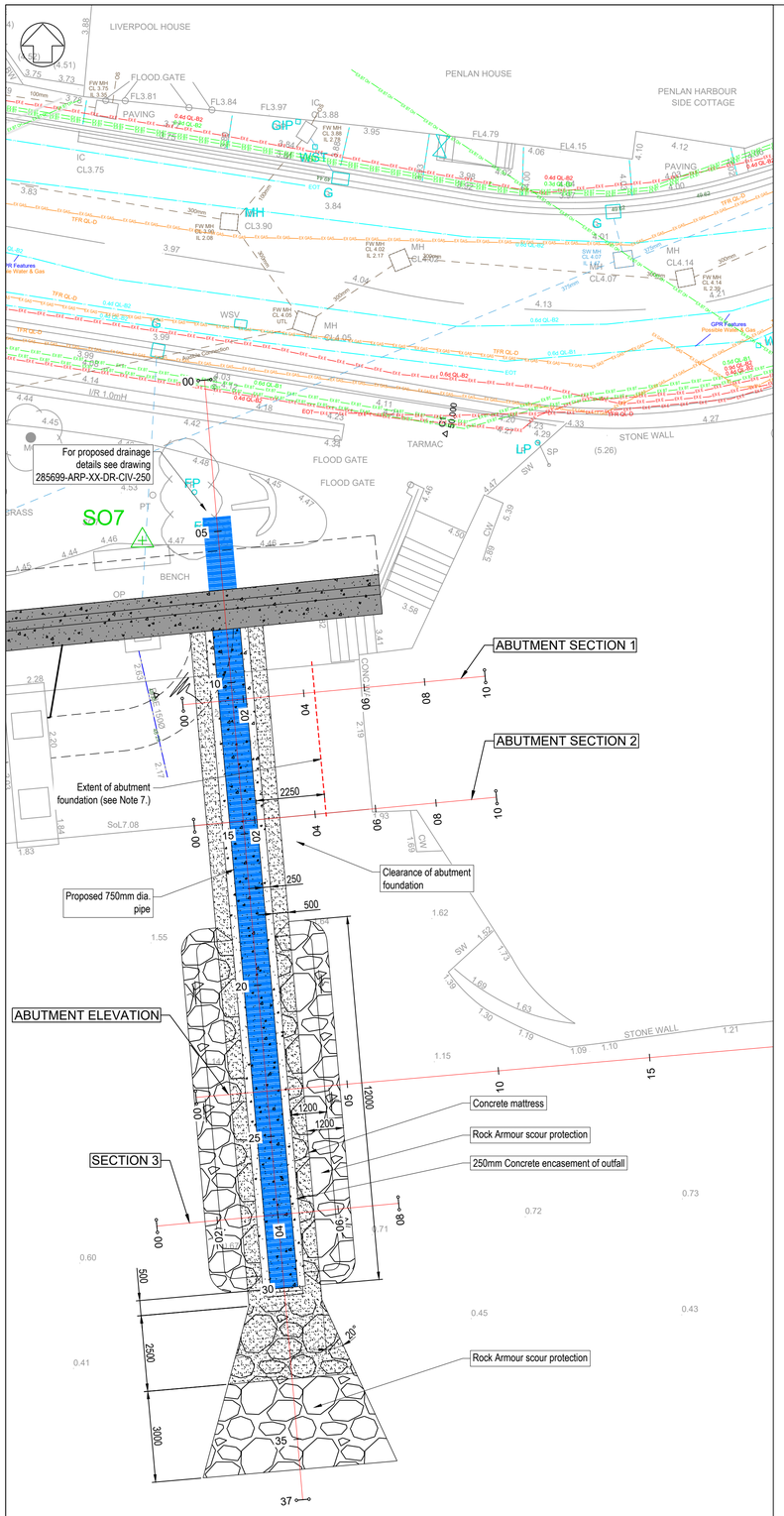
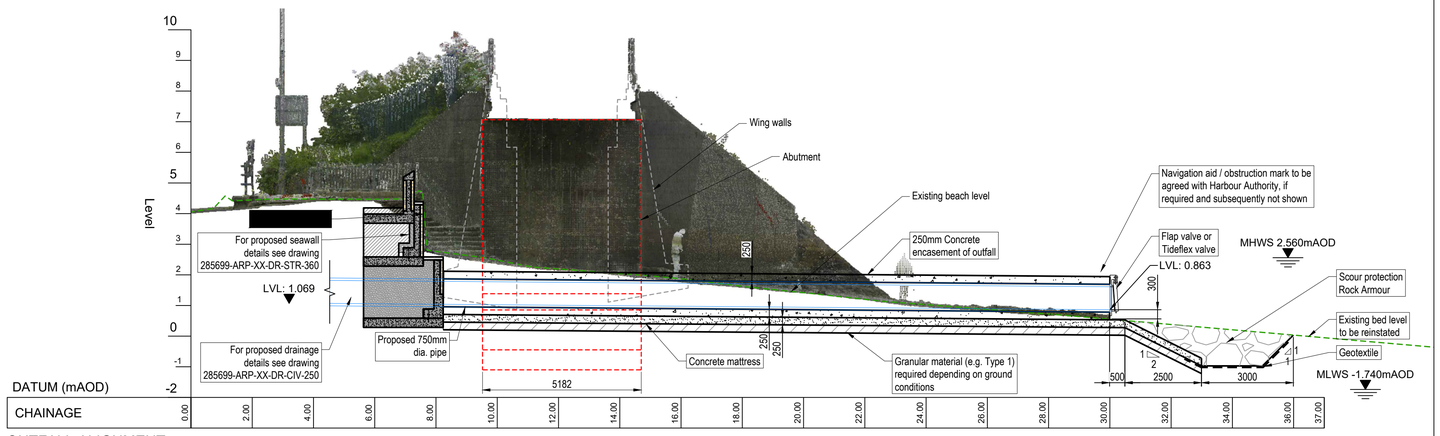
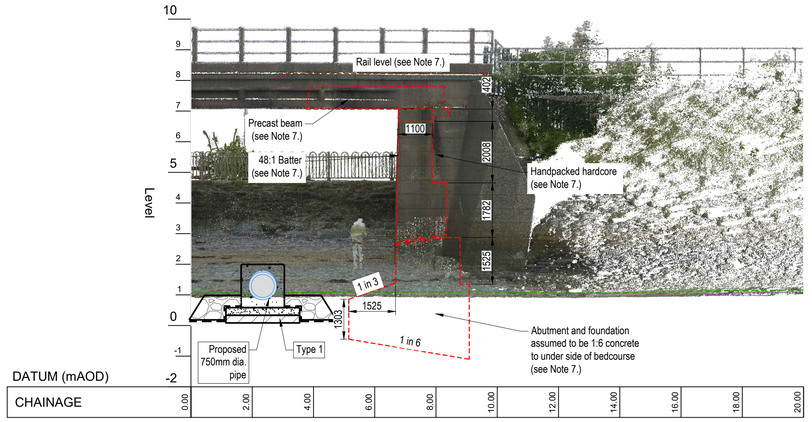


