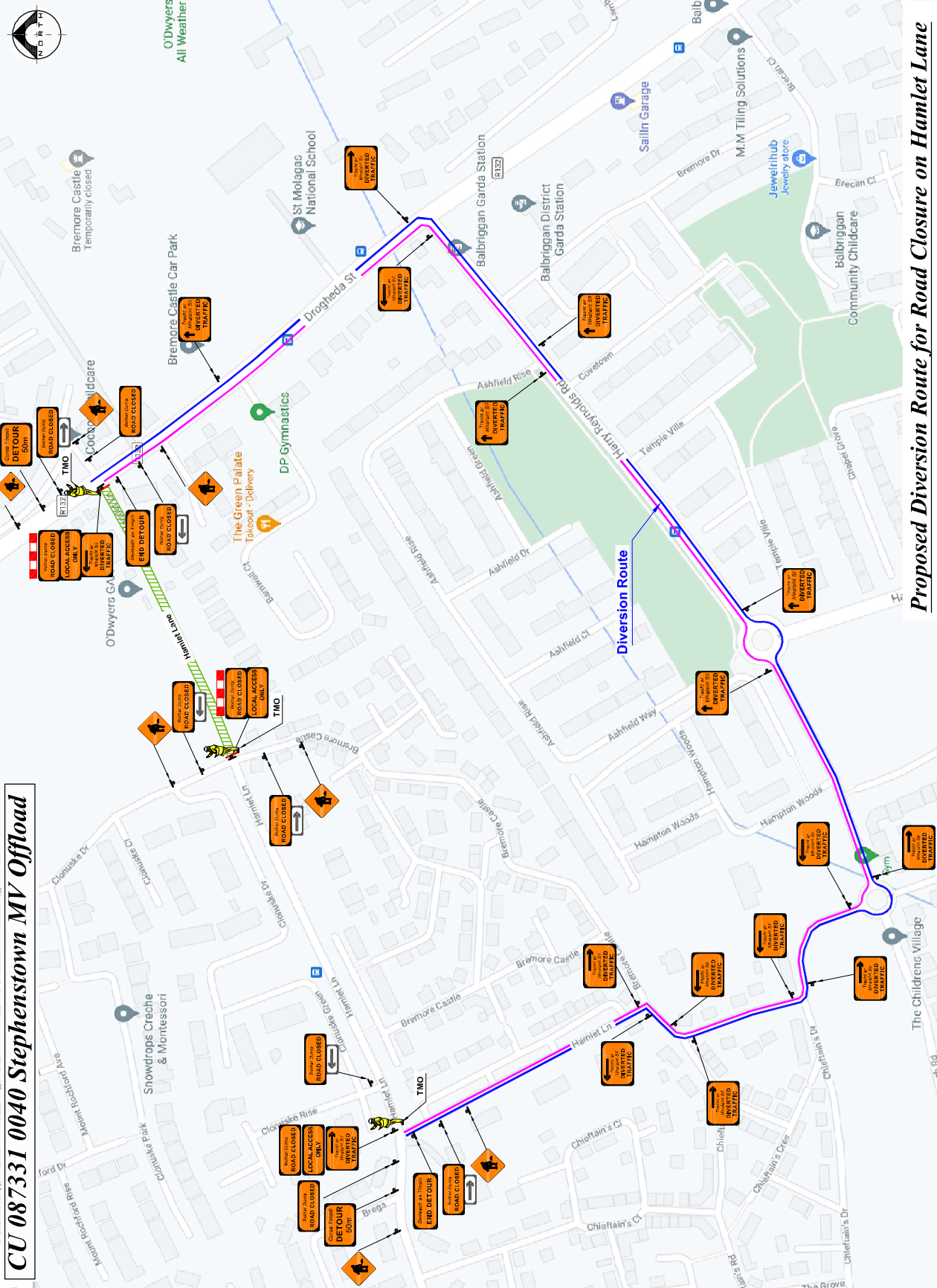


CU 087331 0040 Stephenstown MV Offload



LEGEND

- Sign Location
- Lateral Safety Zone
- Approved Barrier-System
- Traffic Cones
- Works Area Surrounded with Approved Barrier
- Longitudinal Safety Zone
- Diversion Routes

- Design Parameters for Level Traffic:**
1. Stationary Speed of the Road - 50km/h
 2. Distance between Advance Signs - 20m
 3. Number of Advance Signs - 3
 4. Minimum Visibility of Signs - 50m
 5. Longitudinal Safety Zone - 5m
 6. Lateral Safety Zone - 4.3m
 7. Leading Taper - 1 in 5, 45deg
 8. Taper Cone Spacing - 3m
 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 traffic runs on a temporary surface and also for cycle/pedestrian ramps where footpaths, 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. Minimum lane width of 3m to be maintained at all times.
 10. Minimum pedestrian walkway width of 1.2m to be maintained at all times.
 11. All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
 12. All delineation devices should be designed in accordance with IS EN 13422.
 13. All signage shall be as per table 8.2.2.4 of the "Traffic Signs Manual".
 14. Safety barrier to be in accordance with IS EN 1317.
 15. "End of Roadworks" sign placed 20m to 50m from end of works area.
 16. Local access and emergency services access only will be catered for at all times.
 17. Road closure to be manned.

Proposed Diversion Route for Road Closure on Hamlet Lane

Rev:	Description:	Job Details:	Balbriggan Reinstatements CU 087331 0040	Drawing:	Traffic Management Plan for Road Closure	Dwg no:	318
			Stephenstown MV Offload Remaining Works		on Hamlet Lane Proposed Diversion Route	Rev:	
		Sheet:	Hamlet Ln Tankardstown Balbriggan	Drawn By:	AK	Date:	August 2021
			Project/Job No: CU 087331 0040			Scale:	As Shown

