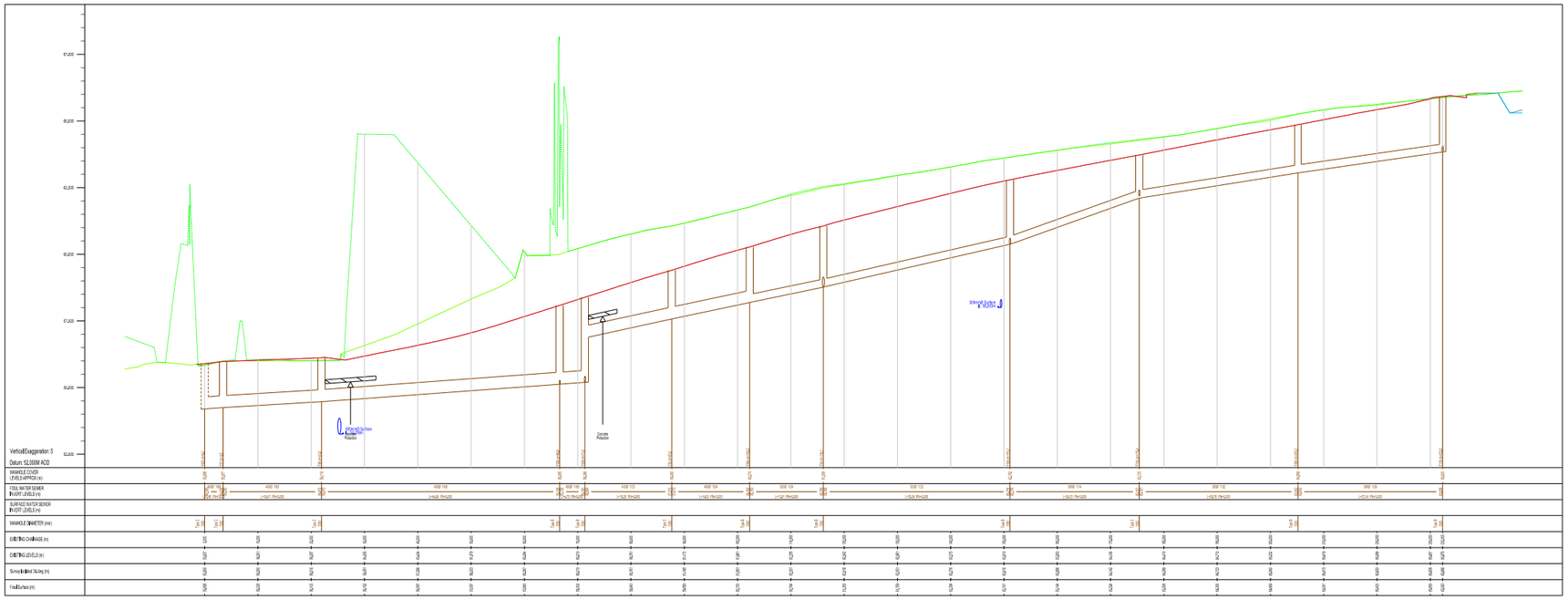
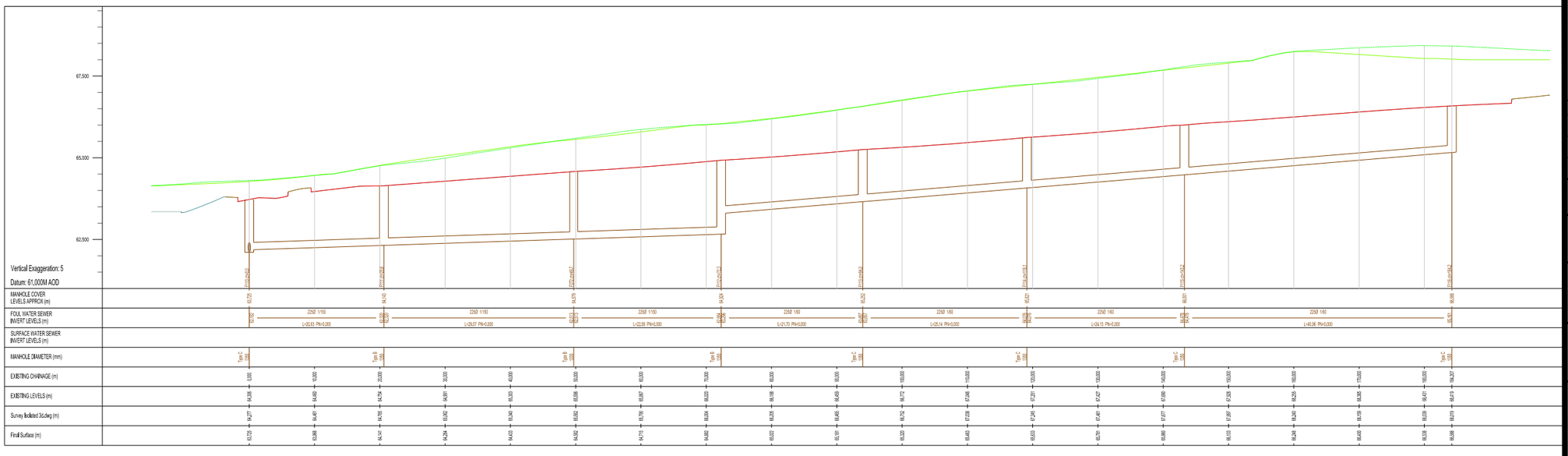




Notes:

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.

1. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE.
2. TYPE 1 PUMPING STATIONS TO BE LOCATED NO CLOSER THAN 5.0 METRES TO A PROPERTY BOUNDARY.
3. TYPE 2 PUMPING STATIONS TO BE LOCATED NO CLOSER THAN 10.0 METRES TO A PROPERTY BOUNDARY.
4. TYPE 3 PUMPING STATIONS TO BE LOCATED NO CLOSER THAN 15.0 METRES TO A PROPERTY BOUNDARY.
5. THERE SHALL BE A CLEAR OPENING IN FRONT OF THE SITE TO ENSURE ADEQUATE ACCESS.
6. THIS DETAIL IS INDICATIVE ONLY AND THE DEVELOPER SHALL SUBMIT A SITE SPECIFIC LAYOUT TO IRISH WATER FOR REVIEW INCLUDING DIMENSIONS FROM ADJACENT PROPERTIES.
7. KIOSKS TO STD-WW-30, STD-WW-3A, STD-WW-31, AND STD-WW-31A.
8. FENCE AND GATE TO STD-WW-25 OR STD-WW-25A IF FENCING IS REQUIRED.
9. REFER TO STD-WW-32 FOR PERMEABLE, IMPERMEABLE ROADWAY AND HARDSTANDING AREA DETAIL.
10. INDICATIVE LAYOUT RELATES TO SMALL PUMPING STATIONS AS PER TYPE 1, TYPE 2 & TYPE 3 IN THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE.
11. LAMP STANDARD & LAMP BOLLARD LOCATIONS TO BE SITE SPECIFIC, DETAILS TO BE PROVIDED TO IW FOR REVIEW AND AGREEMENT. REFER TO STD-WW-33 FOR DETAILS.

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
RINGWOOD
SHEET 12

Client:
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Consulting Engineers
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Job No:	Designed:	Drawn:	Checked:
21079DEV	DM	DM	BM

Scale:	Date:
AS SHOWN @ A3	July 2026

Drawing No:	Rev.:
BLR-2-02-SW-ZZZ-DR-MHL-CE-00520	_D

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