



**Legend**

- Planning Application Boundary
- County Boundary
- 10km Study

Proposed Structures in the RWI&PS

- Less than 5m
- 5m to 10m
- More than 10m

Zone of Visibility Pattern of Proposed RWI&PS Structures

Note: Zone of Theoretical Visibility Map derived from Digital Terrain Model (DTM-bare ground) based on Ordnance Survey Ireland data. The assumed receptor height is 1.7m above ground level and represents eye level of a person standing.

F02	17/10/25	Final - Planning Application	LD	POC	RB	RB
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

**Jacobs TOBIN**

Client

Project

Water Supply Project  
Eastern and Midlands Region

Drawing Title

Figure 16.1  
Digital Terrain Model Zone of Theoretical Visibility Map  
Proposed Raw Water Intake & Pumping Station

Drawing Status

Final - Planning Application

Scale @A3	1:72,000	DO NOT SCALE
Jacobs No.	32105801	
Client No.	9318	
Drawing No.	32105801/100/	

Filepath

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