



- Notes:
- 1) All levels relate to OD Main Head.
 - 2) Do not scale from this drawing. If in doubt ask.
 - 3) All foul water drainage to be designed and constructed in accordance with Irish Water Code of Practice and Standard Details.
 - 4) This drawing is to be read in conjunction with all other drawings and specifications.
 - 5) All pipework shall be polypropylene pipe and fitting, or similar approved.
 - 6) All pipes to have a minimum cover of 900mm in non-trafficable areas and 1.2m in trafficable areas.
 - 7) All chamber covers to be rated D400 where located in trafficable areas and C250 elsewhere.
 - 8) Refer to manhole schedule on drawing MUN-ARUP-ZZ-ZZ-DR-C-0031 for manhole cover and invert levels.
 - 9) 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.
 - 10) All foul water pipework is 150mm dia unless noted otherwise.
 - 11) Ordnance Survey Ireland Licence No. EN 0002821 © Ordnance Survey Ireland/ Government of Ireland.

Legend:

- Proposed Foul Water Drain and Manhole
- Proposed Foul Water Backdrop Manhole
- Proposed Inspection Chamber and Building Connection Point
- Existing Foul Water Drain and Manhole
- Foul Water Drain & Manhole proposed as part of Mott MacDonald tender design for link street
- Proposed Site Boundary

Proposed connection to sewer proposed as part of the Mott MacDonald link street tender design. IL: 14.72m

Proposed connection to sewer proposed as part of the Mott MacDonald link street tender design. IL: 12.80m

Proposed connection to sewer proposed as part of the Mott MacDonald link street tender design. IL: 11.46m

Proposed connection to sewer proposed as part of the Mott MacDonald link street tender design. IL: 10.96m

Rev	Date	By	Chk	App'd
P01	20/01/21	ROD	RM	KG

Issued for Planning

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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
Title	Civil Infrastructure
Subsidiary	S2 - Suitable for Information
Arup Job No	261585-00
Rev	P01
Name	MUN-ARUP-ZZ-ZZ-DR-C-0030