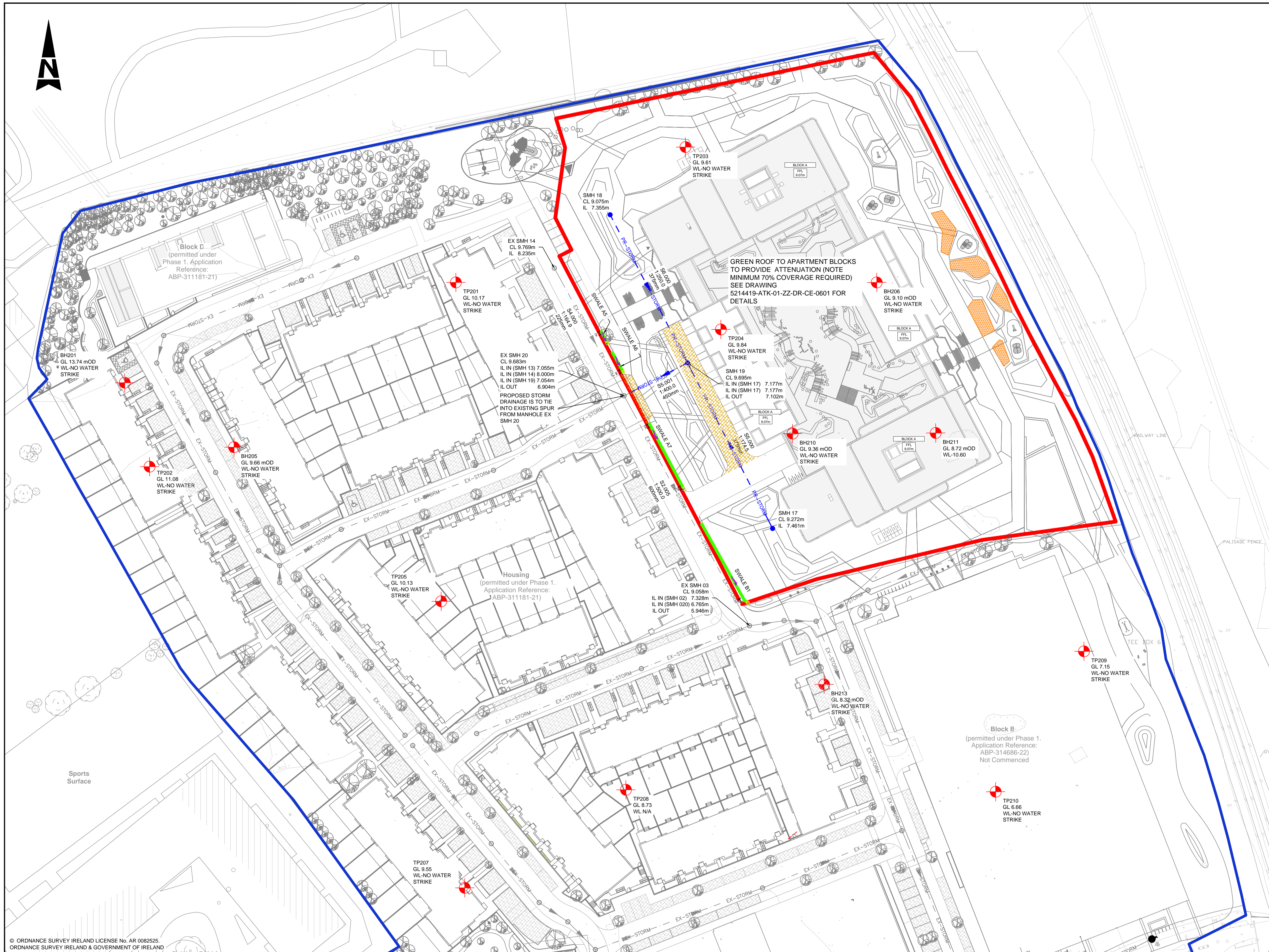


100
10
0

A1

DO NOT SCALE

File: 5214419-ATK-01-ZZ-DR-CE-0501_0502.dwg
Date: Jun 19, 2025 - 11:25am
Plotted by: SHER8400



- 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

NOTE:

1. THE SURFACE WATER DRAINAGE NETWORK IS TO BE DESIGNED AND CONSTRUCTED IN COMPLIANCE WITH THE 'REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS VERSION 6.0'
2. NO SURFACE WATER/RAINWATER TO DISCHARGE INTO THE FOUL SEWER SYSTEM UNDER ANY CIRCUMSTANCES.
3. ALL RWP, GULLY AND CHANNEL DRAIN CONNECTIONS TO THE MAIN SURFACE WATER DRAINAGE SYSTEM ARE TO BE ACHIEVED VIA DIRECT CONNECTION TO THE MANHOLE AT LEVELS SOFFITS OR VIA SADDLE CONNECTION TO THE STORM SEWER PIPE.
4. ALL GULLIES TO HAVE SEPARATE CONNECTIONS TO THE STORM DRAINAGE NETWORK.

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LEGEND	
	SITE BOUNDARY
	PROPOSED STORM DRAINAGE
	PROPOSED STORM WATER MANHOLE
	PROPOSED ROAD GULLY
	PROPOSED INSPECTION CHAMBER & FILTER DRAIN
	PROPOSED COLLECTOR DRAIN
	PROPOSED SWALE & PERFORATED MANHOLE COVER
	PROPOSED TREE PIT LOCATION
	PROPOSED BIO RETENTION RAIN GARDEN
	PROPOSED PERMEABLE PAVING
	EXISTING AS CONSTRUCTED PERMEABLE PAVING
	PROPOSED INTENSIVE GREEN COURTYARD
	PROPOSED EXTENSIVE GREEN ROOF
	EXISTING STORM DRAINAGE
	SITE INVESTIGATION TRIAL PIT LOCATION
	PHASE 1 AS CONSTRUCTED STORM DRAINAGE
	PHASE 1 AS CONSTRUCTED DRAINAGE MANHOLE

NO	DESCRIPTION	BY	DATE	CHK'D	AUTH
P01	ISSUED FOR PLANNING		PS 21.05.25	AC	GH

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

Title		PROPOSED STORM WATER LAYOUT			
Original Scale	1:500 at A1 1:1000 at A3	Design/Drawn	PS	Checked	AC
Date	19.05.25	Date	19.05.25	Date	19.05.25
Status	P	Drawing Number	5214419-ATK-01-ZZ-DR-CE-0501	Rev	P01