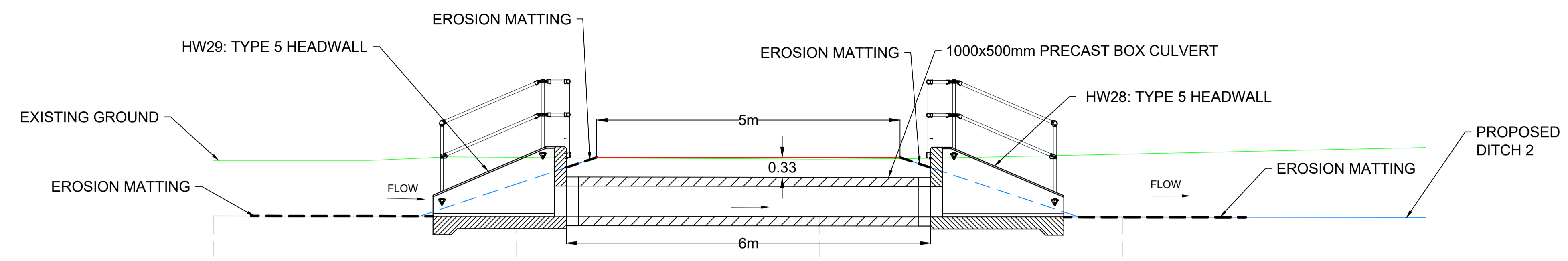


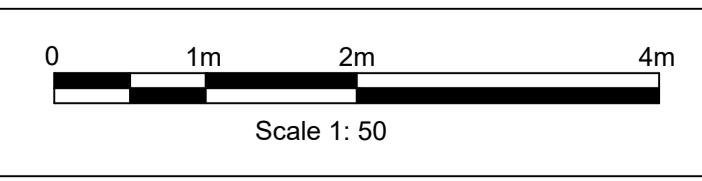
Last saved by: RHYS DAVIES(2021-05-26) Last Plotted: 2021-07-08  
 Filename: \\UKCDF\PROJECTS\HIGHWAYS - LLANMAES FLOOD ALLEVIATION SCHEME\0 CAD\03 DRAWINGS\0500 - DRAINAGE\DUCTS\0510 CULVERT CROSSING SECTIONS\60160078-ACM-SHT-30-0500-CT-0120-01.DWG  
 Designer: KP Checked: ATZ Approved: RM  
 ISO A1 594mm x 841mm



Level Datum =55.000

FARM CROSSING		60.583	61.550	61.550	61.550	60.573					
DITCH 2	60.584		60.577		60.571	60.564	60.558				
GRADIENT	-0.131		-0.131		-0.131	-0.131	-0.131				
E.G.L	61.500 61.500	61.500 61.500	61.538 61.558	61.553 61.549	61.543	61.529 61.526	61.521 61.521 61.522	61.526 61.530 61.530	61.557	61.604	61.714
HORIZONTAL						R=456.000m L=44.412m					
VERTICAL						L=414.945m G=-0.131					
CHAINAGE	340.000		345.000		350.000		355.000		360.000		

**BC6**  
**SCALE 1:50**



- NOTES**
1. TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION / INFORMATION.
  2. DIMENSIONS AND LEVELS ARE IN METRES UNLESS OTHERWISE STATED.
  3. DO NOT SCALE FROM THIS DRAWING, USE ONLY PRINTED DIMENSIONS.
  4. FOR CROSS SECTION REFERENCE PLAN REFER DRAWING NO. 60160078-ACM-SHT-30-0120-CT-0120
  5. REFER TO DRAWINGS 60160078-ACM-SHT-30-0500-CT-0501 - 0508.

**AECOM**  
PROJECT  
**LLANMAES VILLAGE  
FLOOD ALLEVIATION  
SCHEME**

CLIENT  
VALE OF GLAMORGAN COUNCIL



CONSULTANT  
AECOM  
1 CALLAGHAN SQUARE  
CARDIFF  
CF10 5BT  
TEL: (029) 20674600  
FAX: (029) 20674699

**STATUS**  
DETAILED DESIGN

ISSUE/REVISION		
NO	DATE	DESCRIPTION
B	07/07/2021	FOR PRICING
A	26/02/2021	DETAILED DESIGN
IR		

PROJECT NUMBER  
60160078  
SHEET TITLE  
LLANMAES VILLAGE  
FLOOD ALLEVIATION SCHEME  
CULVERT CROSSING CROSS SECTIONS  
SHEET 2 OF 7  
SHEET NUMBER  
60160078-ACM-SHT-30-0500-CT-0511

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.