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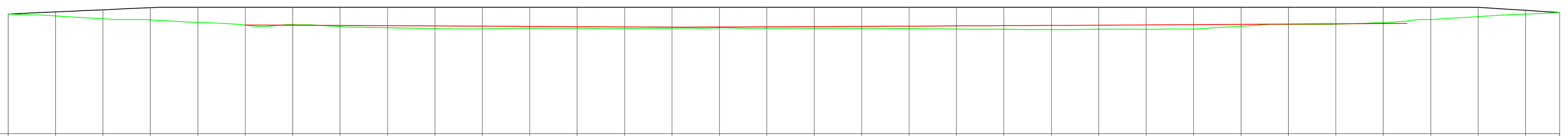
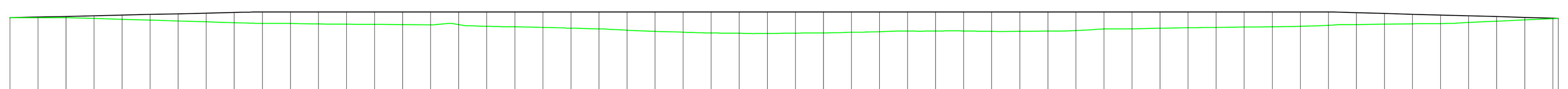


Chainage	BUND 1	E.G.L
0.000	63.585	63.585
10.000	63.808	63.380
20.000	64.031	63.090
30.000	64.254	62.961
40.000	64.300	62.714
50.000	64.300	62.435
60.000	64.300	62.468
70.000	64.300	62.255
80.000	64.300	62.146
90.000	64.300	62.051
100.000	64.300	62.030
110.000	64.300	62.091
120.000	64.300	62.092
130.000	64.300	62.068
140.000	64.300	62.099
150.000	64.300	62.130
160.000	64.300	62.101
170.000	64.300	62.101
180.000	64.300	62.077
190.000	64.300	62.050
200.000	64.300	62.010
210.000	64.300	61.991
220.000	64.300	61.943
230.000	64.300	61.997
240.000	64.300	62.000
250.000	64.300	62.021
260.000	64.300	62.309
270.000	64.300	62.501
280.000	64.300	62.518
290.000	64.300	62.675
300.000	64.300	63.009
310.000	64.288	63.307
320.000	63.972	63.584
327.213	63.744	63.744

BUND FILL AREA: 62.435, 62.205, 62.227, 62.250, 62.273, 62.295, 62.318, 62.340, 62.363, 62.386, 62.395, 62.600

BUND 1

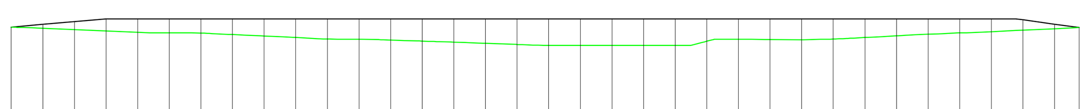
SCALE: HORIZ 1:1000, VERT 1:500



CHAINAGE	BUND 2	E.G.L
00.000		
10.000	59.615	59.491
20.000	59.730	59.355
30.000	59.844	59.210
40.000	59.959	59.058
50.000	60.000	58.983
60.000	60.000	58.925
70.000	60.000	58.879
80.000	60.000	58.889
90.000	60.000	58.684
100.000	60.000	58.566
110.000	60.000	58.388
120.000	60.000	58.212
130.000	60.000	58.116
140.000	60.000	58.127
150.000	60.000	58.202
160.000	60.000	58.310
170.000	60.000	58.321
180.000	60.000	58.290
190.000	60.000	58.360
200.000	60.000	58.508
210.000	60.000	58.604
220.000	60.000	58.665
230.000	60.000	58.734
240.000	59.942	58.883
250.000	59.804	58.958
260.000	59.665	59.078
270.000	59.526	59.305
275.990	59.442	59.442

BUND 2

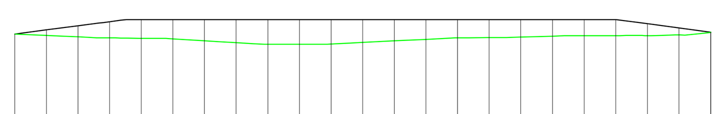
SCALE: HORIZ 1:1000, VERT 1:500



CHAINAGE	BUND 3	E.G.L
10.000	61.390	60.758
20.000	61.610	60.552
30.000	61.610	60.483
40.000	61.610	60.259
50.000	61.610	60.011
60.000	61.610	59.931
70.000	61.610	59.766
80.000	61.610	59.582
90.000	61.610	59.499
100.000	61.610	59.500
110.000	61.610	59.840
120.000	61.610	59.975
130.000	61.610	60.012
140.000	61.610	60.268
150.000	61.610	60.500
160.000	61.531	60.712
168.867	60.919	60.919

BUND 3

SCALE: HORIZ 1:1000, VERT 1:500



BUND 4	62.803, 63.127, 63.452, 63.776, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.950, 63.615, 63.277, 62.9[illegible]
E.G.L	62.803, 62.685, 62.578, 62.499, 62.468, 62.421, 62.268, 62.119, 62.000, 61.996, 62.017, 62.137, 62.260, 62.382, 62.496, 62.515, 62.564, 62.637, 62.666, 62.677, 62.681, 62.727, 62.93[illegible]
CHAINAGE	0.000, 10.000, 20.000, 30.000, 40.000, 50.000, 60.000, 70.000, 80.000, 90.000, 100.000, 110.000, 110.034

BUND 4

SCALE: HORIZ 1:1000, VERT 1:500

Scale 0 10 20 40 80m

Original Size (A1) 1:1000 @ A1 1:2000 @ A3

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

I/R	DATE	DESCRIPTION
C	07/07/2021	FOR PRICING
B	26/02/2021	DETAILED DESIGN
A	18/02/2021	DRAFT DETAILED DESIGN

KEY PLAN

PROJECT NUMBER
60160078

SHEET TITLE
LLANMAES VILLAGE
FLOOD ALLEVIATION SCHEME
LONGITUDINAL SECTION
SHEET 5 OF 5

SHEET NUMBER
60160078-ACM-SHT-30-0150-CT-0005

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ISO A1 594mm x 841mm

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

Last saved by: RHYS.DAVIES2(2021-02-26) Last Plotted: 2021-07-09
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