

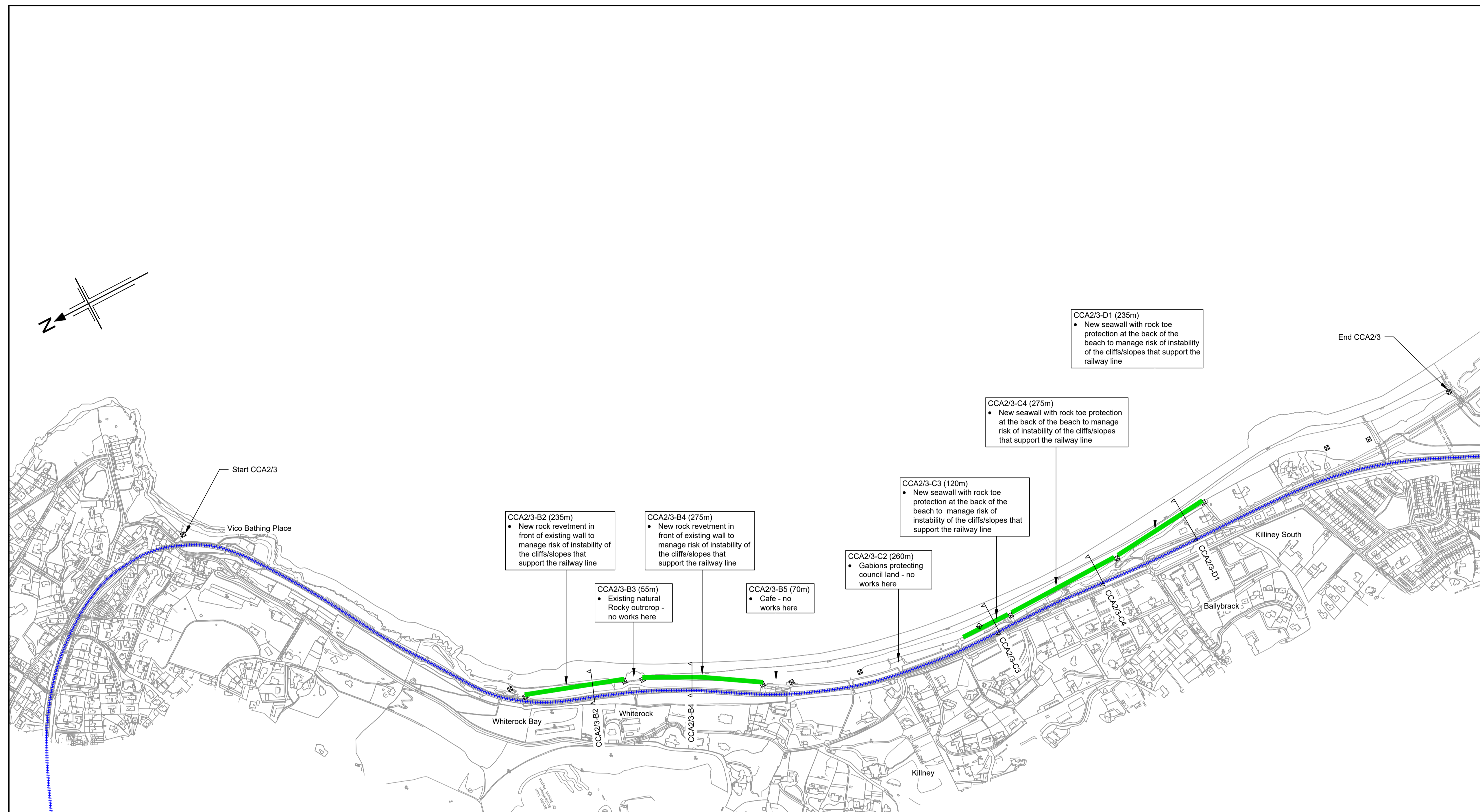


NOTES

- Do not scale from this drawing.
- Size and location of all structures is indicative only and to be determined through design development.

