

NOTES

GENERAL

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS RELATE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.
3. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
4. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE ENGINEER.
5. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SUBCONTRACTORS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
6. THIS DRAWING IS COPYRIGHT © PROPERTY OF SHEAR DESIGN LIMITED.

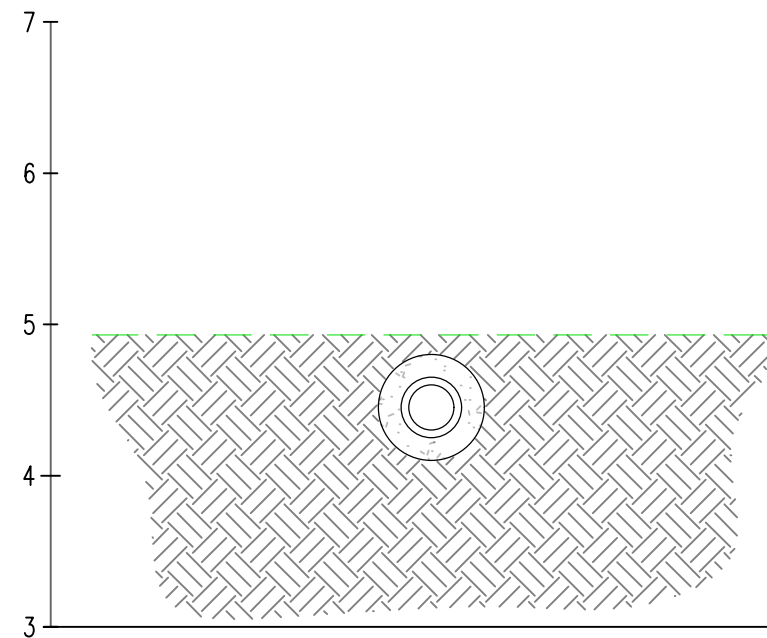
NOTES:

1. EXISTING LEVELS AND CONTOURS TAKEN FROM TOPOGRAPHICAL SURVEY PROVIDED BY THE CLIENT.
2. ALL EXISTING LEVELS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
3. REFER TO SITE TOPOGRAPHICAL SURVEY FOR DETAILS OF EXISTING SITE CONDITIONS AND BENCH MARKS.
4. PRIOR TO COMMENCEMENT OF THE WORKS THE CONTRACTOR SHALL LIAISE WITH ALL RELEVANT AUTHORITIES TO LOCATE, PROTECT AND WHERE NECESSARY DIVERT ALL EXISTING SERVICES AFFECTED BY THE WORKS.
5. POSITION, ROUTE OF AND IMPACT TO EXISTING SERVICES FOLLOWING THE DEVELOPMENT TO BE CONFIRMED BY CLIENT.
6. CLIENT / CONTRACTOR TO SEEK PERMISSION FOR ALL WORKS WITHIN PUBLIC LAND OR WITHIN LAND NOT WITHIN THE CLIENTS OWNERSHIP.
7. ALL WORKS WITHIN AREA OF FLOOD EMBANKMENT AND RIVER BANK SUBJECT TO FRAP AND/OR MARINE LICENCE FROM NRW.
8. LOCATION AND QUANTITY OF BOREHOLE TESTS SUBJECT TO ON-SITE CONDITIONS AND GEOTECHNICAL ENGINEERS' COMMENTS
- 8.1. REFER TO GEOTECHNICAL ENGINEERS' RAMS
9. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH SHEAR DESIGN DRG 23009 - 215 MARINE LICENCE WORKS SITE LAYOUT

