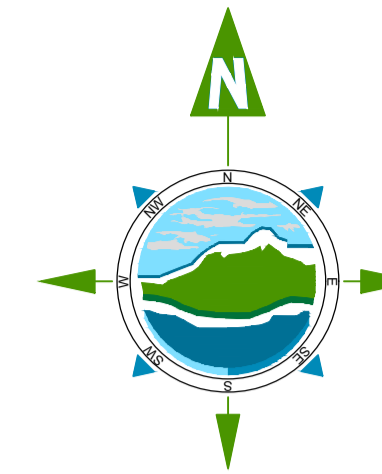




THE INFORMATION ON THIS DRAWING IS TO THE ORDNANCE SURVEY IRELAND ITM COORDINATE SYSTEM



- LEGEND:**
- SITE BOUNDARY
  - **Ex F01**  
CL+93.06  
IL+91.39
  - **Pr F01**  
CL+95.15  
IL+93.8
  - EXISTING FOUL SEWER AND MANHOLE
  - PROPOSED FOUL SEWER AND MANHOLE

- NOTES:**
1. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
  2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
  3. ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
  4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
  5. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

PO	Date	Description	By	SB
PO	22.06.2022	ISSUE FOR PLANNING	JM	SB
Rev				

Client: Comhairle Chontae na Gaillimhe Galway County Council

Project: Loughrea Fire Station

Title: Proposed Foul Drainage Layout

Scale @ A1: 1:200

Prepared by:	Checked:	Date:
JM	SB	Apr 2022
Project Director:	B. Carroll	
Drawing Status:	Planning	

**TOBIN**  
CONSULTING ENGINEERS

Galway Office  
Fairgreen House, Fairgreen Road,  
Galway,  
H91 AXK8,  
Ireland.

Tel: +353 (0)91 565 211  
www.tobin.ie

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Drawing No: **11315-2001** PO

**FOUL DRAINAGE:**

- THE PROPOSED FOUL SEWER NETWORK FOR THE SITE SHALL BE PROVIDED AS INDICATED ON THIS DRAWING. ALL PROPOSED FOUL SEWERS SHALL BE LAID AND PROTECTED IN TRENCHES AS SET OUT IN IW STANDARD DETAIL STD - WW - 07
- ALL MANHOLE COVERS TO BE IN ACCORDANCE WITH BS EN 124. MANHOLE COVERS IN FOOTWAYS ARE TO BE PROVIDED WITH NON-SLIP COVERS AND THOSE WITHIN TACTILE PAVING AREAS ARE TO BE PROVIDED WITH RECESSED COVERS FOR PAVING.
- PIPE MATERIALS SHALL COMPLY WITH SECTION 3.13. OF THE CODE OF PRACTICE.
- PIPE MATERIALS WILL BE THERMOPLASTIC STRUCTURED WALL PIPES FOR THE MAIN SEWERS AS PER SECTION 3.13.2 OF THE CODE OF PRACTICE AND UNPLASTICISED PVC FOR THE CONNECTIONS AS PER SECTION 3.13.3 OF THE CODE OF PRACTICE.
- FOUL MANHOLES TO BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD MANHOLE DETAILS PROVIDED WITH THIS PACKAGE
- SEPARATION DISTANCES FROM FOUL SEWERS TO STRUCTURES AND OTHER UTILITIES WILL COMPLY WITH SECTION 3.5 OF THE CODE OF PRACTICE.
- FOUL CONNECTIONS TO BE LAID AT 1:40 WHERE NO WC IS CONNECTED AND 1:80 ONCE WC IS CONNECTED OR HAS BEEN PICKED UP. AS PER IRISH WATER CODE OF PRACTICE - WASTEWATER - IW-CDS-5030-03.