



Road closed eastbound between Beaverstown Rd and Portrane Rd as shown in green hatched area.

LEGEND

- Sign Location
- Lateral Safety Zone
- Barriers
- Traffic Cones
- Event Area
- Proposed diversion route
- VMS VMS Boards
- Traffic Route

Design Parameters:

	Level 1(iii)	Level 1(i)
1. Statutory Speed of the Road -	50km/h	30km/h
2. Cumulative Distance m	40	10
3. Distance between Advance Signs: 20m	20m	10m
4. Number of Advance Signs: 2 No	2 No	1 No
5. Minimum Visibility of Signs: 50m	50m	25m
6. Longitudinal Safety Zone: 5	5	0.5
7. Leading Taper: 45deg	45deg	45deg
8. Max. at Tapers Cone Space: 3m	3m	1m
9. Maxi. Longitudinal Cone Space: 6m	6m	3m
10. Cone Height	750mm	750mm
11. Sign Size	600mm	450mm

NOTES:

- All signs to comply with Chapter 8 of the "Traffic Signs Manual"
- All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of TMS
- SSWP to be completed prior to works commencing.
- The Contractor shall supply all required barriers, pedestrian boards for providing all required ramp access to all changes in road surface level where traffic runs on a temporary surface and also for cycle/pedestrian ramps where footpath, cycle paths or any surface which has a level discontinuity as a result of the works.
- Exact sign positions to be agreed by TTOS implementing traffic management on site.
- All safety zones to be maintained at all times.
- All affected Parties and An Garda Siochana to be notified prior to works commencing.
- Signs to be positioned so as not to cause an obstruction to other road users.
- All signs dimensions to be per Tables 8.2.2.2 - 8.2.2.9 and faced with retro-reflective material to class ref 2 of EN 12899.
- All delineation devices should be designed in accordance with IS EN 13422.
- "End of Roadworks" sign placed 20m to 50m from end of works area.