LEGEND

- Railway line
- Section marker
- Start and end of CCA sub-cells
- Extent of proposed works under scheme



CCA2/3 - PLAN
Scale 1:5000

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
A	07/10/2024	For client comment	DT	JS	JD	DK

Client: Iarnród Éireann
Irish Rail

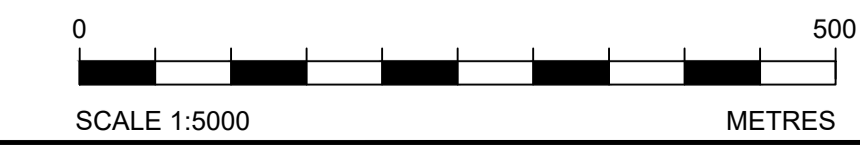
Designer: Jacobs
Merion House, Merion Rd, Dublin 4,
Ireland. D04R2C5. Tel: +44 (0)203 9802000
www.jacobs.com

Project: ECRIPP
Irish Rail

Drawing title
**CCA2/3
CONCEPT DESIGN
PLAN**

Drawing status: **For review and comment**

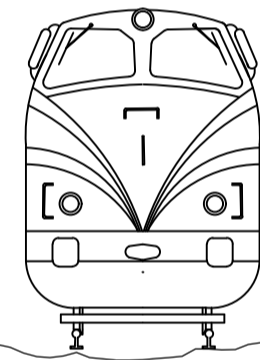
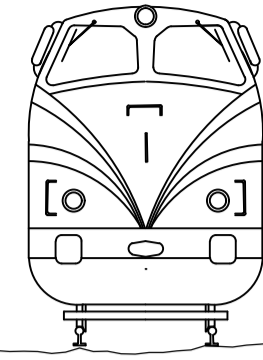
State Code	Contract / Work Package 2-3		
Project Stage	Project Concept, Feasibility & Option Selection		
Scale	1:5000	DO NOT SCALE	
Jacobs No.	D3658300	Rev	A
Client no.	7694		
Drawing number	Project No	Work Package	Phase
7694- CCA2_3 -P2 -			
Type	Discipline	Originator	Number
DWG - CV	- JAC	-	- 0400



