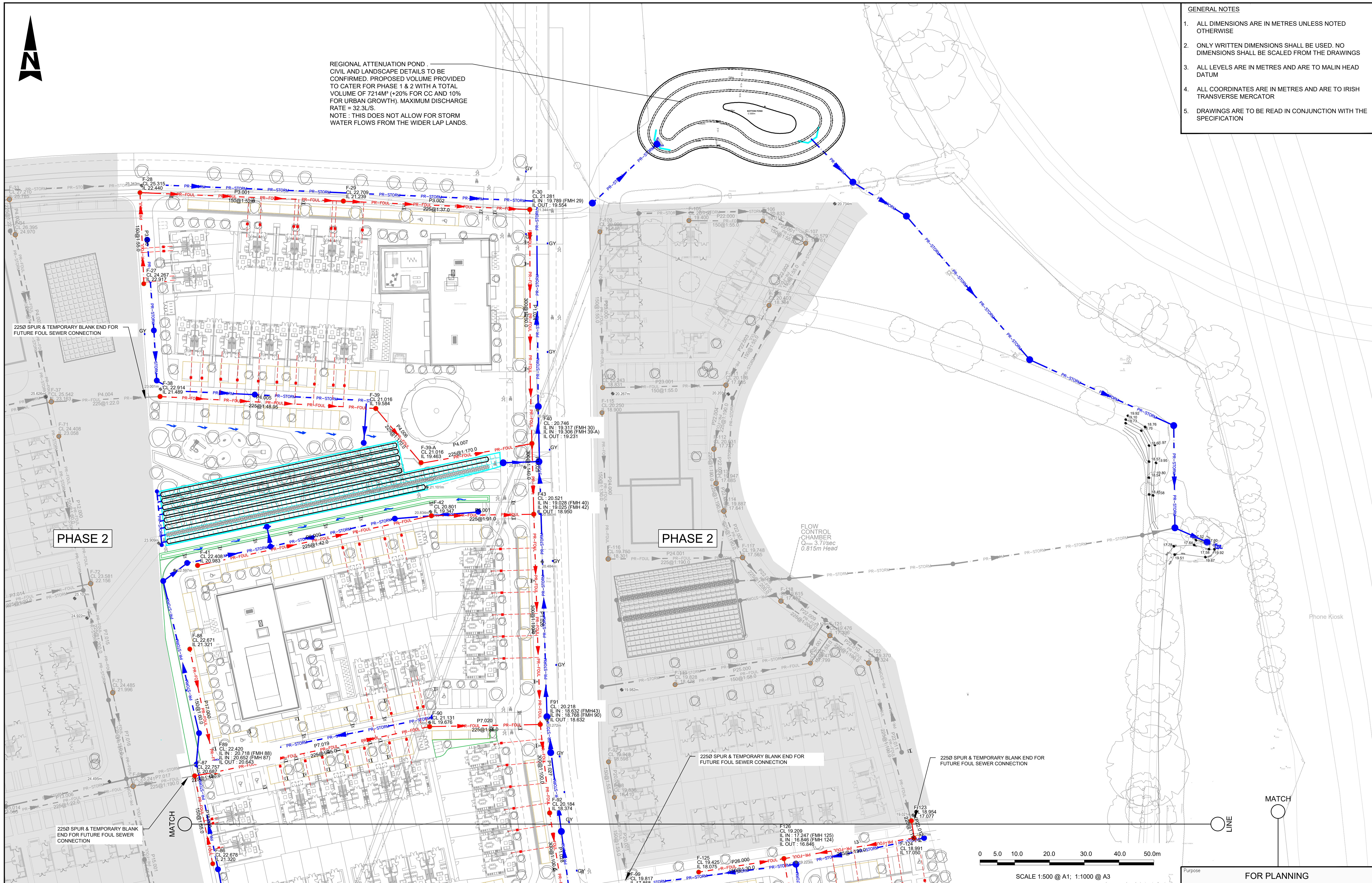


100
0 10
A1

DO NOT SCALE

File: ATK-ZZ-ZZ-DR-CE-900550-900553.dwg
Date: Sep 22, 2026 - 4:05pm
Plotted by: MUR7315



- GENERAL NOTES
1. ALL DIMENSIONS ARE IN METRES 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
 5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

REGIONAL ATTENUATION POND
CIVIL AND LANDSCAPE DETAILS TO BE
CONFIRMED. PROPOSED VOLUME PROVIDED
TO CATER FOR PHASE 1 & 2 WITH A TOTAL
VOLUME OF 7214M³ (+20% FOR CC AND 10%
FOR URBAN GROWTH). MAXIMUM DISCHARGE
RATE = 32.3L/S.
NOTE : THIS DOES NOT ALLOW FOR STORM
WATER FLOWS FROM THE WIDER LAP LANDS.

PHASE 2

PHASE 2

2250 SPUR & TEMPORARY BLANK END FOR
FUTURE FOUL SEWER CONNECTION

2250 SPUR & TEMPORARY BLANK END FOR
FUTURE FOUL SEWER CONNECTION

2250 SPUR & TEMPORARY BLANK END FOR
FUTURE FOUL SEWER CONNECTION

0 5.0 10.0 20.0 30.0 40.0 50.0m
SCALE 1:500 @ A1; 1:1000 @ A3

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GOVERNMENT OF IRELAND
ATKINS WILL NOT BE HELD LIABLE FOR THE
USE OF THIS DATA ON ANY PROJECT OTHER
THAN THE PROJECT.

Risk Level	Atkins Base Line - Low Risk
Atkins Sensitive - Medium Risk	
Atkins Private - High Risk	
Client Critical - Already Marked	

- LEGEND:
- PR-FOUL - PROPOSED (UPVC) GRAVITY FOUL DRAINAGE, DIAMETER
AS INDICATED (IW-CDS-5030-03, SECTION 3.13.3)
 - PR-FOUL - PROPOSED (UPVC) GRAVITY FOUL SEWER & MANHOLES,
ALLOWANCE FOR FUTURE DEVELOPMENT
 - F-60 - PROPOSED FOUL MANHOLE (IW-ST-WW-09,10,11,12)
 - EX-FOUL - EXISTING GRAVITY FOUL SEWER & MANHOLE
 - PROPOSED 200mm RISING MAIN
 - PR-STORM - PROPOSED STORM DRAINAGE
 - SXX - PROPOSED STORM WATER MANHOLE
 - PR-STORM - FUTURE STORM DRAINAGE
 - SXX - FUTURE STORM WATER MANHOLE
 - PROPOSED ROAD LEVEL
 - PROPOSED 100mm RISING MAIN
 - PROPOSED CULVERT AND HEADWALLS

P02	ISSUED FOR PLANNING	PM	22.09.26	IPR	GH	GH
P01	ISSUED FOR PLANNING	PM	09.07.26	IPR	GH	GH
Rev	Description	By	Date	Chk'd	Rev'd	Auth

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Client	CASTLETHORN OLD CONNAUGHT UCL
Project	OLD CONNAUGHT PHASE A1 LRD

Purpose	FOR PLANNING
Title	PROPOSED FOUL DRAINAGE LAYOUT PLAN SHEET 1
Original Scale	1:500 at A1 1:1000 at A3
Drawn	PM
Checked	IPR
Reviewed	IPR
Authorised	GH
Date	20.11.25
Date	20.11.25
Date	20.11.25
Date	20.11.25
Status	S4
Drawing Number	ATK-ZZ-ZZ-DR-CE-900551
Rev	P02