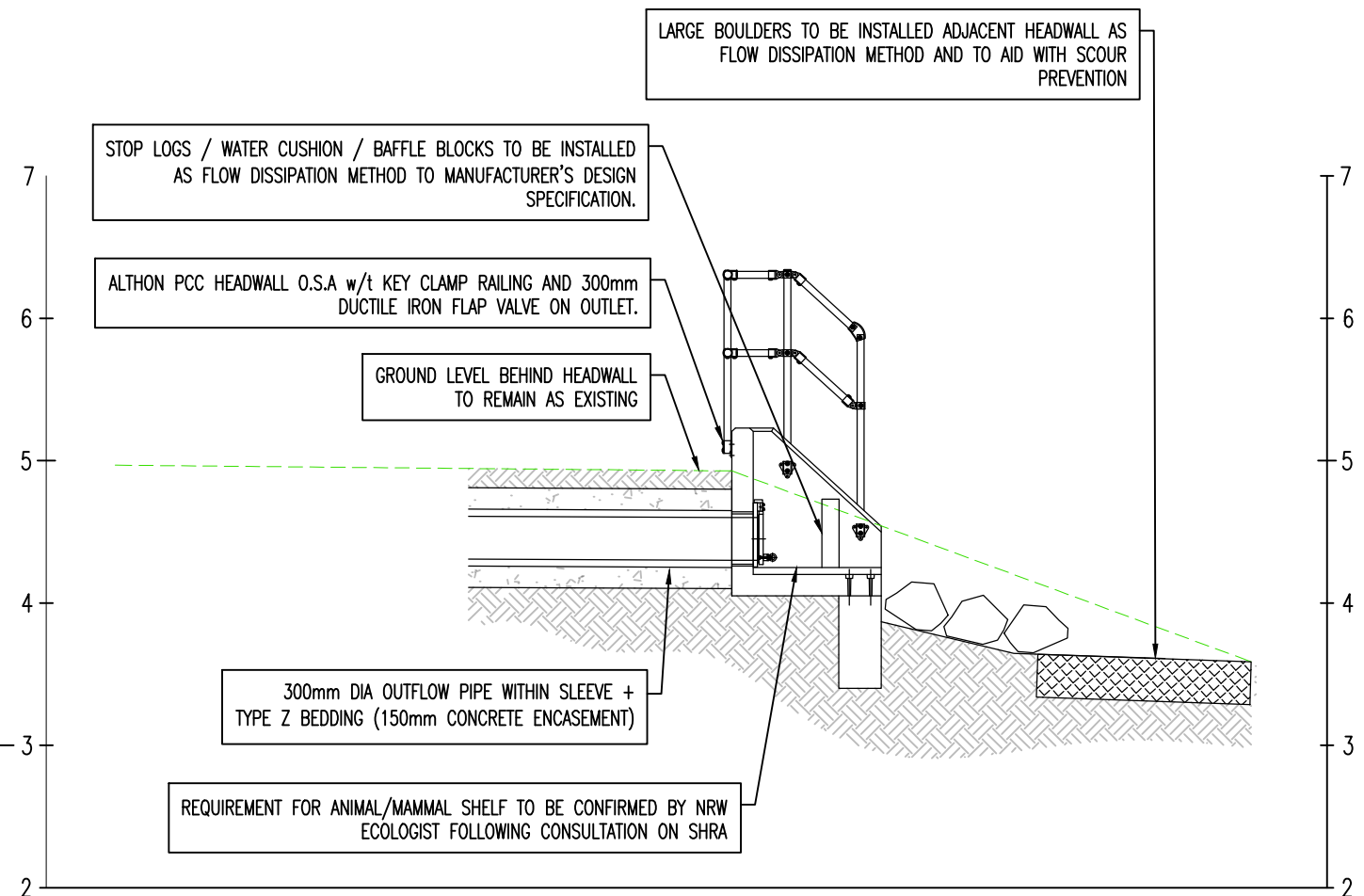
LEGEND

--- EXISTING GROUND LEVEL

THIS DRAWING IS SUBJECT TO MARINE LICENCE APPROVAL



CROSS-SECTION @ CH-0.150m
(BACK OF PROPOSED HEADWALL)
SCALE: H 1:50,V 1:50. DATUM: 3.000



EXISTING LEVEL, mAOD	4.950	4.940	4.931	4.874	4.497	4.133	3.769	3.587
PROPOSED LEVEL, mAOD	4.950	4.940	4.931	4.250	3.837	3.639	3.605	3.587
INVERT LEVEL, mAOD	4.309	4.304	4.300	4.250				
CHAINAGE, m	-2.000	-1.000	-0.150	0.000	1.000	2.000	3.000	3.500

PROPOSED OUTFALL TO RIVER DEE
LONGSECTION CH-2.0 TO 3.5m
SCALE: H 1:50,V 1:50. DATUM: 2.000

REV	DATE	DESCRIPTION	BY	CHK
AMENDMENTS				
CLIENT: 				
PROJECT: COPART SANDYCROFT FLINTSHIRE				
TITLE: MARINE LICENCE WORKS PROPOSED CROSS SECTION & LONG SECTION				
Consulting Civil and Structural Engineers				
7 Ashtree Court - Woodsy Close - Cardiff Gate Business Park - Cardiff - CF23 8RW Tel: 029 2054 7000 - Fax: 029 2054 7001 - www.shear-design.com - enquiries@shear-design.com				
DRAWN:	TDJ	CHECKED:	DKK	DATE:
				MAR 2026
SHEAR DESIGN REF:	23009	DRAWING NUMBER:	23009-216	SCALE:
				1:50 @ A3
REVISION:				
				-
STATUS:				A