



LEGEND

- Sign Location
- Works Area
- Proposed Diversion Routes

- Design Parameters for Level 1(iii):**
1. Statutory Speed of the Road - 50km/h
 2. Distance between Advance Signs: 20m
 3. Number of Advance Signs: 2/No
 4. Minimum Visibility of Signs: 50m
 5. Longitudinal Safety Zone: 5m
 6. Lateral Safety Zone: 0.5m
 7. Leading Taper: 45deg
 8. Taper Cone Spacing: 1m
 9. Longitudinal Cone Spacing: 3m
 10. Sign size: 600 X 600mm
 11. Cone High: 750mm

- Note:**
1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document.
 2. All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
 4. The Contractor shall be responsible 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.
 5. Exact sign positions to be agreed on site.
 6. All safety zones to be maintained at all times.
 7. All affected Parties and An Garda Siochana to be notified prior to works commencing.
 8. Signs to be positioned so as not to cause an obstruction to other road users.
 9. All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
 10. All delineation devices should be designed in accordance with IS EN 13422.
 11. All signage shall be as per table 8.2.2.4 of the "Traffic Signs Manual".
 12. Safety barrier to be in accordance with IS EN 1317.
 13. "End of Roadworks" sign placed 20m to 50m from end of works area.
 14. Local access and emergency services access only will be catered for at all times.
 15. Road closure to be manned.



Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
			Proposed Road Works at Ballinteer Road Dundrum Dublin 16	Proposed Diversion Routes for Road Closure on Ballinteer Road	01
					Rev:
			Sheet:	CAD File ref.:	Drawn By:
					AK
				Date:	Scale:
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