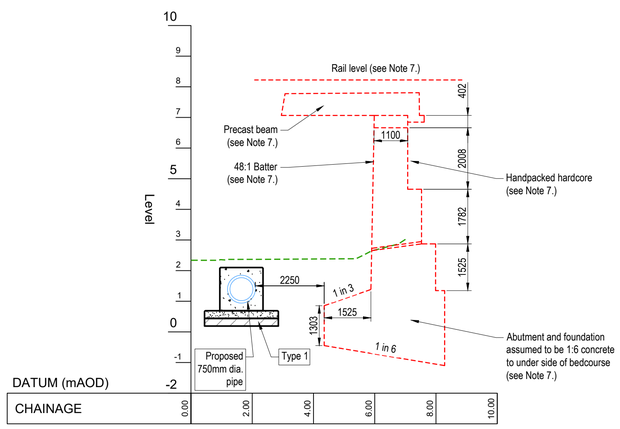
Site Plan
Scale 1:100



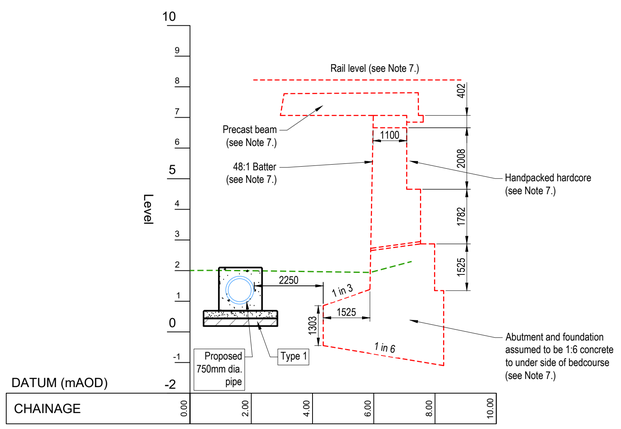
OUTFALL ALIGNMENT
SCALE: 1:100



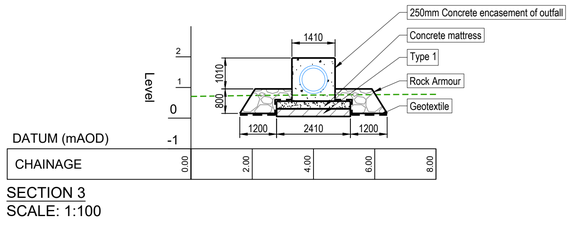
ABUTMENT ELEVATION
SCALE: 1:100



ABUTMENT SECTION 1
SCALE: 1:100



ABUTMENT SECTION 2
SCALE: 1:100



SECTION 3
SCALE: 1:100

SCALE 1:100 (m)

A1

Nodiadau / Notes

1. All dimensions are in millimetres unless noted otherwise.
2. All levels are in metres relative to ordnance datum Newlyn (mAOD) unless noted otherwise.
3. All coordinates are in metres relative to ordnance survey national grid.
4. Do not scale from this drawing. All dimensions must be checked / verified on site.
5. Refer to PN224427 Barmouth Viaduct Gardens Factual Report on Ground Investigation, Geotechnics (February 2023).
6. Outfall to extend on the foreshore until invert level is 300mm above bed level (minimum).
7. Abutment shown as derived from historical drawing of Barmouth Reconstruction of Old Chapel Viaduct Substructure.

Legend

- Information derived from historical drawings (see Note 7.)
- Existing beach level

Tide Levels

Datum	mAOD
HAT	3.26
MHWS	2.56
MHWN	1.26
MSL	0.26
MLWN	-0.54
MLWS	-1.74
LAT	-2.14

Hanes Fersiwn / Version History

Rev	Date	By	Chkd	Appd
P02	08.06.23	CF	DO	BM
DRAFT FOR COMMENT				
P01	31.05.23	CF	DO	BM
DRAFT FOR COMMENT				

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

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YGC
Llywodraeth Cymru
Welsh Government

Enw a Rhif y Prosiect Cyngor Gwynedd / Gynedd Council Project Name and Number

Cynllun arfordirol Gerddi Traphont

Viaduct Gardens Coastal Scheme

Teitl Lluniad / Drawing Title

Proposed Drainage Sections - New Outfall

Graddfa yn A1 / Scale at A1
AS SHOWN @ A1

Rhan / Role
Civil Engineer

Addasrwydd / Suitability	Statws / Status
For Information	S2
Rhif y Prosiect Arup / Arup Project Number	Adolygiad / Rev
285699-00	P02

Rhif y Lluniad / Drawing Number

285699-ARP-XX-DR-CIV-290

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Mae'r cynllun a'r lluniad yma yn gyfrinachol. Mae pob hawl oddi fewn iddo yn cynnwys yr hawlfraint yn eiddo i Cyngor Gwynedd ac ni ddylid ei ddatgelu i eraill na'i atgynhyrchu geb ganiatad ymlaen llaw gan Cyngor Gwynedd 2023.
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