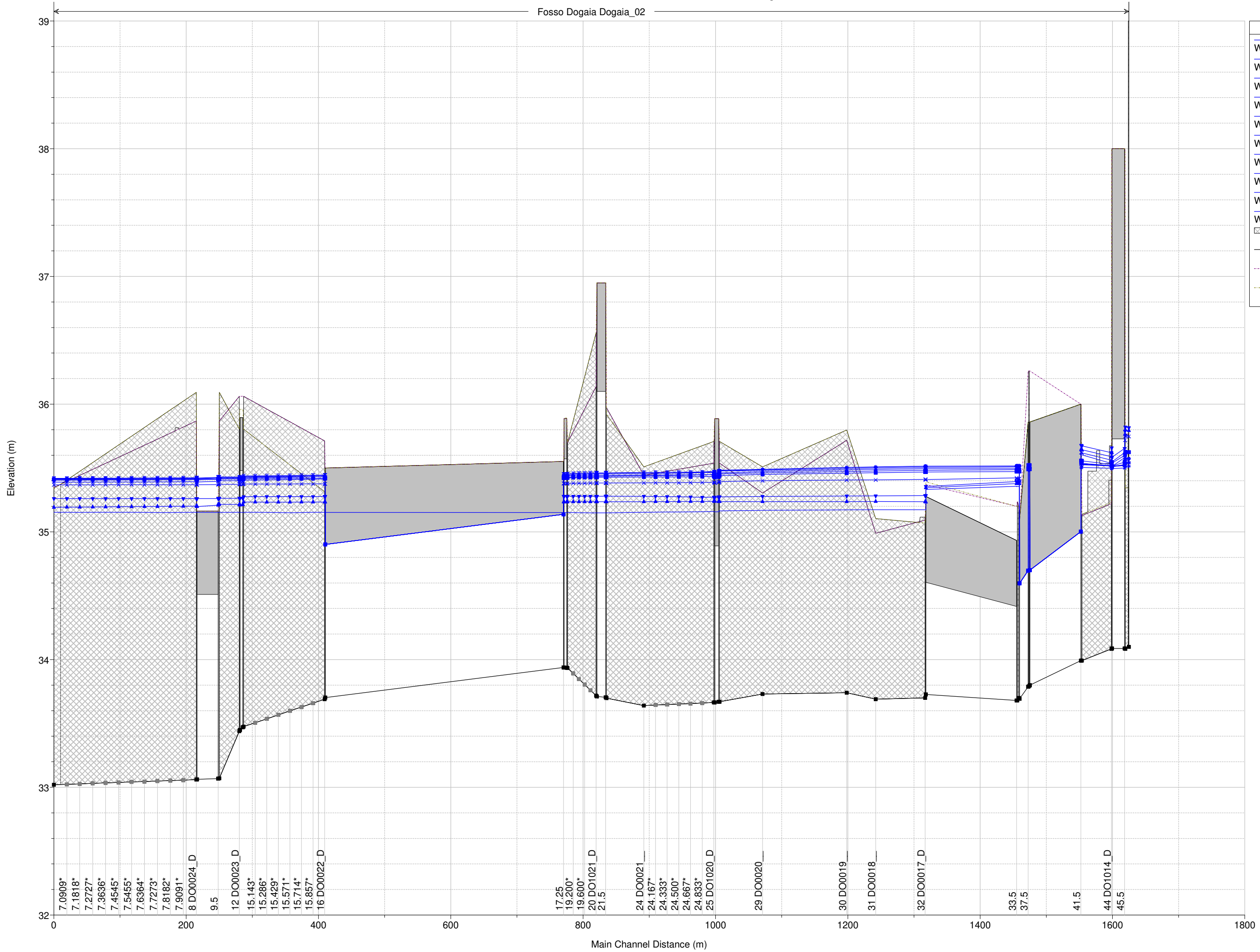
Fosso Dogaia Dogaia_01

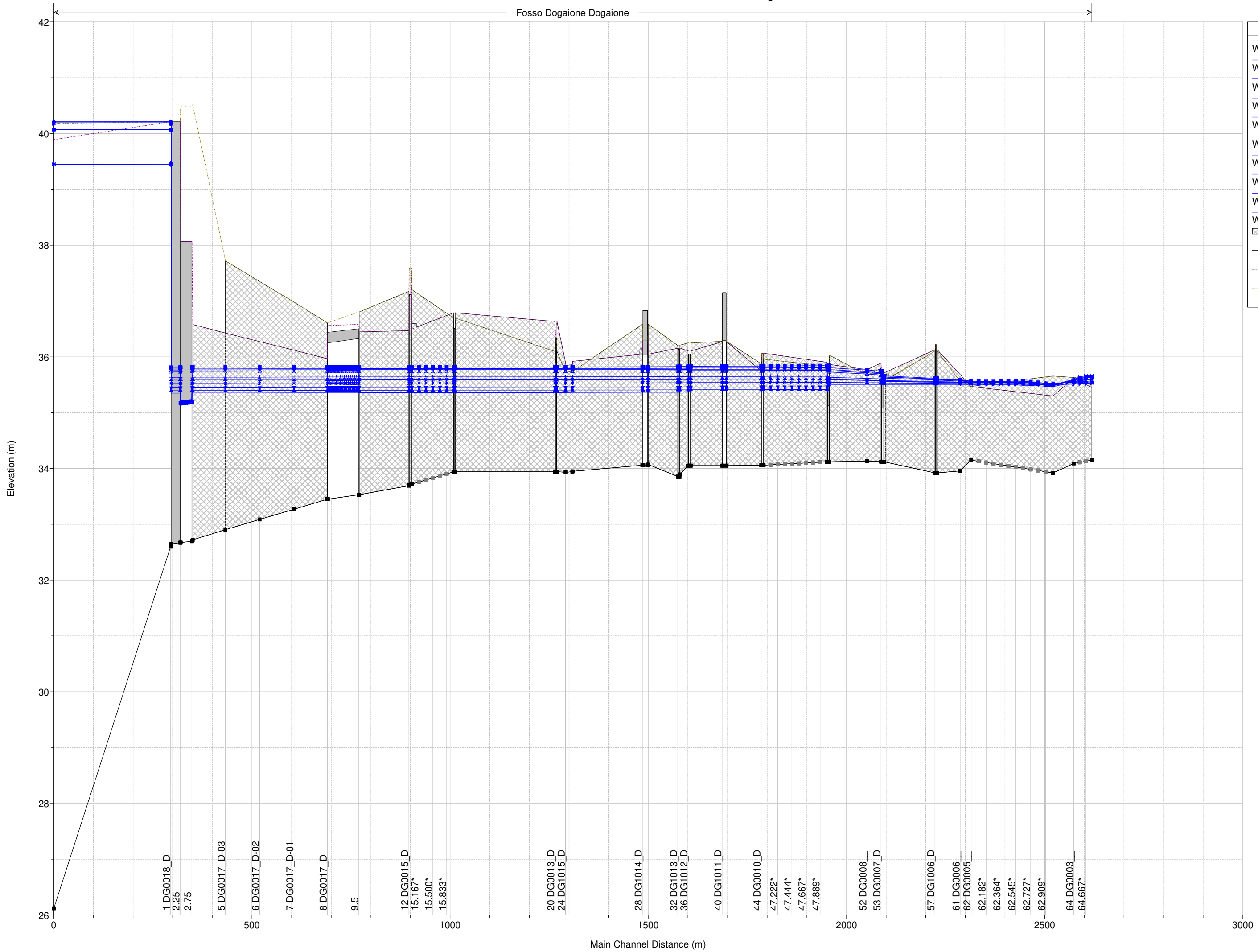


Legend	
WS Max WS - TR030_06_0	■
WS Max WS - TR030_09_0	●
WS Max WS - TR030_12_0	×
WS Max WS - TR030_18_0	+
WS Max WS - TR030_24_0	▼
WS Max WS - TR030_03_0	×
WS Max WS - TR030_36_0	★
WS Max WS - TR030_01_5	▼
WS Max WS - TR030_01_0	▲
WS Max WS - TR030_00_5	▲
Lat Struct	▨
Ground	■
LOB	---
ROB	---

