



Legend

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

Bedrock

	CDBENS - Benbulbin Shale Formation		CDDART - Dartry Limestone Formation		CDMULM - Mullaghmore Sandstone Limestone		Bedrock Outcrop
	CDGCAR - Glencar Limestone Formation		CDBSNN - Ballyshannon Limestone Formation		LTMUBK - Mudbank Limestone		Structural Fault

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 Luganagall)	
Title Bedrock Geology Map (including structural and karst features)	
Scales 1:5,000 @ A3	Date February 2019
Assessment & Mapping Barry Transportation	Design Team Review FM
Job No. SO/14/11549	Approved EC
Figure No.: Fig. 10.3.1 Sheet 1 of 2	