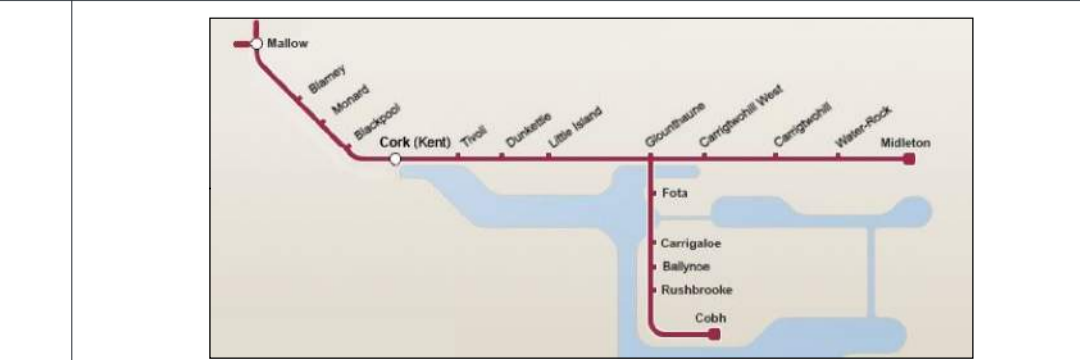


Legend

- New Station
- Accelerated Stations
- Existing Station
- Upgraded Station
- ✕ Closure of Level Crossing
- 🏠 New Depot Location
- P&R Park & Ride
- Railway Centreline
- 300m Study Area
- EPA River Network
- Coastal Flood Mapping (1 in 10 yr)
- Coastal Flood Mapping (1 in 200 yr)
- Coastal Flood Mapping (1 in 1000 yr)
- pFRA Fluvial (1 in 20 year)
- pFRA Fluvial (1 in 100 year)
- pFRA Fluvial (1 in 1000 year)
- Pluvial Surface Water Flooding
- Flood Zone A
- Flood Zone B
- EPA Lakes

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 All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head as defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).



Rev	Date	Dwn	Chk'd	App'd	Description
V01	01/05/2026	LA	VdSP	TL	FIRST SUBMISSION

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **TYPESA FJ ROD**

Date: 30/04/2026 Scale: 1:75,000 @ A1 / 1:37,500 @ A3

Project Code: C745 Issuer: TRJV

Drawn: MMC Checked: VdSP Approved: TL

Project Title: **CORK AREA COMMUTER RAIL PROGRAMME (W04)**

Drawing Title: **Key Hydrological Constraints**

Drawing File Name: C745-W00-P0-DWG-EV-TRJV-00002

Version: V01 Status: P01

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