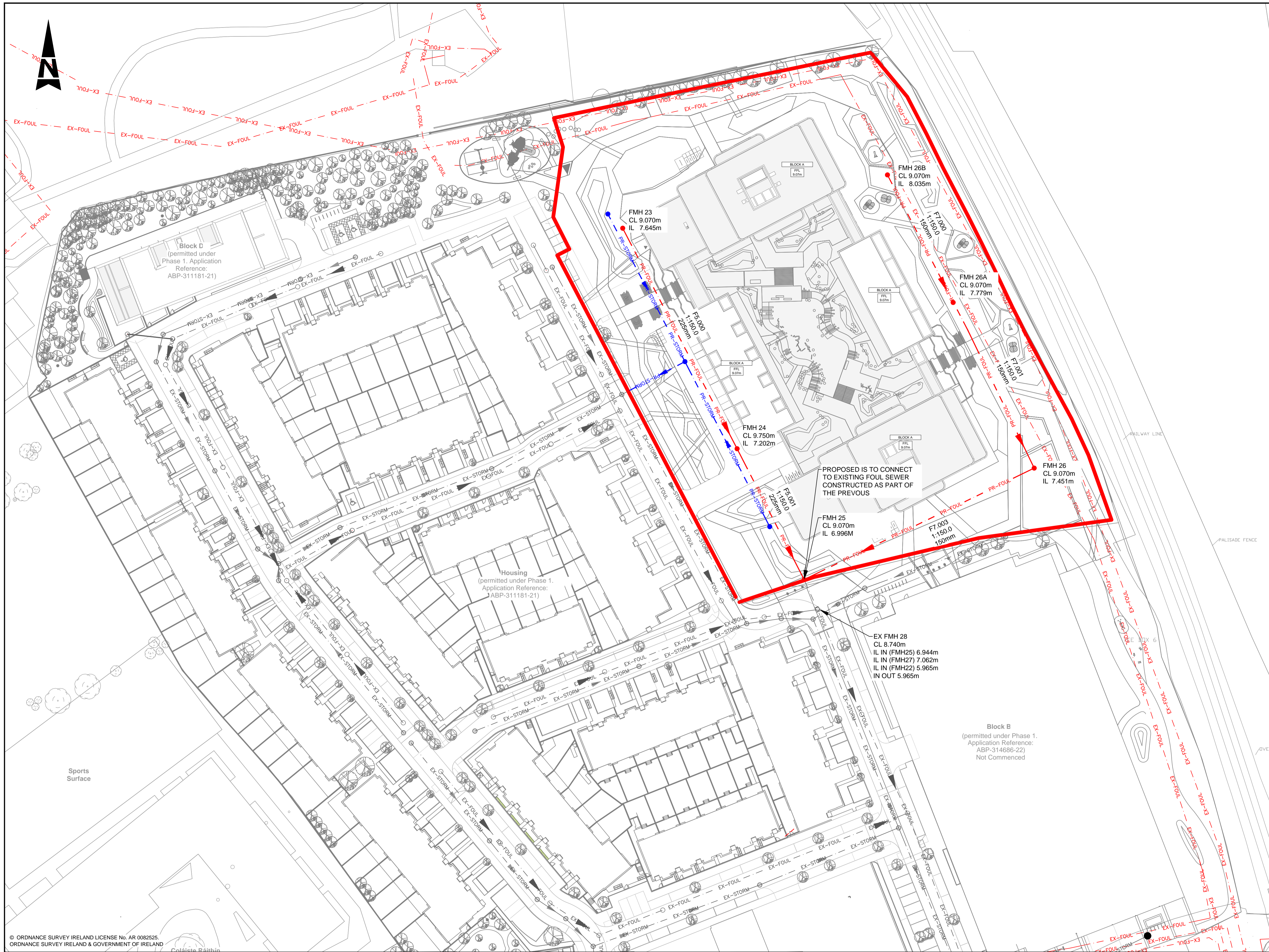
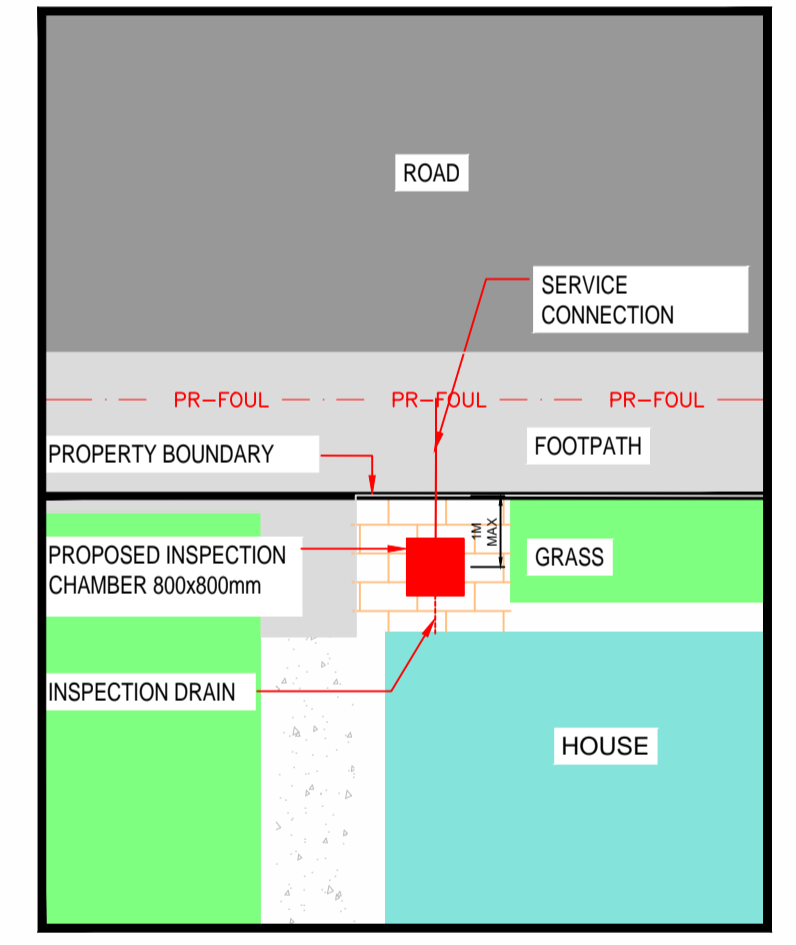


