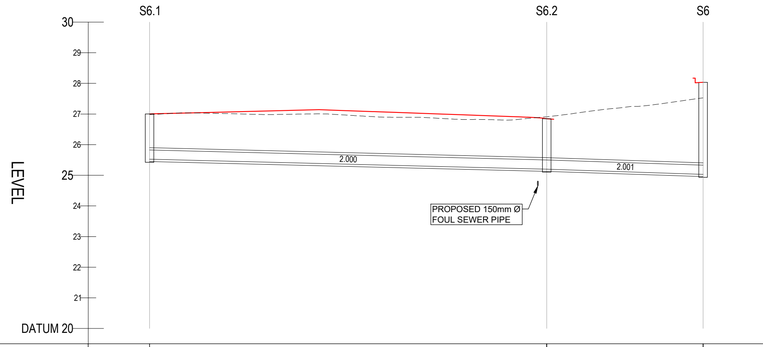


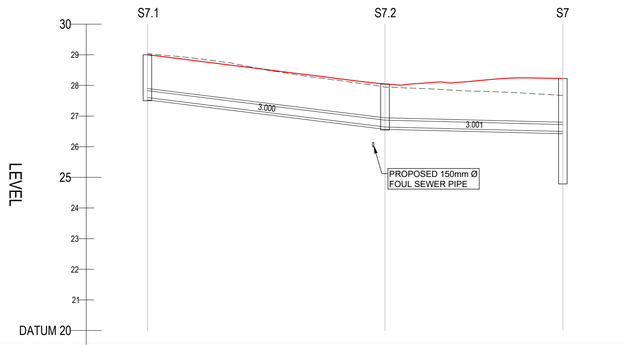
COVER LEVEL		23.940	23.850	23.650	23.700	23.238	
INVERT LEVEL		21.756	21.698	21.698	21.446	21.290	21.250
DEPTH (m)		2.184	2.152	2.204	2.410	1.988	
DISTANCE (m)		11.57	50.47	31.28	7.95		
PIPE SLOPE		1:200	1:200	1:200	1:200		
PIPE SIZE		300mm	300mm	300mm	225mm		

S14 - EX S1 OUT LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



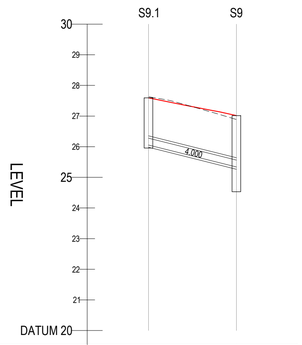
COVER LEVEL		27.004	26.844	28.035
INVERT LEVEL		25.525	25.201	25.031
DEPTH (m)		1.479	1.643	3.004
DISTANCE (m)		64.84	25.53	
PIPE SLOPE		1:200	1:150	
PIPE SIZE		300mm	300mm	

S6.1 - S6 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



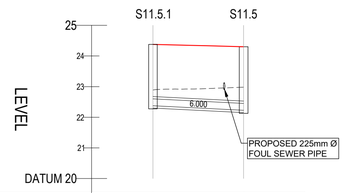
COVER LEVEL		29.002	28.043	28.228
INVERT LEVEL		27.602	26.643	26.499
DEPTH (m)		1.400	1.400	3.344
DISTANCE (m)		38.78	29.03	
PIPE SLOPE		1:40	1:200	
PIPE SIZE		225mm	225mm	

S7.1 - S7 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



COVER LEVEL		27.593	27.015
INVERT LEVEL		26.055	25.338 24.633
DEPTH (m)		1.538	2.383
DISTANCE (m)		14.35	
PIPE SLOPE		1:20	
PIPE SIZE		225mm	

S9.1 - S9 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



COVER LEVEL		24.376	24.304
INVERT LEVEL		22.376	22.228
DEPTH (m)		2.003	2.076
DISTANCE (m)		14.81	
PIPE SLOPE		1:100	
PIPE SIZE		225mm	

S11.5.1 - S11.5 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE TO MALIN HEAD DATUM.
3. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
4. CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
5. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
6. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
7. COPYRIGHT OSL.

LEGEND:

PROPOSED ROAD LEVEL

EXISTING GROUND LEVEL

0 20.0m 40.0m

REV	DATE	DESCRIPTION	BY	CHK'D	AUTH
P01	29.05.26	ISSUED FOR PLANNING	BJM	DB	DB

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CLIENT

GLR PROPERTY LTD.

PROJECT

PROPOSED LARGE-SCALE RESIDENTIAL DEVELOPMENT AT OLD ORCHARD, MONALEEN, LIMERICK, CO. LIMERICK

TITLE

PROPOSED SURFACE WATER LONGITUDINAL SECTIONS SHEET 2

PURPOSE: FOR PLANNING

ORIGINAL SCALE: A1 - AS SHOWN

ORIGINAL ISSUE DATE: 27.05.2026

STATUS: S2

DRAWING NO: 25066-OSL-11-DR-C-1122

REV: P01

ORDNANCE SURVEY IRELAND LICENSE
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