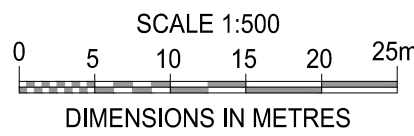




1. DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
2. FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION.
3. ANY DISCREPANCIES ARE TO BE REPORTED TO PINNACLE CONSULTING ENGINEERS IMMEDIATELY.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS.
5. THIS DRAWING IS TO BE PRINTED IN COLOUR.
6. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED.
7. EXISTING SITE AND LEVEL INFORMATION TAKEN FROM LAND SURVEYS TOPOGRAPHICAL SURVEY DRAWING D/1728/2D DATED 04/10/06.
8. THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM DAVEY + SMITH ARCHITECTS DRAWING P00 DATED 16/08/24.

	PROPOSED PRIVATE FOUL SEWER
	EXISTING FOUL WATER SEWER
	PROPOSED PRIVATE FOUL SEWER RISING MAIN
	EXISTING BULK WATERMAIN
	EXISTING WATERMAIN
	PROPOSED 150mm HDPE, PE100, SDR17 WATERMAIN
	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
	PROPOSED SURFACE WATER SEWER
	EXISTING SURFACE WATER SEWER
	SURFACE WATER SEWER TO BE ABANDONED
	150mm Ø uPVC SURFACE WATER PIPE
	SURFACE WATER FIN DRAIN
	SURFACE WATER LAND DRAIN
	DRAINAGE CHANNEL
	ROAD GULLY
	RAINWATER DOWNPIPE
	SW INSPECTION CHAMBER WITH SILT TRAP
	RAIN GARDEN GULLY OVERFLOW
	DETENTION BASIN
	GREEN ROOF
	TRAFFICATED PERMEABLE PAVING
	NON TRAFFICATED PERMEABLE PAVING
	300mm DEEP RAIN GARDEN
	900mm DEEP BIO RETENTION TREE PIT
	SUDS DRAINAGE SWALE
	RAIN GARDEN PLANTER BOX



CLIENT
CAPAMI LTD

PROJECT
OLDCOURT LRD

DRAWING TITLE
COMBINED SERVICES LAYOUT
SHEET 2 OF 6

PINNACLE
CONSULTING ENGINEERS

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■ DORCHES ■ WELWYN GARDEN CITY ■ LONDON ■ THE HAGUE ■ FRANKFURT

DRAWING STATUS				
PLANNING				
SCALE @ A1 1:500	DATE 2024/04/28	DRAWN BY FJVR	CHECKED JB	APPROVED SOR
DRG NO. P211102-PIN-XX-XX-DR-C-00502-S2				REV. P01

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