



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

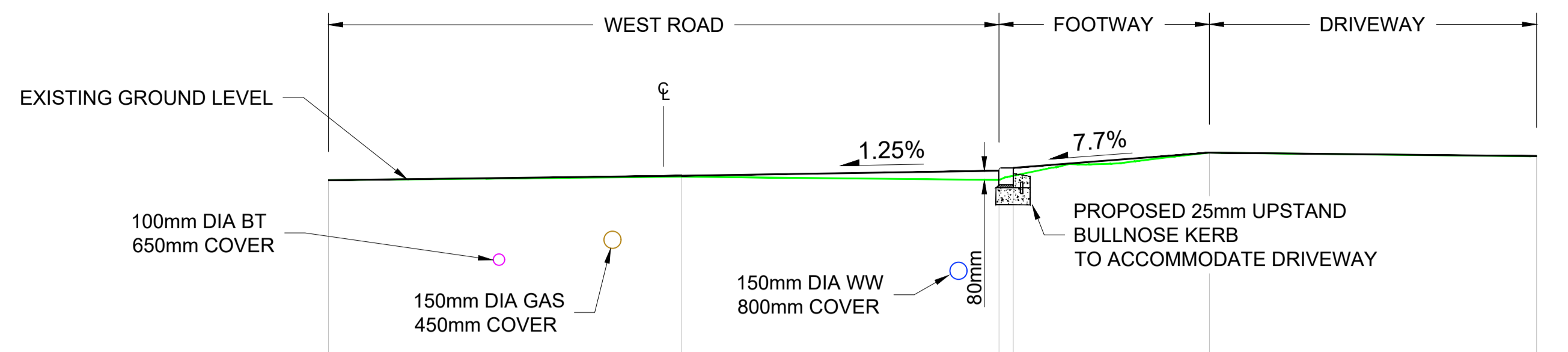
**CLIENT**  
 VALE OF GLAMORGAN COUNCIL



**CONSULTANT**  
 AECOM  
 1 CALLAGHAN SQUARE  
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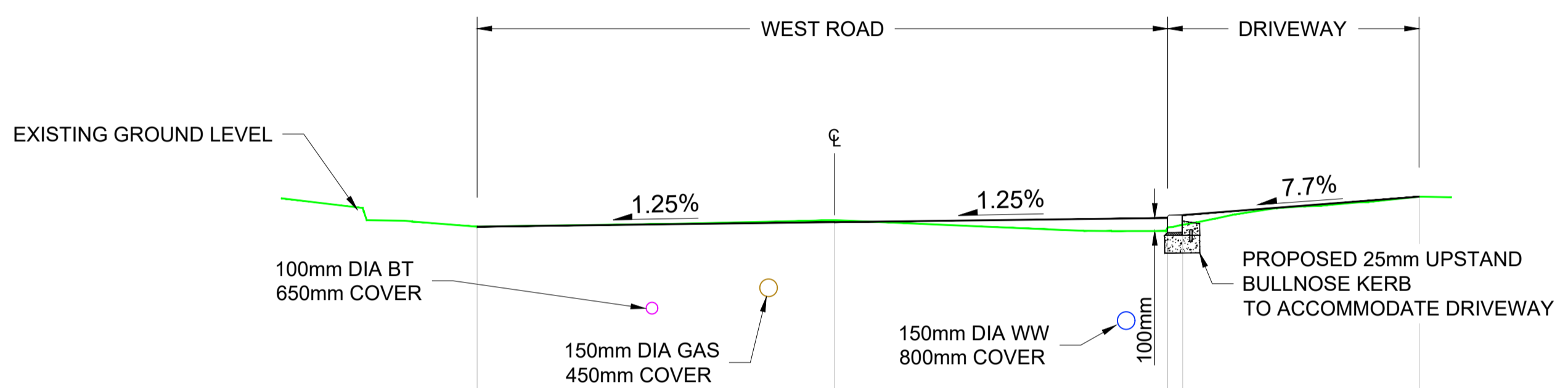
**NOTES**

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.



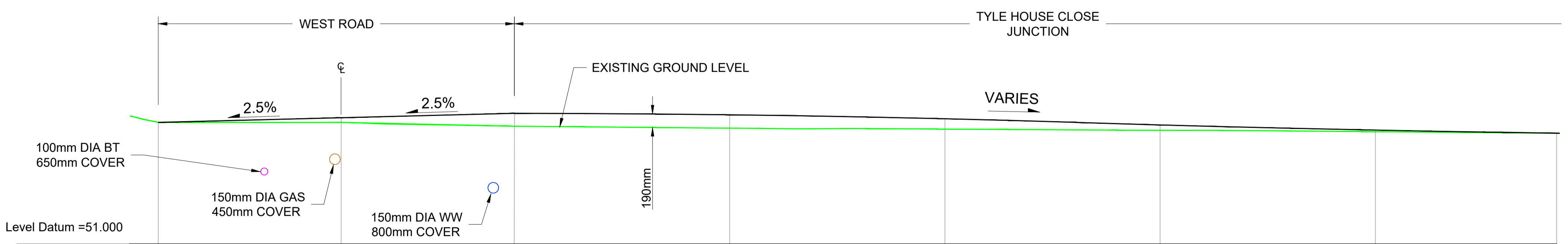
PROPOSED	52.970	53.009	53.053	53.078	53.212	53.181							
WIDTH		3.110		2.793	0.125	1.727	2.880						
E.G.L	52.970	52.983	53.000	52.995	53.081	53.109	53.114	53.136	53.177	53.212	53.210	53.179	53.181

**SECTION J**



PROPOSED	52.802	52.840	52.877	52.902	53.060														
WIDTH		3.067		2.861	0.129	2.029													
E.G.L	52.962	52.858	52.846	52.802	52.805	52.825	52.858	52.779	52.766	52.764	52.765	52.838	52.906	52.960	52.980	53.012	53.012	53.060	53.054

**SECTION K**



PROPOSED	52.726	52.791	52.852	52.831	52.771	52.682	52.605	52.572																		
WIDTH	5.042	2.451	0.000	-3.050	-6.100	-9.150	-12.200	-16.767																		
E.G.L	52.726	52.724	52.725	52.701	52.672	52.670	52.662	52.653	52.643	52.640	52.634	52.638	52.637	52.631	52.624	52.618	52.615	52.614	52.612	52.603	52.595	52.586	52.582	52.580	52.578	52.572

**SECTION L**

**STATUS**  
 DETAILED DESIGN

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

**PROJECT NUMBER**  
 60160078  
**SHEET TITLE**  
 LLANMAES VILLAGE  
 FLOOD ALLEVIATION SCHEME  
 TYPICAL CROSS SECTION  
 SHEET 4 OF 8  
**SHEET NUMBER**

Project Management Initials: Designer: KP Checked: ATZ Approved: RM  
 Last saved by: RHYSDAVIES2021-05-02 Last Plotted: 2021-07-07  
 Filename: F:\PROJECTS\HIGHWAYS - LLANMAES FLOOD ALLEVIATION SCHEMES\0 CADD\5.3 DRAWINGS\SERIES 0100 - PRELIM\30 0110 CROSS SECTIONS\60160078-ACM-SHT-30-0120-CT-0121-128.DWG