

Legend

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



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. 2021OSI_NMA_180 (OSI Vector Data).
All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin 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 Iompair
National Transport Authority

Consultant

IDOM

G3

IRÓD
ROUGHAN & O'DONOVAN

Project

Iarnród Éireann
Irish Rail

DART+
West

Drawing Title

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

Scale: 1:1,000

0 12.5 25 50

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	ENV	LC03	DR	V	3003	B
Date:	Job No:	Status:				Rev:	Sheet:	
May 2021	P/101086	S4 - Suitable for Acceptance				V 01	1 of 1	