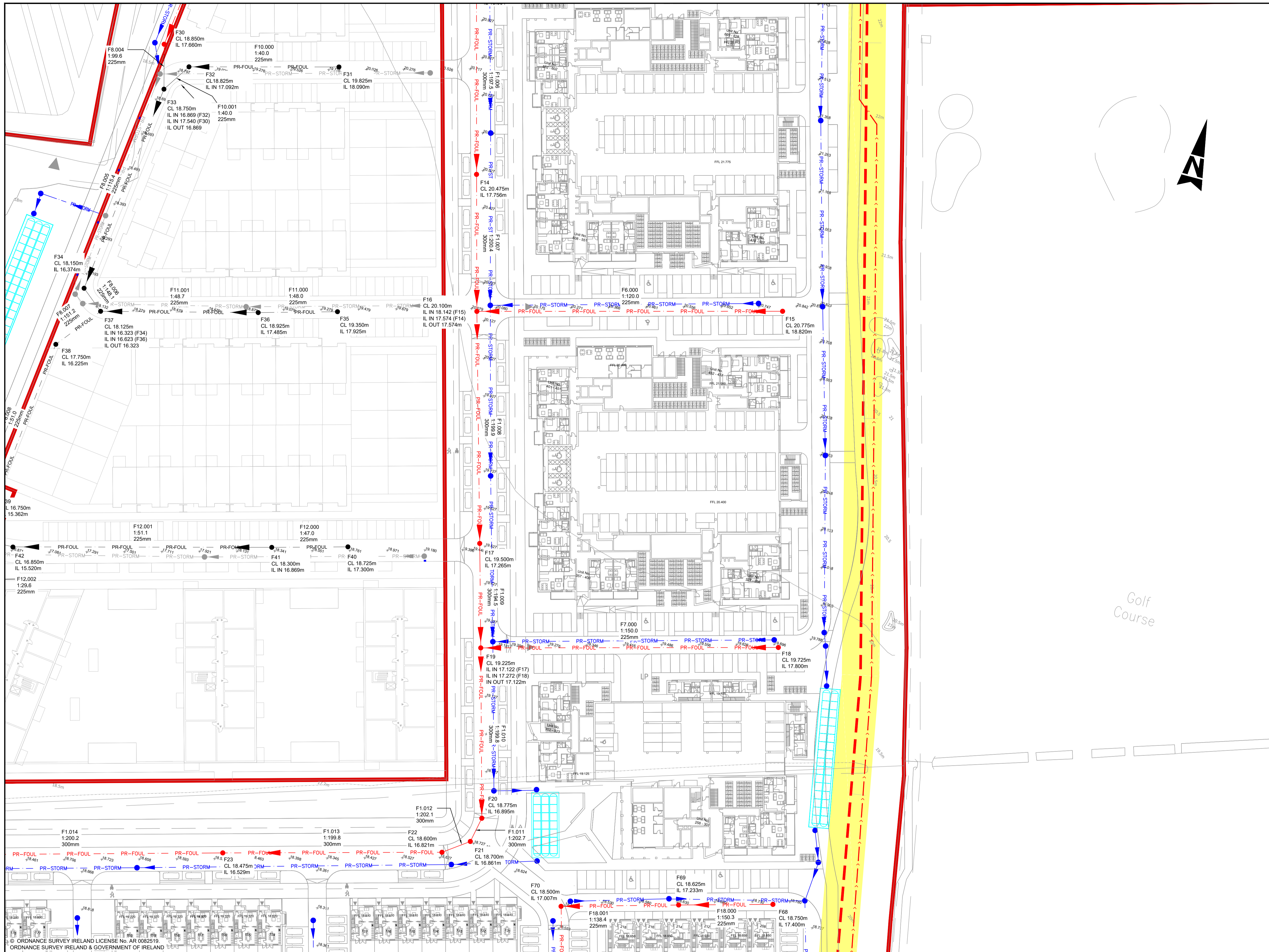


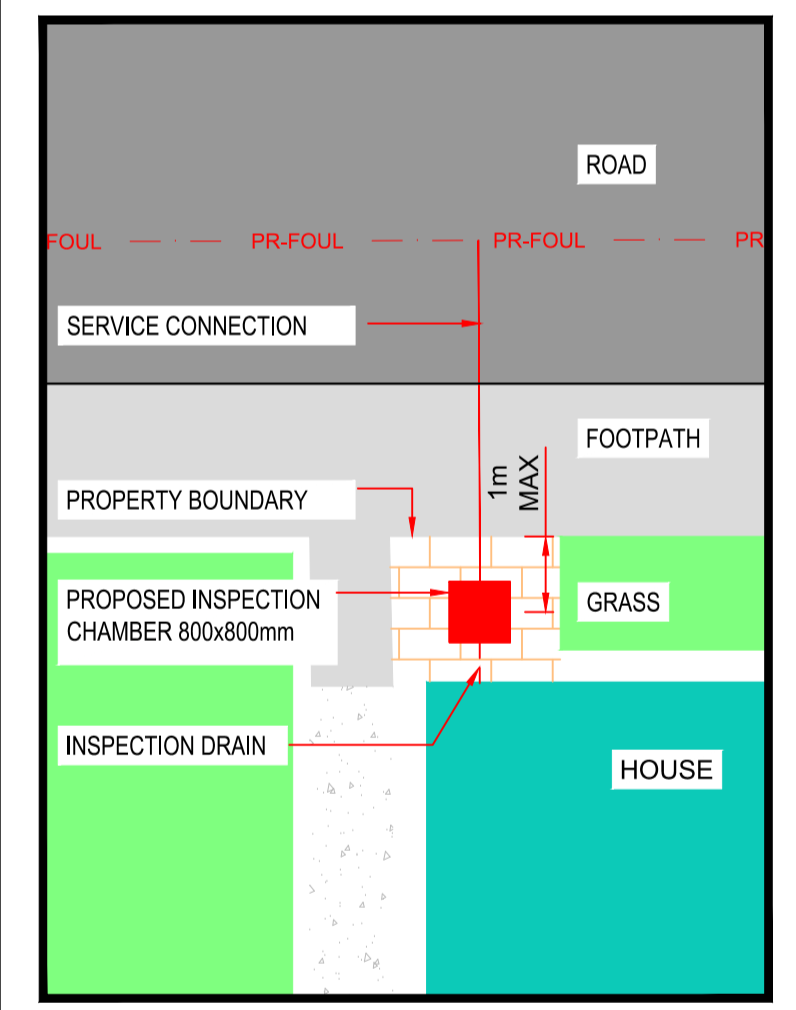
100
0 10
A1

DO NOT SCALE



- GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
 3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
 4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
 5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

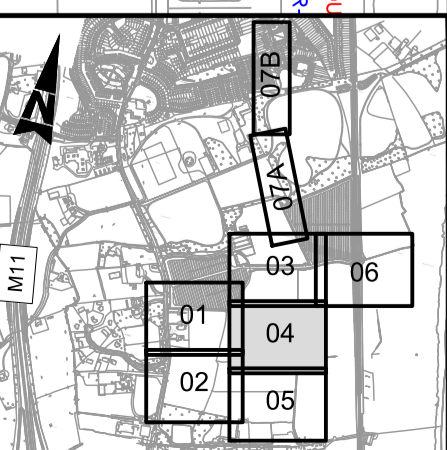
FINAL LAYOUT AS AGREED WITH IRISH WATER IN THE STATEMENT OF DESIGN ACCEPTANCE (REF NO.9451918857) APPENDIX A



INSPECTION CHAMBER LOCATION TYPICAL DETAIL
Scale at A1 1:100

NOTE:
INSTALLATION OF FOUL SEWER SHALL BE IN ACCORDANCE WITH IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS (IW-CDS-5030-01) & CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE (IW-CDS-5030-03)
INSTALLATION OF FOUL SEWER AND ALL OTHER DEVELOPMENT SERVICES SHALL BE IN ACCORDANCE WITH IRISH WATER STD-WW-05

| LEGEND | |
|--------|---|
| | SITE BOUNDARY |
| | PROPOSED (UPVC) GRAVITY FOUL DRAINAGE, DIAMETER AS INDICATED (IW-CDS-5030-03, SECTION 3.13.3) |
| | PROPOSED (UPVC) GRAVITY FOUL DRAINAGE, ALLOWANCE FOR FUTURE DEVELOPMENT |
| | PROPOSED FOUL MANHOLE (IW-STD-WW-09.10,11,12) |
| | PROPOSED RISING MAIN, 200mm OD HDPE SDR17 |
| | PROPOSED INSPECTION CHAMBER & CONNECTION (IW-STD-WW-03, 13) |
| | EXISTING FOUL RISING MAIN 630mm OD & WAYLEAVE |
| | PROPOSED STORM DRAINAGE |
| | PROPOSED STORM DRAINAGE FOR FUTURE DEVELOPMENT |
| | EXISTING STORM DRAINAGE |
| | PROPOSED UNDERGROUND SUDS ATTENUATION SYSTEM |
| | PROPOSED BLIND MANHOLE (IW-CDS-5030-03, SECTION 1.23) |



