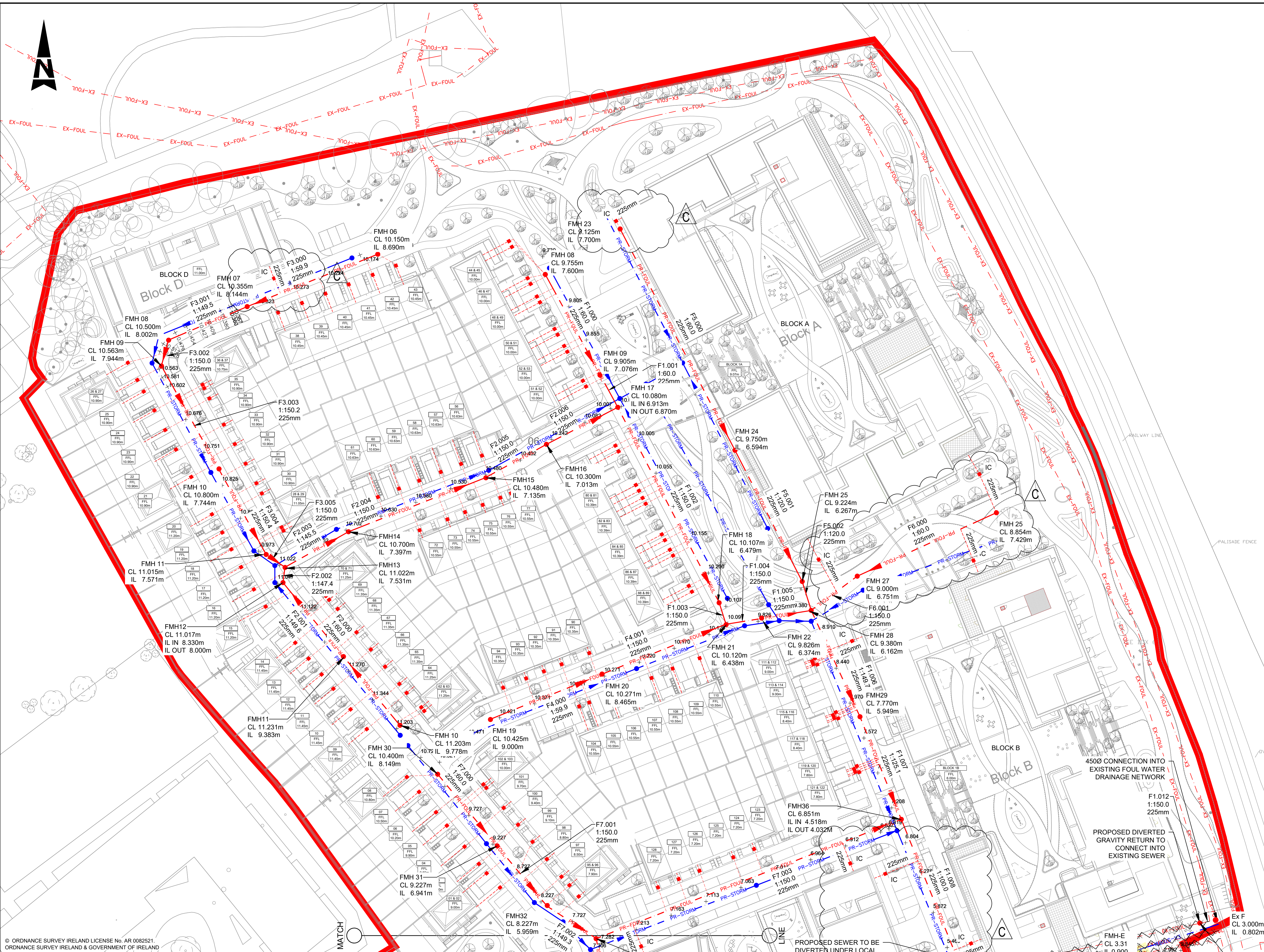


100  
0 10  
A1

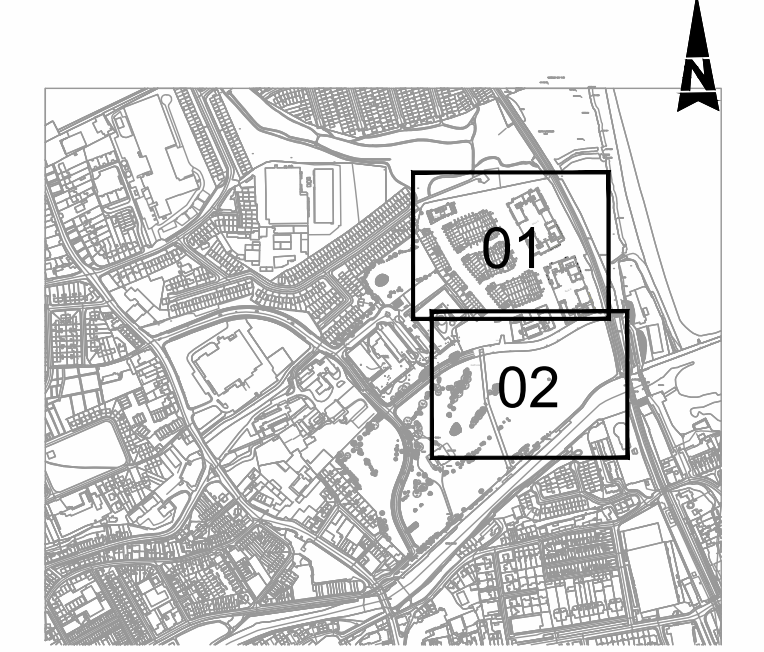
DO NOT SCALE

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Date: Sep 12, 2022 - 3:56pm  
Printed by: patrick.sheridan

