



TYPICAL OHLE SECTION

MCKEE BARRACKS BRIDGE (OBO3)
NO INTERVENTION.

BLACKHORSE AVENUE BRIDGE (OBO4)
MINOR MODIFICATIONS REQUIRED TO FACILITATE ELECTRIFICATION



SHEET 16
SHEET 15

DUBLIN ZOO

GARDA HEADQUARTERS

NORTH CIRCULAR ROAD

AUGHIRM STREET

INFIRMARY ROAD

CONYNGHAM ROAD BRIDGE (OBO2)
MINOR MODIFICATIONS REQUIRED TO FACILITATE ELECTRIFICATION

PHOENIX PARK TUNNEL

SHEET 15
SHEET 14

PARK GATE STREET

- 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)

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 © Ordnance Survey material and government of Ireland. All O.S. data used for data are printed under "Copyright Ordnance Survey Ireland" Survey No. 02/02/21 (OS) Name Code or OS (Name Code) & Survey No. 2020/05, NMA, 180 (OS) Water Data.
 All elevations are in metres and relate to OS (Name Code) datum (OSM2002) Mean Sea Level as defined by existing Project Control. All coordinates are in Irish Transverse Mercator Grid (ITM) as defined by OS active GPS station Tallaght College (TLLO).



Rev	Date	Drn	CHK'd	App'd	Description
V01	28.10.21	RG	DM	DM	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Irish Rail**

Engineering Designer: **ATKINS**

Supporting: **FPS**

Date: 08.09.21

Scale: 1:1,250 @ A4

Project Code: S19698R

Issue: ATK

QMS Code: ---

Project Title: **DART + SOUTH WEST**

Project File Name: **DP-04-23-DWG-CV-TTA-14265**

Version: **V01**

Status: **S3**

Options Selection - Schematic Layout
 PHOENIX PARK TO MCKEE BARRACKS BRIDGE
 SHEET 15 OF 17

DO NOT SCALE USE FIGURED DIMENSIONS ONLY