



LEGEND:

- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PARAPET MODIFICATIONS
- OHLE SUPPORT ON UNDERBRIDGES
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

C:\bms\arup-eur-pw-01\swadeses\ray@arup.com\dms369111D+WP56-ARP-P3-NL-DR-GE-001001-23.dwg

Disclaimer

© Irish Rail (2022). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.

© OpenStreetMap contributors

© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland 0038722 (OSI Aerial Data or OSI Lidar Data) & 2022 OSI, NMA, 100 (OSI Vector Data)". All elevations are in metres and relate to OSI Geoid Model (OSGM02) Mean 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	Drn	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client
Iarnród Éireann
Irish Rail

Engineering Designer
ARUP

Date: 14/04/2023 | Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: SR | Checked: RS | Approved: GS

Project Title
DART+ COASTAL NORTH

Drawing Title
PREFERRED OPTION - SCHEMATIC LAYOUT
MOSNEY AND SURROUNDS

Drawing File Name
D+WP56-ARP-P3-NL-DR-GE-001019

Sheet Number
19 of 23

Status
S3

Rev
P02

DO NOT SCALE USE FIGURED DIMENSIONS ONLY