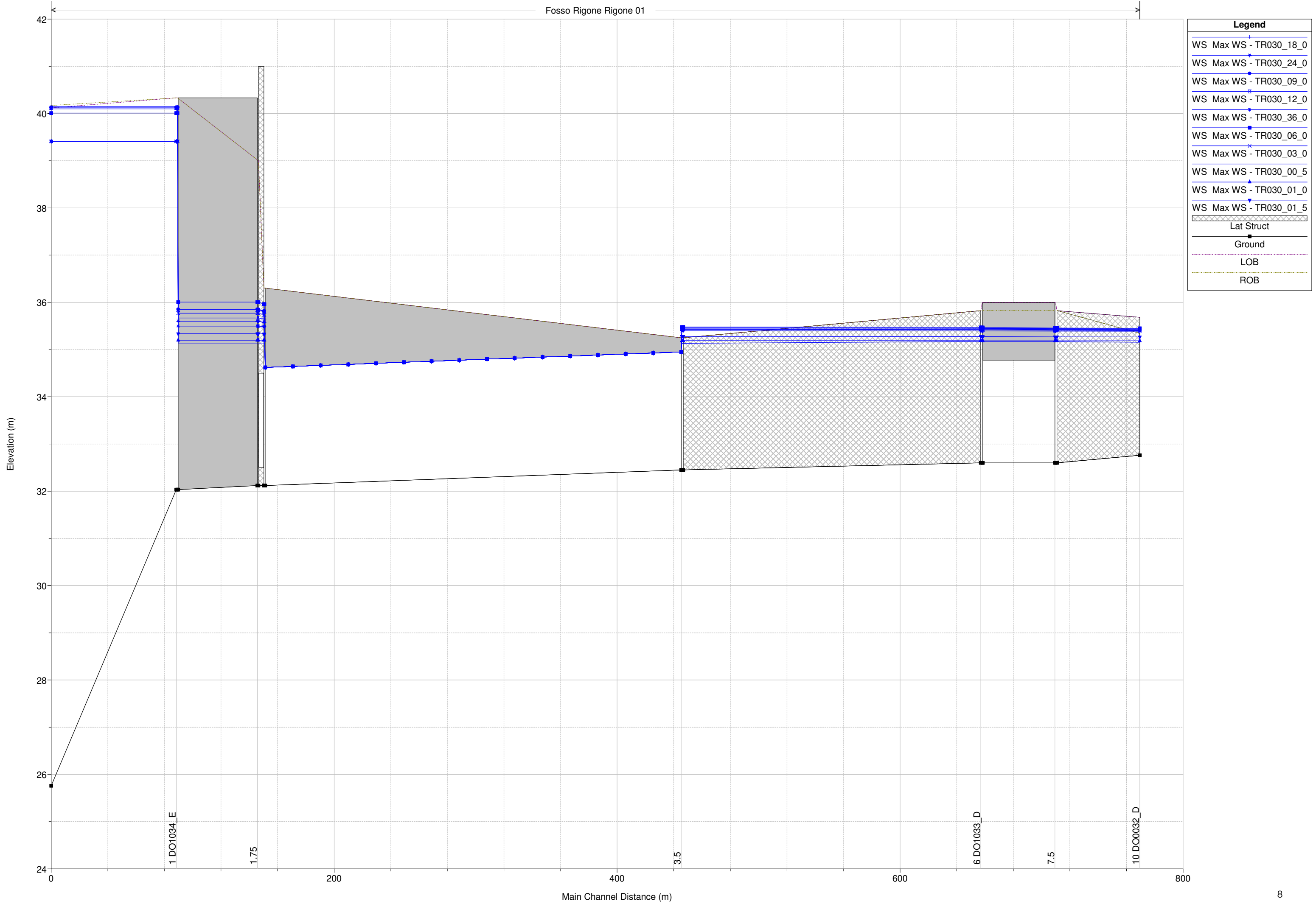
Studio Scandicci Torrenti Greve-Vingone

Fosso Dogaia Dogaia_02



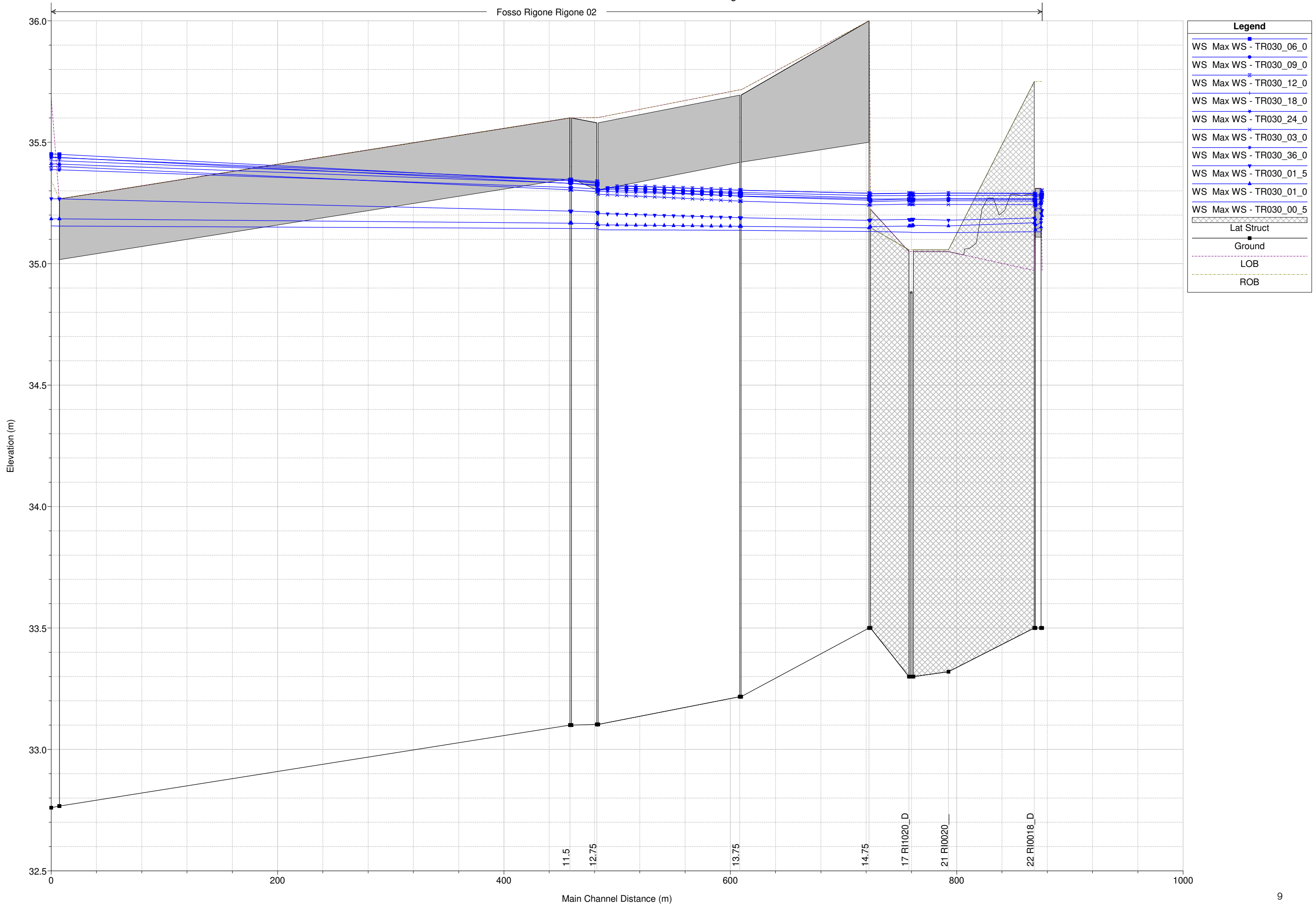


Legend	
WS Max WS - TR030_18_0	(Blue line with upward triangle marker)
WS Max WS - TR030_24_0	(Blue line with downward triangle marker)
WS Max WS - TR030_09_0	(Blue line with circle marker)
WS Max WS - TR030_12_0	(Blue line with 'x' marker)
WS Max WS - TR030_36_0	(Blue line with asterisk marker)
WS Max WS - TR030_06_0	(Blue line with square marker)
WS Max WS - TR030_03_0	(Blue line with 'x' marker)
WS Max WS - TR030_00_5	(Blue line with upward triangle marker)
WS Max WS - TR030_01_0	(Blue line with downward triangle marker)
WS Max WS - TR030_01_5	(Blue line with downward triangle marker)
Lat Struct	(Hatched area)
Ground	(Black line with square marker)
LOB	(Dotted purple line)
ROB	(Dotted yellow line)



