

LEGEND:

- ELECTRIFICATION WITHIN EXISTING RAIL CORRIDOR
- FOUR TRACKING AND ELECTRIFICATION
- SIGNIFICANT WORKS / INTERVENTION REQUIRED (INCLUDING BRIDGE RECONSTRUCTION)
- WORKS / INTERVENTION REQUIRED
- MINOR WORKS REQUIRED
- EXISTING STATION
- RETAINING WALL REQUIRED
- EXISTING WALL TO BE RETAINED WHERE POSSIBLE (SUBJECT TO DESIGN DEVELOPMENT)

BRIDGES:

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

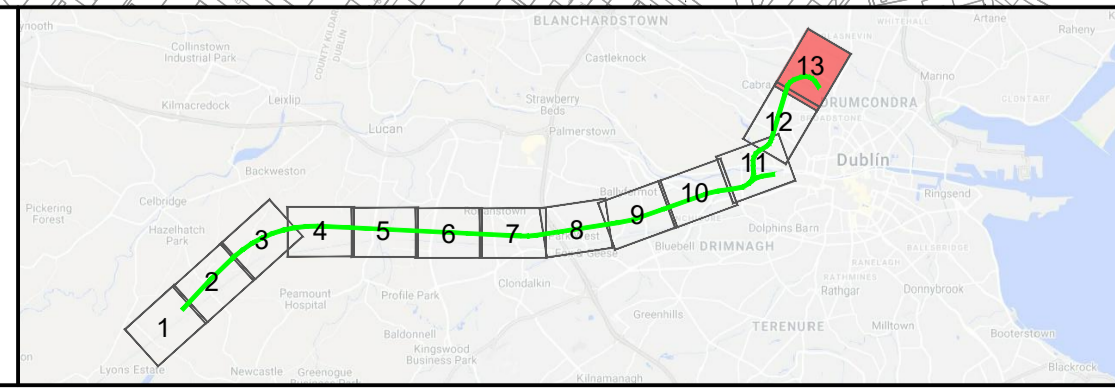
NOTE:
PROTECTION WORKS REQUIRED AT ALL BRIDGES FOR OVERHEAD LINE EQUIPMENT WORKS

NOTE: 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.

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 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	Drm	Chk'd	App'd	Description
v01	22.04.21	AK	DM	DM	FOR PUBLIC CONSULTATION No 1

Client Iarnród Éireann Irish Rail		Engineering Designer ATKINS <small>TYPESA Member of the SNC-Lavalin Group</small>		Project Title DART+ SOUTH WEST	
Date 22.04.21	Scale N.T.S.	Drawn AK	Checked DM	Approved DM	Drawing Title EMERGING PREFERRED OPTION - MAP 13 OF 13 CABRA ROAD BRIDGE TO GLASNEVIN
Project Code ---	Issuer ATK	QMS Code ---	Drawing File Name DP-04-23-DWG-RO-TTA-07213		

Version v01	Status S3
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DO NOT SCALE USE FIGURED DIMENSIONS ONLY