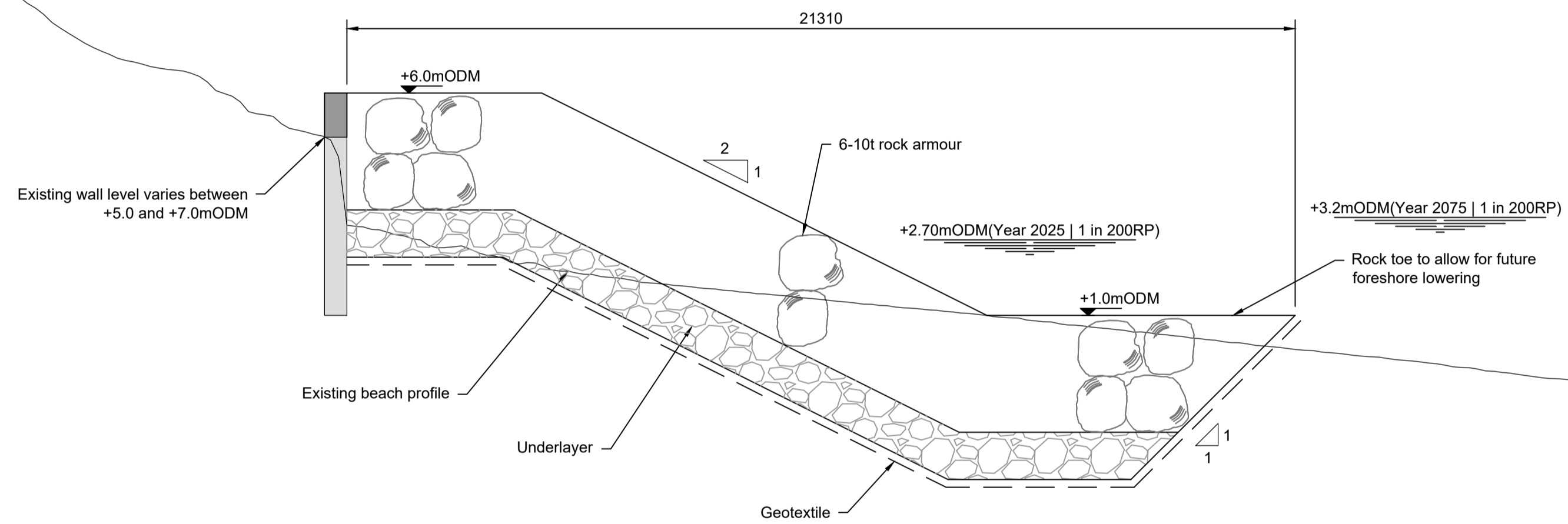
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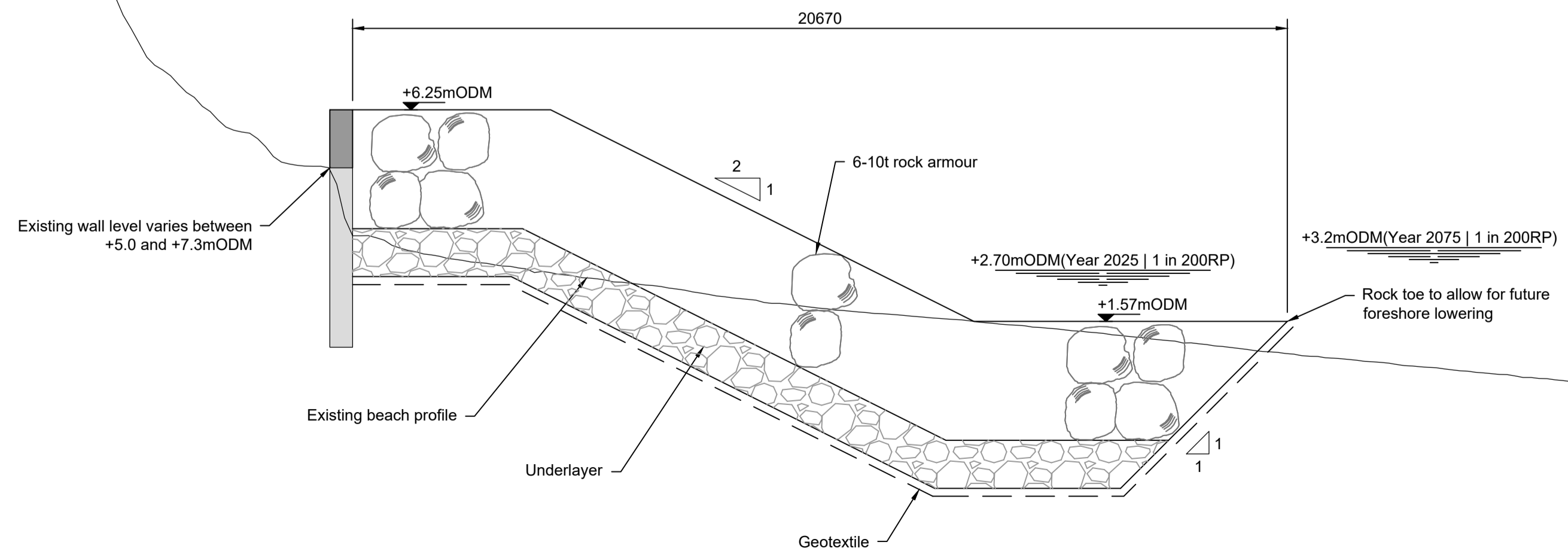
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CCA2-3-B2 - TYPICAL CROSS SECTION
Scale 1:100



CCA2-3-B4 - TYPICAL CROSS SECTION
Scale 1:100



Notes:

- All levels are in mODM
- Do not scale from this drawing.
- Additional tide conversions are available for high and low water (spring and neap tides) at Secondary Ports of Dublin Bar, Dun Laoghaire, Greystones (high only) and Wicklow. High tides at CCA6 are typically 1.2m lower than at Dublin.
- All levels and dimensions are approximate and to be confirmed through design development.
- For cross section locations refer to drawing 7694-CCA2_3-P2-DWG-CV-JAC-0400.

