

Section 75 of the Road Act 1993- Temporary Closure of Glenamuck Road South, Kilternan

Purpose of the road closure

The purpose of this road closure is to facilitate the installation of a new water main along Glenamuck Road South, from the junction with the Enniskerry Road to the Rockville residential development.

Road Closure times and dates

The arrangements for the road closure are as follows:

Glenamuck Road South will be closed from 7.00am up to 10pm from Monday 15th April to Friday 19th April, (inclusive).

The road will remain open over the Easter Weekend, (Saturday 20th April, Sunday 21st April and Monday 22nd April).

Work will restart at 7.00am on Tuesday 23rd and continue to Sunday 28th April, assuming the work is not completed prior to that date.

Rationale for Road Closure

The rationale for the proposed road closure times and dates of 7.00am to 10.00pm from Monday 15th April, 2019 to Sunday 28th April, 2019 is to try to ensure that the work is completed over the Easter Period when schools are closed and traffic is at its lightest.

In considering the application it was noted that:-

1. The installation of the 250mm watermain is required to serve existing constructed residential development and future developments on Glenamuck Road South.
2. The narrow width of the road does not make it possible to install the watermain while still maintaining traffic flows, even in one direction, using a stop / go system.
3. Survey pits show that there is granite rock boulders at 400mm - 600mm below the road surface along the entire length of the road. This will cause excavation issues and will seriously slow progress in laying the watermain.
4. Night works is not an option due to the noise that would be generated by the rock breaker.

5. Restricted working from 10am to 4pm would not provide for sufficient time (to close the road, excavate the trench and break out rock, lay bedding material, install and fit watermain, backfill trench and reinstate the road surface) for the Contractor to make any worthwhile progress.

6. An early start is required to ensure that the Contractor achieves as much progress as possible each day and thus reduces the number of days that the temporary road closure is required.

7. The road surface must be reinstated after each working day in the interests of Health and Safety and before the road is re-opened to night traffic.

Diversions and Road Access

The traffic diversion route will be via Ballyogan Road, Kilgobbin Road and Enniskerry Road and vice versa. Local access for residents and businesses to Glenamuck Road South during the hours of the temporary road closure will be via the M50 Motorway direction and to Cromlech Close via the Enniskerry Road. Access for Emergency Services will be provided at all times, if required.