



**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
- LUGATOVER Townland Names
- Existing N16
- Road Number
- N16 Willowbrook Bridge Bridge Name
- Pavement
- Verge
- Cycleway
- Attenuation Pond
- Steepened Slope in Cut
- Maintenance Bench
- Cut Slope in Rock
- Geometrics Details:
  - Proposed Design Level
  - Existing Ground Level
  - Cut Section
  - Fill Section

**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 Mainline  
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>Design</b> FM	<b>Drawn</b> BR	<b>Checked</b> FM
		<b>Approved</b> EC

**Figure No.:** Fig. 4.2.1  
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