



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

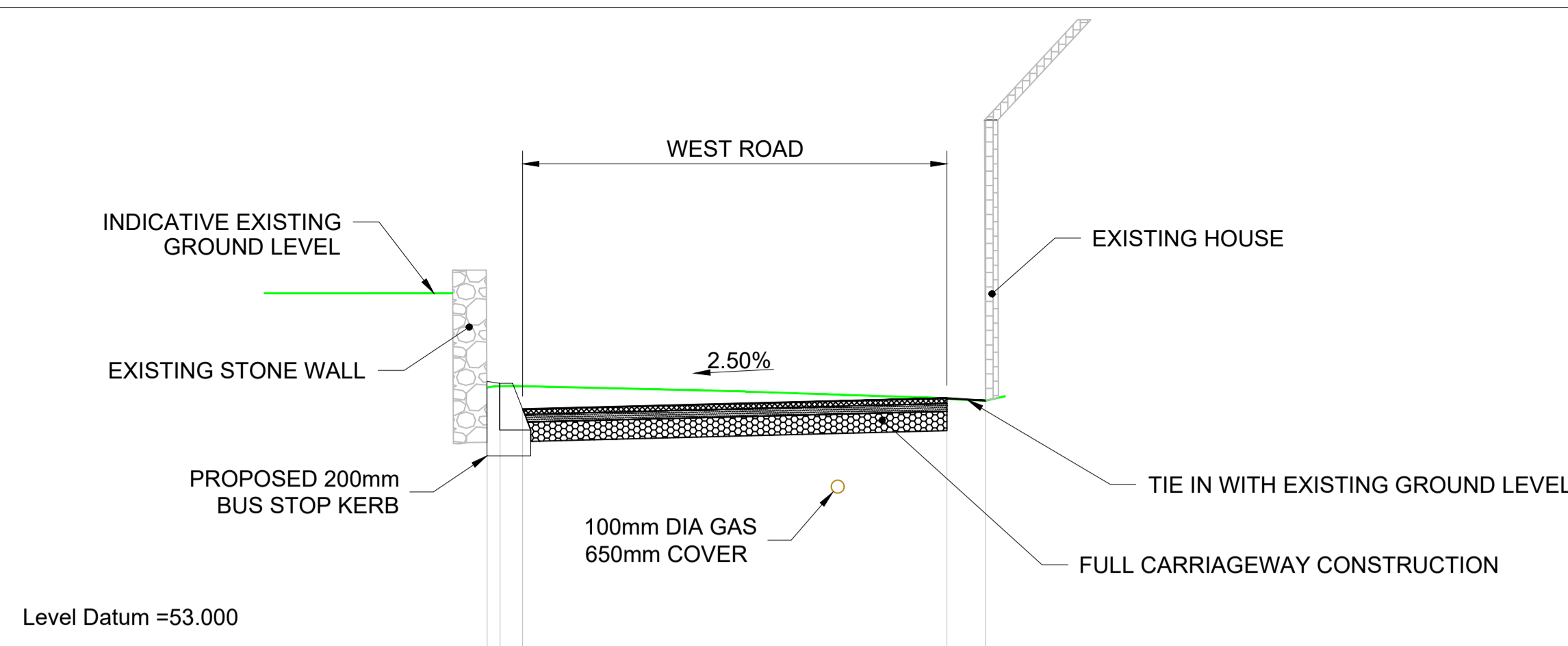
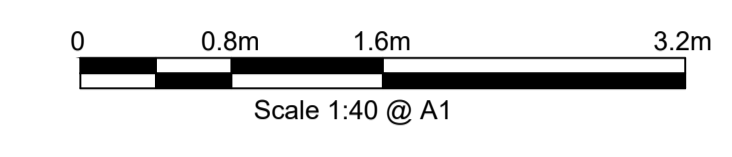
**CLIENT**  
 VALE OF GLAMORGAN COUNCIL



**CONSULTANT**  
 AECOM  
 1 CALLAGHAN SQUARE  
 CARDIFF  
 CF10 5BT  
 TEL: (029) 20674600  
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**NOTES**

