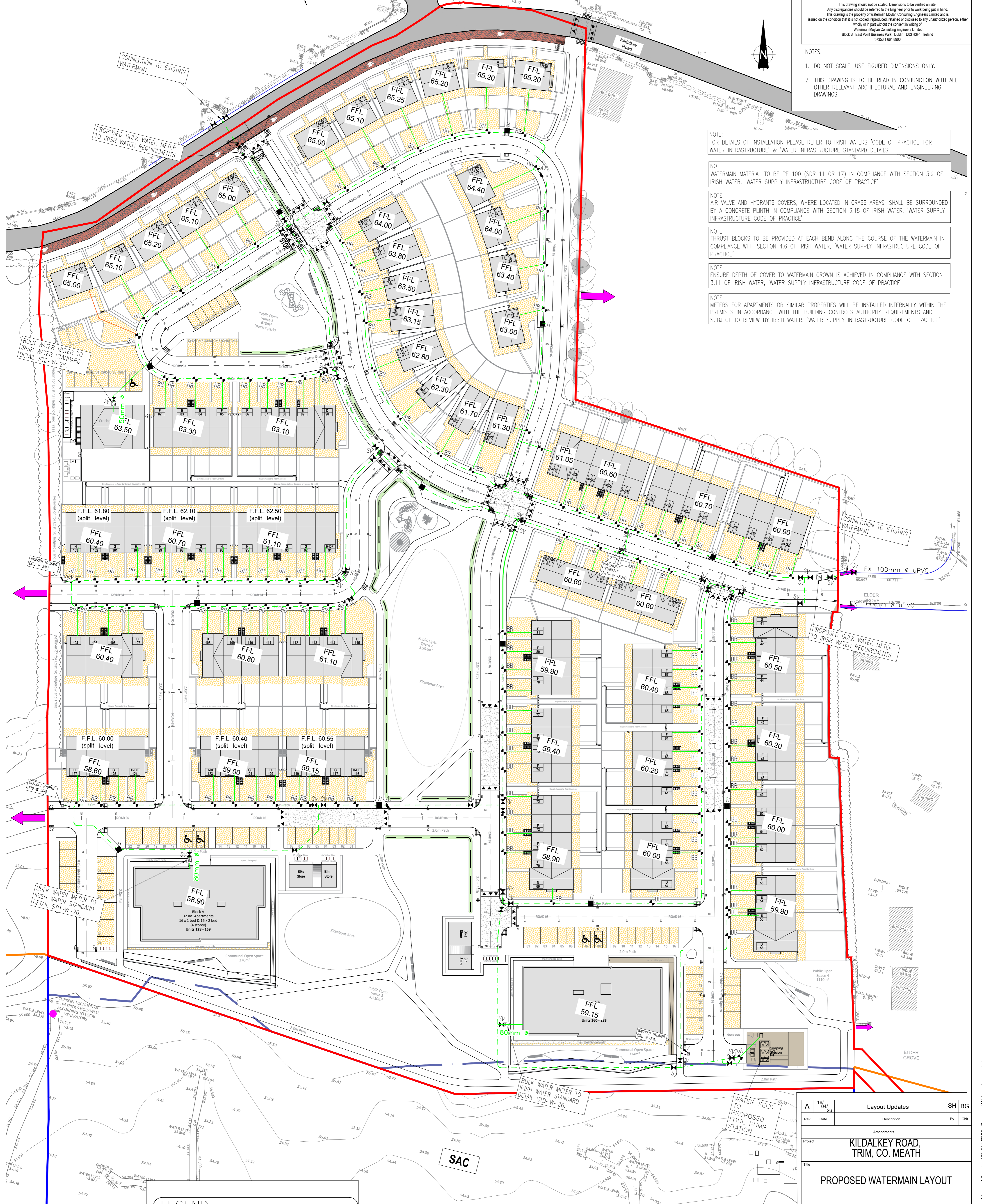


This drawing should not be scaled. Dimensions to be verified on site. Any discrepancies should be referred to the Engineer prior to work being put in hand. This drawing is the property of Waterman Moylan Consulting Engineers Limited and is issued on the condition that it is not copied, reproduced, retained or disclosed to any unauthorized person, either wholly or in part without the consent in writing of Waterman Moylan Consulting Engineers Limited. Block 5, East Point Business Park, Dublin D03 H3F4, Ireland. T: +353 1 664 8900.

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

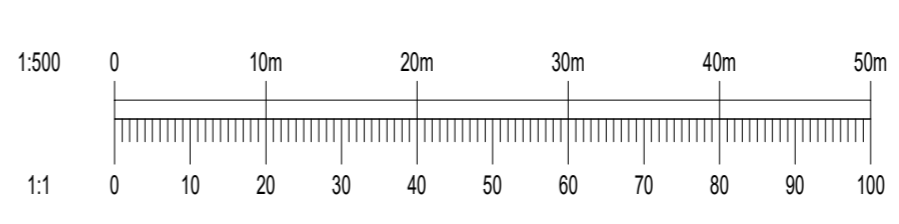
- NOTE: FOR DETAILS OF INSTALLATION PLEASE REFER TO IRISH WATERS 'CODE OF PRACTICE FOR WATER INFRASTRUCTURE' & 'WATER INFRASTRUCTURE STANDARD DETAILS'
- NOTE: WATERMAIN MATERIAL TO BE PE 100 (SDR 11 OR 17) IN COMPLIANCE WITH SECTION 3.9 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'
- NOTE: AIR VALVE AND HYDRANTS COVERS, WHERE LOCATED IN GRASS AREAS, SHALL BE SURROUNDED BY A CONCRETE PLINTH IN COMPLIANCE WITH SECTION 3.18 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'
- NOTE: THRUST BLOCKS TO BE PROVIDED AT EACH BEND ALONG THE COURSE OF THE WATERMAIN IN COMPLIANCE WITH SECTION 4.6 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'
- NOTE: ENSURE DEPTH OF COVER TO WATERMAIN CROWN IS ACHIEVED IN COMPLIANCE WITH SECTION 3.11 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'
- NOTE: METERS FOR APARTMENTS OR SIMILAR PROPERTIES WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROLS AUTHORITY REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'



**LEGEND**

- EXTENT OF WORKS
- PROPOSED 150mmØ PE WATERMAIN
- | SV PROPOSED SLUICE VALVE
- | H PROPOSED HYDRANT
- | ScV PROPOSED SCOUR VALVE
- | BB PROPOSED BOUNDARY BOX
- | BM PROPOSED BULK WATER METER
- | AV PROPOSED AIR VALVE
- EX XXXmm Ø WM EXISTING WATERMAIN
- SERVICE CONNECTION 32mmØ
- SERVICE CONNECTION
- | PROPOSED WASHOUT HYDRANT (STD-W-30A)

**PROPOSED WATERMAIN LAYOUT**  
SCALE 1:500 @A1



Rev	Date	Description	By	CHK
A	16/04/26	Layout Updates	SH	BG

Amendments

**Project** KILDALKEY ROAD, TRIM, CO. MEATH

**Title** PROPOSED WATERMAIN LAYOUT

**Client** LOUGHLIN DEVELOPMENTS LIMITED



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**FOR PLANNING ONLY**

Designed By	SK	Approved	BG	Waterman Ref	23-041
Drawn By	VU	Date	OCT. 2025	Scale @ A1	1:500 @A1
Project	Originator	Volume	Level	Type	Role
TRIM - WAT - ZZ - XX - DR - C - P300					A

Drawing Location: N:\Projects\2025\23-041-P300 - Proposed Watermain Layout.dwg Date: 14/11/2025 14:24:29