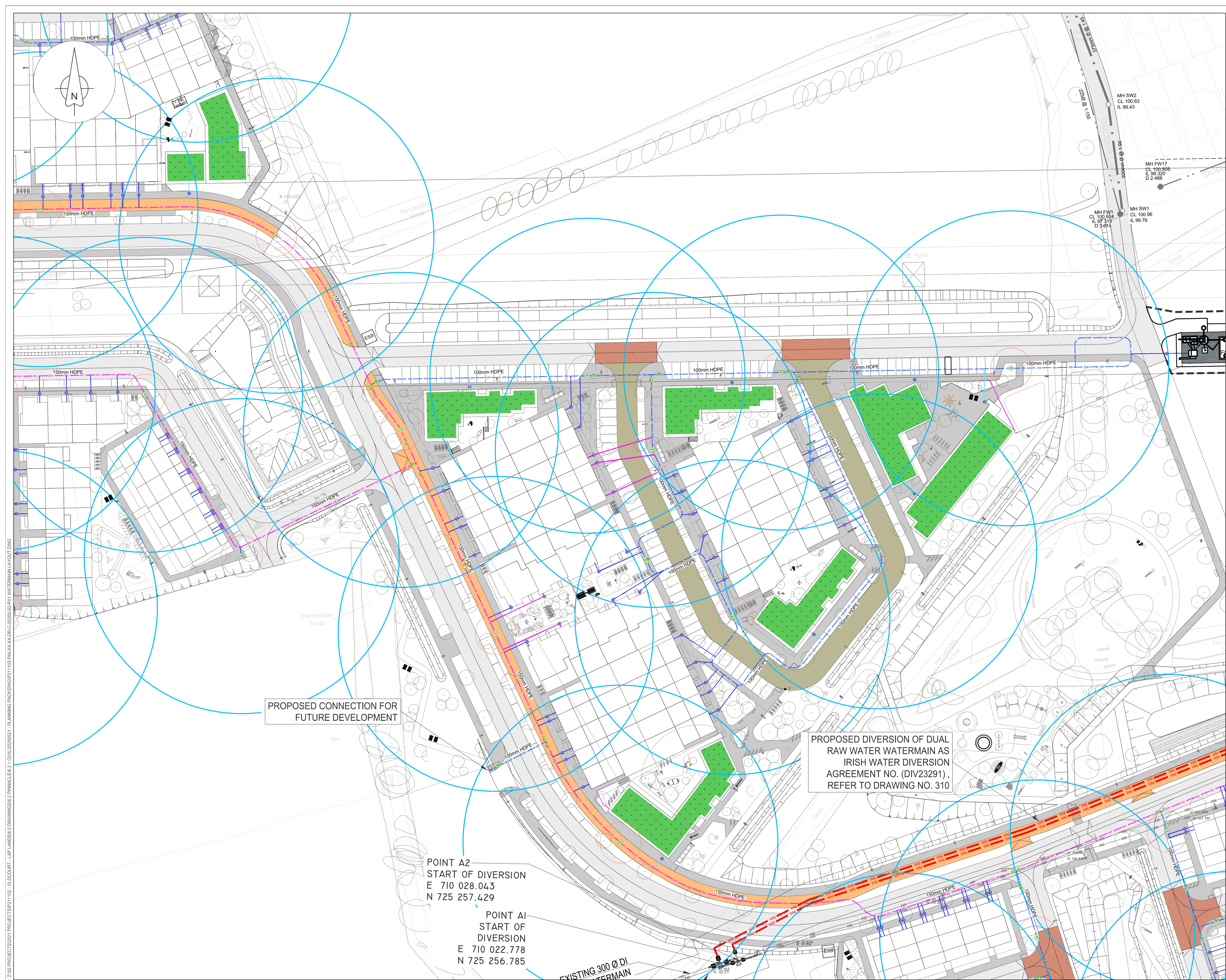




- GENERAL NOTES
- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
 - FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION.
 - ANY DISCREPANCIES ARE TO BE REPORTED TO PINNACLE CONSULTING ENGINEERS IMMEDIATELY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS.
 - THIS DRAWING IS TO BE PRINTED IN COLOUR.
 - THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED.
 - EXISTING SITE AND LEVEL INFORMATION TAKEN FROM LAND SURVEYS TOPOGRAPHICAL SURVEY DRAWING D1728F2D DATED 04/10/06.
 - THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM DAVEY + SMITH ARCHITECTS DRAWING IP00 DATED 16/08/24.

- LEGEND
- WM EXISTING BULK WATERMAIN
 - WM EXISTING WATERMAIN
 - WM PROPOSED 150mm HDPE, PE100, SDR17 WATERMAIN
 - WM PROPOSED 100mm HDPE, PE100, SDR17 WATERMAIN
 - WM BOUNDARY BOX AND 25mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
 - WM BOUNDARY BOX AND 32mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
 - WM BOUNDARY BOX AND 65mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
 - WM RETAINING WALL
 - FFL 100.200 PROPOSED FFL
 - SLV SLUICE VALVES AS PER IRISH WATER STANDARD DETAIL STD-W-14/15
 - AV AIR VALVE AS PER IRISH WATER STANDARD DETAIL STD-W-20/22
 - SCV SCOUR VALVE AS PER IRISH WATER STANDARD DETAIL STD-W-30/30A
 - SVC SCOUR VALVE CHAMBER AS PER IRISH WATER STANDARD DETAIL STD-W-30
 - H HYDRANTS AS PER IRISH WATER STANDARD DETAIL STD-W-16/18
 - WH WASH OUT HYDRANT CHAMBER AS PER IRISH WATER STANDARD STD-W-30A
 - M METER CHAMBER AS PER IRISH WATER STANDARD STD-W-26
 - M SCOUR VALVE CHAMBER AS PER IRISH WATER STANDARD STD-W-26

SCALE 1:500
0 5 10 15 20 25m
DIMENSIONS IN METRES

P01	ISSUED FOR IPLANNING	FJVR	JB	02/09/24
REV	DESCRIPTION	BY	CHK/APP	DATE

CLIENT
CAPAMI LTD

PROJECT
OLD COURT LRD

DRAWING TITLE
WATERMAIN LAYOUT
SHEET 4 OF 6

PINNACLE
CONSULTING ENGINEERS

GROSVENOR COURT,
67A PATRICK STREET,
DUN LAOGHAIRE,
COUNTY DUBLIN,
IRELAND, A66 W3Y7
NORWICH ■ WELWYN GARDEN CITY ■ LONDON ■ THE HAGUE ■ FRANKFURT

DRAWING STATUS				
PLANNING				
SCALE @ A1	DATE	DRAWN BY	CHECKED	APPROVED
1:500	04/07/24	FJVR	JB	SOR
DRG NO.	P211102-PIN-XX-XX-DR-C-00304-S2			REV.
				P01

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