



**Legend**

Design Indicating Cut

Design Indicating Fill

Attenuation Pond

Soil Repository/Borrow Pit

Compound (within Temporary landtake)

**Design Elements**

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

LUGATOBER Townland Names

Existing N16

Road Number

Bridge Name

**Subsoils**

A - Alluvium undifferentiated gravelly

BktPt - Blanket peat

KaRrck - Karstified limestone bedrock at surface

Rck - Bedrock at surface

Scree

TNSSs - Shades and Sandstones till Namurian

**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

<b>Project</b> N16 Lugatober (Drumkilsellagh to Lugnagall)		
<b>Title</b> Subsoil Geology Map		
<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
		<b>Figure No.:</b> Fig. 10.2.1 Sheet 1 of 2