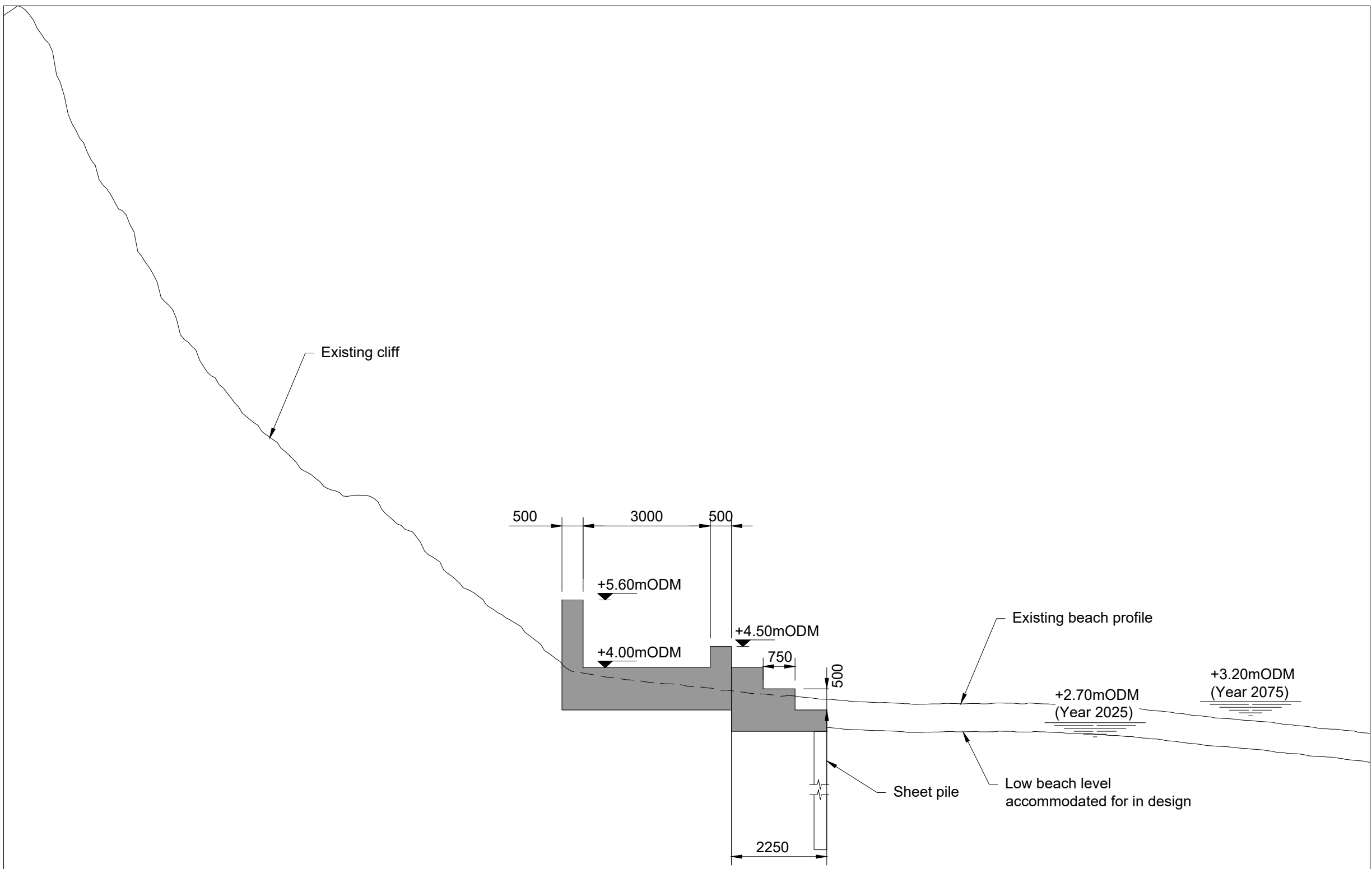


C:\pwworking\jacobs-emea-01\189042\7694-CCA2_3-P3-DWG-CV-JAC-0303.dwg - 30/07/2025 09:02:29 - A1Frame - LAWREND

