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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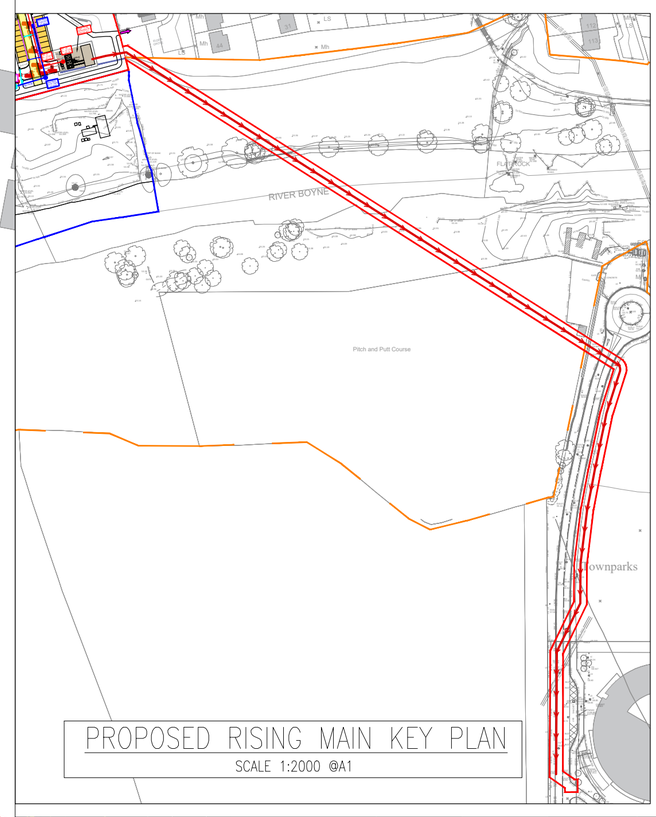
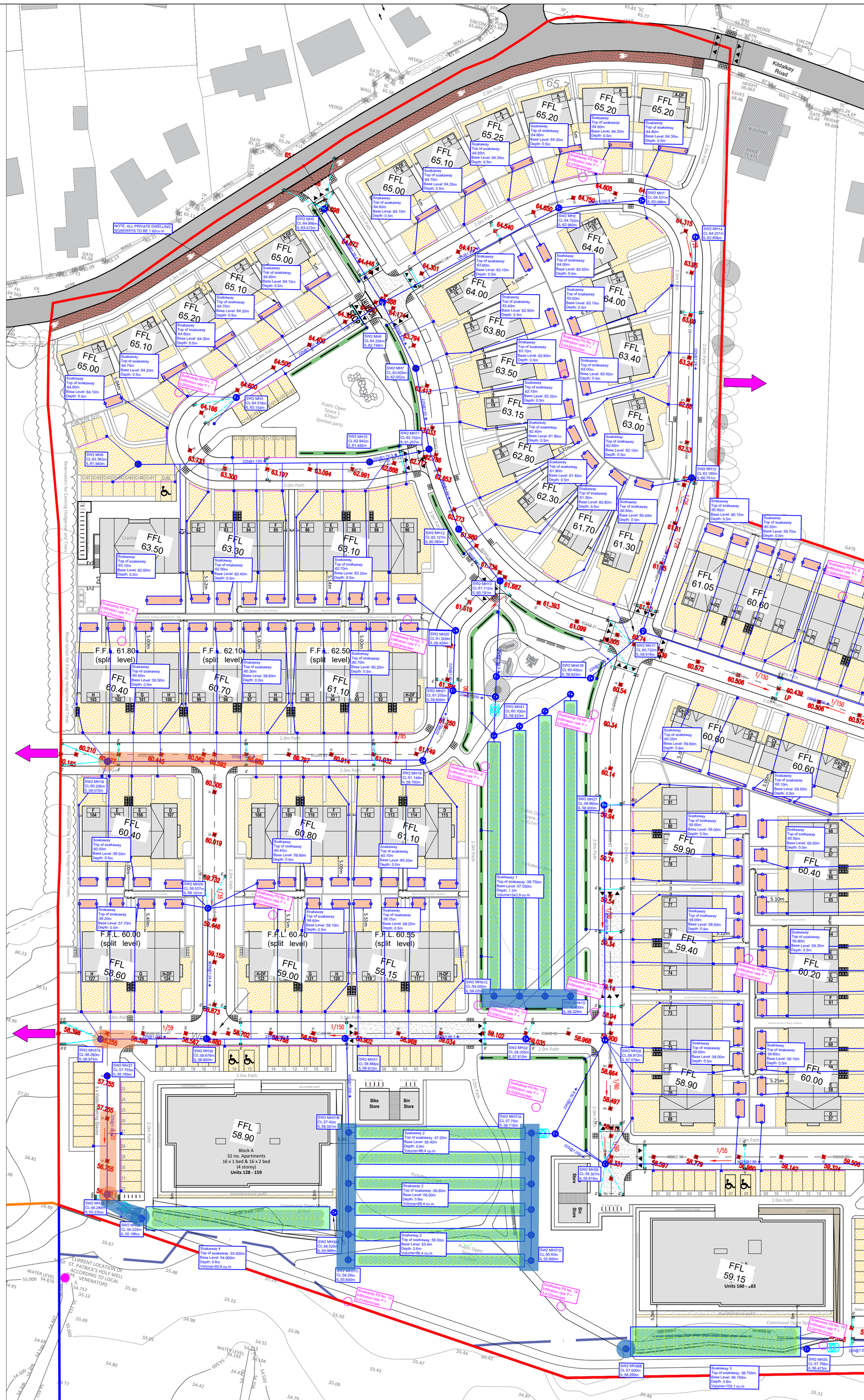
NOTES:

