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- 2) THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL HL DRAWINGS AND SPECIFICATIONS

NOTE:
ALL PIPES TO BE Ø150mm CONCRETE PIPES LAID AND CAST IN CONCRETE AT 150 FALLS GENERALLY. WHERE LEVELS TO BE 0.6 - 1.2m ABOVE GROUND BEAMS TO BE 0.6 - 1.2m ABOVE GROUND BEAMS AS REQUIRED

NOTE:
INTERNAL WATER MAIN DISTRIBUTION LAYOUT AND DETAILS SHOWN INDICATIVELY. REFER TO M&E SERVICE ENGINEERS DRAWINGS AND SPECS FOR FULL DETAILS

ALL WATERSUPPLY DETAILS & LAYOUTS COMPLY WITH AND ADOPTED FROM THE IRISH WATER - CONNECTION AND DEVELOPER SERVICES DOCUMENT FOR WATER INFRASTRUCTURE STANDARD DETAILS. REF TO CURRENT IRISH WATER DOCUMENT No IW-CDS-5024-01 & CODE OF PRACTICE FOR WATER INFRASTRUCTURE DOCUMENT IW-CDS-5020-03

PROVIDE VALUES AT EVERY T OFF POINTS ON WATERMAIN.

PROVIDE CONCRETE THRUST BLOCKS AT EVERY CORNER 7/1 CHANGE IN DIRECTION OF WATERMAIN.

ALL DRAINAGE WORKS TO COMPLY WITH THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.

- LEGEND
- EXISTING COMBINED SEWER
 - EXISTING WATER MAIN
 - PROPOSED NEW WATER MAIN (100mmØ TO IRISH WATER SPEC.)
 - PROPOSED NEW STORM SEWER (225mmØ uPVC SEWER U.N.O.)
 - PROPOSED NEW FOUL SEWER (225mmØ uPVC SEWER U.N.O.)
 - PROPOSED NEW COMBINED SEWER
 - PROPOSED NEW FILTER DRAIN

- BOUNDARY BOX (HOUSE)
- SLUICE VALVE
- THRUST BLOCK
- HYDRANT
- APARTMENT METER MANIFOLD

REV.	BY	CD.	DATE	DESCRIPTION
0	SC	PB	06.10.2021	ISSUE FOR STAGE II BUDGET ESTIMATE
1	BP	PB	20.05.2022	FOR PRE PART 8 PLANNING REVIEW
2	DG	GL	03.07.2024	PART 8 PLANNING REVIEW
3	DG	GL	09.09.2024	PART 8 PLANNING REVIEW

PROJECT
DCC VOLUMETRIC BUNDLE 3
ANDREWS COURT DEVELOPMENT
DRG TITLE
SITE SERVICES LAYOUT PLAN

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DWG: OY19-AC-XXX-DR-HLCE-CE-0002
HL PROJECT REF: OY19
SCALE: AS SHOWN (@ A1)
DRAWN BY: SC
CHECKED BY: PB
APPROVED BY: PB
STATUS: P1
REVISION: 3



FREE DRAINAGE SURFACING TO LANDSCAPE ARCHITECTS SPECIFICATION (REFER TO LANDSCAPE ARCHITECTS PLANS)

CONNECTION TO EXISTING DCC WATERMAIN TO BE VALVED AS INDICATED IN ACCORDANCE WITH IRISH WATER GUIDELINES

SITE LAYOUT
SCALE: 1:100