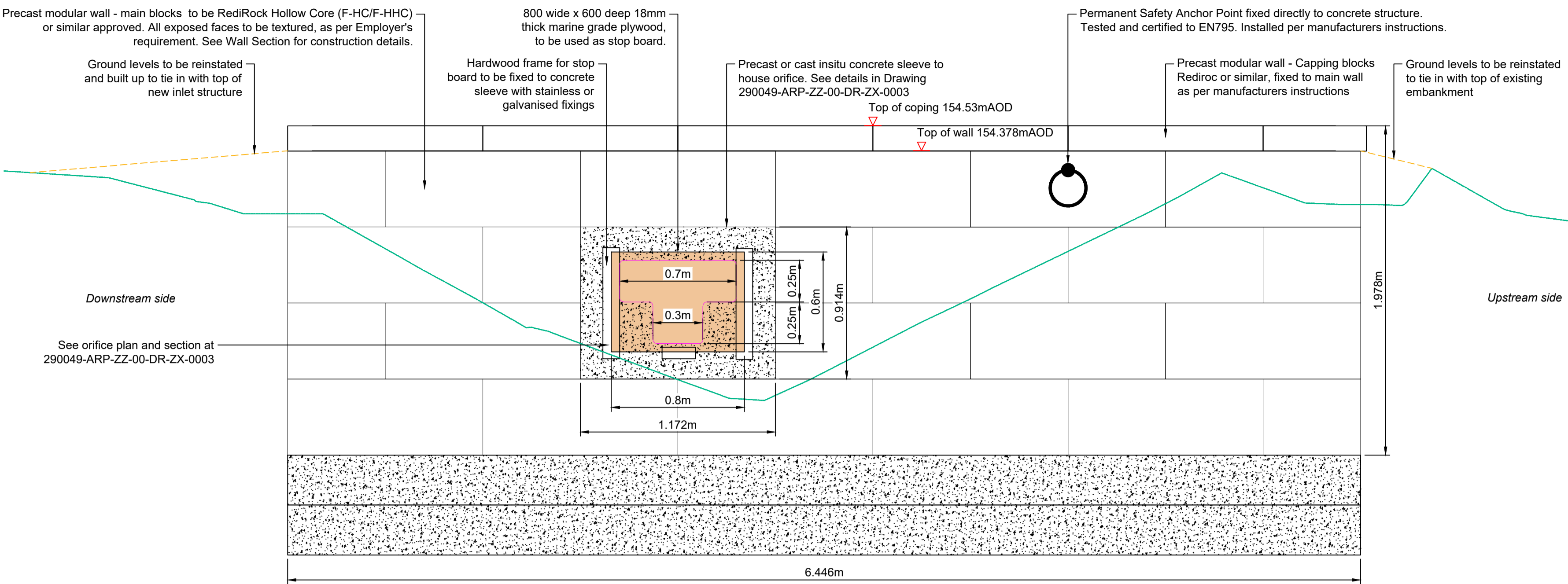


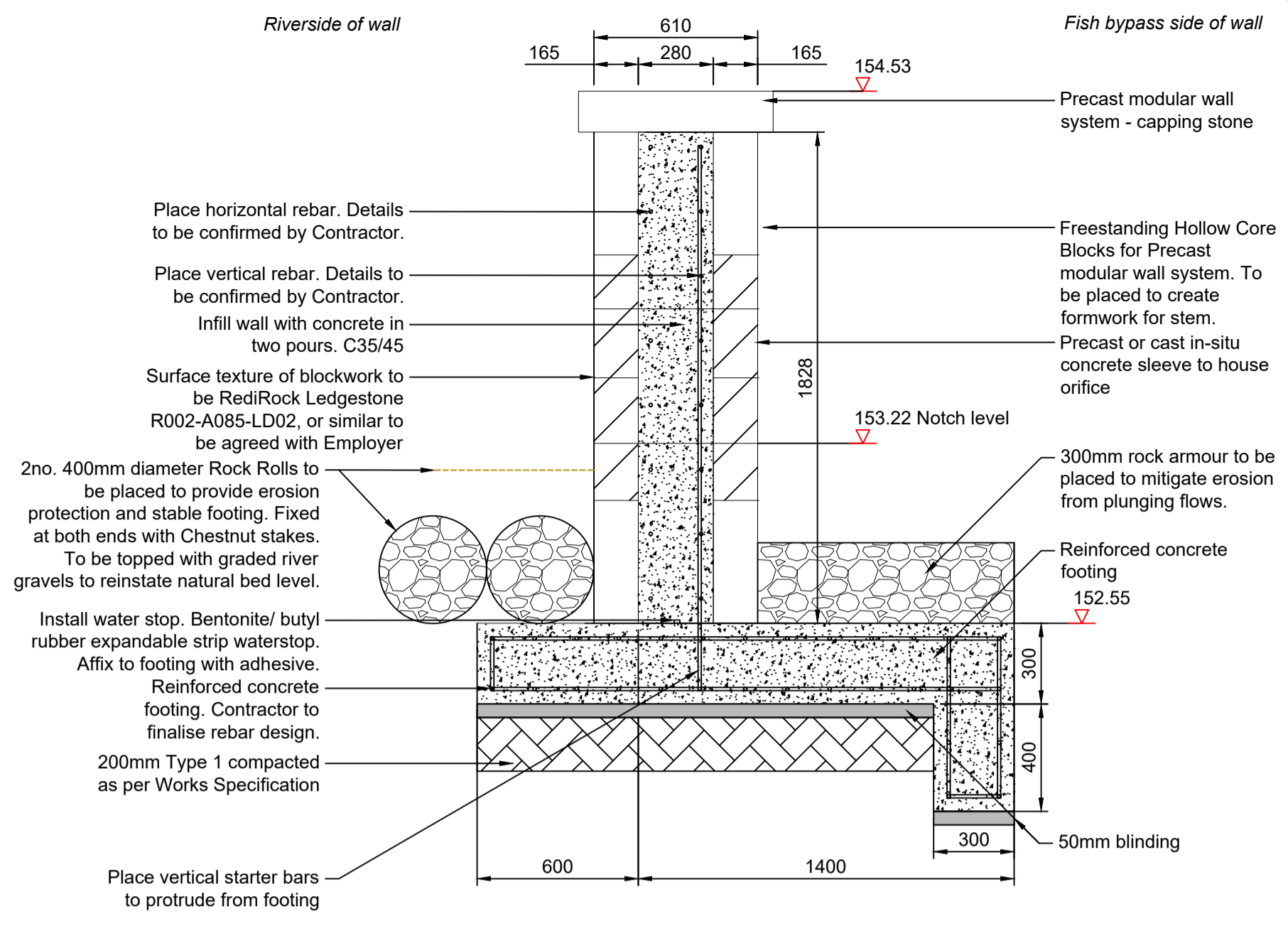
- All dimensions in millimetres and all levels in metres to ordnance datum (Newlyn) unless stated otherwise.
- Do not scale from this drawing. Only figured dimensions and levels are to be used.