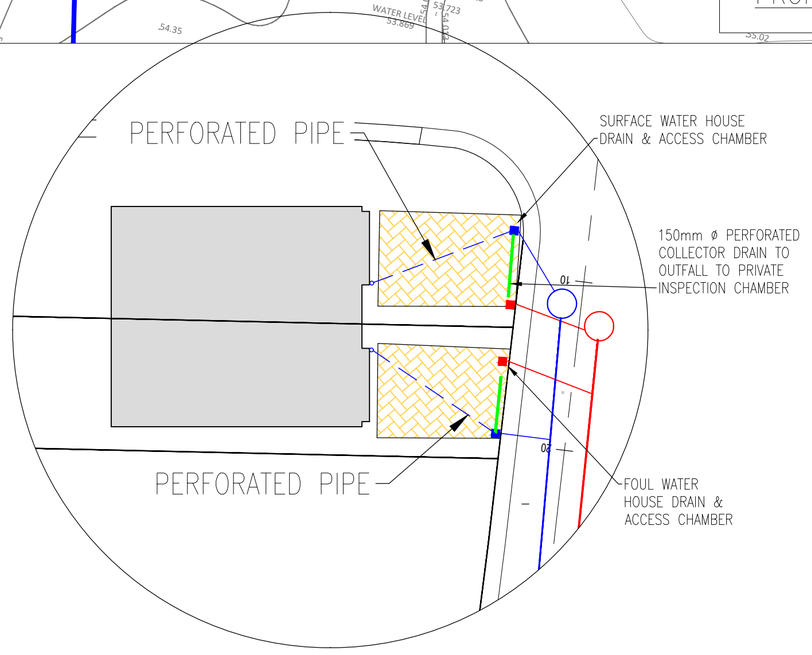
1. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



PROPOSED RISING MAIN KEY PLAN
SCALE 1:2000 @A1



PROPOSED DRAINAGE LAYOUT
SCALE 1:500 @A1



TYPICAL PERMEABLE PAVING & PRIVATE DRAINAGE CONNECTIONS DETAIL
SCALE 1:250 @ A1

NOTE:
CONTRACTOR TO CONFIRM POSITION AND INVERT OF ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF ANY WORKS. CONTRACTOR TO IMMEDIATELY INFORM ENGINEER IF ANY DISCREPANCIES ARE IDENTIFIED.

NOTE:
FOR DETAILS OF INSTALLATION PLEASE REFER TO IRISH WATERS 'CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE' & 'WASTEWATER INFRASTRUCTURE STANDARD DETAILS'

NOTE:
PUBLIC FOUL PIPE MATERIAL TO BE U-PVC (STIFFNESS CLASS 8) AND IN COMPLIANCE WITH SECTION 3.13 OF IRISH WATER CODE OF PRACTICE.

NOTE:
FOUL SEWERS TO BE CONSTRUCTED WITH CONCRETE SURROUND IN ACCORDANCE WITH IRISH WATER STD-WW-08 WHERE VERTICAL CLEARANCE FROM SURFACE WATER IS LESS THAN 300mm AND WHERE DEPTH OF COVER TO ROAD IS LESS THAN 1.2m

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1:2000 0 20m 40m 60m 80m 100m 120m 140m 160m 180m 200m
1:1 0 10 20 30 40 50 60 70 80 90 100
1:500 0 10m 20m 30m 40m 50m
1:1 0 10 20 30 40 50 60 70 80 90 100

LEGEND

- EXTENT OF WORKS
- INDICATES EXTENT OF DRAINAGE WITH LESS THAN 1.2m COVER
- INDICATES EXTENT OF DRAINAGE WITH LESS THAN 0.9m COVER
- S1 CL 7.16 IL 5.15 — 225mmø @1:200 — PROPOSED SURFACE WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- G — INDICATES PROPOSED ROAD GULLY AND CONNECTION
- INDICATES PROPOSED PERMEABLE PAVING
- PROPOSED STORM WATER HOUSE DRAIN AND ACCESS CHAMBER
- PROPOSED SWALE, WATER ACCESS CHAMBER & CONNECTION
- PROPOSED SURFACE WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL (CONCRETE SURROUND)
- PROPOSED SOAKWAY WITH STORMTECH
- PROPOSED SOAKWAY WITH STONE
- PROPOSED FOUL RAISING MAIN

Rev	Date	Description	By	Chk

Amendments

Project
KILDALKEY ROAD,
TRIM, CO. MEATH

Title
PROPOSED SW DRAINAGE COVER DEPTHS

Client
LOUGHGLYNN DEVELOPMENTS LIMITED

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Status
FOR PLANNING ONLY

Designed By	Approved	Waterman Ref
SK	BG	23-041
Drawn By	Date	Scales @ A1
SH	JUN. 2026	AS SHOWN@A1

Project - Originator - Volume - Level - Type - Role - Number: TRIM - WAT - ZZ - XX - DR - C - P215
Revision: -

Drawing Location: N:\Projects\23\23-041 Trim Co Meath\Drawings\Waterman Moylan\Civil\Planning\Autocad Drawings\23-041-P215 - Proposed SW Drainage Cover Depths.dwg
Date: Jun 18, 2026 - 3:10pm