



**Legend**

- Design Indicating Cut
- Design Indicating Fill
- Attenuation Pond
- Soil Repository/Borrow Pit
- Compound (within Temporary landtake)
- 28m ICD Roundabout
- 500.000 Mainline Chainage (m)
- 100.000 Side Road Chainage (m)
- Proposed side road design number
- Retaining Wall
- Lands within CPO not being made available to the contractor
- CPO Boundary (Permanent)
- CPO Boundary (Temporary)
- Townland Boundary
- Townland Names
- Existing N16
- Road Number
- Bridge Name

**Geometrics Details:**

- Proposed Design Level
- Existing Ground Level

**Geology Legend:**

- Topsoil
- Made Ground
- Cohesive Glacial Till
- Granular Glacial Till
- Limestone
- Open Hole Drilling

**Note:-**  
 All proposed road levels indicated are based on a Design developed for Phase 3 and 4 of the TII Project Management Guidelines.  
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Date	By	Revision

**Project** N16 Lugalober (Drumkilsellagh to Lugalnagall)  
**Title** Geotechnical Overview  
 Ch. 0m to Ch. 1,460m

<b>Scales</b> 1:5,000 @ A3	<b>Date</b> February 2019	<b>Job No.</b> SO/14/11549
<b>Assessment &amp; Mapping</b> Barry Transportation	<b>Design Team Review</b> FM	<b>Approved</b> EC

**Figure No.:** Fig. 10.4.1  
**Sheet 1 of 2**