Legend

- Existing Structures
- New Reinforced Concrete Wall
- Geotextile

mODM	
+1.99	HAT
+1.59	MHWS
+0.89	MWHN
-0.11	MSL
-1.01	MLWN
-1.81	MLWS
-2.61	LAT

TIDE BAR
DUBLIN NORTH WALL
(STANDARD PORT)

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
A	07/10/2024	For client comment	DT	JS	JD	DK

Client

Designer:

Merrion House, Merrion Rd, Dublin 4,
Ireland. D04R2C5. Tel: +44 (0)203 9802000
www.jacobs.com

Project

Drawing title

**CCA2/3-B
CONCEPT DESIGN
CROSS SECTIONS**

Drawing status: **For review and comment**

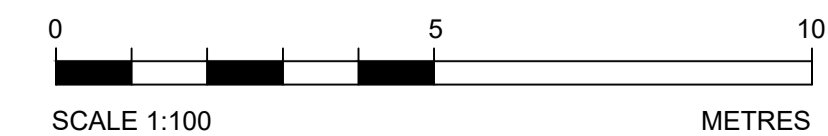
State Code	Contract / Work Package 2-3		
Project Stage	Project Concept, Feasibility & Option Selection		
Scale	1:100	DO NOT SCALE	
Jacobs No.	D3658300	Rev	A
Client no.	7694		

Drawing number	Project No	Work Package	Phase
7694- CCA2_3 -P2 -			
Type	Discipline	Originator	Number
DWG - CV - JAC -			0410

