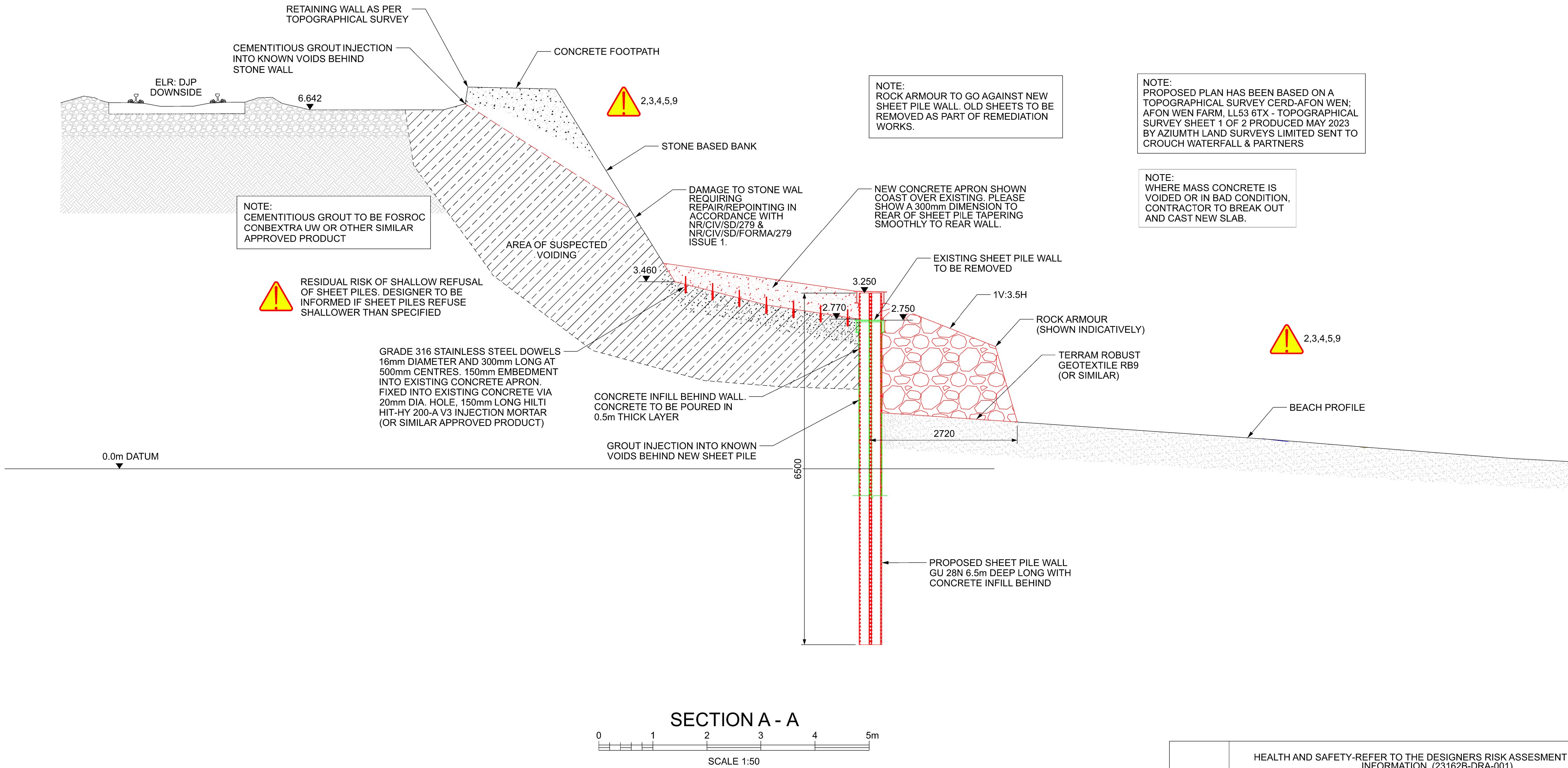




OURROCK ARMOUR SPECIFICATION- BS EN 13383-1		
PROPERTY	DESCRIPTION	REQUIREMENT/ CATEGORY
GRADING	STANDARD HEAVY GRADING 3-6t	
PETROGRAHIC TYPE	GEOLOGICAL CLASSIFICATION	IGNEOUS, METAMOOORHIC OR SEDIMENTARY
DENSITY	PARTICL DENSITY	>2300 kg/m³
PARTICLE SHAPE	OVERALL SHAPE RATIO	LTA
CRUSHED OR BROKEN SURFACES	PIECES OF ROCK ARMOUR WITH < 50% CRUSHED OR BROKEN SURFACES	RO5
RESISTANCE TO BREAKAGE	COMPRESSIVE STRENGTH CATEGORY	CS60
RESISTANCE TO WEAR	-	MdE20
COLOUR	-	SIMILAR TO EXISTING ROCK ARMOUR
PLACEMENT METHOD	-	STANDARD PLACEMENT