Studio Scandicci Torrenti Greve-Vingone

Fosso Rigone Rigone 02

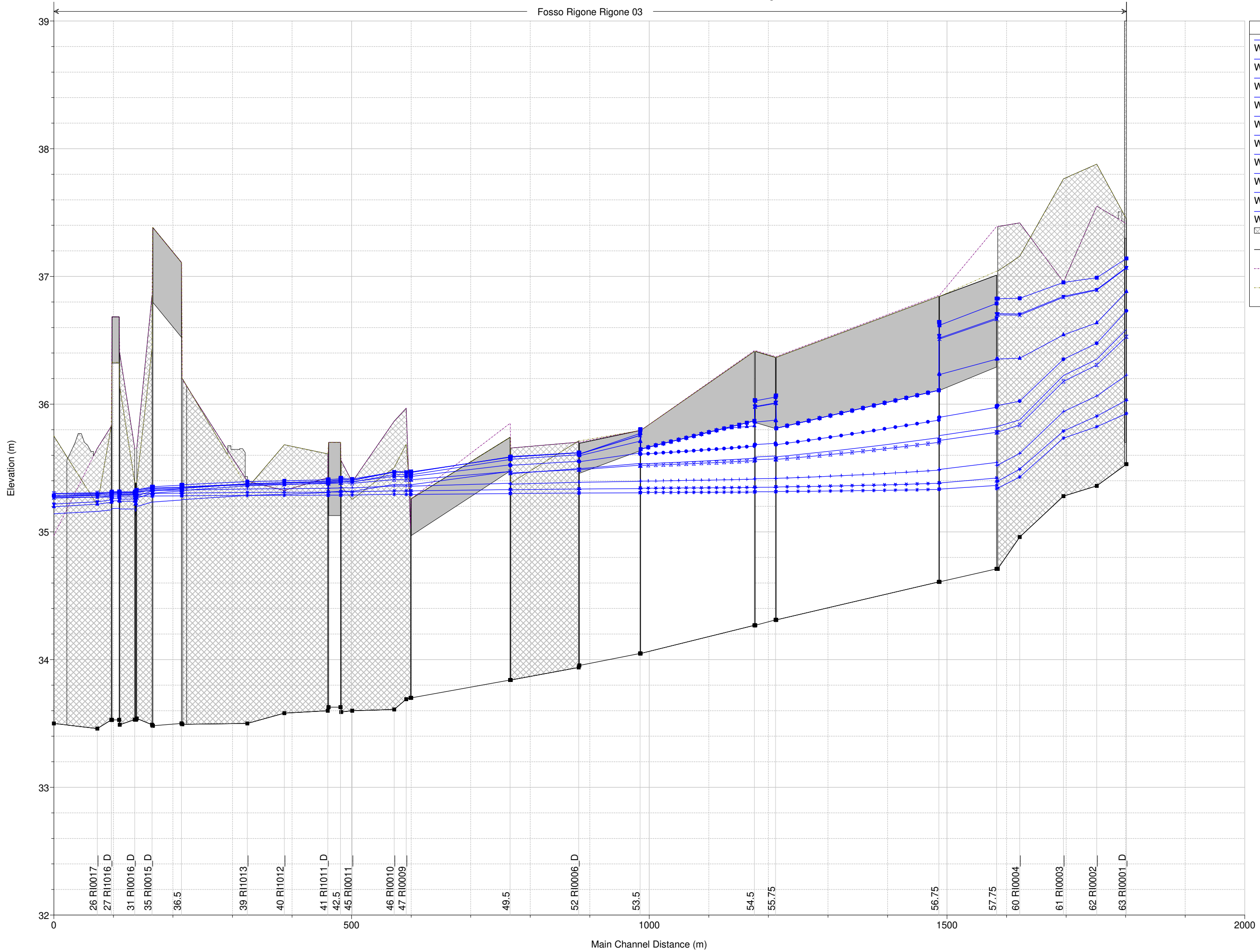


Legend

- WS Max WS - TR030_06_0
- WS Max WS - TR030_09_0
- WS Max WS - TR030_12_0
- WS Max WS - TR030_18_0
- WS Max WS - TR030_24_0
- WS Max WS - TR030_03_0
- WS Max WS - TR030_36_0
- WS Max WS - TR030_01_5
- WS Max WS - TR030_01_0
- WS Max WS - TR030_00_5
- Lat Struct
- Ground
- LOB
- ROB

