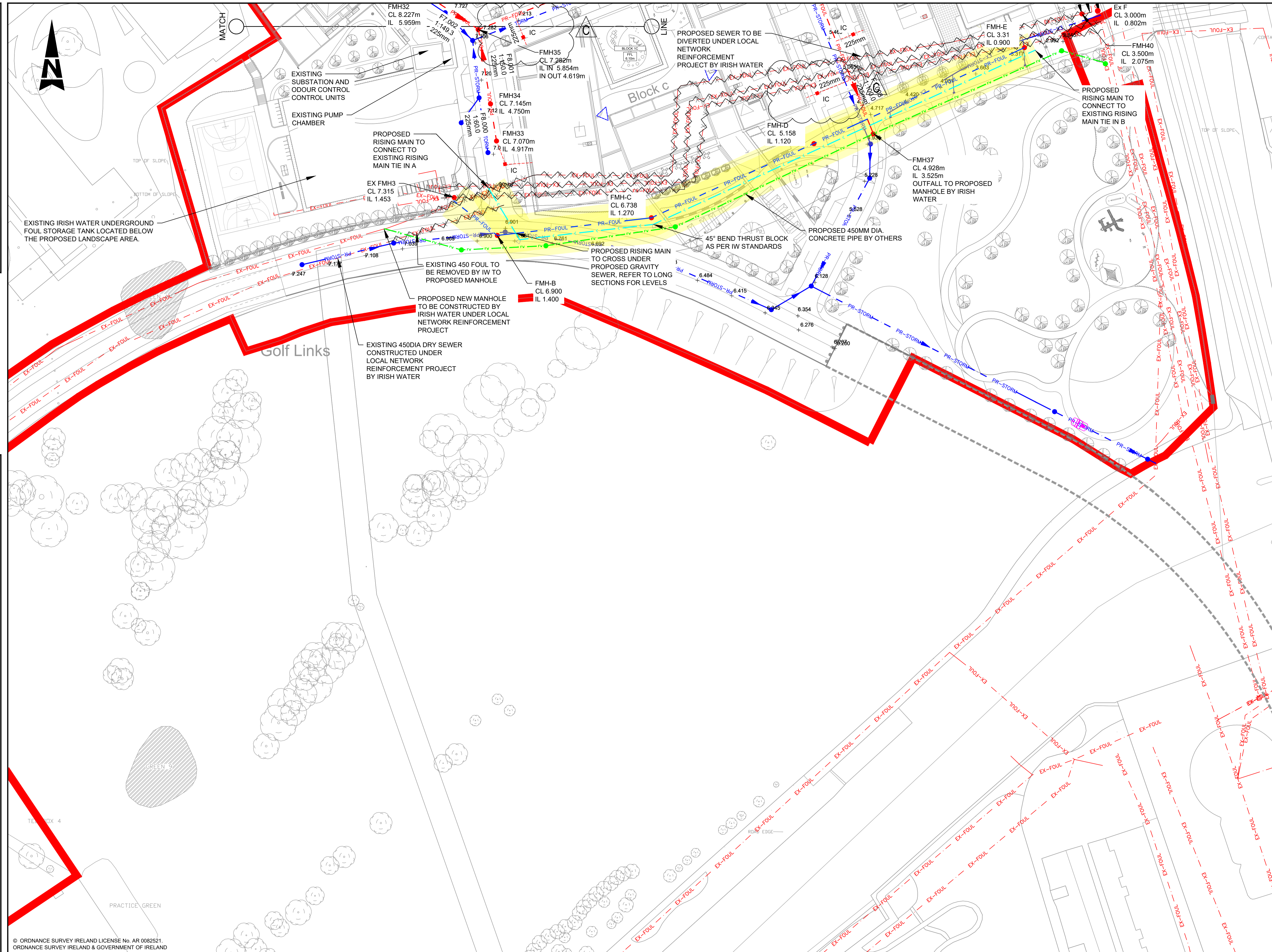


A1

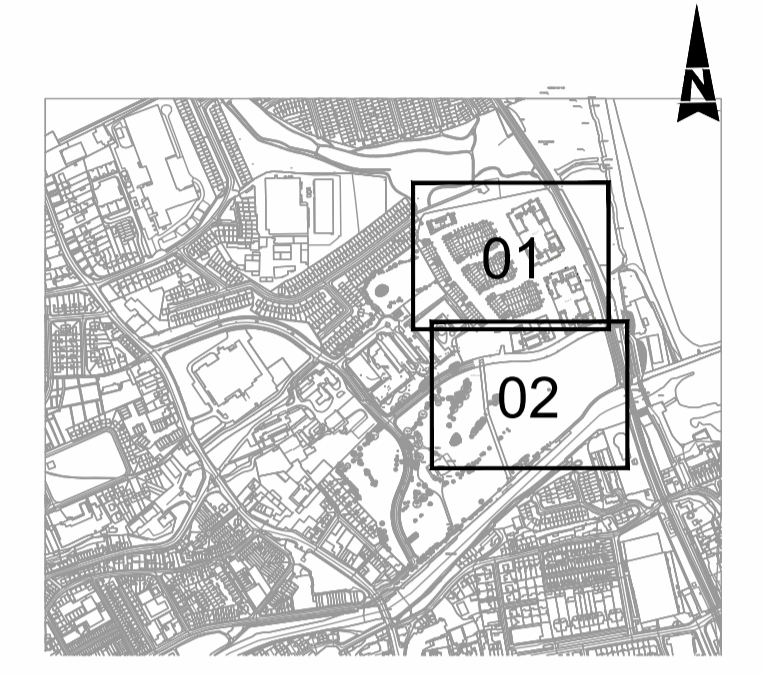
DO NOT SCALE

File: 5214419-ATK-01-ZZ-DR-CE-0551\_0552.dwg  
Date: Sep 12, 2022 - 3:57pm  
Printed by: patrick.sheridan

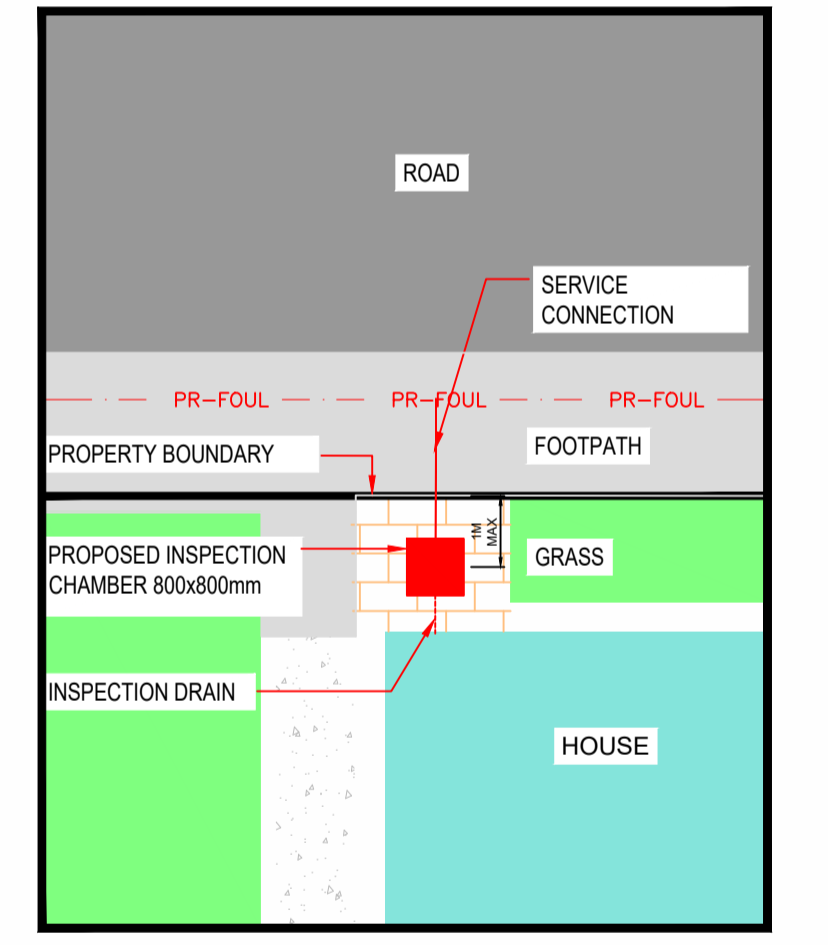


- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR

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

LEGEND		EXISTING FOUL MAIN	
	SITE BOUNDARY		EXISTING FOUL MAIN
	PROPOSED (UPVC) GRAVITY FOUL DRAINAGE, DIAMETER AS INDICATED (IW-CDS-5030-03, SECTION 3.13.3)		PROPOSED SEWER UNDER LOCAL NETWORK REINFORCEMENT PROJECT BY IRISH WATER
	PROPOSED FOUL MANHOLE (IW-STD-WW-09.10.11.12)		PIPE WORK TO BE REMOVED
	PROPOSED RISING MAIN, 900mm OD HDPE SDR17		PROPOSED FOUL WATER WAYLEAVE
	PROPOSED INSPECTION CHAMBER & 100MM PVC CONNECTION (IW-STD-WW-03, 13)		PROPOSED STORM DRAINAGE
	PROPOSED 900Ø (UPVC) GRAVITY FOUL DRAINAGE, (IW-CDS-5030-03, SECTION 3.13.3)		

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

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Client	SHANKILL PROPERTY INVESTMENTS LTD
Project	COASTAL QUARTER SHD 2

Purpose	PLANNING
Title	PROPOSED FOUL WATER LAYOUT SHEET 2 of 2
Original Scale	1:500 at A1
Design/Drawn	PS
Checked	AC
Authorized	GH
Date	26.05.22
Date	26.05.22
Date	26.05.22
Status	P
Drawing Number	5214419-ATK-01-ZZ-DR-CE-0552
Rev	C