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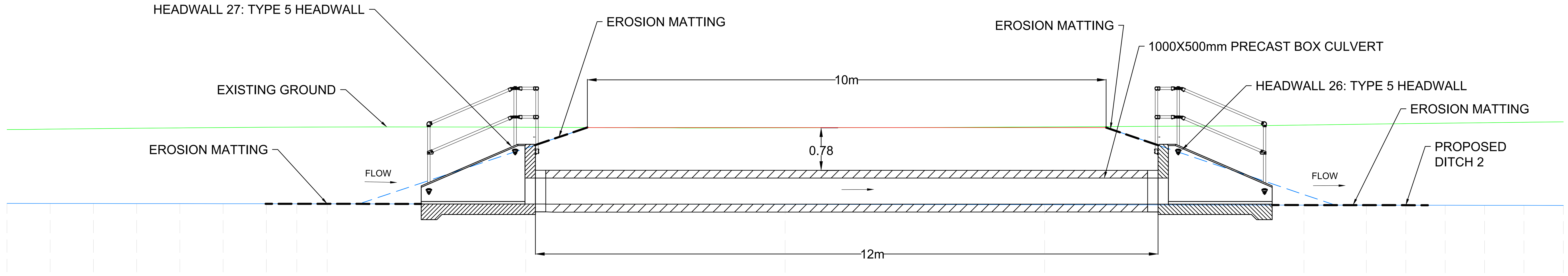
ISO A1 594mm x 841mm

Approved: RM Checked: ATz Designer: KP Project Management Initials:

Last saved by: RHYS.DAVIES2(2021-02-26) Last Plotted: 2021-07-08
Filename: \\UKCDF1FP002\UKCDF1FP002-V1TP\PROJECTS\HIGHWAYS - LLANMAES FLOOD ALLEVIATION SCHEME\5.0 CADD\5.3 DRAWINGS\SERIES 0500 - DRAINAGE_DUCTS\30 0510 CULVERT CROSSING SECTIONS\60160078-ACM-SHT-30-0500-CT-0510-0515.DWG



Level Datum =55.000

FARM CROSSING	60.779	62.224	62.224	62.224	60.733														
DITCH 2	60.767	60.765	60.764	60.763	60.762	60.761	60.760	60.759	60.759	60.754	60.747	60.740	60.734	60.732	60.731	60.730	60.729	60.728	60.727
GRADIENT	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131	−0.131
CHAINAGE	200.000	200.833	201.667	202.500	203.333	204.167	205.000	205.586	206.172	210.000	215.000	220.000	225.000	226.202	226.961	227.721	228.481	229.240	230.000

E.G.L: 62.187, 62.189, 62.195, 62.204, 62.213, 62.219, 62.220, 62.226, 62.231, 62.234, 62.236, 62.238, 62.237, 62.235, 62.232, 62.227, 62.223, 62.223, 62.221, 62.220, 62.216, 62.221, 62.227, 62.238, 62.259, 62.263, 62.274, 62.288, 62.290, 62.300, 62.310, 62.314, 62.319, 62.321, 62.327, 62.328, 62.335

HORIZONTAL: R=−10.000m L=8.310m; ℄ L=20.029m; R=−10.000m L=9.771m

VERTICAL: L=414.945m G=−0.131

BC4
SCALE 1:50

0 1m 2m 4m
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.

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AECOM

PROJECT
LLANMAES VILLAGE FLOOD ALLEVIATION SCHEME

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STATUS
DETAILED DESIGN

ISSUE/REVISION

I/R	DATE	DESCRIPTION
B	07/07/2021	FOR PRICING
A	26/02/2021	DETAILED DESIGN

PROJECT NUMBER
60160078

SHEET TITLE
LLANMAES VILLAGE
FLOOD ALLEVIATION SCHEME
CULVERT CROSSING CROSS SECTIONS
SHEET 1 OF 7

SHEET NUMBER
60160078-ACM-SHT-30-0500-CT-0510

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