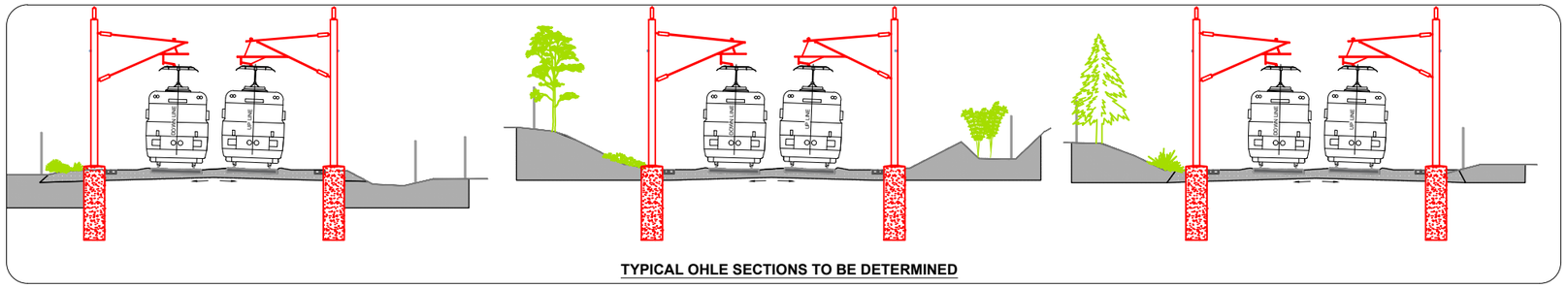

TYPICAL OHLE SECTIONS TO BE DETERMINED

HANSFIELD

2.5 km

2.5 km

1.5 km

1.5 km

TO M3 PARKWAY

TO DUBLIN

BARNHILL TO ONGAR LINK ROAD TO BE DEVELOPED BY FINGAL COUNTY COUNCIL UNDER A SEPARATE PROJECT

R149

LEGEND:

- CONSTRUCTION COMPOUND
- LEVEL CROSSING CONSTRUCTION COMPOUND
- SUB-STATION
- SER (Signalling Equipment Room) & PSP (Principal Supply Point) BUILDINGS
- TER (Telecommunication Equipment Room) BUILDINGS
- BRIDGE ALTERATIONS
- CONCRETE TRACK SLAB
- EXISTING ELECTRIFIED DART LINE
- PROPOSED CONCRETE TRACK SLAB & ELECTRIFICATION
- PROPOSED TRACK ALIGNMENT MODIFICATIONS & ELECTRIFICATION
- PROPOSED TRACK ALIGNMENT MODIFICATIONS, NOT ELECTRIFIED
- PROPOSED RAILWAY ELECTRIFICATION
- PARAPET HEIGHTENING
- EXISTING RAILWAY STATION
- PROPOSED LEVEL CROSSING CLOSURE

REV	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V 01	May 2021	PUBLIC CONSULTATION	MMC	TL	BC

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Survey No. 0038724 (OSi Aerial Data or OSi Lidar Data.) & Survey No. 2021/OSi_NMA_180 (OSi Vector Data).
All elevations are in metres and relate to OSi Geoid Model (OSGM15) Malin Head as defined by existing Project Control.
All Coordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).

Client: Tionscadal Éireann Project Ireland 2040 | NTA Údarás Náisiúnta Iompair National Transport Authority | Iarnród Éireann Irish Rail

Consultant: IDOM | C3 | ROD Roughan & O'Donovan

Project: DART+ West

Drawing Title: OPTIONS SELECTION - SCHEMATIC LAYOUT
Sheet 16 of 39

Scale: 1:1,250 @ A0
0 15.625 31.25 62.5

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC CIV ROUT DR V 0016 B

Date: May 2021 | Job No: P/101086 | Status: S4 - Suitable for Acceptance | Rev: V 01 | Sheet: 16 of 39