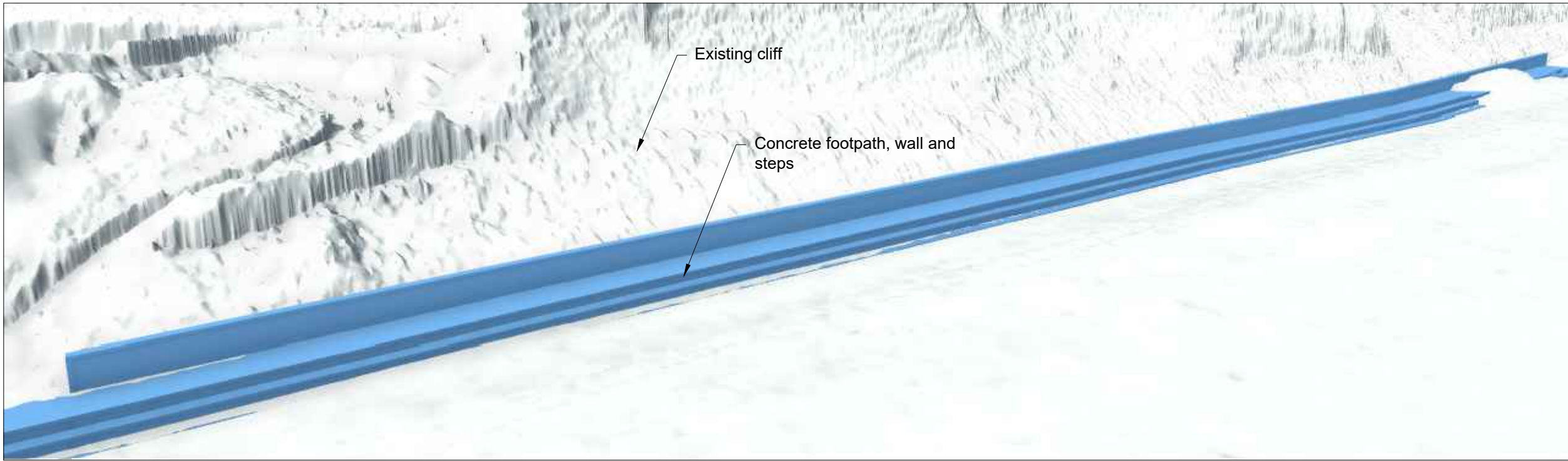


KILLINEY BAY PLAN
(CCA2/3-C4)
Scale 1:500

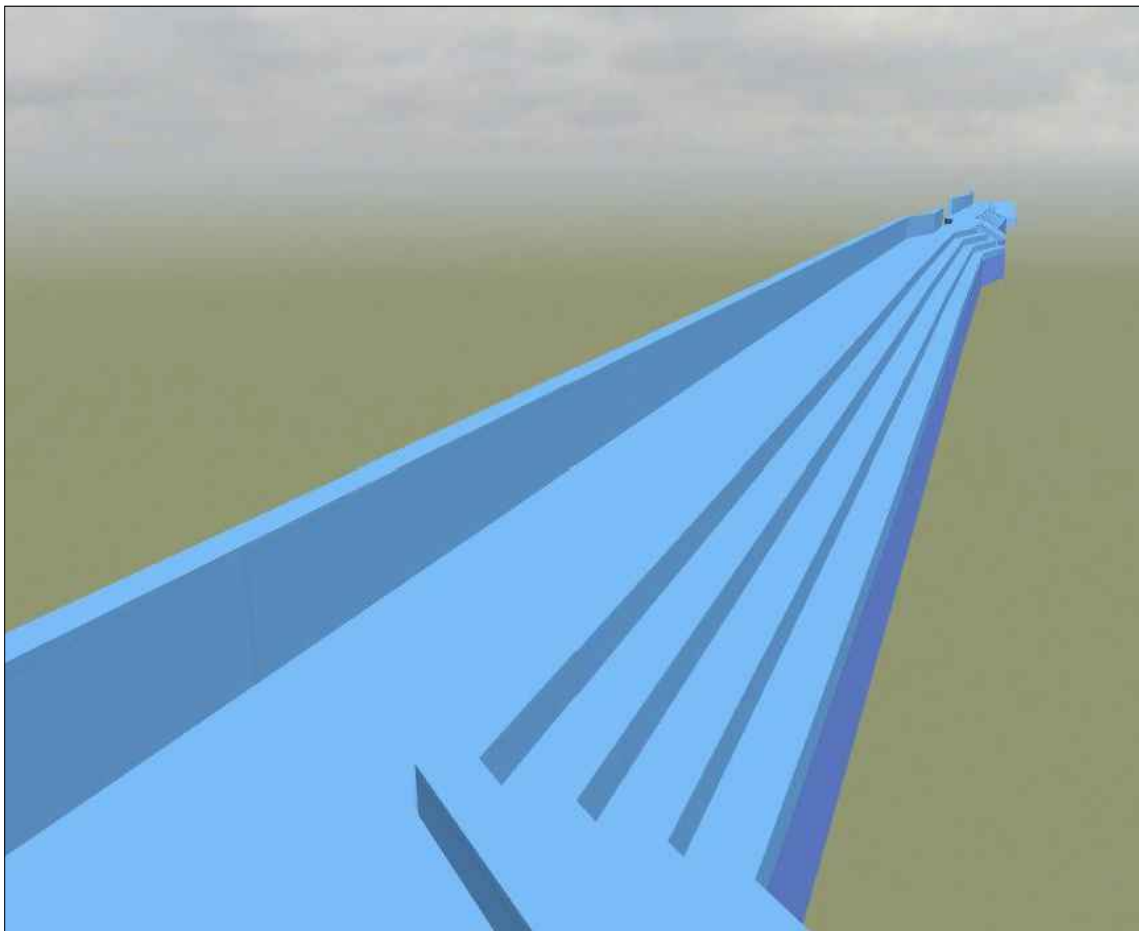
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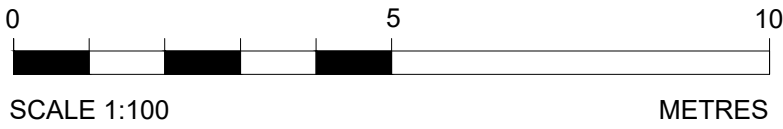
SECTION C4
CCA2/3-C4- TYPICAL CROSS SECTION
Scale 1:100



CCA2/3-C4 - 3D VIEW OF
STRUCTURE
Scale NTS



CCA2/3-C4 - 3D VIEW
NORTH OF STRUCTURE
Scale NTS



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-0200.
- Water levels shown on the section represent the modelled extreme water level in a 0.5%AEP (Annual Exceedance Probability) event, also known as the 1 in 200 year return period storm. One water level represents current sea levels and the second represents sea levels inclusive of a sea level rise allowance to 2075.
- Details around existing building and structures to be developed through design development. It is currently assumed that the existing building and concrete steps will remain but the proposed 3m wide shared access path will be continuous so will extend around the structures where required.

