



- Notes:
- All levels relate to OD Malin Head.
  - Do not scale from this drawing. If in doubt ask.
  - All foul water drainage to be designed and constructed in accordance with Irish Water Code of Practice and Standard Details.
  - This drawing is to be read in conjunction with all other drawings and specifications.
  - All pipework shall be polypropylene pipe and fitting, or similar approved.
  - All pipes to have a minimum cover of 900mm in non-trafficable areas and 1.2m in trafficable areas.
  - All chamber covers to be rated D400 where located in trafficable areas and C250 elsewhere.
  - Refer to manhole schedule on drawing MUN-ARUP-ZZ-ZZ-DR-C-0031 for manhole cover and invert levels.
  - This drawing describes the primary foul water infrastructure within residential streets. It is expected each house will have a dedicated/individual foul connection to the primary collection sewer. The primary sewer is set sufficiently deep (min 1.2m) to allow for a gravity connection from each house.
  - All foul water pipework is 150mm dia unless noted otherwise.
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- Legend:
- Proposed Foul Water Drain and Manhole
  - Proposed Foul Water Backstop Manhole
  - Proposed Inspection Chamber and Building Connection Point
  - Existing Foul Water Drain and Manhole
  - Foul Water Drain & Manhole installed as part of Mott MacDonald latest construction set received for the LIHAF Road
  - Proposed Site Boundary

Proposed connection to sewer proposed as part of the Mott MacDonald latest construction set received for the LIHAF Road. IL: 14.413m

Proposed connection to sewer installed as part of the Mott MacDonald latest construction set received for the LIHAF Road. IL: 12.802m

Proposed connection to sewer installed as part of the Mott MacDonald latest construction set received for the LIHAF Road. IL: 11.50m

Proposed connection to sewer installed as part of the Mott MacDonald latest construction set received for the LIHAF Road. IL: 10.994m

P01	15/12/23	WC	AN	KG
Issued for Planning				
Rev	Date	By	Chkd	Appt

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Client  
**Limerick City & County Council**

Project Title  
**Mungret Residential Development,  
 Mungret, Limerick**

Drawing Title  
**Proposed Foul Water Layout**

Scale of A0	1:500
Role	Civil Infrastructure
Suitability	S2 - Suitable for Information
Arup Job No	261585-00
Name	MUN-ARUP-ZZ-ZZ-DR-C-0030
Rev	P01