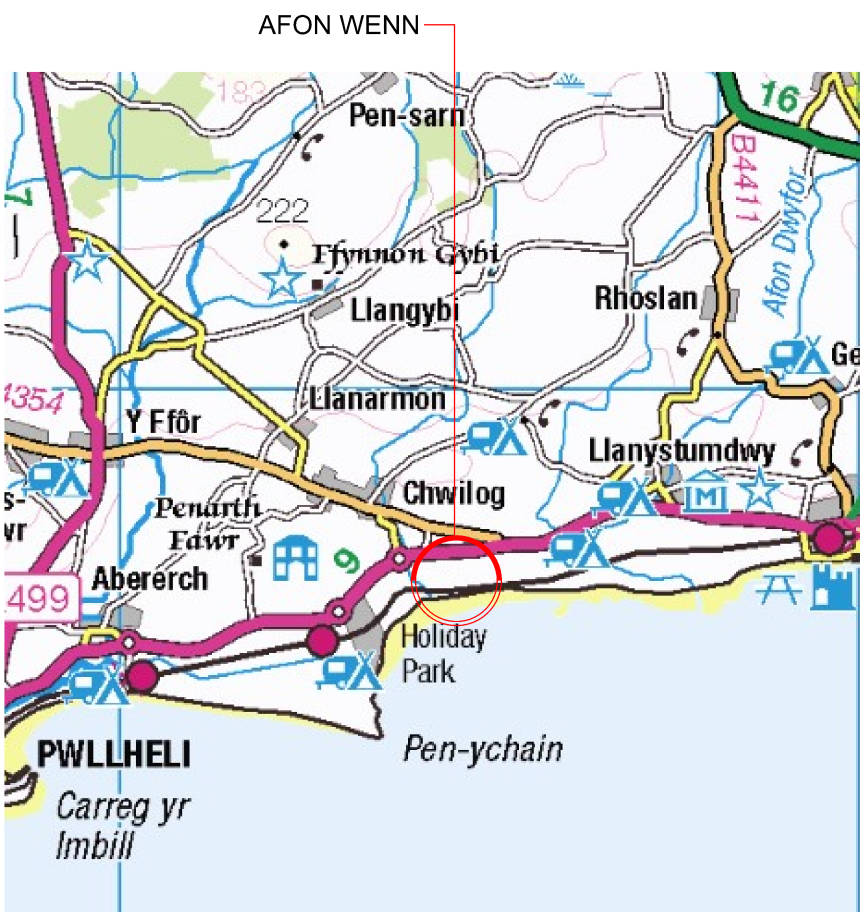
NOTE:
REFER TO DWG.25912C-CWA-WLS-057-DRG-C-0001 A02 FOR PLAN.

COLOUR LEGEND	
—	EXISTING OR UNCHANGES
—	MODIFIED OR MOVED
—	NEW, PROPOSED OR ADDITIONAL
—	OS OR SURVEY DATA
—	REDUNDANT OR TO BE MOVED
—	TEMPORARY WORKS

Legend/Notes

General notes

- All dimensions are in millimetres unless noted otherwise.
- All levels are in metres above ordnance datum unless noted otherwise
- All dimensions and levels are to be checked on site prior to any works being put in hand.
- The contractor is responsible for the stability of the existing structure at all times during the works.
- This drawing is to be read in conjunction with all other contract drawings and relevant specifications.
- Any discrepeneacie between the information given to be brought to attention of the engineer as soon as possible.
- All materials used in the works shall be to british standards or other applicable specifications
- All works is to be carried out to b.s codes of practice and in accordance with good workmanship practice.
- All proprietary materials used in works are to be used in complete accordance with manufacturers recommendations.
- All buried, surface and overhead service information contained within this drawing is shown indicatively. The services shown may not represent the entirety of all services that may be encountered. All source information should be referred to prior to undertaking works on site. Crouch Waterfall accept no responsibility for omissions or errors in the position of the services present on site. refer to all related engineering drawings, forms and specifications for further information. refer to the residual/ designers risk assessment for actions to minimise and mitigate risk associated with known and unknown services on site.



SITE LOCATION
NTS
OS GRID REFERENCE: SH 44800 37100

For Comments

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A03	01/12/25	Updated as per client comments	CA	BC	DB
A02	27/11/25	Updated following comments	CA	BC	DB
A01	15/09/25	Draft for Review & Comments	CA	BC	VF
Status					Suitability
For Internal Review and Comments					S3

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CROUCH
WATERFALL

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Contractor(s)



Drawing Title

Afon Wenn
Proposed Sheet Pile
Wall and Rock Armour
Section

Designed	M.Finnerty	Signed	Designed by eSign	Date	27/11/25
Drawn	C.Amalin	Signed	Drawn by eSign	Date	27/11/25
Checked	B.Core	Signed	Checked by eSign	Date	27/11/25
Approved	V.Faustino	Signed	Approved by eSign	Date	27/11/25

Scale(s)	ELR & Mileage	128m 20ch	to	128m 60ch
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As Shown @A1	Alternative Reference	N/A	Sheet	2	of	2
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Drawing Number	25912C-CWA-WLS-057-DRG-C-0002	Revision	A03
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DRAFT