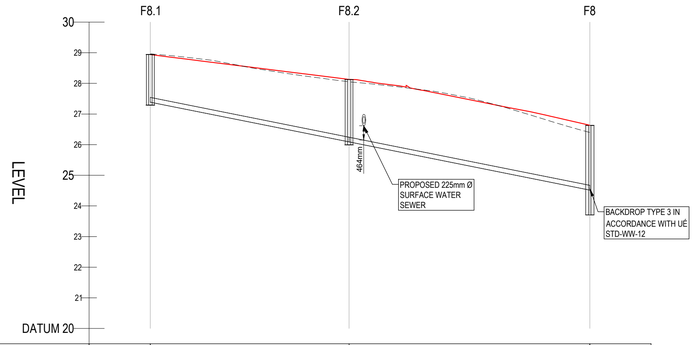
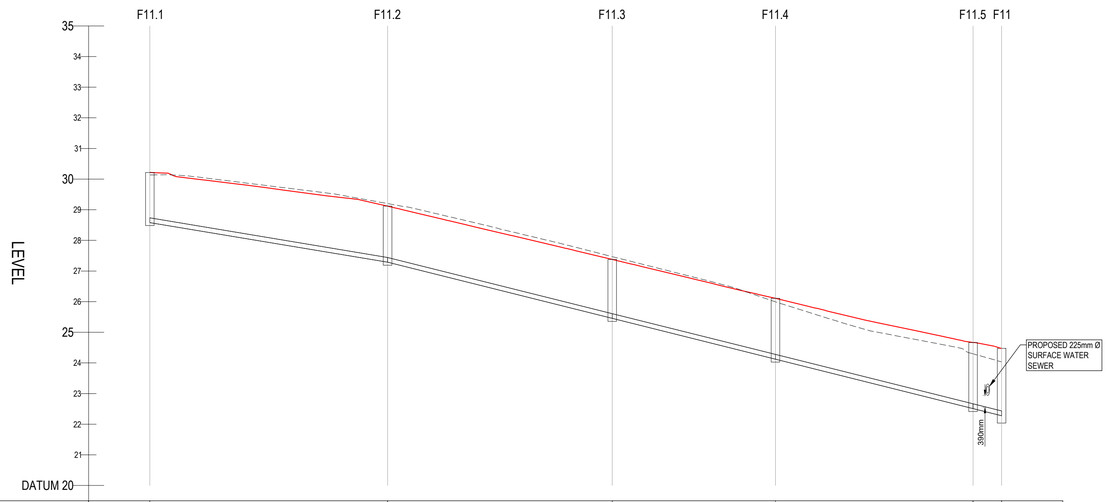


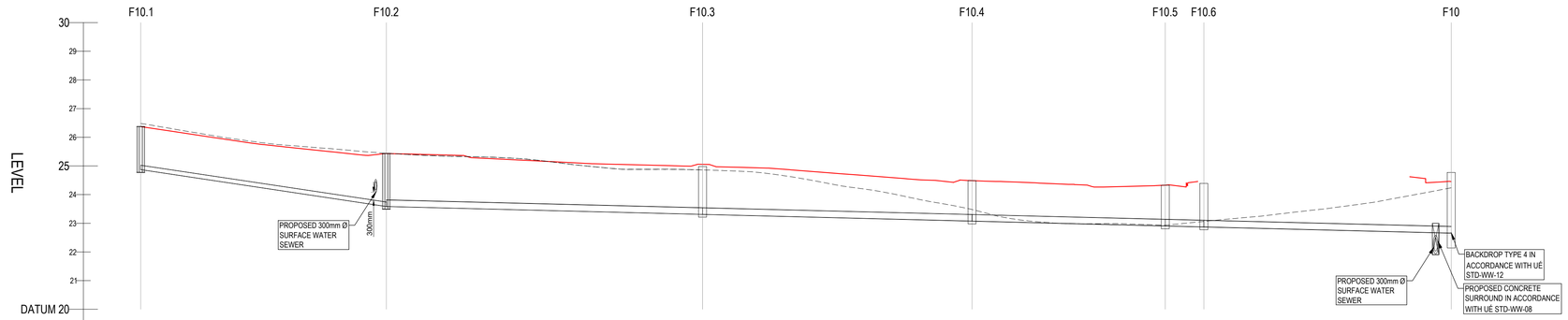
COVER LEVEL		26.940	26.129		26.632	
INVERT LEVEL		27.390	26.092	26.092	24.520	23.810
DEPTH (m)		1.550	2.037		2.822	
DISTANCE (m)		32.44	39.30			
PIPE SLOPE		1:25	1:25			
PIPE SIZE		150mm	150mm			

F8.1 - F8 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



COVER LEVEL		30.215	29.119	27.379	26.108	24.666	24.474	
INVERT LEVEL		28.583	27.290	27.290	25.457	24.125	23.512	22.279
DEPTH (m)		1.632	1.829	1.922	1.983	2.153	2.335	
DISTANCE (m)		38.81	36.67	26.64	32.25	4.66		
PIPE SLOPE		1:30	1:20	1:20	1:20	1:20		
PIPE SIZE		150mm	150mm	150mm	150mm	150mm		

F11.1 - F11 LONGITUDINAL SECTION
SCALE: H 1:500,V 1:100. DATUM: 20.000



COVER LEVEL		26.373	25.432	24.981	24.487	24.327	24.390	24.773
INVERT LEVEL		24.873	23.588	23.312	23.077	22.909	22.875	22.239
DEPTH (m)		1.500	1.844	1.669	1.410	1.418	1.515	2.534
DISTANCE (m)		42.83	55.13	46.98	33.70	6.72	43.15	
PIPE SLOPE		1:33	1:200	1:200	1:200	1:200	1:200	
PIPE SIZE		150mm	225mm	225mm	225mm	225mm	225mm	

F10.1 - F10 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

OSL·BUTLER CONSULTING ENGINEERS
Civil, Structural & Project Engineering Services
Unit 38 Eastgate Drive, Little Island, Cork T45 YO49
Tel: +353 21 4297572

CLIENT

GLR PROPERTY LTD.

PROJECT

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

TITLE

PROPOSED FOUL SEWER 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-1132

REV: P01

ORDNANCE SURVEY IRELAND LICENSE No. CYAL50364947.
© TAILTE ÉIREANN - SURVEYING