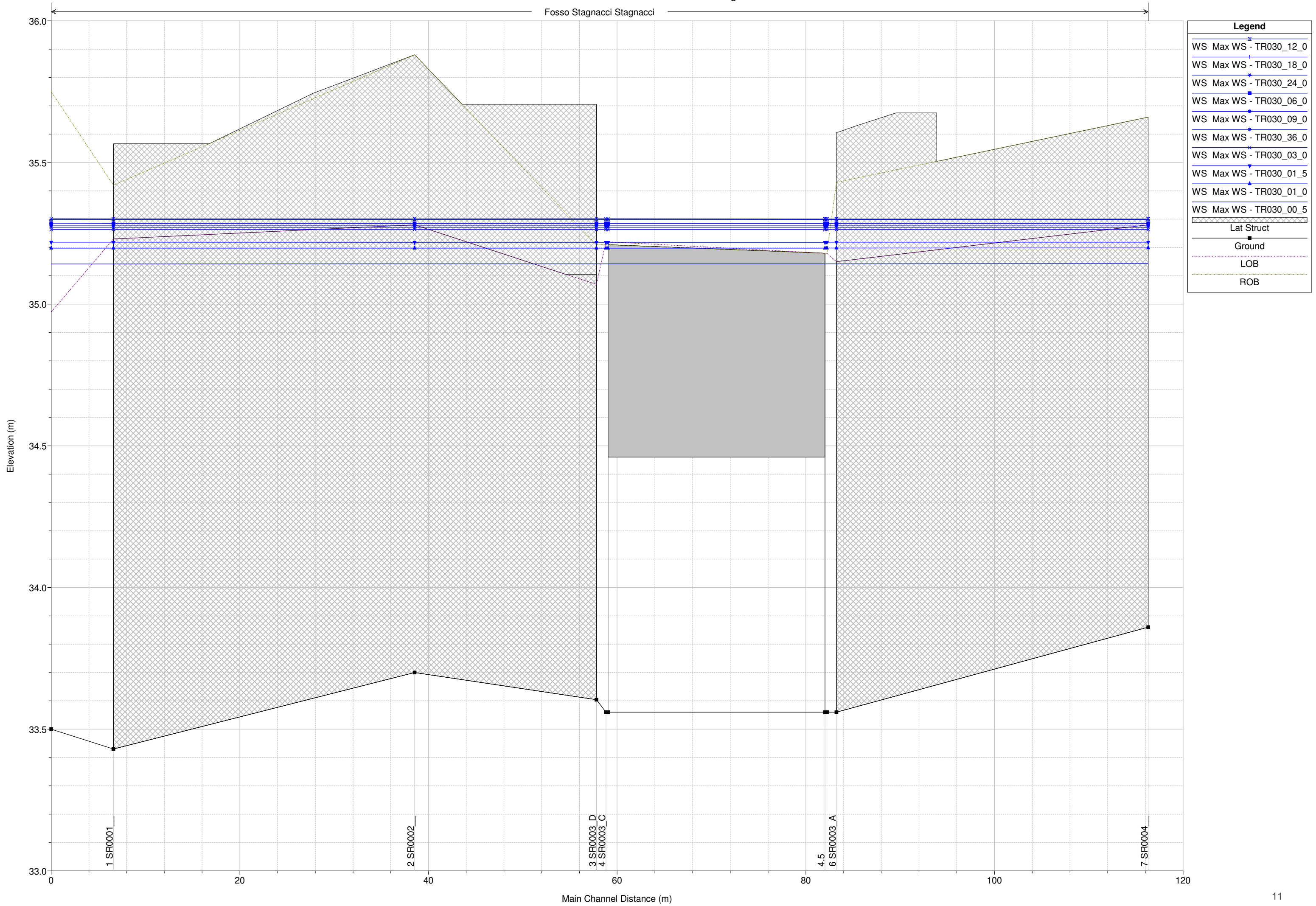
Studio Scandicci Torrenti Greve-Vingone

Fosso Rigone Rigone 03



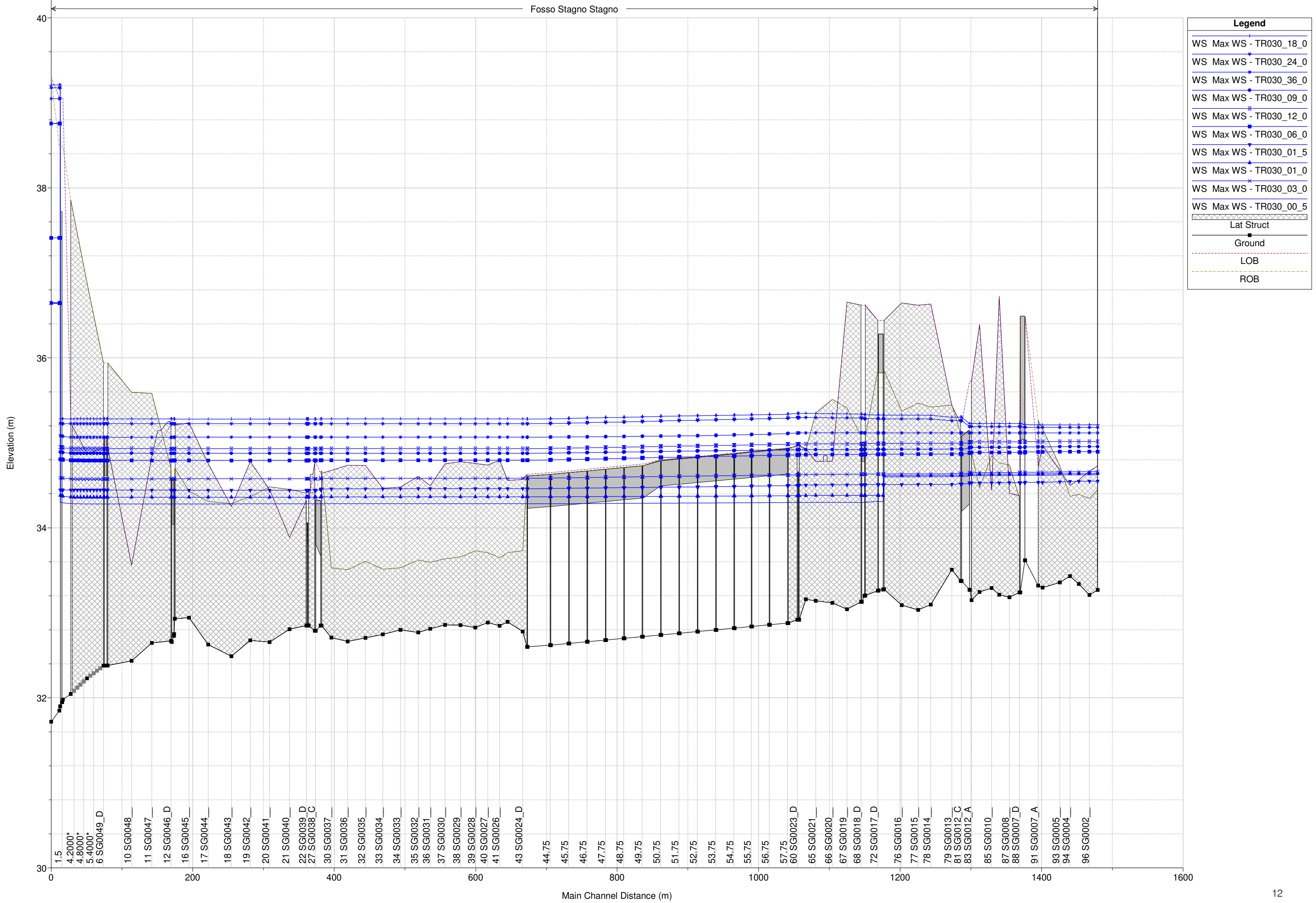
Legend

- WS Max WS - TR030_12_0
- WS Max WS - TR030_18_0
- WS Max WS - TR030_24_0
- WS Max WS - TR030_06_0
- WS Max WS - TR030_09_0
- WS Max WS - TR030_36_0
- WS Max WS - TR030_03_0
- WS Max WS - TR030_01_5
- WS Max WS - TR030_01_0
- WS Max WS - TR030_00_5
- Lat Struct
- Ground
- LOB
- ROB



Studio Scandicci Torrenti Greve-Vingone

Fosso Stagno Stagno

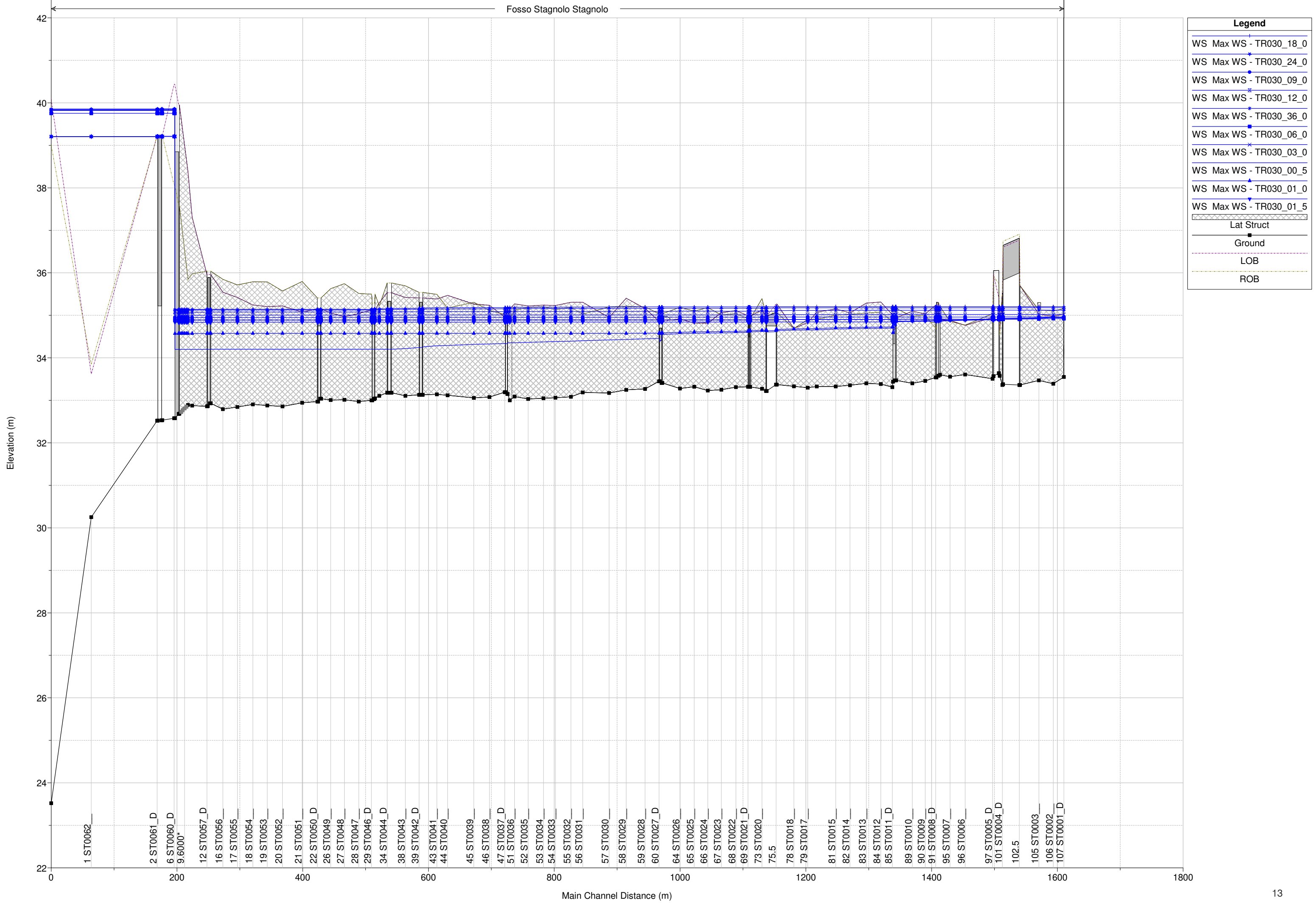


Legend

- WS Max WS - TR030_18_0
- WS Max WS - TR030_24_0
- WS Max WS - TR030_36_0
- WS Max WS - TR030_09_0
- WS Max WS - TR030_12_0
- WS Max WS - TR030_06_0
- WS Max WS - TR030_01_5
- WS Max WS - TR030_01_0
- WS Max WS - TR030_03_0
- WS Max WS - TR030_00_5
- Lat Struct
- Ground
- LOB
- ROB