LEGEND

- Railway line
- Start and end of CCA sub-cells
- Footprint of proposed works under scheme
- HWM High Water Mark
- Rail Boundaries (Buildings / fence / walls)
- Level Crossing, Bridges and Culverts

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	Appr'd
B	29/07/2025	FINAL FOLLOWING CLIENT COMMENTS	RM	JS	JD	DK
A	17/06/2025	For Client Review and Comment	RM	JS	JD	DK

Client	
Designer:	 Termini Building, 2nd Floor, 3 Arkle Road, Sandycroft Dublin, D18 C8C5, Ireland. Tel: +353 (0)1 269 9666 www.jacobs.com
Project	

Drawing title
**WHITEROCK BEACH TO SOUTH
KILLINEY CCA2-3 PHASE 3 DESIGN
GENERAL ARRANGEMENT
CROSS SECTIONS 4 OF 5**

Drawing status				Issue for Acceptance	
State Code	Contract / Work Package 2-3				
Project Stage	Preliminary Design			DO NOT SCALE	
Scale	As Shown				
Jacobs No.	D3658300			Rev	B
Client no.	7694				
Drawing number	Project No	Work Package	Phase		
	7694-	CCA2_3	-P3		
Type	Discipline	Originator	Number		
DWG-	CV	- JAC	- 0303		

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