- Levels are taken from topographic survey in 2023.
- Refer to Works Information for details of Contractor design elements.
- See Site Information for details of existing structure.

Legend

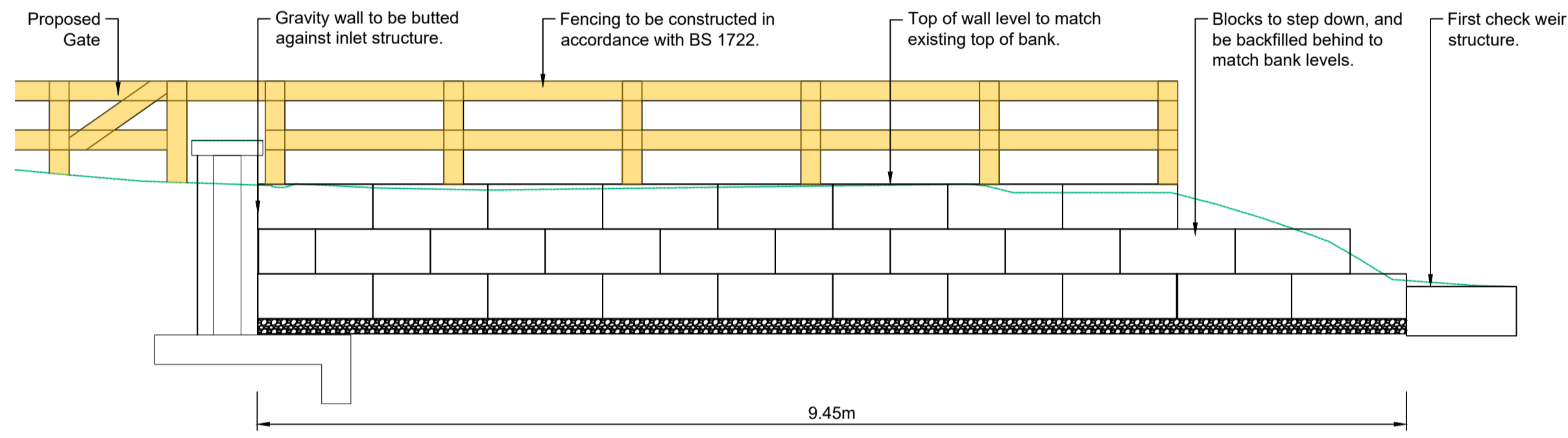
- Existing Ground Profile
- Proposed Tie In Earthworks
- Proposed Concrete (cast in place)