Studio Scandicci Torrenti Greve-Vingone

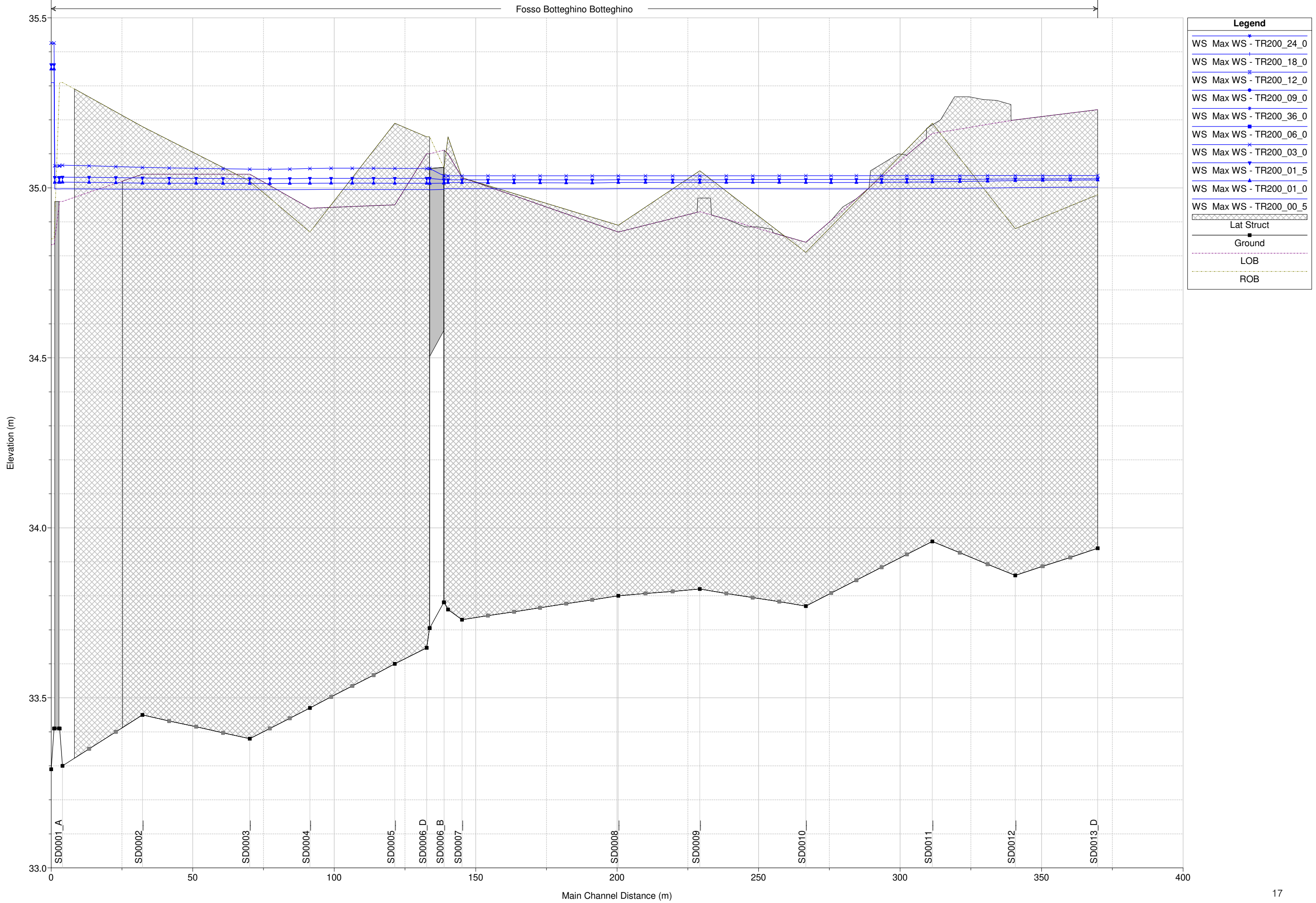
Fosso Stagnolo Stagnolo



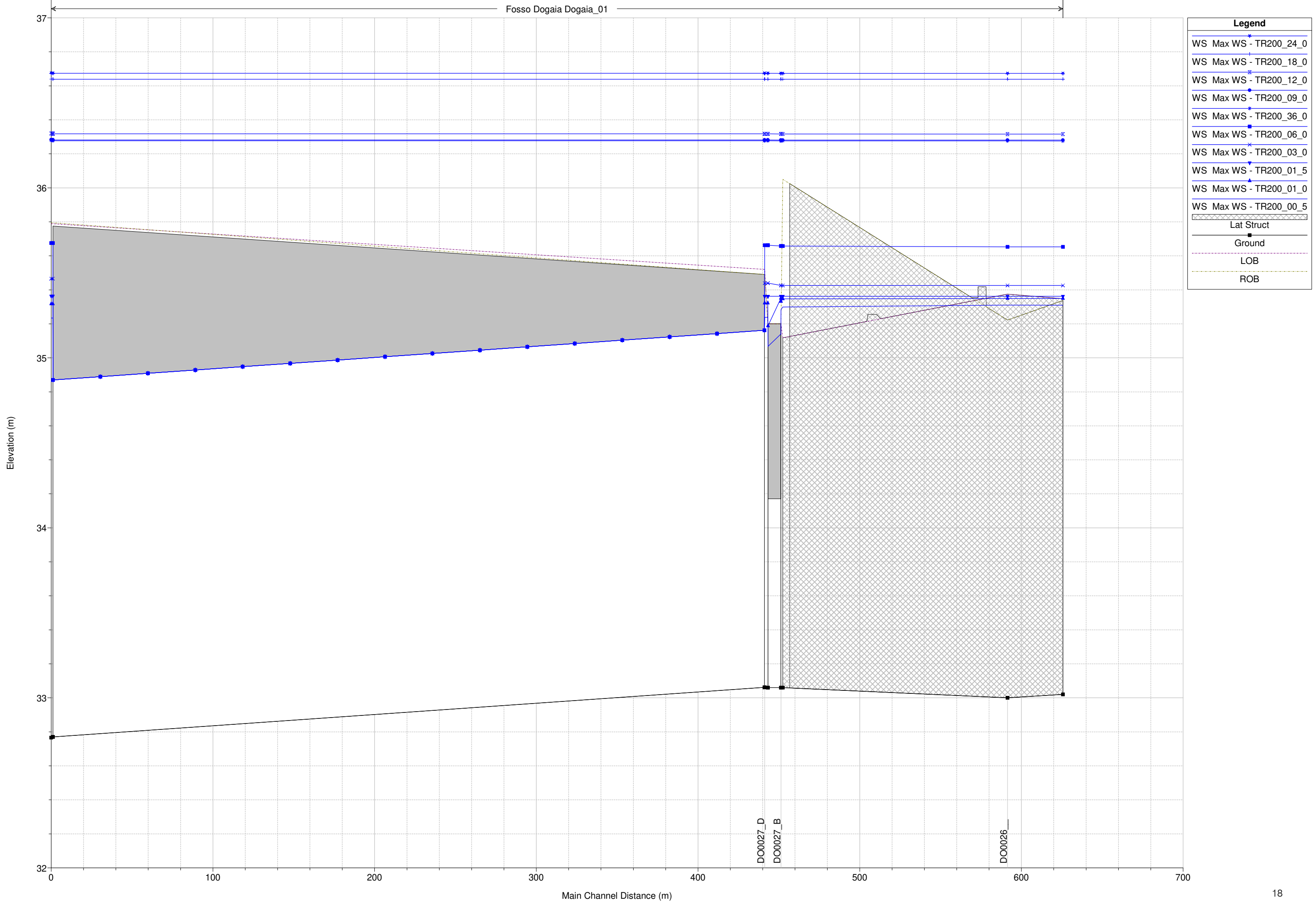
**Profili longitudinali
torrenti Greve-Vingone
stato di progetto
Tr = 200 anni**

