

**NINTH LOCK BRIDGE (OBC13)
MINOR MODIFICATIONS REQUIRED
TO FACILITATE ELECTRIFICATION**

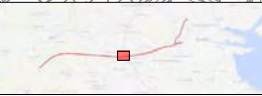
**CLOVERHILL ROAD BRIDGE (OBC11)
MINOR MODIFICATIONS REQUIRED
TO FACILITATE ELECTRIFICATION**

LEGEND:

- EXISTING RAILWAY STATION
- PROPOSED SUBSTATION
- PROPOSED COMPOUND
- PROPOSED ATTENUATION TANK
- PROPOSED CONCRETE TRACK SLAB & ELECTRIFICATION
- PROPOSED TRACK ALIGNMENT MODIFICATIONS & ELECTRIFICATION
- PROPOSED TRACK ALIGNMENT MODIFICATIONS, NOT ELECTRIFIED
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED PARAPET HEIGHTENING
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE RECONSTRUCTION (OUTLINE VARIES)

UT 19/06/2016 - Design - Clondalkin - TTA - 14259 - 14259.dwg

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 All coordinates are in metres and relate to OS Grid Ireland (OSGM02) Mean Height as defined by existing Project Control. All coordinates are in Irish Transverse Mercator Co-Ordinate (ITM) as defined by OSI active GPS station Tallaght College (TLL02).



DART+ South West

NTA

Client: lamróid Éireann Irish Rail

Engineering Designer: ATKINS

Supported by: FPS

Date	08.03.21	Scale	1:1250 @ A0	Drawn	RG	Checked	DM	Approved	DM
Project Code	519698	Issuer	ATK	QMS Code					

Rev | Date | Dm | CHK'd | App'd | Description

Project Title: DART + SOUTH WEST

Project File Name: DP-04-23-DWG-CV-TTA-14259

Version: V01

Status: S3

Options Selection - Schematic Layout NINTH LOCK ROAD AND COVERHILL ROAD SHEET 9 OF 17

DO NOT SCALE USE FIGURED DIMENSIONS ONLY