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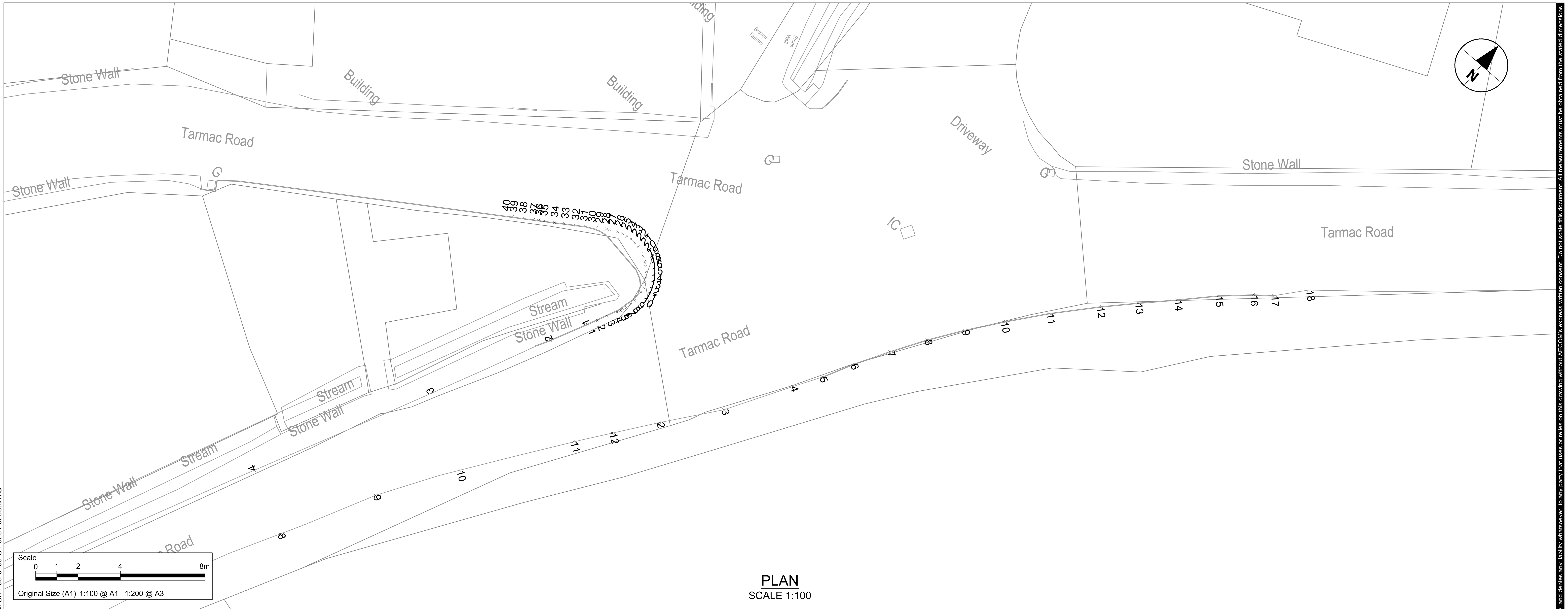
ISO A1 594mm x 841mm
Project Management Initials: Designer: KP Checked: ATz Approved: RM
Last saved by: RHYS.DAVIES2(2021-03-02) Last Plotted: 2021-07-09
Filename: F:\PROJECTS\HIGHWAYS - LLANMAES FLOOD ALLEVIATION SCHEME\5.0 CADD\5.3 DRAWINGS\SERIES 0100 - PRELIM\30 0110 CROSS SECTIONS\60160078-ACM-SHT-30-0150-CT-0201-0206.DWG…



PLAN
SCALE 1:100

Level Datum =50.000

	RAMP				CORNER RADII										
LHS CHANNEL	55.312	55.688	55.764	55.700	55.690	55.679	55.663	55.636	55.602	55.577	55.562	55.554	55.549	55.547	55.549
E.G.L	55.312 55.312 55.312 55.312 55.339 55.339 55.364 55.365	55.387 55.396 55.426 55.426 55.383 55.383	55.404	55.430	55.446	55.484	55.510	55.536	55.551	55.551	55.552	55.554	55.550	55.547	55.548
LEVEL DIFF.	0.000	0.301	0.361	0.273	0.243	0.196	0.153	0.100	0.052	0.027	0.009	0.000	-0.002	-0.001	-0.001
POINT NUMBER	4	3	2	1	3	7	11	15	20	24	28	31	33	35	38
DISTANCE	17.184	8.021	1.909		1.000	2.000	3.000	4.000	5.000	6.000	7.000	8.000	9.000	10.000	11.000

Level Datum =50.000

	RAMP					EASTERN CHANNEL																	
PROPOSED	55.258	55.525	55.738	55.812	55.752	55.753	55.756	55.761	55.761	55.762	55.761	55.761	55.761	55.763	55.766	55.771	55.781	55.792	55.808	55.828	55.848	55.863	55.861
E.G.L	55.258 55.263 55.293	55.325	-999.000	55.406 55.431 55.437	55.427	55.428	55.412	55.459	55.464	55.457	55.477	55.505	55.525	55.552	55.583	55.619	55.661	55.697	55.718	55.767	55.793	55.803	55.861
LEVEL DIFF.	0.000	0.200		0.382	0.325	0.325	0.343	0.301	0.297	0.304	0.283	0.255	0.236	0.211	0.183	0.151	0.119	0.094	0.089	0.060	0.055	0.060	0.000
POINT NUMBER	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DISTANCE	20.429	25.295	29.407	34.967	36.842		2.289	5.394	8.825	10.270	11.855	13.697	15.536	17.367	19.244	21.440	23.841	25.659	27.517	29.464	31.130	32.101	33.759

Scale
0 2.5 5 10 20m
Original Size (A1) 1:250 @ A1 1:500 @ A3

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.

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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
VILLAGE GREEN NORTH JUNCTION
LONGITUDINAL SECTIONS

SHEET NUMBER
60160078-ACM-SHT-30-0150-CT-0204