Studio Scandicci Torrenti Greve-Vingone

Fosso Botteghino Botteghino

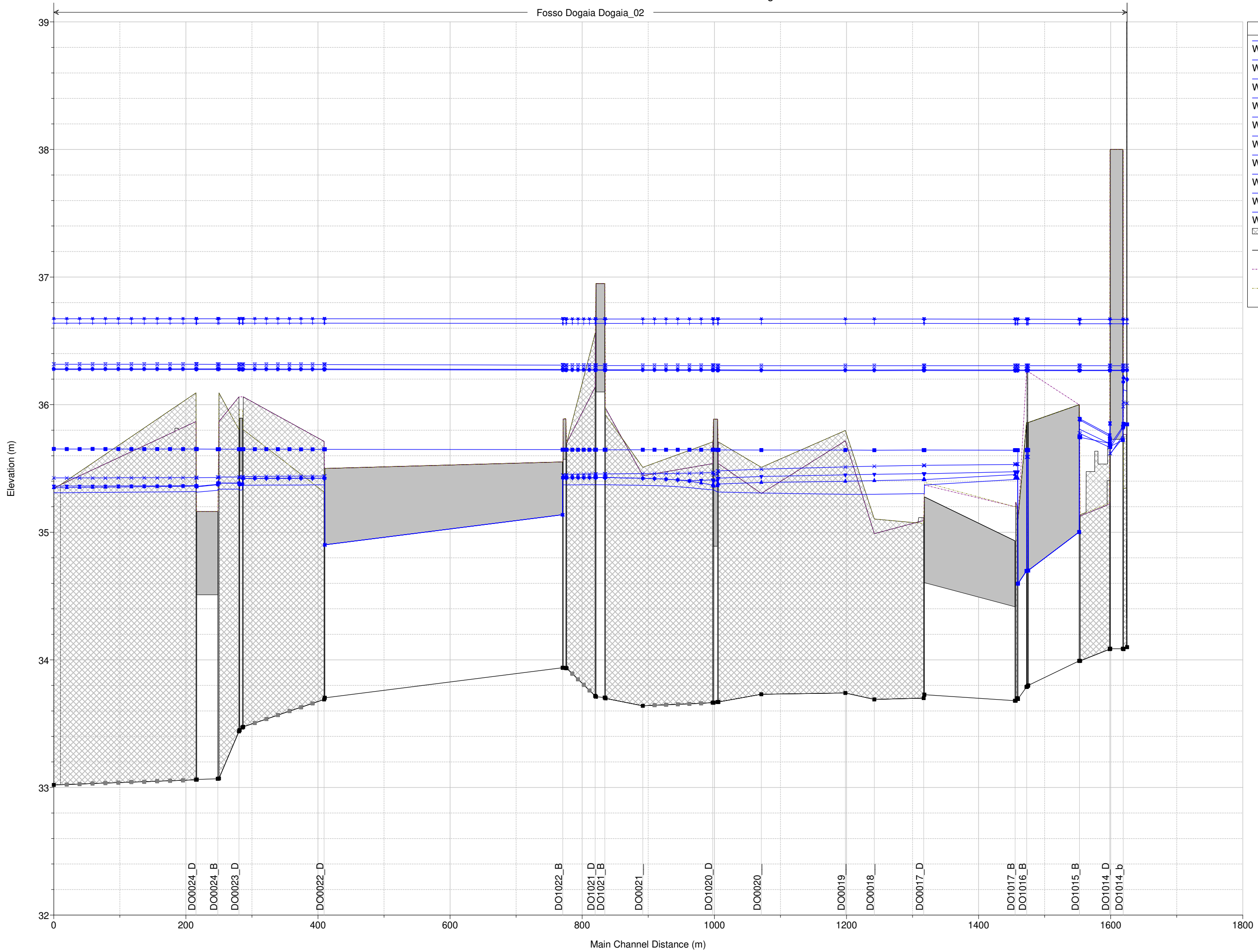


Fosso Dogaia Dogaia_01

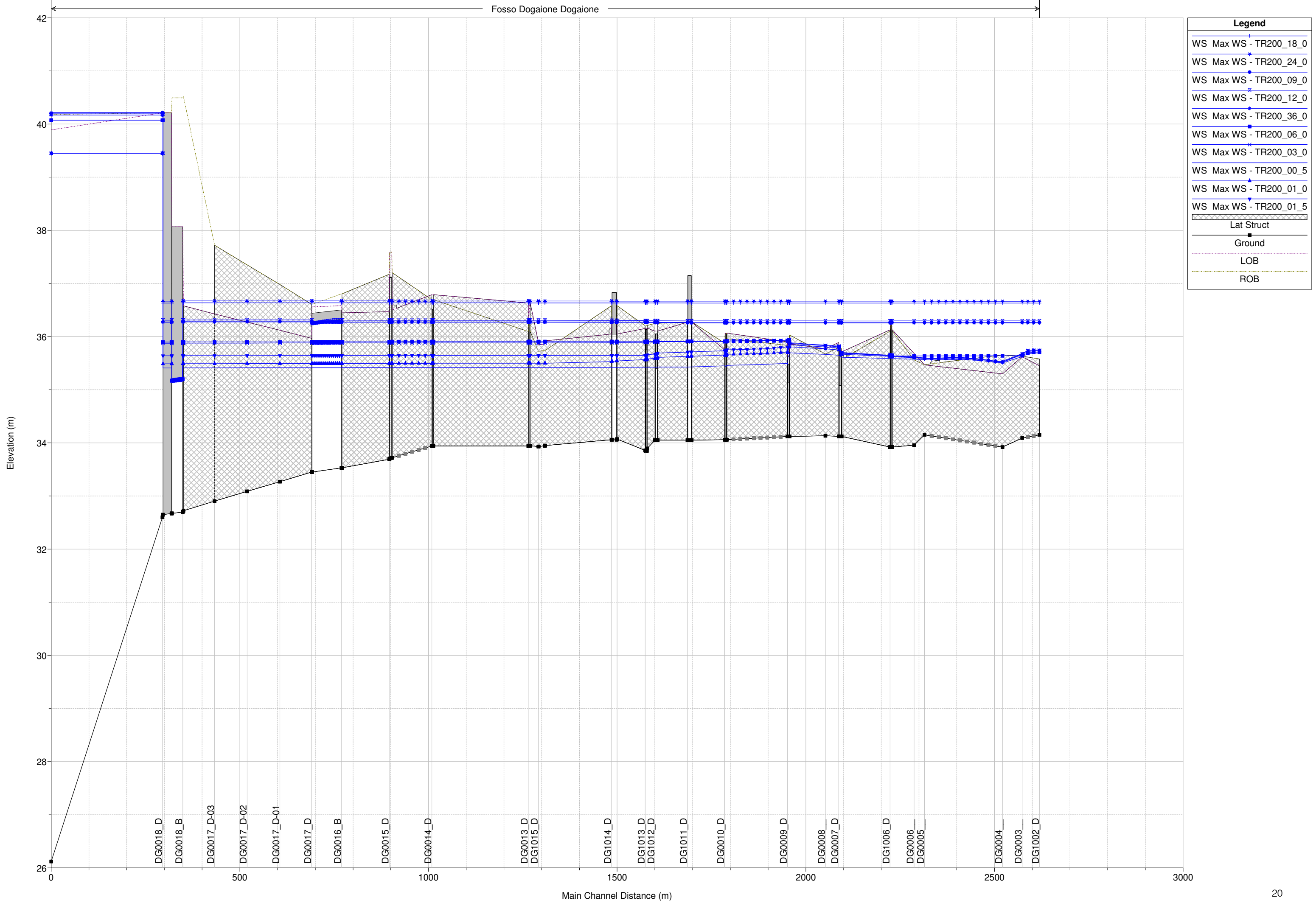


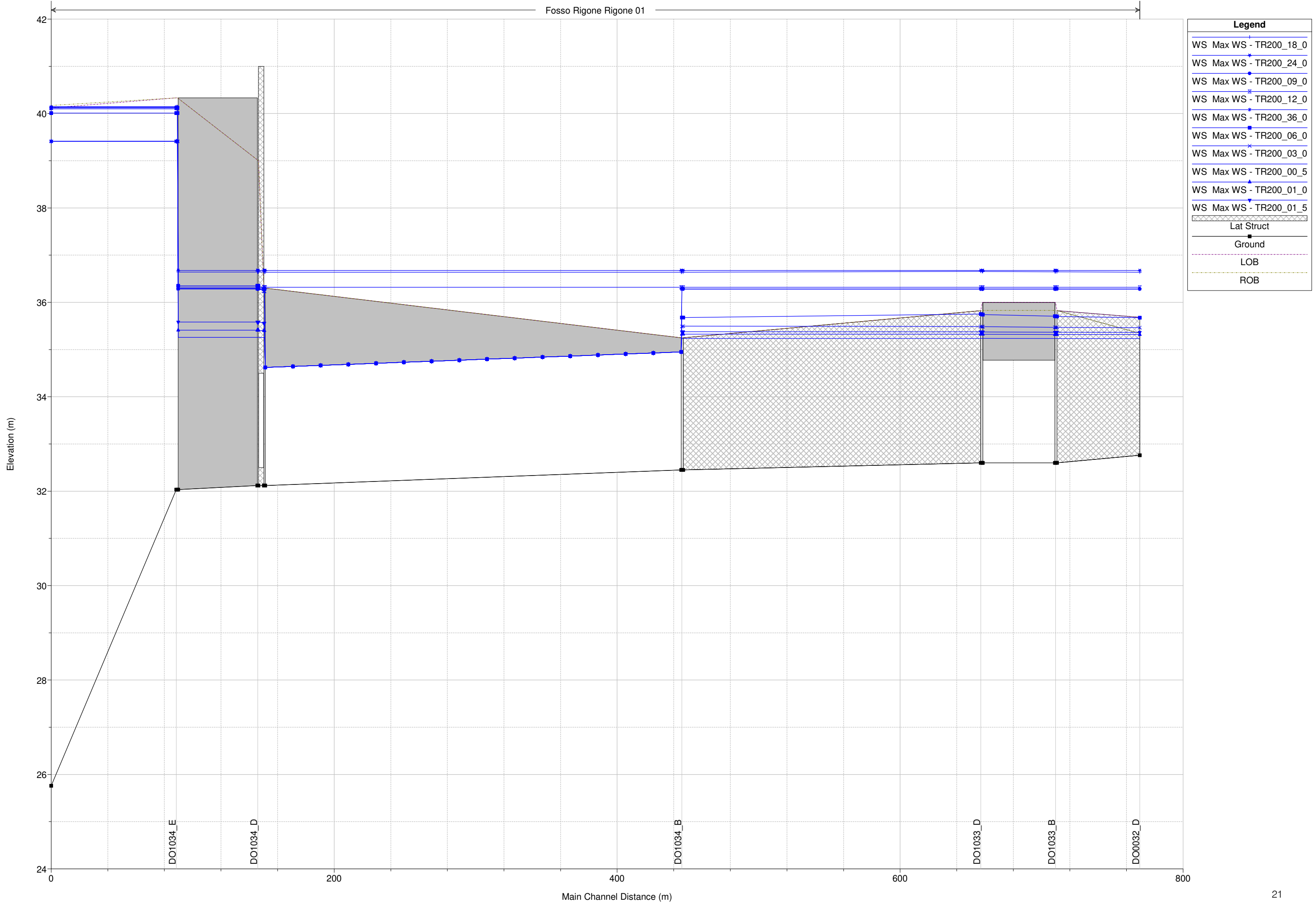
Studio Scandicci Torrenti Greve-Vingone

Fosso Dogaia Dogaia_02



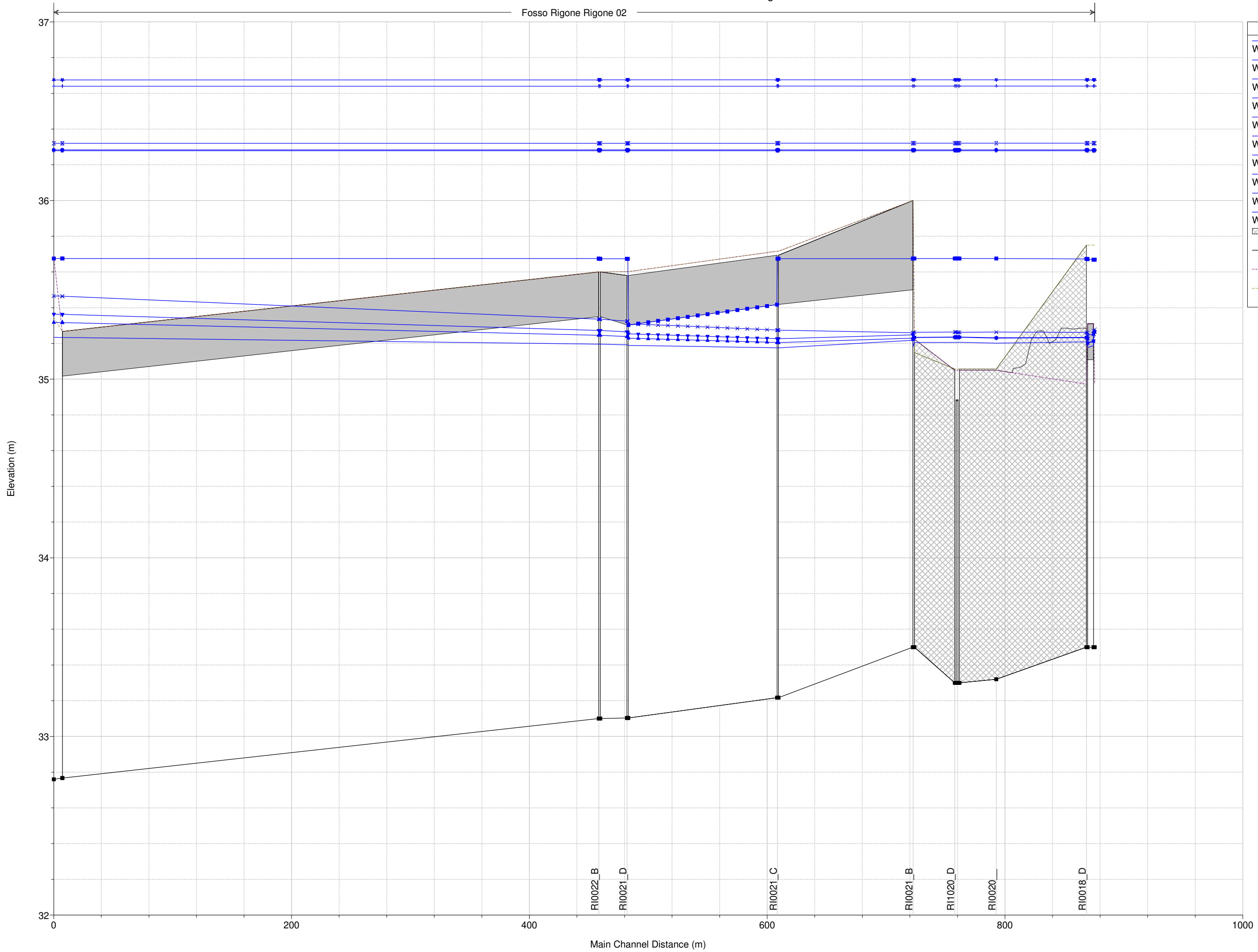
Legend	
WS Max WS - TR200_24_0	Blue line with upward-pointing triangles
WS Max WS - TR200_18_0	Blue line with upward-pointing triangles
WS Max WS - TR200_12_0	Blue line with 'x' markers
WS Max WS - TR200_09_0	Blue line with diamond markers
WS Max WS - TR200_36_0	Blue line with upward-pointing triangles
WS Max WS - TR200_06_0	Blue line with square markers
WS Max WS - TR200_03_0	Blue line with 'x' markers
WS Max WS - TR200_01_5	Blue line with downward-pointing triangles
WS Max WS - TR200_01_0	Blue line with upward-pointing triangles
WS Max WS - TR200_00_5	Blue line with upward-pointing triangles
