









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**NOTES**

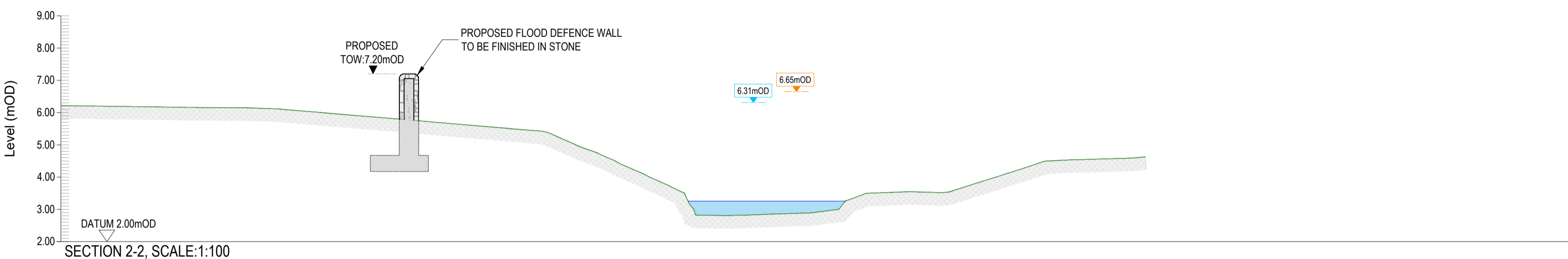
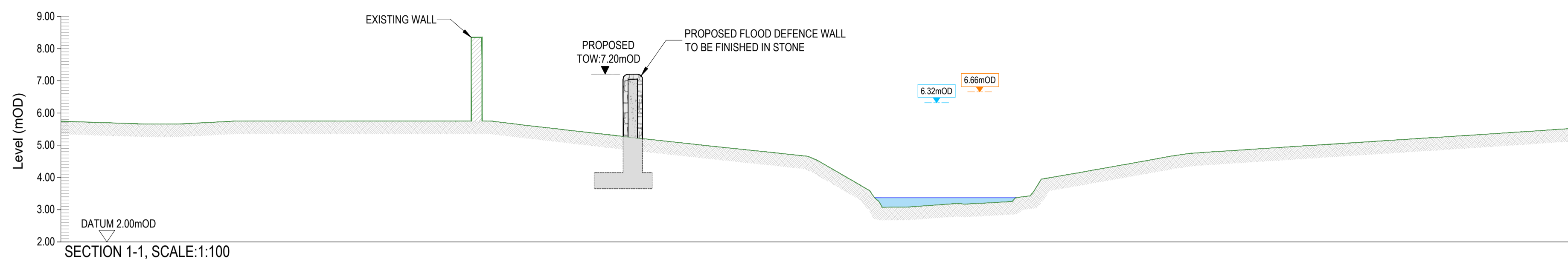
1. ALL LEVELS IN METERS TO MALIN HEAD DATUM
2. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR

**LEGEND**

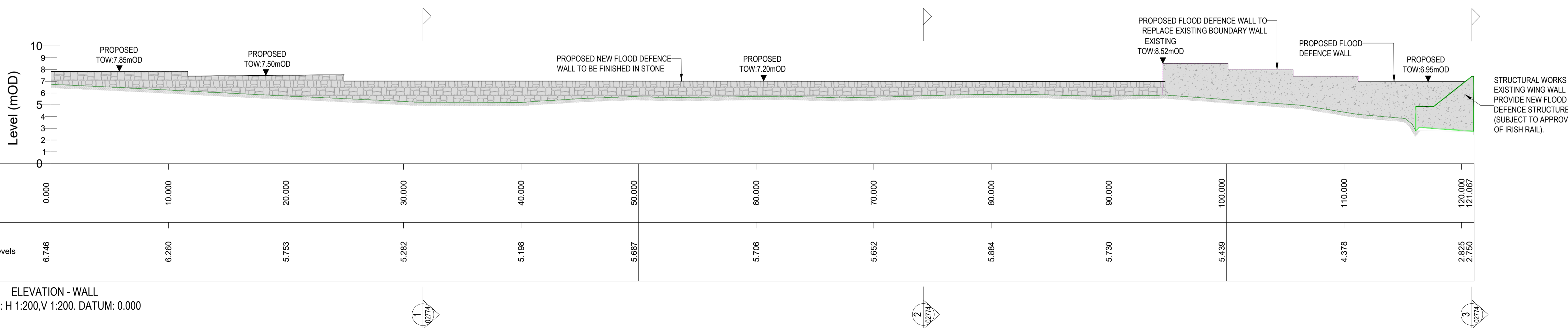
-  PROPOSED CONCRETE FLOOD DEFENCE WALL
-  PROPOSED FLOOD DEFENCE WALL TO BE FINISHED IN STONE (REUSED IF APPROPRIATE)
-  EXISTING WALL/STRUCTURE TO BE REMOVED
-  EXISTING WALL/STRUCTURE TO BE RETAINED WITH MINOR WORKS
-  **XX.XxmOD** EXPECTED 1% AEP WATER LEVEL FOR PRESENT DAY SCENARIO
-  **XX.XxmOD** EXPECTED 1% AEP WATER LEVEL FOR HIGH END FUTURE SCENARIO
-  EXISTING GROUND
-  GROUND PROFILE BEHIND/HIDDEN

**ABBREVIATIONS**

- TOW TOP OF WALL
- TOR TOP OF RAIL
- TOF TOP OF FENCE
- HEFS HIGH END FUTURE SCENARIO
- AEP ANNUAL EXCEEDANCE PROBABILITY
- OD ORDNANCE DATUM



FOUNDATIONS SHOWN ARE INDICATIVE ONLY AND ARE SUBJECT TO DETAILED DESIGN FOLLOWING FURTHER SITE INVESTIGATIONS



STRUCTURAL WORKS TO EXISTING WING WALL TO PROVIDE NEW FLOOD DEFENCE STRUCTURE (SUBJECT TO APPROVAL OF IRISH RAIL).

Rev	Suit	Description	Drawn	Chk'd	Date
C01	A1	ISSUE FOR PLANNING	MH	ED	20.02.25



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Project  
**CARRICKMINES SHANGANAGH RIVER FLOOD RELIEF SCHEME**

Drawing Title  
**BAYVIEW PROPOSED SECTIONS & ELEVATION**

Drawn by :	MH	Date :	03.10.2024
Checked by :	ED	Date :	20.02.2025
Approved by :	RK	Date :	20.02.2025
Internal Project REF :	Egis: 20108	JBA: 2020a0059	
Scales :	<b>AS SHOWN</b>		
Stage :	<b>PLANNING</b>		
Drawing No. :	20108-JBB-00-XX-DR-Z-02943	Revision	Suitability Code
		C01	A1