



TYPICAL OHLE SECTION

ADAMSTOWN

R120 TO LUCAN

ADAMSTOWN AVE.

FINNSTOWN R120 ROAD BRIDGE (OBC19)  
MINOR MODIFICATIONS REQUIRED TO  
FACILITATE ELECTRIFICATION

ADAMSTOWN FOOTBRIDGE (OBC16A)  
NO INTERVENTION.

SHEET 5

SHEET 6

SHEET 7

**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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 A Survey No. 2020000001. NMA, 180 (OS) Water Data.  
 All elevations are in metres and relate to OS Grid Height.  
 (OSM200) Main Head as defined by existing Project Control.  
 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OS active OPG station Tallaght College (TLL0).



Rev	Date	Dim	CHK'd	App'd	Description

Client	Iarnród Éireann Irish Rail	
Engineering Designer	ATKINS	
Supported by	FPS	
Date	28.10.21	Scale 1:1,250 @ A0
Project Code	5199698	Author ATK
Drawn	RG	Checked DM
Approved	DM	DM

Project Title	DART + SOUTH WEST	
Drawing Title	ADAMSTOWN TO GRIFEEEN VALLEY PARK AND SURROUNDS	
Sheet	SHEET 6 OF 17	
Drawing File Name	DP-04-23-DWG-CV-TTA-14256	Version V01
Status	S3	

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

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