Lat Struct	Grey hatched area
Ground	Black line with square markers
LOB	Dashed purple line
ROB	Dashed yellow line





Studio Scandicci Torrenti Greve-Vingone

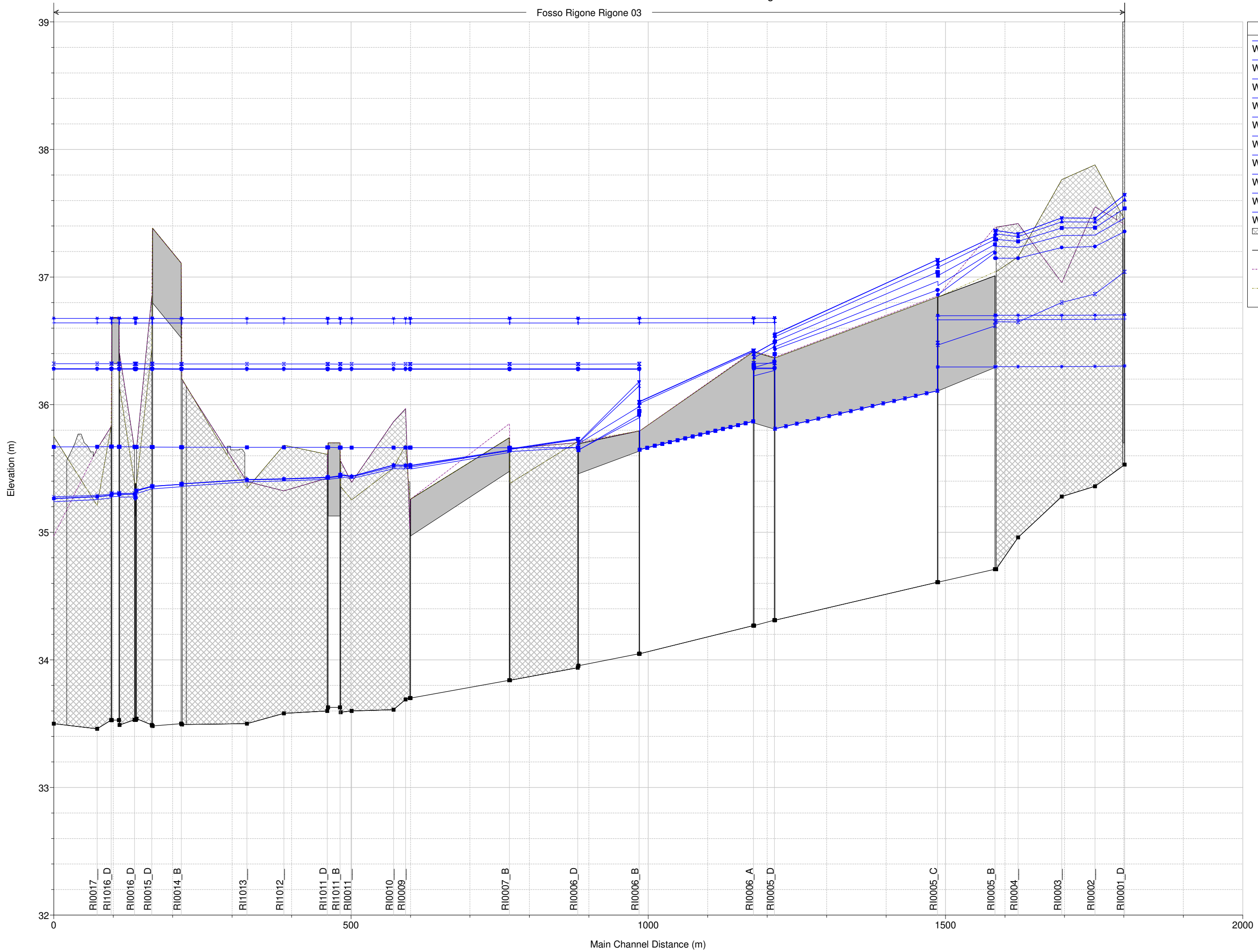
Fosso Rigone Rigone 02



Legend	
WS Max WS - TR200_24_0	Blue line with asterisk markers
WS Max WS - TR200_18_0	Blue line with plus markers
WS Max WS - TR200_12_0	Blue line with cross markers
WS Max WS - TR200_09_0	Blue line with diamond markers
WS Max WS - TR200_36_0	Blue line with star markers
WS Max WS - TR200_06_0	Blue line with square markers
WS Max WS - TR200_03_0	Blue line with x markers
WS Max WS - TR200_01_5	Blue line with inverted triangle markers
WS Max WS - TR200_01_0	Blue line with triangle markers
WS Max WS - TR200_00_5	Blue line with circle markers
Lat Struct	Hatched area
Ground	Solid black line with square markers
LOB	Dashed black line
ROB	Dotted black line