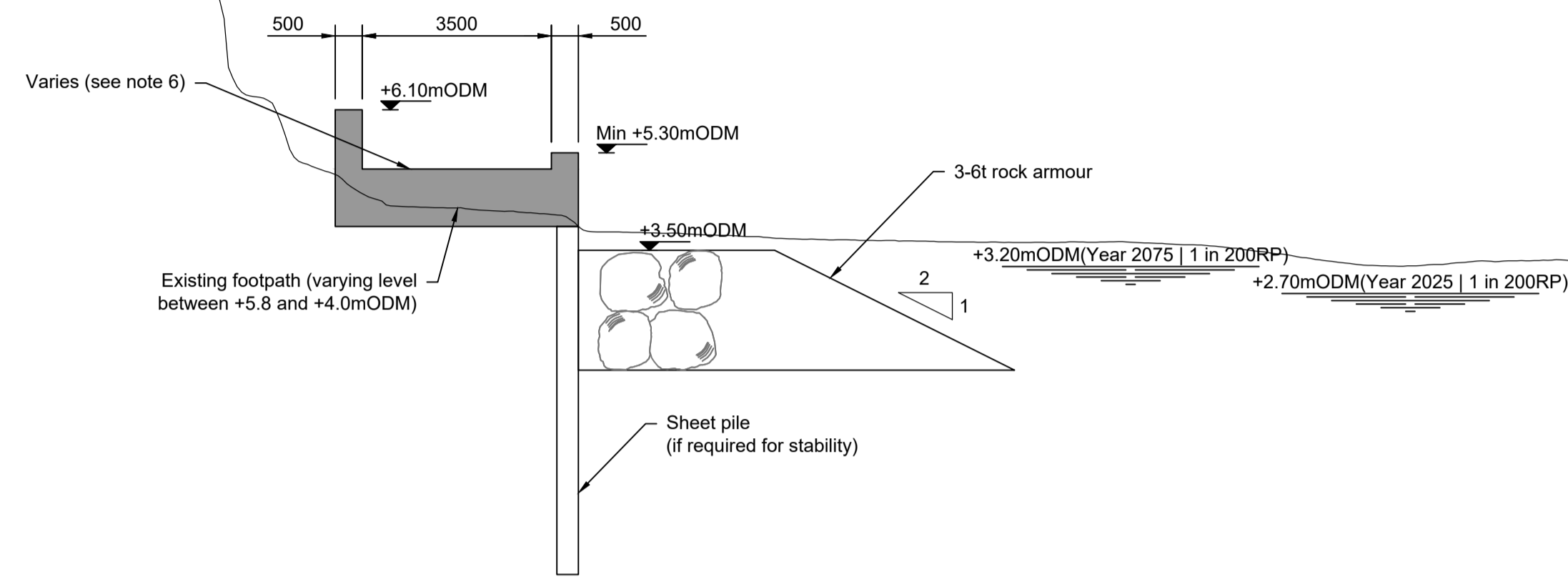
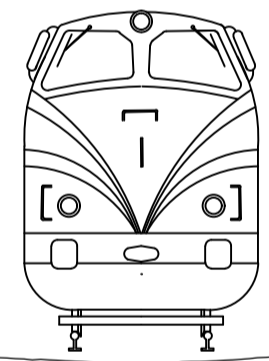
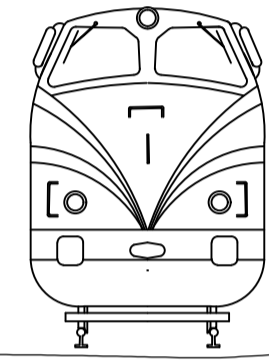
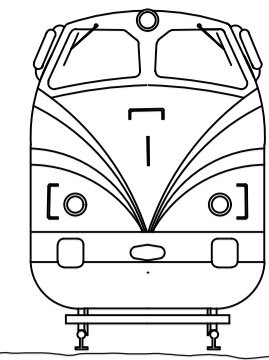
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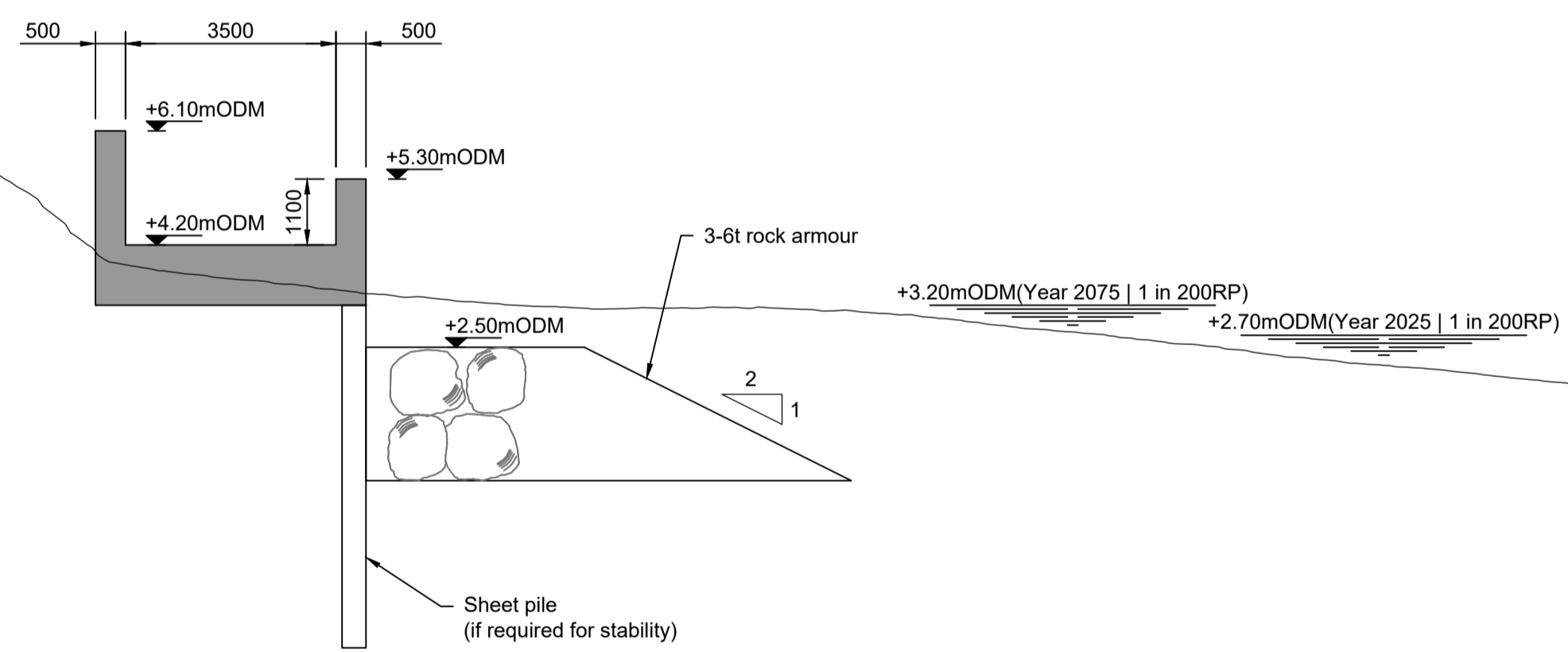
