



LEGEND:

- DART+ West Railway Line
- Proposed Depot
- New Spencer Dock Station
- Existing Railway Station
- Proposed Level Crossing Closure (Replacement Structure to be Provided as Required)

LEGEND:

 A - Alluvium	 RckCa - Calcareous Rock
 BasEsk - Basic Esker	 RckNca - Non-Calcareous Rock
 Cut - Cut Over Raised Peat	 TLPSS - Till Lower Sandstones/Shales
 GLs - Gravels Limestones	 TLs - Till Limestones
 L - Lacustrine Sediments	 Mrl - Lake Marl
 Made - Made Ground	 TNSSs - Till Narmurian Sandstones/Shales
 Mesc - Esturine Silts/Clays	 Water

V 01 May 2021 PUBLIC CONSULTATION
 REV DATE DESCRIPTION
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 Survey No. 0039721 (OSi Aerial Data or OSi Lidar Data) & Survey No. 202108L_NMA_180 (OSi Vector Data).
 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 (TLG).

Client
 Tionscail Éireann Project Ireland 2040
 NTA Údarás Náisiúnta Iompartha Údarás Transport Authority
 Consultant
 IDOM G3 JROD ROUGHAN & O'DONOVAN

Project
 Iarnród Éireann Irish Rail
 DART+ West

Drawing Title
 OPTIONS SELECTION - QUATERNARY GEOLOGY

Scale:
 1:40000 @ A1

Date: May 2021

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
MAY	MDC	ENV	ROUT	DR	V	0004	B	

Job No: P/101086
 Status: S4 - Suitable for Acceptance
 Rev: V 01
 Sheet: 01 of 01