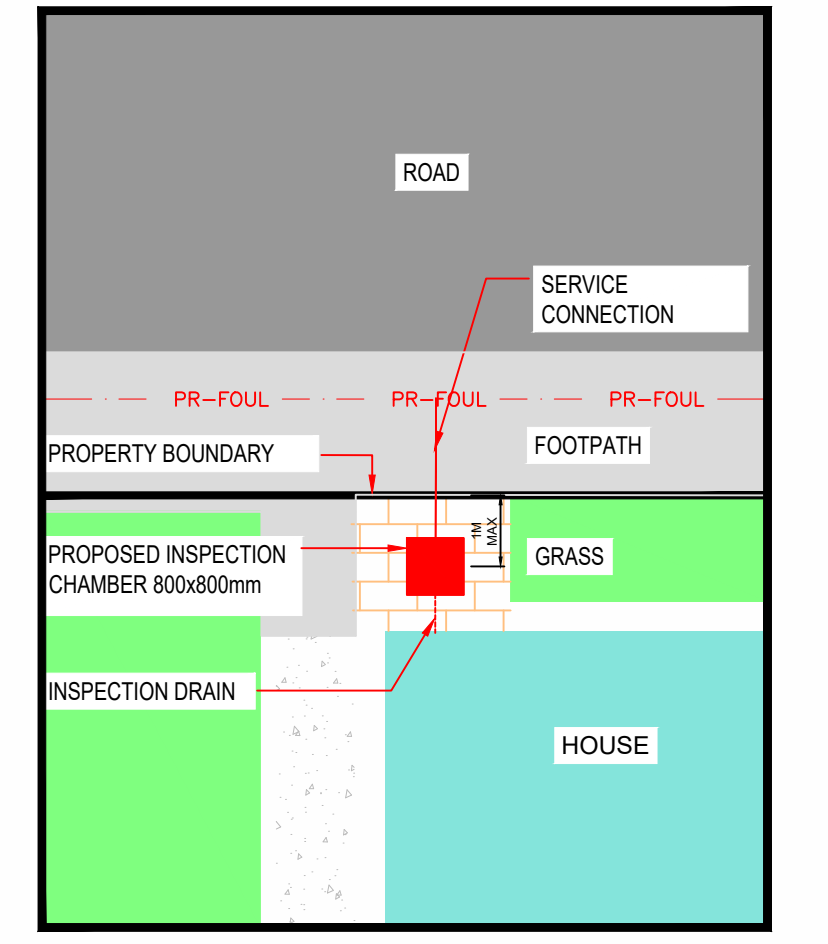


- GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR

FINAL LAYOUT AS AGREED WITH IRISH WATER IN THE STATEMENT OF DESIGN ACCEPTANCE (REF NO.CDS22005393)  
FINAL DIVERSION AS AGREED WITH IRISH WATER IN DIVERSION REFERENCE DIV21013.



KEY PLAN  
Scale NTS



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. A GEOTEXTILE PIPE WRAP ROOT PROTECTION SYSTEM WILL BE APPLIED TO THE PIPES WHERE IT IS LAID WITHIN THE MINIMUM DISTANCE GIVEN IN TABLE A1 OF BS 5837 AS SPECIFIED IN SECTION 3.21 OF THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE

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LEGEND	
	SITE BOUNDARY
	PROPOSED (UPVC) GRAVITY FOUL DRAINAGE. DIAMETER AS INDICATED (IW-CDS-5030-03, SECTION 3.13.3)
	PROPOSED FOU MANHOLE (IW-STD-WW-09.10.11,12)
	PROPOSED RISING MAIN, 900mm OD HDPE SDR17
	PROPOSED INSPECTION CHAMBER & 100MM PVC CONNECTION (IW-STD-WW-03, 13)
	PROPOSED 900Ø (UPVC) GRAVITY FOUL DRAINAGE. (IW-CDS-5030-03, SECTION 3.13.3)
	EX-FOUL - EXISTING FOUL MAIN
	FW - PROPOSED SEWER UNDER LOCAL NETWORK REINFORCEMENT PROJECT BY IRISH WATER
	PIPE WORK TO BE REMOVED
	PROPOSED FOUL WATER WAYLEAVE
	PR-STORM - PROPOSED STORM DRAINAGE

Rev	Description	By	Date	Chk'd	Auth
C	ISSUED FOR PLANNING	PS	06.09.22	AC	GH
C	ISSUED FOR IW REVIEW	PS	24.08.22	AC	GH
B	ISSUED FOR IW REVIEW	PS	23.08.22	AC	GH
C	ISSUED FOR IW REVIEW	PS	02.08.22	AC	GH
-	FOR INFORMATION	PS	26.05.22	AC	GH



Atkins House, 150-155 Ainslie 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

1st Floor Technology House Parkmore Technology Park, Galway  
Tel (+353) 091 786 050 Fax (+353) 091 779 830

Client	SHANKILL PROPERTY INVESTMENTS LTD
Project	COASTAL QUARTER SHD 2
Purpose	PLANNING
Title	PROPOSED FOUL WATER LAYOUT SHEET 1 of 2

Original Scale	Design/Drawn	Checked	Authorized
1:500 at A1 1:1000 at A3	PS	AC	GH
Date	Date	Date	Date
26.05.22	26.05.22	26.05.22	26.05.22
Status	Drawing Number	Rev	
P	5214419-ATK-01-ZZ-DR-CE-0551	C	