100
0 10
A1

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



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

	SITE BOUNDARY		PHASE 1 AS CONSTRUCTED FOUL DRAINAGE
	PROPOSED (UPVC) GRAVITY FOUL DRAINAGE, DIAMETER AS INDICATED (IW-CDS-5030-03, SECTION 3.13.3)		PHASE 1 AS CONSTRUCTED FOUL MANHOLE
	PROPOSED FOUL MANHOLE (IW-STD-WW-09,10,11,12)		PHASE 1 AS CONSTRUCTED STORM MANHOLE
	PROPOSED INSPECTION CHAMBER & 100MM PVC CONNECTION (IW-STD-WW-03, 13)		PHASE 1 AS CONSTRUCTED FOUL DRAINAGE
	EXISTING FOUL DRAINAGE		PROPOSED STORM DRAINAGE
			PROPOSED STORM WATER MANHOLE

PO1	ISSUED FOR PLANNING	PS	21.05.25	AC	GH
Rev	Description	By	Date	Chk'd	Auth

AtkinsRéalis
DUBLIN | CORK | GALWAY | DUNDALK
ATKINS HOUSE, 150-155 AIRSIDE BUSINESS PARK, CORK SWORDS, DUBLIN, K67 K5V4.
Tel : +353 1 810 8000 Email : info.ie@atkinsrealis.com

Atkins House, 150-155 Airside Business Park, Cork Tel (+353) 01 810 8000 Fax (+353) 01 810 8001

Unit 28, 2200 Cork Airport Business Park, Cork Tel (+353) 021 429 0300 Fax (+353) 021 429 0360

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

Client: SHANKILL PROPERTY INVESTMENTS LTD
Project: SEA GARDENS PHASE 1 BLOCK A

Purpose	PLANNING
Title	PROPOSED FOUL WATER LAYOUT
Original Scale	1:500 at A1 1:1000 at A3
Design/Drawn	PS
Checked	AC
Authorized	GH
Date	19.05.25
Date	19.05.25
Date	19.05.25
Status	P
Drawing Number	5214419-ATK-01-ZZ-DR-CE-0551
Rev	P01

File: 5214419-ATK-01-ZZ-DR-CE-0551_0552.dwg
Date: Jun 19, 2025 - 11:26am
Plotted by: SHER8400

© ORDNANCE SURVEY IRELAND LICENSE No. AR 0082525
ORDNANCE SURVEY IRELAND & GOVERNMENT OF IRELAND