

This drawing should not be scaled. Dimensions to be verified on site.
Any discrepancies should be referred to the Engineer prior to work being put in hand.
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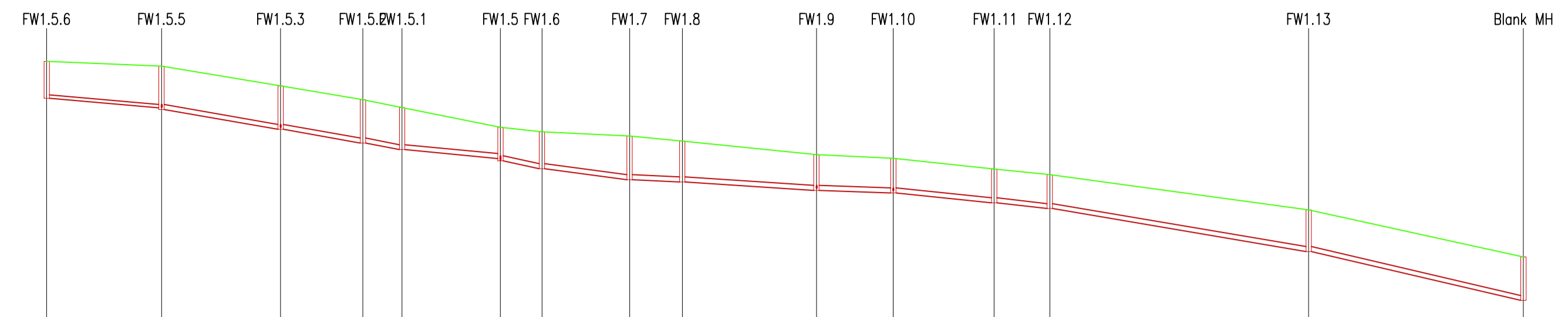
- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

LEGEND:

— PROPOSED GROUND LEVEL

— PROPOSED FOUL PIPE & MANHOLE

REFER TO DRAWING 23-067 FOR DRAINAGE LAYOUT



Vert exaggeration = 5.0 Datum = 10.0

Link Name	1.000	1.001	1.002	1.003	1.004	1.005	1.006	1.007	1.008	1.009	1.010	1.011	1.012	1.013
Section Type	150#	225#	225#	225#	225#	225#	225#	225#	225#	225#	225#	225#	225#	225#
Slope (1:X)	1:60.0	1:30.0	1:30.1	1:29.8	1:55.7	1:26.0	1:40.0	1:115.0	1:80.0	1:150.0	1:51.0	1:48.8	1:30.0	1:22.0
Cover Level (m)	22.507	22.293	21.400	20.780	20.431	19.535	19.339	19.139	18.915	18.301	18.142	17.654	17.408	13.700
Invert Level (m)	20.844	20.413	20.336	19.442	19.442	18.825	18.825	18.530	18.530	18.132	18.026	17.667	17.667	17.070
Length (m)	25.881	26.834	18.548	8.801	22.183	9.346	19.747	11.870	30.238	17.280	22.727	12.554	58.312	48.374

Vert exaggeration = 5.0 Datum = 19.0

Link Name	2.000
Section Type	150#
Slope (1:X)	1:22
Cover Level (m)	22.550
Invert Level (m)	20.800
Length (m)	8.561

Vert exaggeration = 5.0 Datum = 17.0

Link Name	4.000	4.001	4.002	4.003
Section Type	225#	225#	225#	225#
Slope (1:X)	1:24	1:30	1:43	1:150.0
Cover Level (m)	21.256	20.302	19.931	19.756
Invert Level (m)	19.800	18.805	18.501	18.366
Length (m)	23.877	9.125	8.23	51.062

Vert exaggeration = 5.0 Datum = 15.0

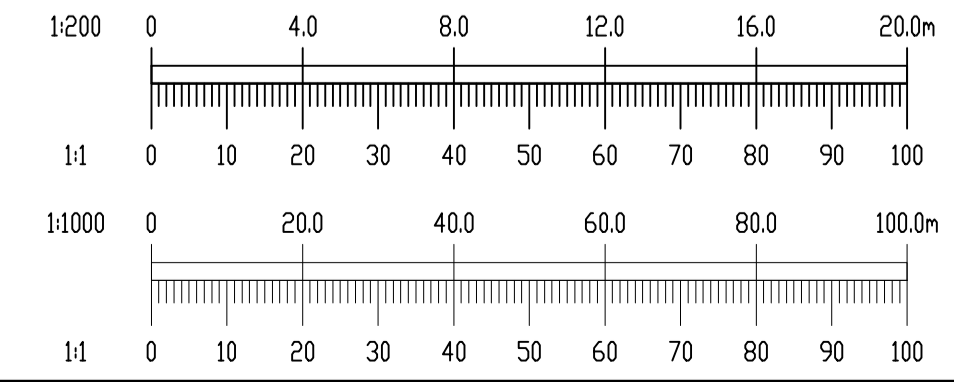
Link Name	5.001
Section Type	150#
Slope (1:X)	1:60
Cover Level (m)	18.401
Invert Level (m)	16.854
Length (m)	5.00

Vert exaggeration = 5.0 Datum = 18.0

Link Name	3.000
Section Type	150#
Slope (1:X)	1:60
Cover Level (m)	21.500
Invert Level (m)	19.601
Length (m)	5.00

Vert exaggeration = 5.0 Datum = 15.0

Link Name	6.000
Section Type	150#
Slope (1:X)	1:60
Cover Level (m)	18.242
Invert Level (m)	16.741
Length (m)	5.00



Rev	Date	Description	By	CHK

PROPOSED RESIDENTIAL DEVELOPMENT
AT OLD SLANE ROAD,
DROGHEDA CO. LOUTH

PHASE 3
FOUL DRAINAGE
LONGITUDINAL SECTIONS

Client: LAGAN HOMES TULLYALLEN LTD.



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Status: **PLANNING**

Designed By	NS	Approved	MD	Waterman Ref	23-067
Drawn By	NS	Date	AUGUST 2025	Scale	1:1000H, 1:200V
Project	Originator	Volume	Level	Type	Role
OSR-WMC-PH3-00-DR-C-4210					