| Rev | Description | By | Date | Chk'd | Auth |
|-----|--------------------------------|----|----------|-------|------|
| C | PLANNING SUBMISSION | PS | 29.10.19 | AC | GH |
| C | FINAL CLIENT APPROVAL | PS | 09.10.19 | AC | GH |
| C | FINAL CLIENT APPROVAL | PS | 09.10.19 | AC | GH |
| C | FOR IRISH WATER FINAL APPROVAL | PS | 27.09.19 | AC | GH |
| B | RE ISSUED FOR IW REVIEW | PS | 27.05.19 | AC | GH |
| A | ISSUED FOR IW REVIEW | TD | 17.05.19 | AC | GH |
| - | FOR INFORMATION | GH | 01.11.18 | JN | KB |
| - | FOR INFORMATION | RG | 07.08.18 | JW | KB |

ATKINS
Member of the SNC-Lavalin Group

Atkins House, 150-155 Airside Business Park, Swords, Co. Dublin
Tel (+353) 01 810 8000 Fax (+353) 01 810 8001

Unit 2B, 2200 Cork Airport Business Park, Cork
Tel (+353) 021 429 0300 Fax (+353) 021 429 0360

2nd Floor Technology House Parkmore Technology Park, Galway
Tel (+353) 091 786 0550 Fax (+353) 091 779 830

| | | | | | | | |
|----------------|---|---------------------------|------|----------|------|------------|----|
| Purpose | PLANNING | | | | | | |
| Title | PROPOSED FOUL WATER LAYOUT SHEET 4 OF 7 | | | | | | |
| Project | WOODBROOK PHASE 1 | | | | | | |
| Original Scale | 1:500 at A1 | Design/Drawn | PS | Checked | GH | Authorised | JN |
| 1:1000 at A3 | Date | 17.04.18 | Date | 17.04.18 | Date | 17.04.18 | |
| Status | Drawing Number | 5154251 / EWE / DR / 0524 | | Rev | C | | |

File: 5154251_EWE_DR_0521_0527.dwg
Date: Oct 30, 2019 - 1:46pm
Plotted by: jw05h