



Legend

- Design Indicating Cut
- Design Indicating Fill
- Attenuation Pond
- Soil Repository/Borrow Pit
- Compound (within Temporary landtake)

Design Elements

- 28m ICD Roundabout
- 500.000 Mainline Chainage (m)
- 100.000 Side Road Chainage (m)
- Proposed side road design number (e.g., L-3406-0 (SR01))
- 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 (e.g., L-7416-0)
- Bridge Name (e.g., N16 Willowbrook Bridge)

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

Project N16 Lugatober (Drumkilsellagh to Lugnagall)		
Title Subsoil Geology Map		
Scales 1:5,000 @ A3	Date February 2019	Job No. SO/14/11549
Assessment & Mapping Barry Transportation	Design Team Review FM	Approved EC
		Figure No.: Fig. 10.2.2 Sheet 2 of 2