Studio Scandicci Torrenti Greve-Vingone

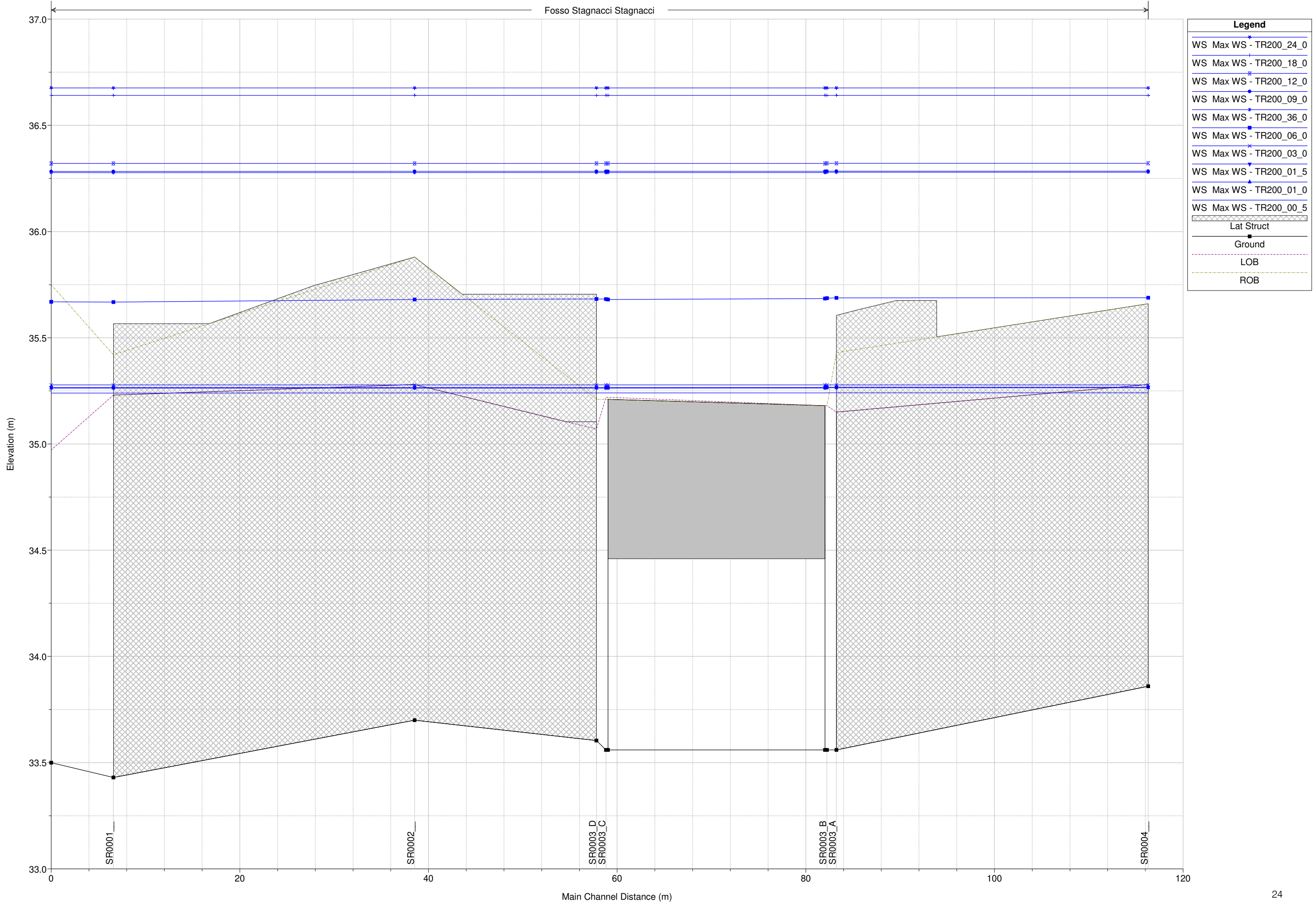
Fosso Rigone Rigone 03



Legend	
WS Max WS - TR200_24_0	▲
WS Max WS - TR200_18_0	◆
WS Max WS - TR200_12_0	×
WS Max WS - TR200_09_0	●
WS Max WS - TR200_36_0	▲
WS Max WS - TR200_06_0	■
WS Max WS - TR200_03_0	×
WS Max WS - TR200_01_5	▼
WS Max WS - TR200_01_0	▲
WS Max WS - TR200_00_5	▲
Lat Struct	▨
Ground	■
LOB	⋯
ROB	-.-.-

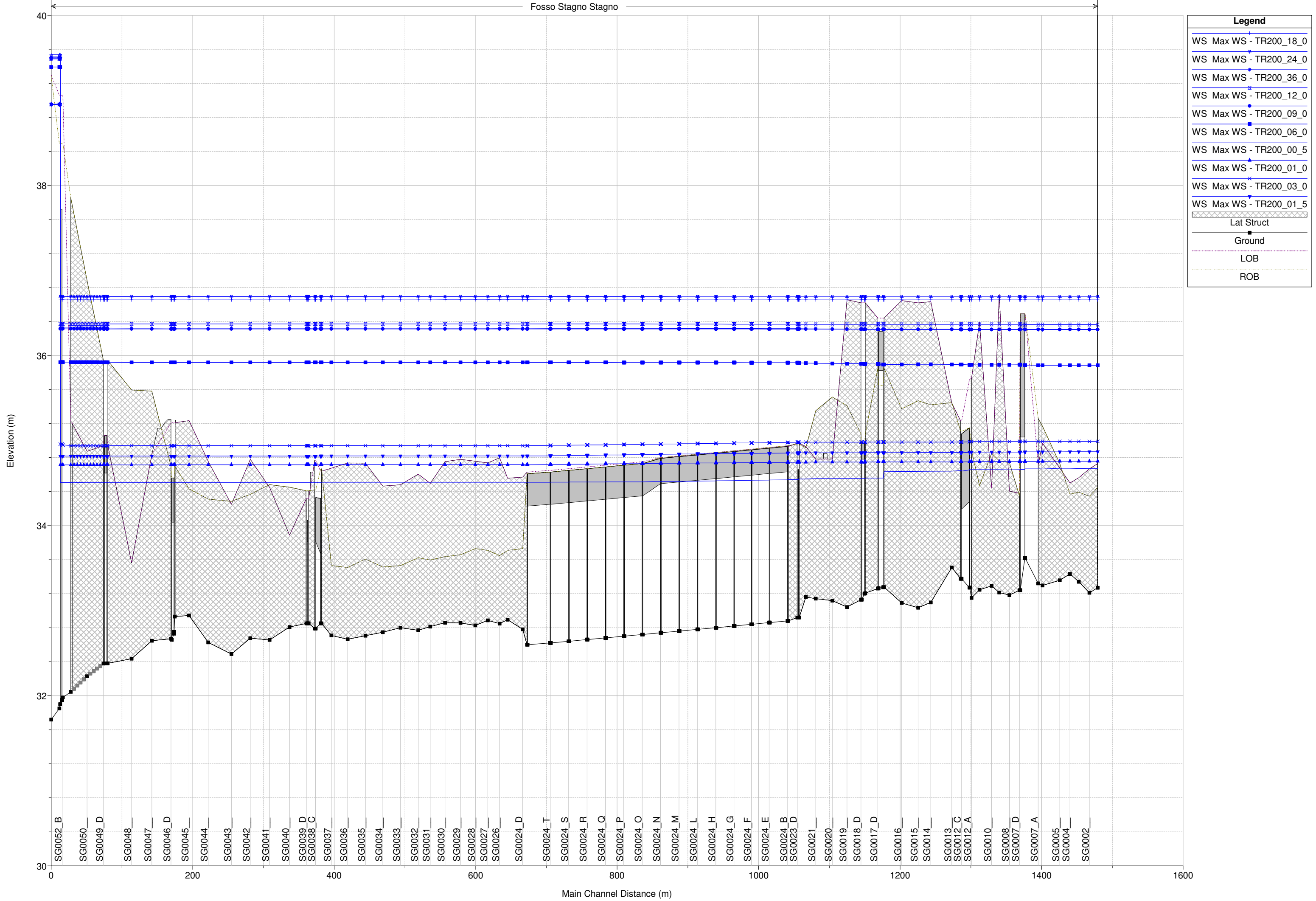
Studio Scandicci Torrenti Greve-Vingone

Fosso Stagnacci Stagnacci



Studio Scandicci Torrenti Greve-Vingone

Fosso Stagno Stagno



Legend

- WS Max WS - TR200_18_0
- WS Max WS - TR200_24_0
- WS Max WS - TR200_36_0
- WS Max WS - TR200_12_0
- WS Max WS - TR200_09_0
- WS Max WS - TR200_06_0
- WS Max WS - TR200_00_5
- WS Max WS - TR200_01_0
- WS Max WS - TR200_03_0
- WS Max WS - TR200_01_5
- Lat Struct
- Ground
- LOB
- ROB