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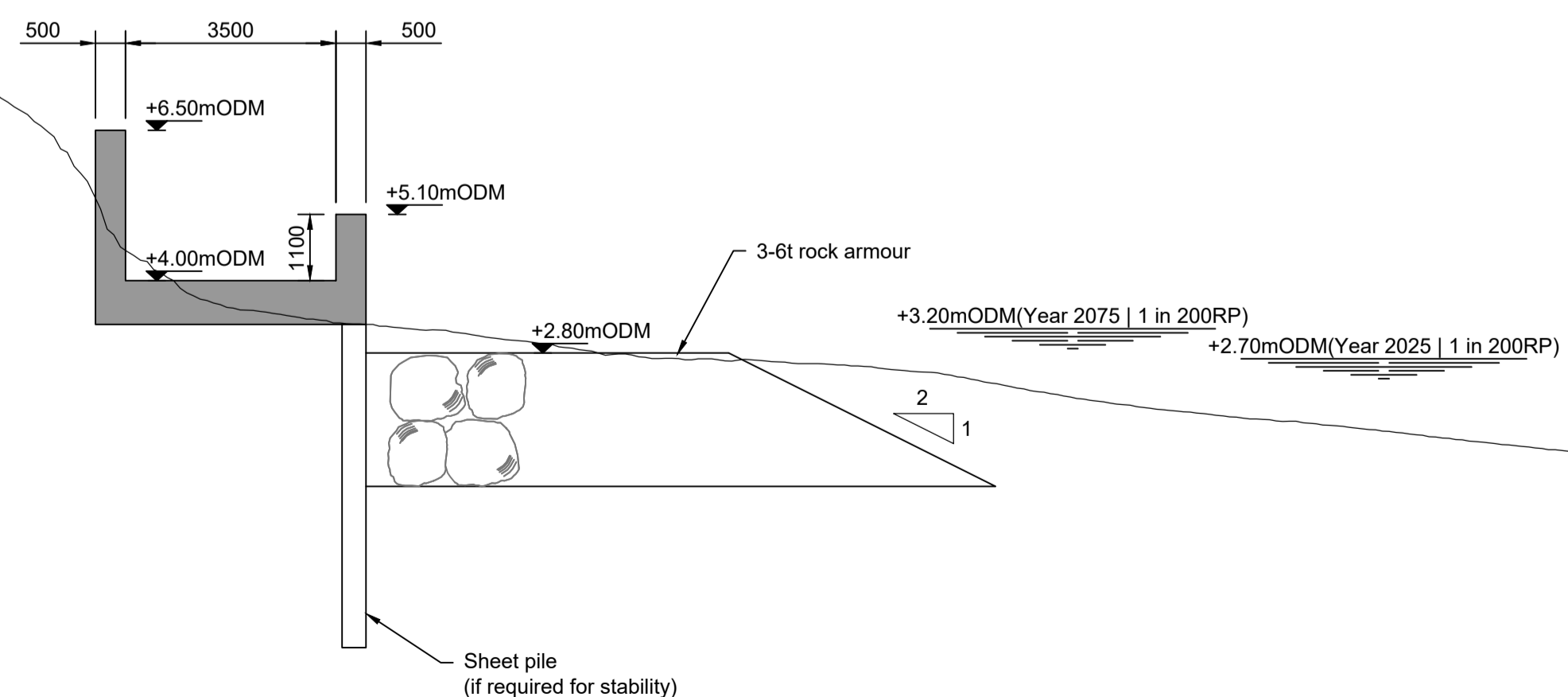
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CCA2-3-C3 - TYPICAL CROSS SECTION
Scale 1:100



