

**Legend:**

- Renewed Track / Slewed Track
- Existing Track to be Retained (Main Lines)
- Existing Track to be Retained (Not Main Lines)
- - - Existing Track to be Removed
- - - IE Property Boundary
- ▬▬▬ Proposed Retaining Wall
- P8/8 Type of Turnout
- ▭▭▭ Attenuation Tank
- ▭▭▭ Low Voltage/Telecommunications/Signalling cabinets

1. Design is based on topographical survey QT-94577-Dart-Southwest Section\_01 to 10 (DWG format) in ITM coordinates.
2. Design speed in Heuston yard is 30km/h (20mph).
3. Access to Platforms 6, 7 and 8 and Carriage Sidings to be electrified

**NOTE:**

INFORMATION IS PRESENTED FOR PUBLIC CONSULTATION NO. 2.

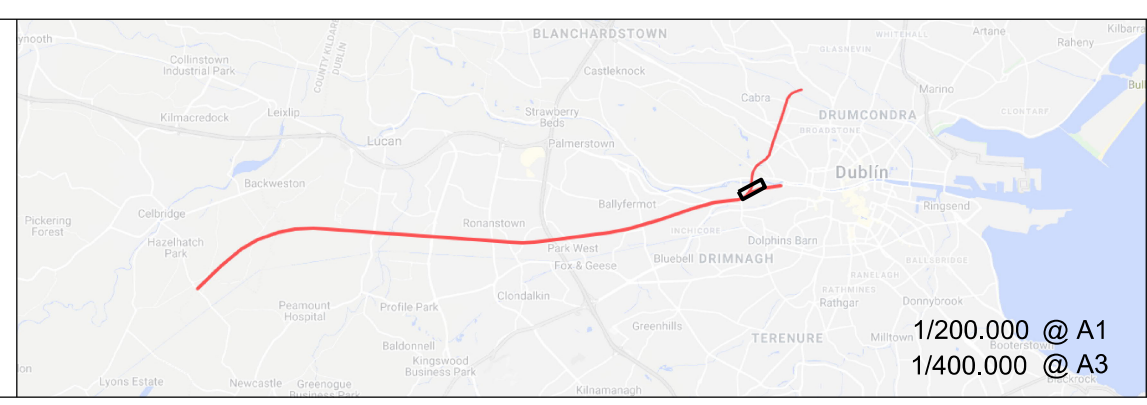
NOT ALL DESIGN DETAIL OR CONSTRUCTION RELATED DETAIL ARE KNOWN AT THIS TIME. E.G. SUBSTATION LOCATIONS, CONSTRUCTION COMPOUNDS, TEMPORARY BRIDGE REQUIREMENTS, TEMPORARY UTILITY DIVERSIONS AND OTHER ELEMENTS

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	Drn	Chk'd	App'd	Description
v01	21/09/21	CDM	JYM	PR	ISSUED FOR PUBLIC CONSULTATION 2

**Client**  
Iarnród Éireann  
Irish Rail

**Engineering Designer**  
ATKINS  
TYPSA  
Member of the SNC-Lavalin Group

**Supported by:**  
RPS

**Date**  
Scale 1:1000 @ A1  
1:2000 @ A3

**Project Code**  
Issuer

**QMS Code**

**Drawn**  
CDM

**Checked**  
JYM

**Approved**  
PR

**Project Title**  
DART + SOUTH WEST

**Drawing Title**  
HEUSTON YARD  
TRACK PLAN LAYOUT

**Drawing File Name**  
DP-04-23-DWG-PW-TTA-31990

**Version**  
v01

**Status**  
S3

DO NOT SCALE USE FIGURED DIMENSIONS ONLY