



Legend

- - - 50m Buffer (Air Quality & Climate)
- 100m Buffer (Noise & Vibration)
- LC01 Preferred Option (Ashtown)

Note:
The buffers are based on a set distance from the option. Not all properties within the buffers will be necessarily affected beneficially or adversely in the construction or operational phases.

V 01	May 2021	Public Consultation	MMC	FOK	BC
REV.	DATE	DESCRIPTION	PRODUCED BY REVIEWED BY APPROVED BY		

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Survey No. 0039721 (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 (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

Tionscatal Eireann
Project Ireland
2040

NTA
Údarás Náisiúnta Iompar
National Transport Authority

Consultant

IDOM

G3

IRÓD
ROUGHAN & O'DONOVAN

Project

Iarnród Éireann
Irish Rail

DART+
West

Drawing Title

OPTION SELECTION - ASHTOWN
SENSITIVE RECEPTORS 50m & 100m BUFFERS

Scale: 1:1,500

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY - MDC - ENV - LC01 - DR - V - 3001 B

Date: May 2021 Job No: P/101086 Status: S4 - Suitable for Acceptance Rev: V 01 Sheet: 1 of 1