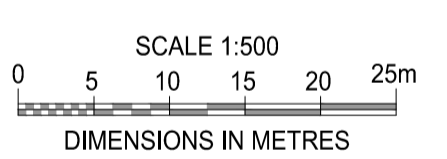


GENERAL NOTES

- 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 IPOO 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
- ⊕ — BOUNDARY BOX AND 25mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
- ⊕ — BOUNDARY BOX AND 32mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
- ⊕ — BOUNDARY BOX AND 65mm OD PE80 SERVICE CONNECTION AS PER IRISH WATER STANDARD STD-W-03
- 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
- ⊕ — SCOUR VALVE CHAMBER AS PER IRISH WATER STANDARD STD-W-26



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

CLIENT
CAPAMI LTD

PROJECT
OLDCOURT LRD

DRAWING TITLE
**WATERMAIN LAYOUT
SHEET 5 OF 6**



GROSVENOR COURT,
67A PATRICK STREET,
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DRAWING STATUS				
PLANNING				
SCALE @ A1	DATE	DRAWN BY	CHECKED	APPROVED
1:500	04/07/24	FJVR	JB	SOR
DRG NO.	REV.			
P211102-PIN-XX-XX-DR-C-00305-S2	P01			

File Location: Z:\22 PROJECTS\2021 PROJECTS\211102 - OLDCOURT - LUP LANDS\03 DRAWINGS\2 PINNACLE\2.1 CIVIL\22469521 - PLANNING PACK\DWG\P211102-PIN-XX-XX-DR-C-00305-S2-P01 WATERMAIN LAYOUT.DWG