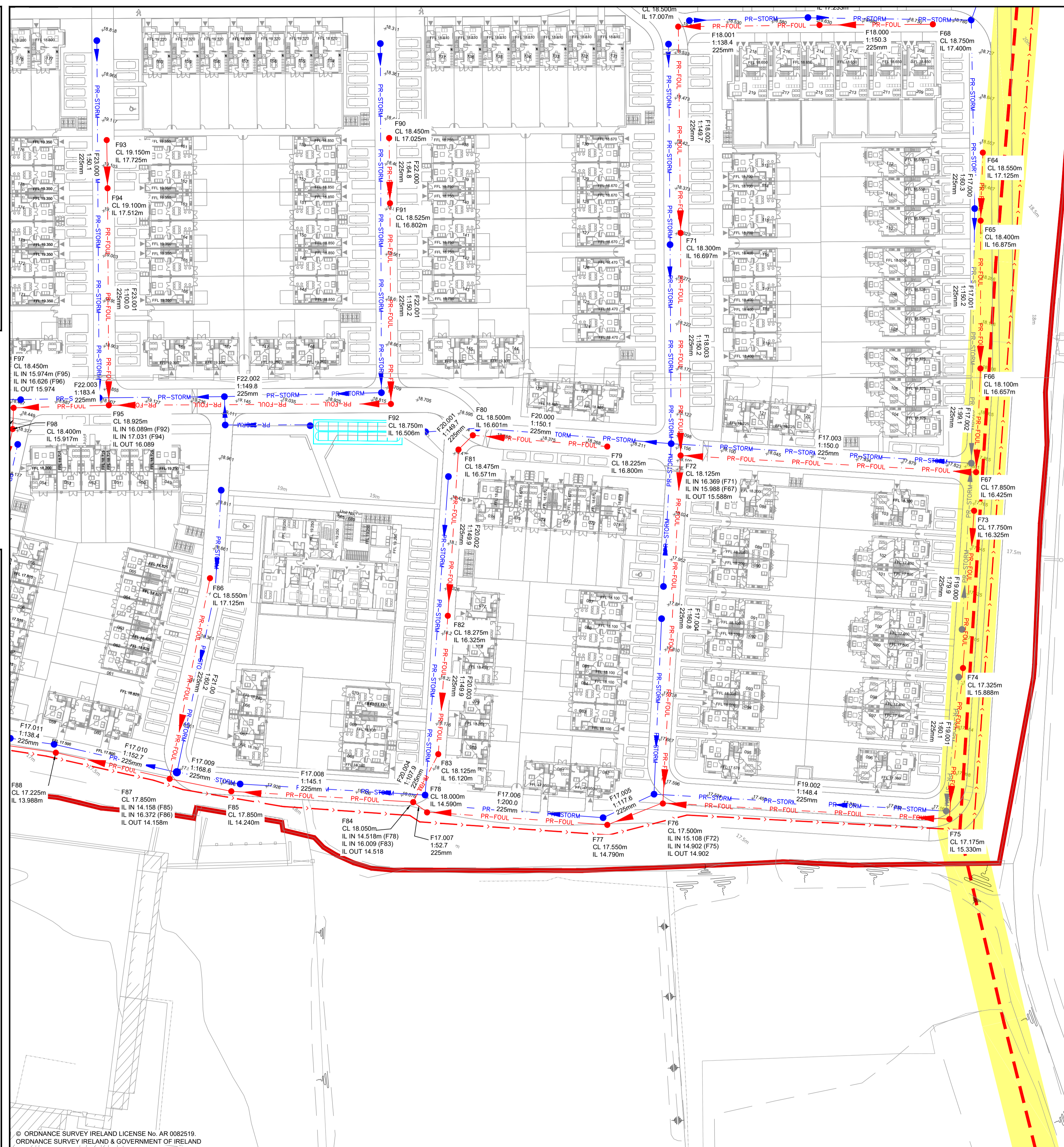


DO NOT SCALE

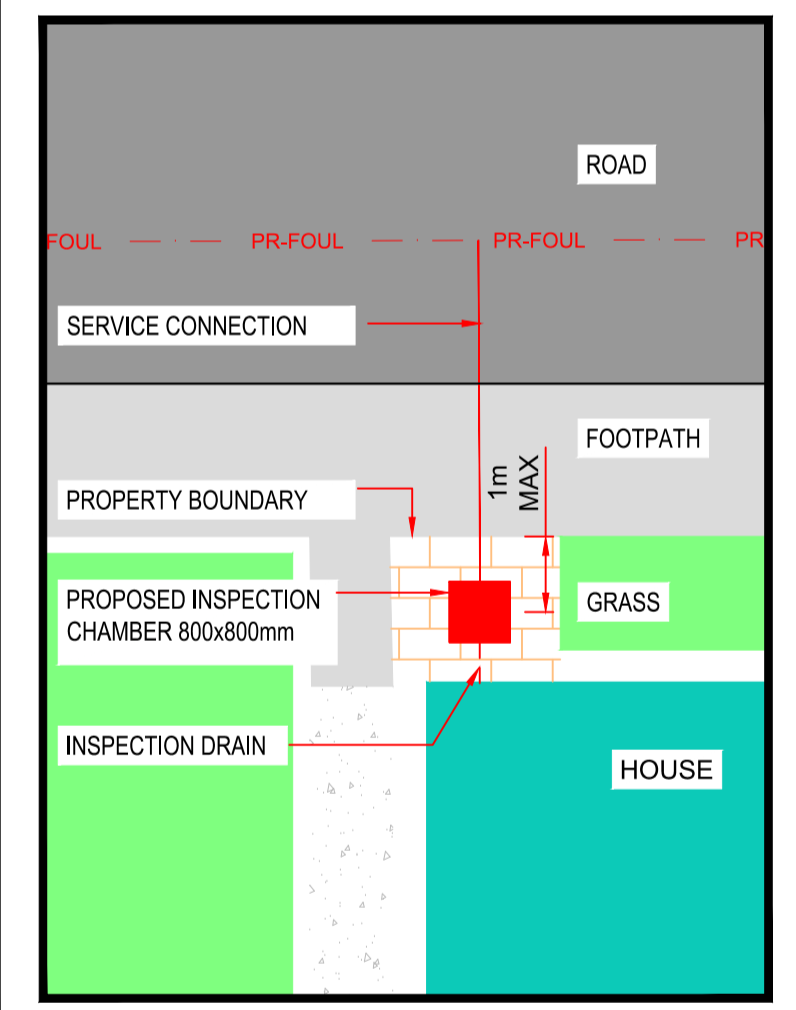
A1

Date: Oct 29, 2019 - 10:11pm  
 Plotted by: jwahh  
 File: S154251\_EWE\_DR\_0521\_0527.dwg



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

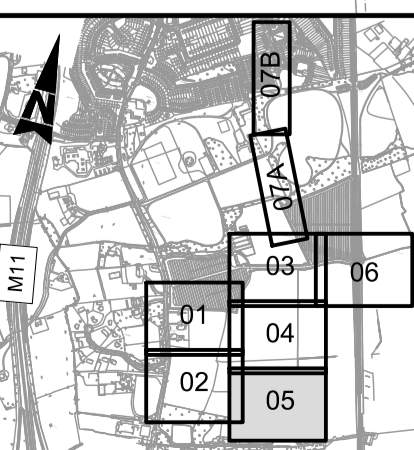
FINAL LAYOUT AS AGREED WITH IRISH WATER IN THE STATEMENT OF DESIGN ACCEPTANCE (REF NO.9451918857) APPENDIX A



**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
E	PLANNING SUBMISSION	PS	29.10.19	AC	GH
E	FINAL CLIENT APPROVAL	PS	09.10.19	AC	GH
E	FOR IRISH WATER FINAL APPROVAL	PS	01.10.19	AC	GH
D	FOR IRISH WATER FINAL APPROVAL	PS	27.09.19	AC	GH
C	RE ISSUED FOR IW REVIEW	PS	09.08.19	AC	GH
B	RE ISSUED FOR IW REVIEW	PS	27.05.19	AC	GH
A	ISSUED FOR IW REVIEW	TD	14.05.19	AC	GH
-	FOR INFORMATION	GH	01.11.18	JN	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) 091 786 050  
 Fax (+353) 091 779 830

Client: **AEVAL**

Project: **WOODBROOK PHASE 1**

Purpose		PLANNING	
Title	<b>PROPOSED FOUL WATER LAYOUT SHEET 5 OF 7</b>		
Original Scale	1:500 at A1	Design/Drawn	PS
1:1000 at A3	Date	17.04.18	Checked
Status	P	Drawing Number	5154251 / EWE / DR / 0525
Authorised	JN	Date	17.04.18
Rev	E	Date	17.04.18