PROPOSED NEW CONNECTION WITH ADJOINING ESTATEWASTEWATER GRAVITY SEWER

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EXISTING WASTEWATER SEWER AND STORMSEWER TO BE EXTINGUISHED (WAYLEAVE). NEW WASTEWATER SEWER TO REPLACE EXISTING SERVICE

PROPOSED WASTEWATER GRAVITY SEWER (PHASE 1)

PROPOSED PHASE 2WASTEWATER GRAVITY SEWER TIE IN CONNECTIONS WITH (PHASE 1)

PLANNING GRANTED PHASE 1

PHASE 1 PUMPSTATION

Assumption Terrace

Mount Pleasant

Riverdale

SCALE: NTS

Notes:

Do not scale from drawing.
For PLANNING Purposes only. Not for Construction.
All dimensions are in metres.
Any discrepancies found consult with design office.
Main sewer tie in invert levels to be verified by SI.

Note: Drawing To Be Read in Conjunction With Irish Water: Water Infrastructure Standard Details Document Number: IW-CDS-5020-01 & Irish Water Code of Practice for Water Infrastructure: IW-CDS-5020-03

LEGEND:

Standard separation distances refer to STD-WW-05 & STD-WW-0

- Site Boundary
- Proposed Foul Manhole (STD-WW-09R1, STD-WW-10R1, STD-WW-11R1 & STD-WW-12R1)
- Proposed Foul Inspection Chamber (STD-WW-13R1)
- Proposed Foul Sewer Line 150/225/300mm, 325mm, 450mm Ø. (STD-WW-04, STD-WW-05, STD-WW-06R1, STD-WW-07& STD-WW-08)
- Proposed Foul house connection 100mm dia. (STD-WW-01, STD-WW-03 & STD-WW-04)
- Proposed Rising Main 200mm dia. Polyethylene (STD-WW-26A)

Proposed Wastewater pump station to be Type 3 with emergency storage capacity, as per IW COP.

All sewer longsections are 1:5 horizontal to vertical scaling.

Rev	By	Date	Description

Drawing Status:
PLANNING
NOT CERTIFIED FOR CONSTRUCTION

Project Title:
PROPOSED RESIDENTIAL DEVELOPMENT (PHASE 2) AT RINGWOOD, BLARNEY, CO. CORK

Drawing Title:
PROPOSED WASTEWATER SEWER- PHASE 2 SEWER ROUTE SHEET 01

Client:
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Job No: 21079DEV	Designed: DM	Drawn: DM	Checked: BM
Scale: AS SHOWN @ A3	Date: NOV. 2025		
Drawing No: BLR-2-02-SW-ZZZ-DR-MHL-CE-00509	Rev.: _03		

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