

Legend

CPO Boundary

Permanent

Temporary

Structural Symbol

Strike and dip of bedding, right way up

Strike and dip of bedding, way up unknown

Geological Line

Anticlinal Axis

Dyke

Fault

Paleogene/ Tertiary Dyke

Synclinal Axis

Tectonic Slide, barbs on hanging-wall

Thin stratigraphical unit, diagrammatic

Unconformity, dots on younger side

X-Section

Bedrock Geology

Aghyaran & Killygordon Limestone Fo

Boutlypatrick (Grt) Formation

Banagher Sandstone Formation

Ballyshannon Limestone Formation

Argillaceous limestones & calc. sha

Basal sandstones

Bundoran Shale Formation

Killin Formation

Mullaghmore Sandstone Formation

Croagharrow Formation

Cranford Limestone Formation

Croaghubrid Pelite Formation

Croveenananta Formation

Edergole Formation

Lough Eske Psammite Formation

Gaugin Quartzite Formation

Barnesmore Granite, G1 variety - Cronamuck

Granodiorite

Barnesmore Granite, G2 variety

Barnesmore Granite, G3 varieties of sheet complex

Microgranite and related rocks

Killeret Quartzite Formation

Lough Mourne Formation

Appinite suite intrusive breccia

Dolerite

Metadolerite

in Lough Eske Psammite Formation

Tectonic schist

Mullyfa and Deele Formations

Port Askaig Formation

Sliswood Division, Psammitic Paragneiss

Reelan Formation

Shanaghy Green Bed Formation

Sieve Tooley Quartzite Formation

Termon Formation

Knockletteragh Member

Upper Crana Quartzite Formation

Bedrock Outcrops

Tionscadal Éireann
Project Ireland
2040

TII
Bonnagar kompar Éireann
Transport Infrastructure Ireland

NRI
Oifis boicthe na h-Éireann
Dún na nGall

Comhairle Contae
Dún na nGall
Donegal County Council

Greenway

Notes

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Revision Details

By

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Date

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Project Title

BARNESMORE GAP GREENWAY

Drawing Title

BEDROCK AND GEOLOGY

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Designed
JB

Drawn
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Checked
LD

Approved
DK

Date
08/06/2026

Internal Project No.
60701883

Suitability

Scale
1:40,000

Drawing Number
Aecom Project ID
60701883
SW_ZZ_ZZ_ZZ
Location

Originator
- ACM

Volume
- EGN -
- DR - EN -
- 0802 -
| Type | Role | Number

Rev

P01