



 <p>Roughan & O'Donovan</p> <p>Consulting Engineers Arena House, Arena Road, Sandyford, Dublin 18. Tel: +353 1 2940800, Fax: +353 1 2940820 e-mail: info@rod.ie www.roughanodonovan.com</p>	Project Title		TRAMMON QUARRY			
	Drawing Title		HAUL ROUTES			
Date	Scale	CAD File		Project No.		
NOV '06	NTS	06140.02		06.140		
Drawn	JOR	Checked	RMR	Approved	SMG	Drawing No. Fig. 12.1 Rev. -

NOTE:

- 1 BOUNDARY TREATMENT AT ENTRANCES TO BE SET BACK FROM EDGE TO ACCOMMODATE SIGHT.
- 2 REFER TO LANDSCAPING AND VISUAL SECTION FOR DETAILS OF BOUNDARY TREATMENT.



B	Revised Access Arrangements	01/04/08	GTM	GTM	SMG
A	New Access Arrangement	23/11/07	PW		
No.	Revision	Date	By	Chkd	Appd
	Stage				
	PRELIMINARY				
	APPROVAL				
	TENDER				
	CONSTRUCTION				

**Roughan &
O'Donovan**
Consulting Engineers
Civil - Structural - Transportation - Environmental

Project Title
TRAMMON QUARRY

Drawing Title
PROPOSED ACCESS - LAYOUT & SIGHTLINES

Drawn: JOR **Job No:** 08.140 **Drawing No:** Fig 12.2 **Rev:** B

Designed: RMR **Checked:** SMG **Approved:** SMG **Status:** PRELIMINARY

Basis: 1:500 (A1) **Date:** NOVEMBER '08