



INFORMATION IS PRESENTED FOR
PUBLIC CONSULTATION NO.1

- NOT ALL DESIGN DETAIL OR CONSTRUCTION RELATED DETAILS ARE KNOWN AT THIS TIME. E.G. SUBSTATION LOCATIONS, CONSTRUCTION COMPOUNDS, TEMPORARY BRIDGE REQUIREMENTS, TEMPORARY UTILITY DIVERSIONS AND OTHER ELEMENTS.
- POTENTIAL INTERFERENCE WITH PROPERTY RIGHTS IS BASED ON THE LEVEL OF INFORMATION AND DESIGN AVAILABLE AT THIS TIME. FURTHER WORK INCLUDING DETAILED DESIGN AND TECHNICAL AND CONSTRUCTION RELATED SOLUTIONS WILL SEEK TO MINIMISE POTENTIAL INTERFERENCE WITH PROPERTY RIGHTS.

NOTE:

- BRIDGE PARAPET MODIFICATIONS REQUIRED AT A NUMBER OF OVERBRIDGES BETWEEN MALAHIDE AND DROGHEDA TO PROVIDE PROTECTION FROM OVERHEAD LINE EQUIPMENT.

LEGEND:

- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- TRACK MODIFICATIONS IN EXISTING RAIL CORRIDOR
- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- SIGNIFICANT WORK / INTERVENTION REQUIRED (INCLUDING BRIDGE RECONSTRUCTION)
- MINOR WORK / INTERVENTION REQUIRED
- MINOR WORK REQUIRED
- EXISTING STATION

BRIDGES

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

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Rev	Date	Drm	Chk'd	App'd	Description
P01	04/01/2022	SR	RS	GS	FOR PUBLIC CONSULTATION No 1

Client		Engineering Designer		
Iarnród Éireann Irish Rail		ARUP		
Date	04/01/2022	Scale	1:2500 @ A1 1:5000 @ A3	Drawn SR
Project Code	D+WP56	Originator Code	ARP	Checked RS
QMS Code		280275-00		
Approved GS				

Project Title			
DART+ COASTAL NORTH			
Drawing Title			
EMERGING PREFERRED OPTION - MAP 12 OF 37 SOUTH MALAHIDE AND SURROUNDS			
Drawing File Name	D+WP56-ARP-ZZ-NL-DR-RO-001012	Sheet Number	12 of 37
Status	S3	Rev	P01

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