BIM QUALITY SHEET NO.: PIM-JBB-00-XX-TP-Z-0003

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NOTES:

1. THE WATER SUPPLY SYSTEM IS TO BE CONSTRUCTED IN ACCORDANCE WITH UISCE ÉIREANN'S CODE OF PRACTICE FOR WATER INFRASTRUCTURE (IW-CDS-5020-03) AND UISCE ÉIREANN'S WATER INFRASTRUCTURE STANDARD DETAILS (IW-CDS-5020-01).
2. CONSTRUCTION OF THE WATER SUPPLY SYSTEM SHALL ENSURE REQUIRED SEPARATION DISTANCES AS SPECIFIED IN SECTION 3.5 AND SECTION 3.6 OF IW-CDS-5020-03.
3. WATERMAINS TO BE HDPE SDR 17 PIPES IN ACCORDANCE WITH SECTION 3.9 OF IW-CDS-5020-03.
4. SLUICE VALVE CHAMBERS SHALL BE AS PER STD-W-15.
5. HYDRANT CHAMBERS SHALL BE AS PER STD-W-18.

LEGEND:

- Proposed Watermain
- Existing Watermain
- Proposed Sluice Valve ■SV
- Proposed Fire Hydrant ■FH
- Proposed Washout Hydrant ■WO
- Proposed Bulk Water Meter ■ME
- Proposed Air Valve ■AV
- Proposed Scour Valve ■ScV
- 46m Fire Hydrant Radius

Rev.	Suit.	Description	Drawn	Ch'kd	Date
P02	S3	Issued for Section 32B	RS	TF	04.12.25
P01	S3	Issued for Section 32B	RS	TF	22.09.25

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Formerly JB Barry & Partners who became part of Egis in 2023

Project

PHASE 1 - THE FARM
BESSBOROUGH LRD DEVELOPMENT

Drawing Title

PROPOSED WATERMAINS LAYOUT

Drawn by :	RS	Date :	22.09.25
Checked by :	TF	Date :	22.09.25
Approved by :	TF	Date :	22.09.25
Internal Project REF :	JBB: 25629		
Scales :	1:500 @ A1, 1:1000 @ A3		
Stage :	PLANNING		

Drawing No. :	Revision	Suitability Code
25629-EEI-UW-XX-DR-CE-03000	P02	S3

File Name : - R:\25 Projects\25629 - Bessboro LRD Development\00.GEN\2D Drawing\25629-EEI-UW-XX-DR-CE-03000_Proposed_Watermain_Layout_P02.dwg