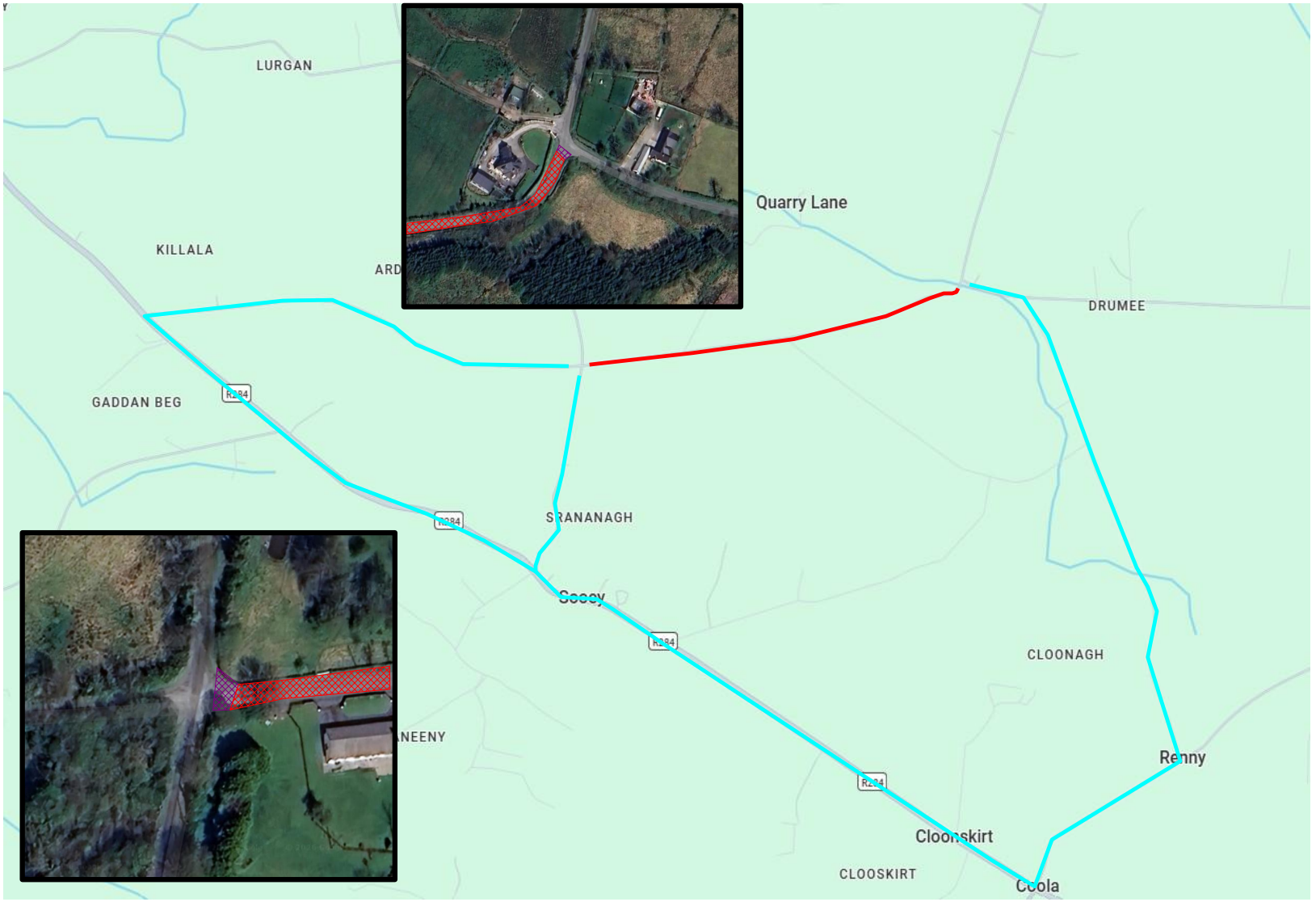


## DESIGN PARAMETERS

### ROAD / WORKS CHARACTERISTICS

| Road Level | Roadworks Type | Speed Limit |
|---|---|---|
| 1(iv) | A | 60 km/h |

| Single or Multi-Lane / Dual | Sign Size |
|---|---|
| Single | 600mm |

### TEMPORARY SIGNS

| Sign Visibility | Number of Signs | Sign Spacing |
|---|---|---|
| 60m | 3 | 20m |

### MIN. RATE OF TAPER

| Taper at Lane | Taper At Hard Shoulder | Transition Length |
|---|---|---|
| 1 in 10 | 1 in 10 | 2 x Taper Length |

### SAFETY ZONES & LANE WIDTH

| Longitudinal Safety Zone | Lateral Safety Zone | Minimum Lane Width |
|---|---|---|
| 15m | 0.5m | 3m |

### CONE SIZE & SPACING

| Minimum Cone Height | Spacing at Tapers | Longitudinal Spacing |
|---|---|---|
| 750mm | 3m | 6m |

### LAMP SPACING

| Lamp Spacing at Tapers | Longitudinal Lamp Spacing |
|---|---|
| 6m | 12m |

## LEGEND

- Sign Location
- Road Cones
- Works Area
- Longitudinal Safety Zone
- Lateral Safety Zone
- Diversion Route

## PROJECT INFORMATION

Client: elecnor

Project: Quarry Lane

Title: L5024 Road Closure

Dwg No: TM001

Date: 11/02/2026 | Rev: 05 | Scale: N.T.S.

D : M Kirwan | Ch k d: R Aston | A d: JP Ruane

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Ath C G l

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1) All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance

2) The Temporary traffic management plan l b i l t d b lffi d T T ffi O ti S l (TTOS) Th TTOS i t b i i f h l CSCS i i li h i d di d k d

3) TTOS shall be available at all times when traffic management is in operation Designated personnel to hold Health and Safety at Road Works CSCS card if applicable

4) I ti f th t ffi t l t t b id t d il b i t th TM i th b t t ifi di th t t ffi l (TTMP) d h TTMP i i ff i l

5) Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works

6) Sign faces shall be of retro-reflective t i l dth t fl ti it l h ti it di i f t h ll b ifi di th TII P bli ti S ifi ti f R d k S i 1200 (CC SPW 01200) f h d l

7) Designated works access locations are to be clearly signposted using sign WK 052 as required Exact location of access signage to be determined by the TTOS on site referring to Chapter 8 of the Traffic Signs Manual for usage

Eolas Isteach SITE ACCESS

8) The layouts and diagrams shown in chapter 8 of the traffic signs manual are based on directing traffic through roadworks using delineators and safety zones rather than on the use of restraint systems Safety barriers should only be d h th b fit t i th i k i l di th i i t ti t d Ri k tt b d t k b th l t i i lti t i i h i i i fh i i d

9) It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works Should access be required to the site / works areas then this shall be via agreed site access points

10) A t l id db i ti t b i t i d t ll ti d t b di t d b th TTOS it

11) Pedestrian routes to be maintained during the works Pedestrian routes to be coordinated by the TTOS on site and signed accordingly

| Rev. | Date | Comment |
|---|---|---|
| 00 | 11/02/2026 | Original Issue |
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