CCA2-3-C4 - TYPICAL CROSS SECTION
Scale 1:100

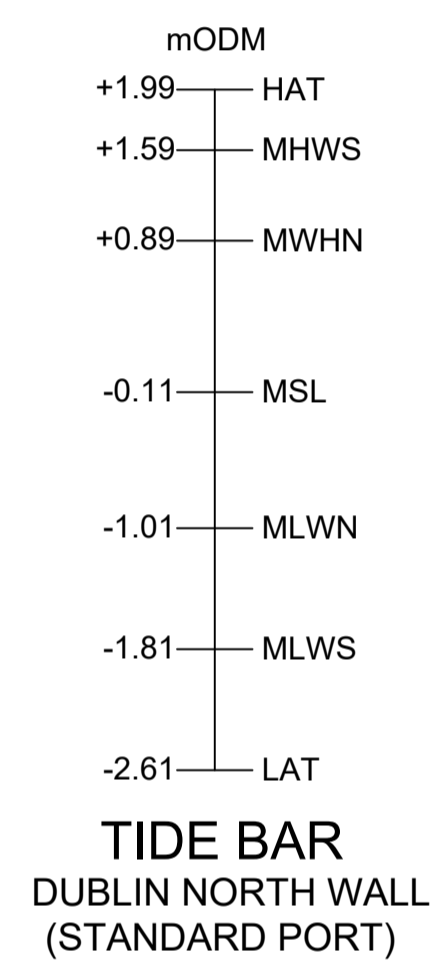


CCA2-3-D1 - TYPICAL CROSS SECTION
Scale 1:100

- Notes:**
- All levels are in mODM
 - Do not scale from this drawing.
 - Additional tide conversions are available for high and low water (spring and neap tides) at Secondary Ports of Dublin Bar, Dun Laoghaire, Greystones (high only) and Wicklow. High tides at CCA6 are typically 1.2m lower than at Dublin.
 - All levels and dimensions are approximate and to be confirmed through design development.
 - For cross section locations refer to drawing 7694-CCA2_3-P2-DWG-CV-JAC-0400.
 - Existing footpath levels vary. Final levels to be confirmed during design development.

Legend

- Existing Structures
- New Reinforced Concrete Wall
- Geotextile



Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
A	07/10/2024	For client comment	DT	JS	JD	DK

Client:

Designer:
Merrion House, Merrion Rd, Dublin 4, Ireland. D04R2C5. Tel: +44 (0)203 9802000 www.jacobs.com

Project:

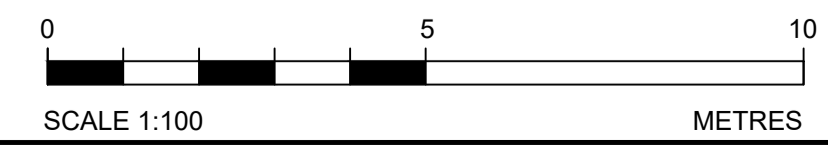
Drawing title: **CCA2/3-C & CCA2/3-D
CONCEPT DESIGN
CROSS SECTIONS**

Drawing status: **For review and comment**

State Code	Contract / Work Package 2-3		
Project Stage	Project Concept, Feasibility & Option Selection		
Scale	1:100	DO NOT SCALE	
Jacobs No.	D3658300	Rev	A
Client no.	7694		

Drawing number: **7694- CCA2_3 -P2 -**
Type: **DWG - CV - JAC - 0411**

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