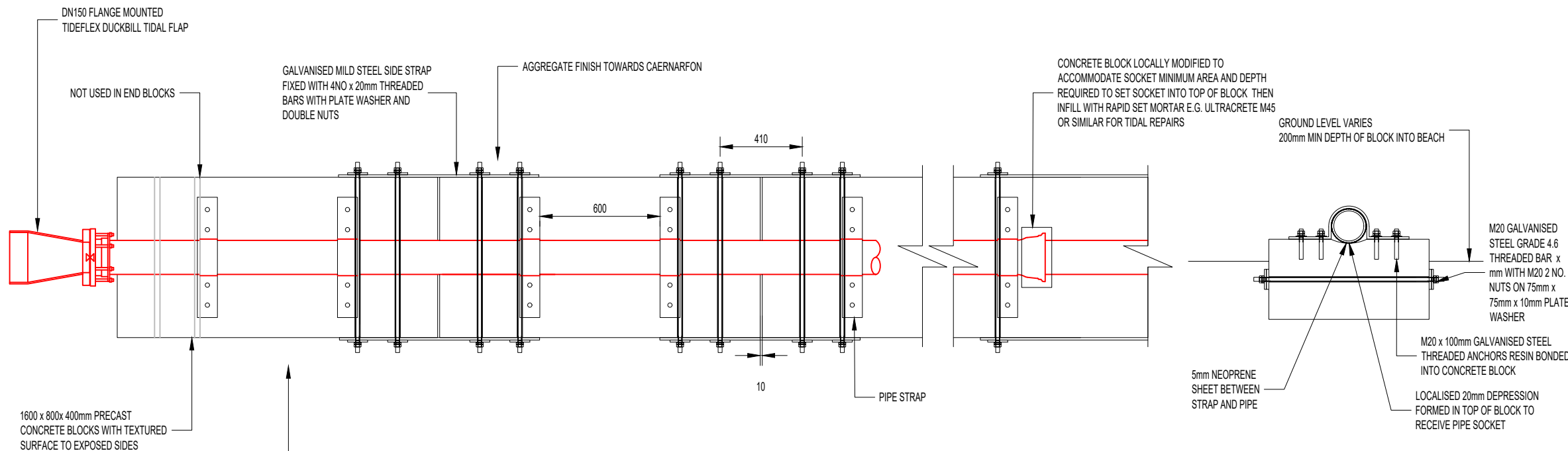
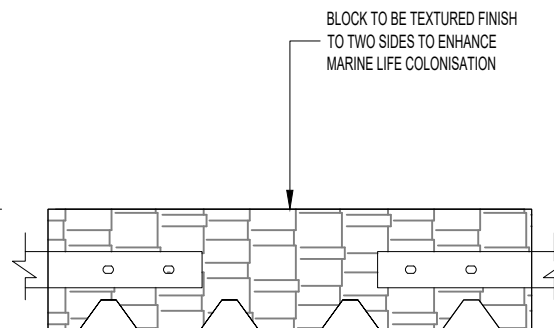
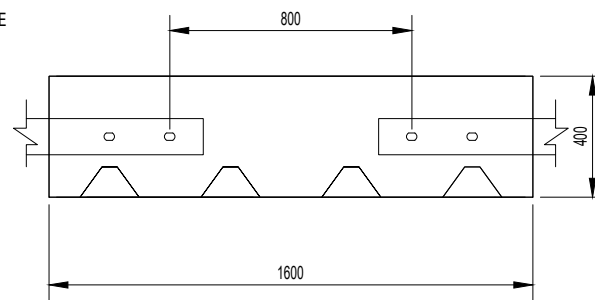
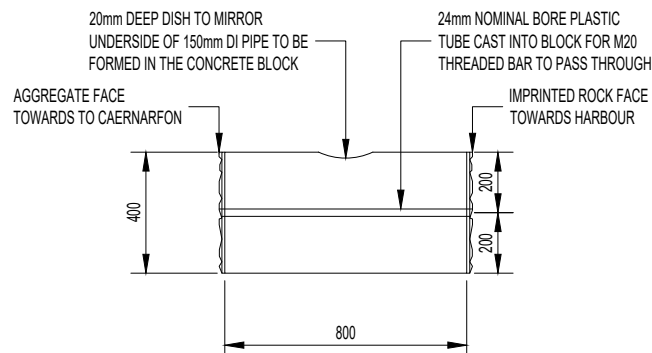
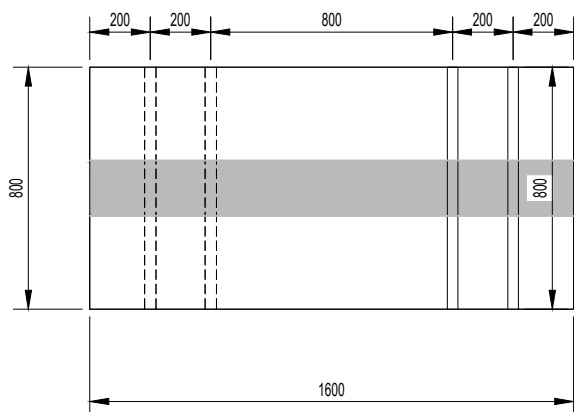
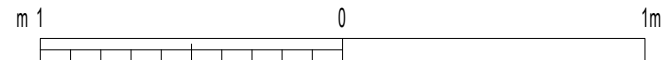