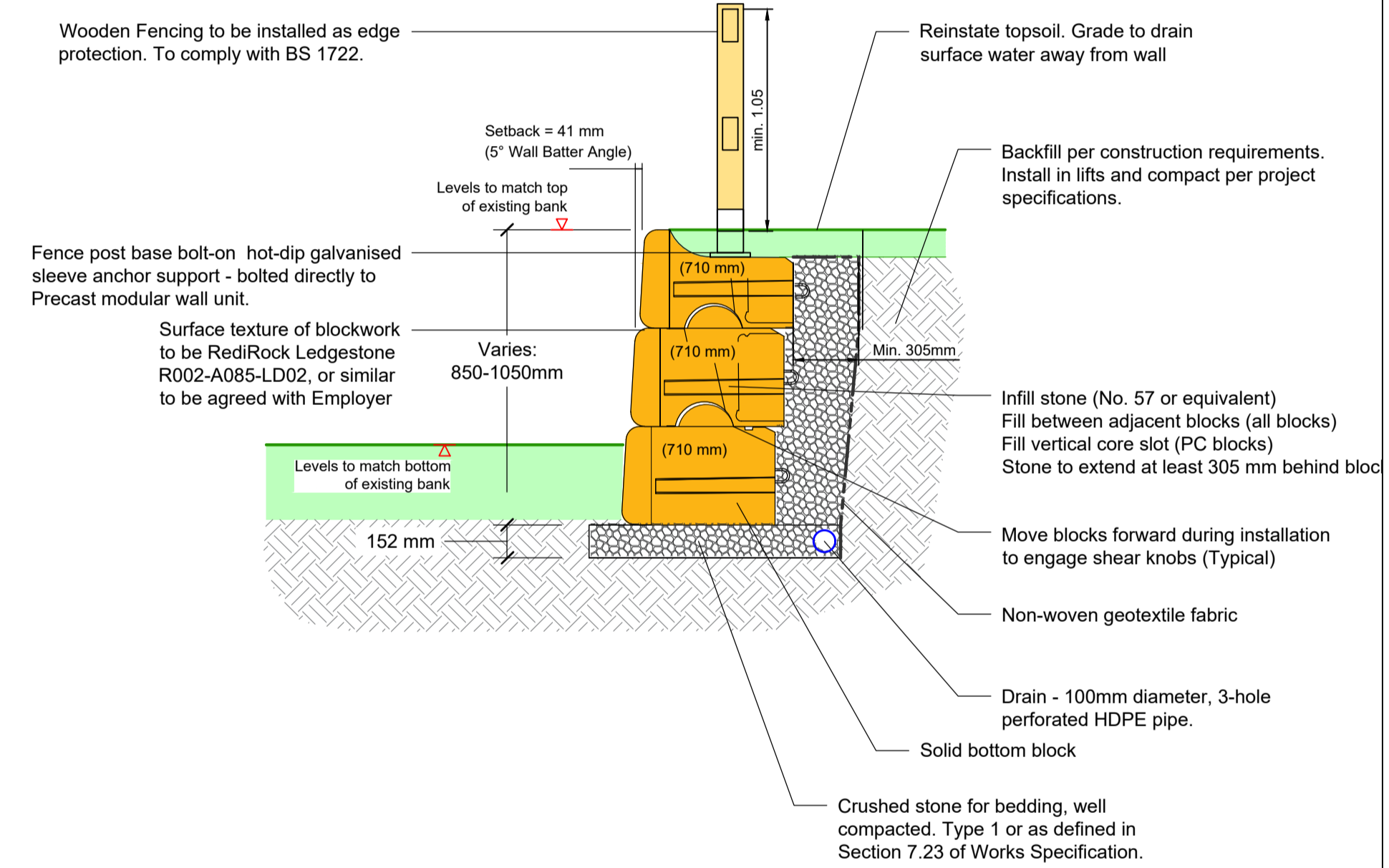
Elevation A-A Inlet Structure Face
1:20



Section B-B Inlet Structure Cross-Section
1:20

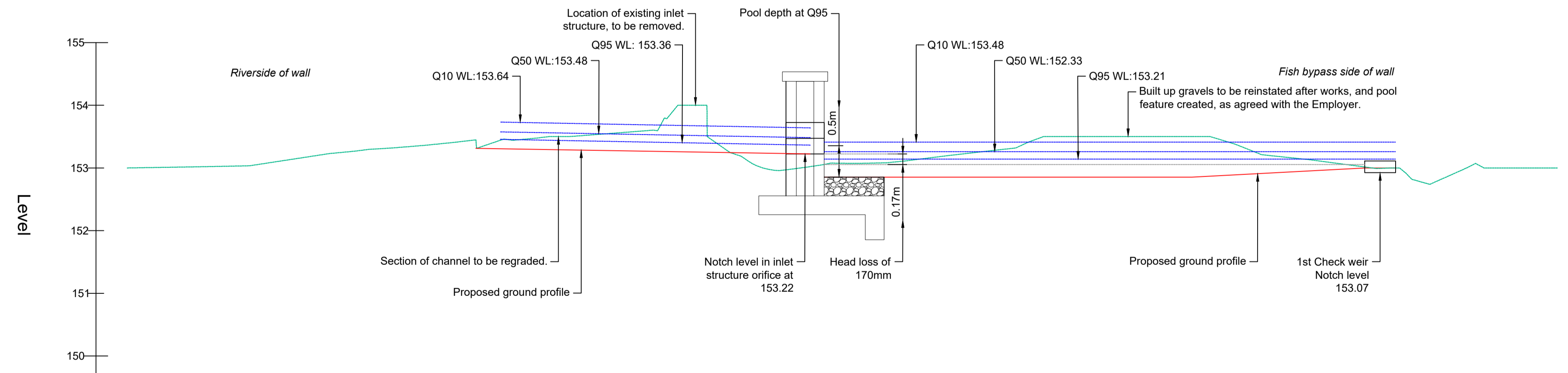


Elevation C-C Retaining Wall
1:50



Section D-D Retaining Wall Cross-Section
1:25

CHANNEL LONG SECTION
Scale: H 1:50, V 1:50. Datum: 150.000



Longsection
1:50

Chainage	00.000	01.000	02.000	03.000	04.000	05.000	06.000	07.000	08.000	09.000	10.000	11.000	12.000	13.000	14.000	15.000	16.000	17.000	18.000	19.000	20.000	21.000	22.000	22.823
Existing Ground Levels	153.000	153.016	153.042	153.195	153.305	153.386	153.457	153.500	153.572	154.000	153.056	153.036	153.080	153.184	153.289	153.500	153.500	153.500	153.253	153.114	152.993	152.833	153.000	153.000
Proposed Ground Levels				Indicative levels. Final levels to be determined on site			153.305	153.287	153.269	153.251	153.233	153.224	152.854	152.854	152.854	152.854	152.854	152.855	152.907	152.980	153.000	152.833	153.000	153.000