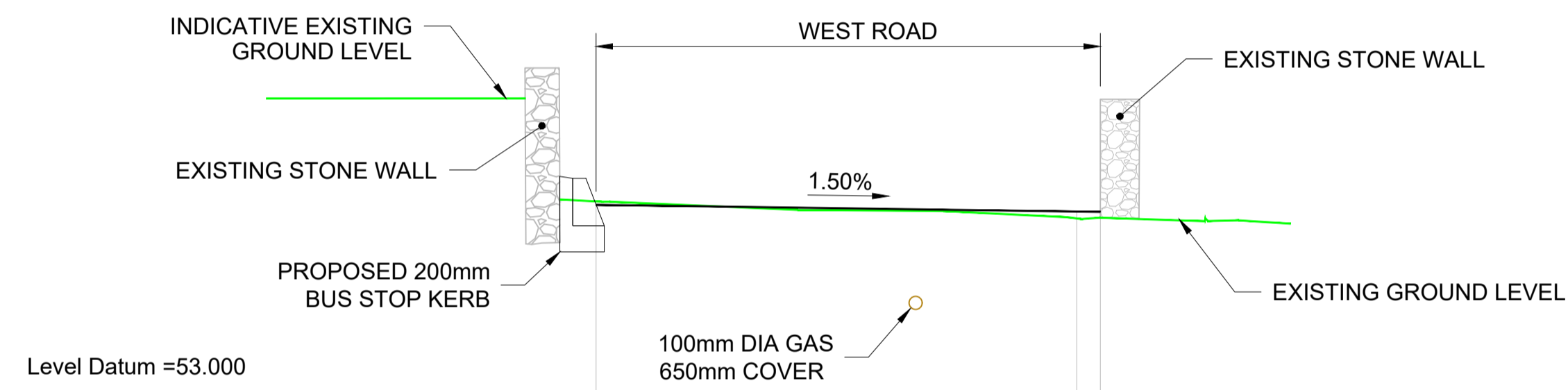
1. TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION / INFORMATION.
2. DIMENSIONS AND LEVELS ARE IN METRES UNLESS OTHERWISE STATED.
3. DO NOT SCALE FROM THIS DRAWING, USE ONLY PRINTED DIMENSIONS.
4. FOR CROSS SECTION REFERENCE PLAN REFER DRAWING NO. 60160078-ACM-SHT-30-0120-CT-0120
5. REFER TO DRAWINGS NUMBER 60160078-ACM-SHT-30-0120-CT-0151 - 200 FOR DETAILED CROSS SECTIONS
6. REFER TO DRAWINGS NUMBERS 60160078-ACM-SHT-30-0120-CT-0201 - 204 FOR JUNCTIONS DETAILS
7. LOCATION AND DEPTH OF UTILITIES ARE INDICATIVE. ALL BURIED SERVICES ARE TO BE POSITIVELY LOCATED ON SITE PRIOR TO EXCAVATION: CAT SCANS SHALL BE COMPLETED PRIOR TO EXCAVATION WITH SERVICE LOCATIONS MARKED UP ON SITE. OPERATIVES SHALL EMPLOY HAND DIGGING METHODS WHEN WORKING IN CLOSE PROXIMITY TO BURIED SERVICES. STATUTORY UNDERTAKER'S PLANT SHALL BE PROTECTED AS NECESSARY. ADDITIONAL TRIAL PITS SHALL BE EXCAVATED AS REQUIRED.



Level Datum =53.000

PROPOSED	55.009 55.019 54.841		54.925 54.908
WIDTH	0.100 0.175	3.271	0.298
E.G.L	55.019 55.020	54.987 54.977	54.953 54.978 54.908

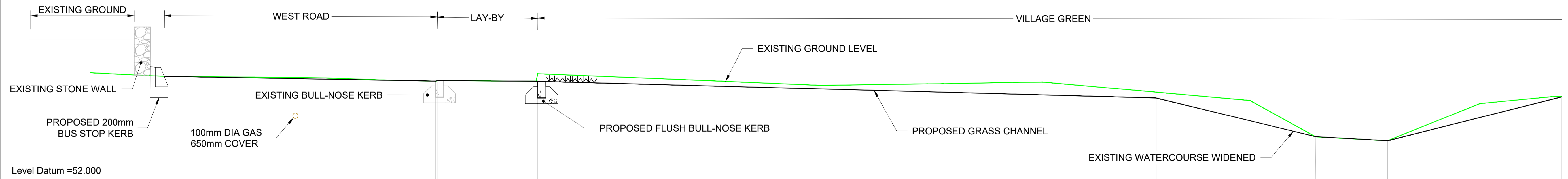
**SECTION D**



Level Datum =53.000

PROPOSED	54.471	54.419 54.373
WIDTH		3.655 0.178
E.G.L	54.511 54.484	54.432 54.422 54.376 54.361 54.373

**SECTION E**



Level Datum =52.000

PROPOSED	53.988	53.889 53.910	53.896	53.584	52.865	52.792	53.605	
WIDTH	47.376	42.321 42.290	40.448 40.419	28.900	25.936	24.593	21.350	
E.G.L	54.077 54.036 53.988	53.997 53.995 53.997 54.000	53.969 53.947 53.920	53.889 53.910 53.908	53.897 53.896 53.877 53.857 53.838 53.818	53.799 53.779 53.760 53.740 53.721 53.701	53.682 53.662 53.643 53.623 53.604 53.584 53.014 52.831 52.823	52.865 52.840 52.792 53.076 53.469 53.586 53.605

**SECTION F**

**STATUS**  
 DETAILED DESIGN

**ISSUE/REVISION**

ISSUE	DATE	DESCRIPTION
C	07/07/2021	FOR PRICING
B	26/02/2021	DETAILED DESIGN
A	16/12/2020	DRAFT DETAILED DESIGN

**PROJECT NUMBER**  
 60160078

**SHEET TITLE**  
 LLANMAES VILLAGE FLOOD ALLEVIATION SCHEME TYPICAL CROSS SECTION SHEET 2 OF 8

**SHEET NUMBER**  
 2

Project Management Initials: Designer: KP Checked: ATZ Approved: RM  
 Last saved by: RHYNS DAVIES(2021-05-02) Last Plotted: 2021-07-07  
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