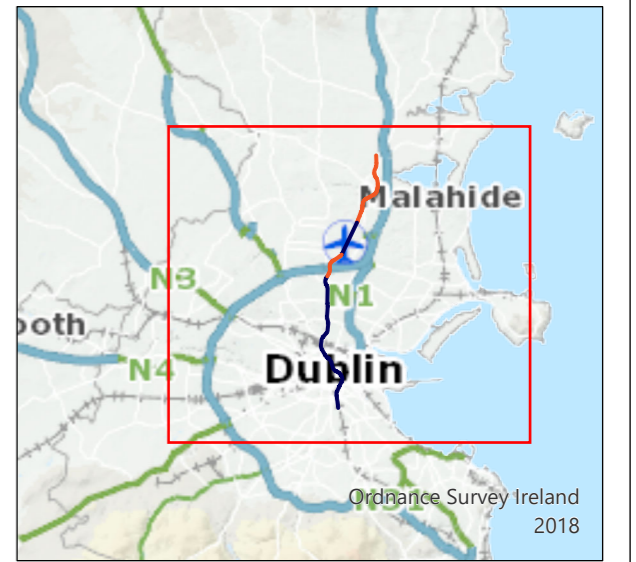


### Legend

- Alignment**
- Above Ground/Retained Cut/Cut & Cover
  - Tunnel
  - Station Locations
  - Horizontal Bedding
  - Strike and dip of bedding, right way up
  - Strike and dip of first foliation
  - Strike and dip of overturned bedding
  - Geographic Split
  - Bedrock Outcrops 100 ITM 2018
  - CABYG, Bray Group (BYG)
  - CADRLK Drumleck Formation (DK)
  - CAELSN, Elsinore Formation (EL)
  - CAHPHL, Hippy Hole Formation (HH)
  - CAPPGT, Pipers Gut Formation (PP)
  - CDBALL, Ballysteen Formation (BA)
  - CDBOST, Boston Hill Formation (BN)
  - CDDONB, Donabate Formation (DE)
  - CDLUCN, Lucan Formation (LU)
  - CDMALH, Malahide Formation (ML)
  - CDRUSC, Rush Conglomerate Formation (RU)
  - CDTOBE, Tober Colleen Formation (TC)
  - CDWAUL, Waulsortian Limestones (WA)
  - IDNLGRP, Type 2p microcline porphyritic
  - PORL, Portrane Limestone Formation (PL)
  - PORV, Portrane Volcanic Formation (PV)
  - STIT, St. Itas Formation (IT)



P02	21/7/22	Final Issue	FND	RH	RH	NC
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd



**METROLINK**

Figure 19.1 Regional Bedrock Geology

Drawing Status	FINAL	
Scale @ A3	1:74,663	DO NOT SCALE
Jacobs No.	32108600	
Client No.		
Drawing No.	ML1-JAI-EIA-ROUT_XX-DR-Y-20001	Rev P02

This drawing is not to be used in whole or in part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.