PLAN VIEW OF PIPE SUPPORT

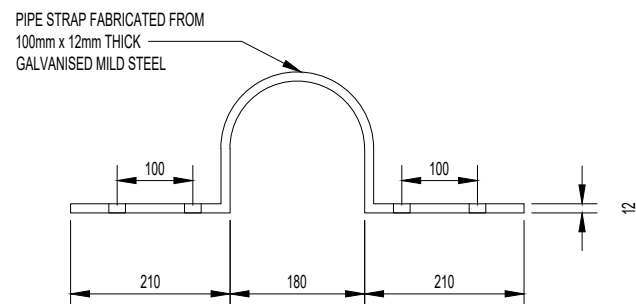
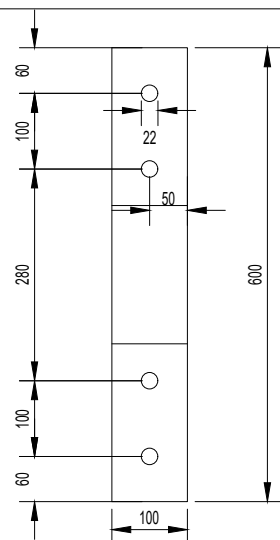
1:25

SCALE 1:25



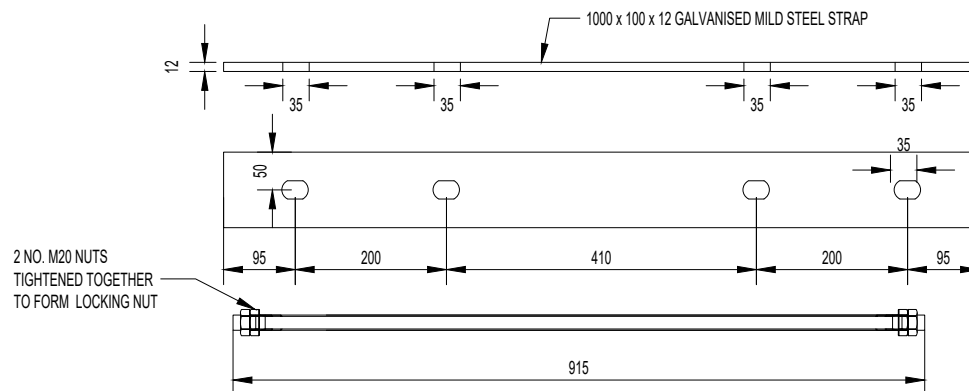
PRECAST CONCRETE BLOCK DETAILS

1:25



PIPE STRAP DETAIL

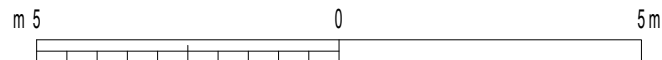
1:10



SIDE STRAP AND THREADED BAR DETAILS

1:10

SCALE 1:125



NOTES

- ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES ABOVE ORDNANCE DATUM UNLESS SHOWN OTHERWISE.
- THIS DESIGN IS PROPOSED ON THE BASIS OF CLIENT BRIEF, SPECIFICATIONS, BEST PRACTICE AND RISK REDUCTION / ELIMINATION. THE DESIGNER MUST BE CONSULTED ON ANY PROPOSED CHANGES, BEFORE THEY ARE CONSIDERED FOR IMPLEMENTATION.
- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH CESWI 8 [CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (8TH EDITION)] SUPPLEMENTED BY THE 'DCWW CIVIL ENGINEERING SPECIFICATION CS501A'.
- DCWW SELECTED OPTION FOR SHORT OUTFALL REPLACEMENT.
- ALL STEEL FITTINGS AND FIXINGS SHALL BE HOT DIPPED GALVANISED TO BS EN ISO 1461 WITH A TOTAL NOMINAL THICKNESS AS SPECIFIED IN BS EN ISO 14713 'AS SUITABLE FOR 'HIGH SALINITY - COASTAL'. GALVANISING SHALL BE UNDERTAKEN AFTER FABRICATION, WITH NO FURTHER CUTTING OR MODIFICATION ALLOWED.
- QUOTATION AND DETAIL PROVIDED FOR CONCRETE BLOCKS FROM MONA PRECAST GAERWEN BLOCKS HAVE A CAST STONE FINISH TO FACE HARBOUR AND AGGREGATE FINISH TO FACE TOWARDS CAERNARFON TOTAL REQUIRED 16NOS EXCLUDING SPARES.
- FIXINGS USE DOUBLE NUTS WHICH SHALL BE TIGHTENED AGAINST EACH OTHER TO FORM A LOCKED NUT.

SITE LOCATION

GRID REFERENCE: 237690, 347244
SITE ADDRESS: BEACH ROAD, TREFOR, GWYNEDD, LL54 5LB

CAUTION: THE MANAGEMENT AND DESIGN OF ANY AND ALL TEMPORARY WORKS REQUIRED TO EXECUTE THIS DESIGN ARE THE RESPONSIBILITY OF THE CONTRACTOR.

C01	23/04/2025	CONSTRUCTION ISSUE	BL	KJP	GJ
P01	10/04/2025	FIRST ISSUE	BL	KJP	TM
REV	DATE	DESCRIPTION	ORIG	CHK	APP



PRINCIPAL DESIGNER

DCWW



SCHEME

TREFOR GWYDIR MAWR STW

TITLE

PIPE SUPPORT DETAIL, BLOCK DETAIL AND STRAP DETAIL

ORIGINATOR	CHECKER	APPROVER
B. LAVIN	K. PICKERING	T. MITCHELL

STATUS

CONSTRUCTION

SCALE / SHEET SIZE	REV
AS SHOWN / A3	C01

DRAWING NO.
16337-2406