1000 750 500 250 0 400 800 1200

SCALE 1:20 (mm)

1000 500 0 500 1000 1500 2000

SCALE 1:25 (mm)

5 4 3 2 1 0 2 4 6

SCALE 1:100 (m)

Hanes Fferm / Version History				
Rev	Date	By	Chkd	Appd
C01.1	15/04/2024	OK	PS/UP	DH
P01.1	04/04/2024	OK	PH	PS

ISSUED FOR CONTRACTOR DESIGN

SUITABLE FOR REVIEW AND COMMENT



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Caerdydd / Cardiff
CF10 4QP
Tel +44 029 2047 3727
www.arup.com



Enw a Rhif y Proiect CNC / Project Name and Number
DPM001

SALMON FOR TOMORROW
GLASCOED

Taill Luniad / Drawing Title
ELEVATIONS AND CROSS SECTIONS

Graddfa yn A1 / Scale at A1	
VARIABLES	
Rhan / Role	CIVIL
Adwasnydd / Suitability	ISSUED FOR CONTRACTOR DESIGN
Rhif y Proiect Arup / Arup Project Number	290049-00
Rhif y Luniad / Drawing Number	290049-ARP-ZZ-00-DR-ZX-0002
Status / Status	D3
Adolygiad / Rev	C01.1