



Legend		Design Elements		Geometrics Details:	
	Design Indicating Cut		500.000 Mainline Chainage (m)		Proposed Design Level
	Design Indicating Fill		100.000 Side Road Chainage (m)		Existing Ground Level
	Attenuation Pond		Proposed side road design number		Cut Section
	Soil Repository/Borrow Pit		Retaining Wall		Fill Section
	Compound (within Temporary landtake)		Lands within CPO not being made available to the contractor		CPO Boundary (Permanent)
			CPO Boundary (Temporary)		Townland Boundary
			LUGATOVER Townland Names		Existing N16
			Road Number		N16 Willowbrook Bridge
			Pavement		
			Verge		
			Cycleway		
			Attenuation Pond		
			Steepened Slope in Cut		
			Maintenance Bench		
			Cut Slope in Rock		

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 Design Overview: Geometrics Side Roads SR01 & SR02			
Scales 1:2,500 H ; 1:500 V @ A3	Date February 2019	Job No. SO/14/11549	
Design FM	Drawn BR	Checked FM	Approved EC

Figure No.: Fig. 4.3.1