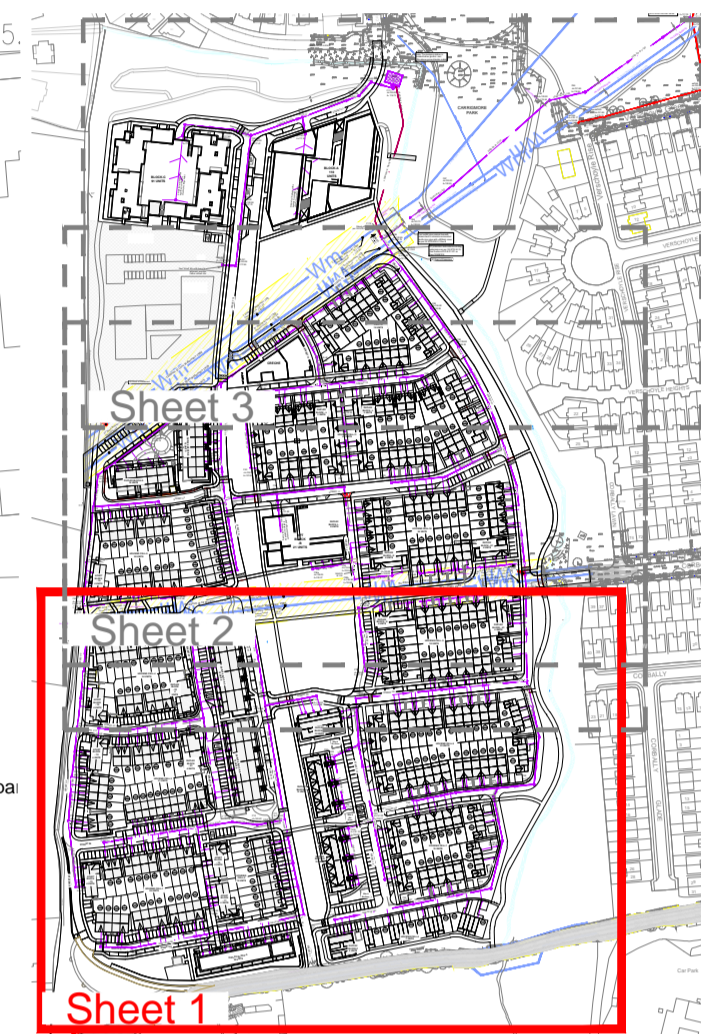


NOTES:

1. Read this drawing in conjunction with all other relevant Engineers and Architects drawings.
2. Do not scale this drawing. Use only written dimensions.
3. Do not set out from this drawing unless specifically confirmed by the Engineers beforehand.
4. All levels shown are to Mean Head datum (MHD).
5. The contractor is to check all service connections before commencing any site development works.
6. The Engineer is to be informed of discrepancies that may arise before the contractor commences any site development works, in form of a note.
7. Manhole details and materials specification to comply Irish Water Wastewater Infrastructure Standard Details document and Code of Practice.
8. Foul gravity sewers to be concrete in accordance with IW CoP section 3.13.
9. Refer also to the Manhole details drawing provided for further information.
10. Where cover to pipes is less than 1.2m in roads, 1.0m in public areas and 0.9m in grassed/landscaped areas, surround the pipe 150mm of concrete.

THIS IS A PLANNING DRAWING AND HAS BEEN APPROVED BY THE IRISH WATER CDS SECTION



Key Plan
 A1 Scale 1:5000
 A3 Scale 1:10000

Foul Drainage Legend

- Proposed Foul Sewer/MH/ Cover Level/Invert Level Diameter/Gradient/Pipe No.
 - FM24 Cl=127.60 I=126.16
 - 4.00U 2250 FW@1/35
- Proposed connection and inspection chamber
 - 3000 @ 1/150s/W
- Pumped 100mmØ Rising Main
 - SMH Cl=134.22 I=130.56
 - 3000 @ 1/150s/W
- S/W Manhole, Invert Level, Diameter & Gradient
 - SMH Cl=134.22 I=130.56
 - 3000 @ 1/150s/W

REV/DATE DESCRIPTION
ROGER MULLARKEY & ASSOCIATES
 Consulting Structural and Civil Engineers
 Duncreevan, Kilcock, Co.Kildare
 Tel: +353 1 610 3755 Mob: +353 87 232 4917
 E-mail: info@rmullarkey.ie www.rmullarkey.ie

Project
BOHERBOY

Drawing Title
FOUL DRAINAGE - Sheet 1
 Architect
MCORM/ DAVEY-SMITH

Date	Drawn By	Scales	Dwg.No.	Stage	Rev
July'21	RM	1:500 @ A1	1324B/307	PLANNING	

Foul Drainage
 @ A1 - Scale 1:500