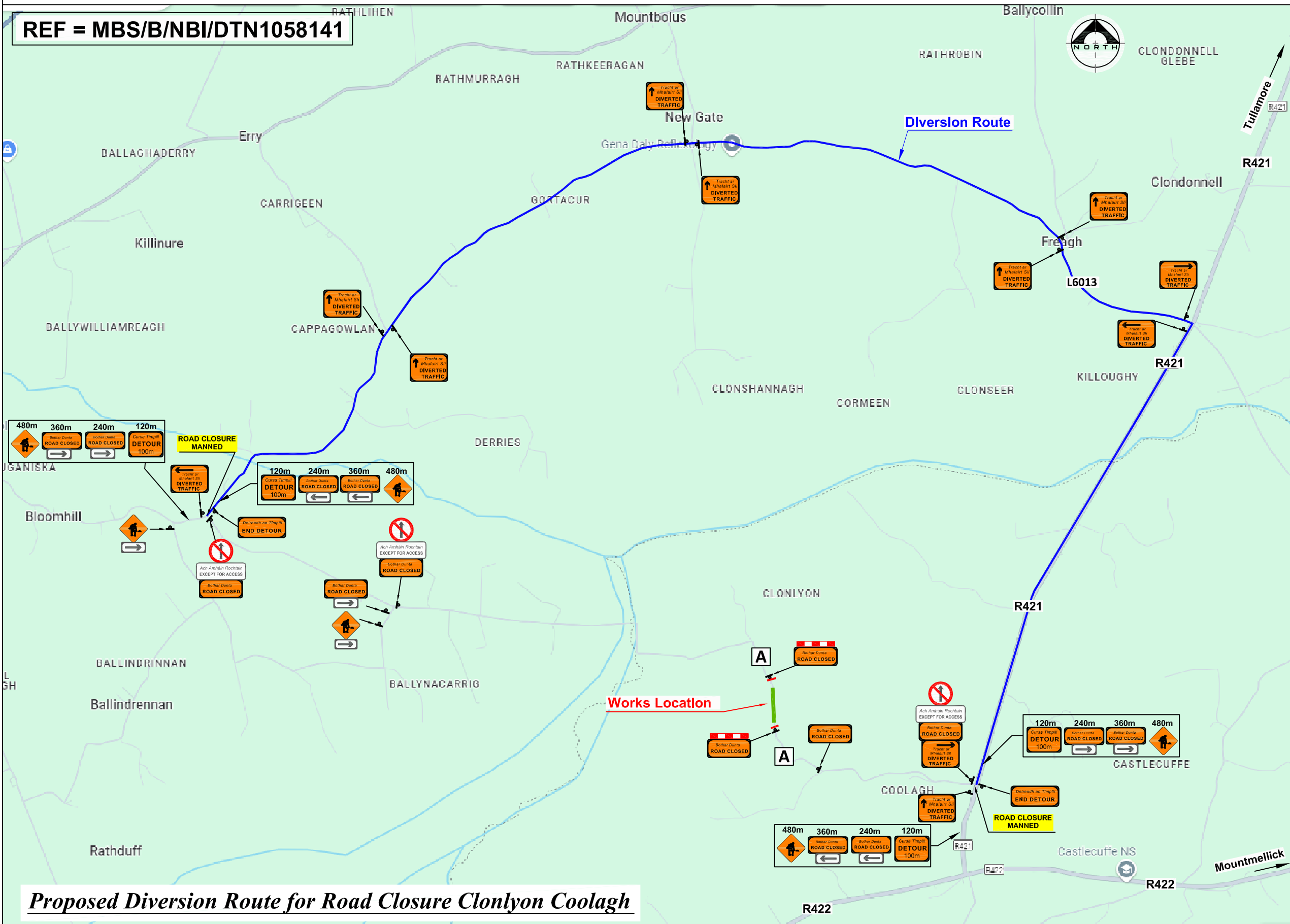


REF = MBS/B/NBI/DTN1058141



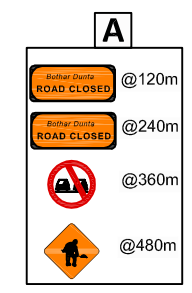
LEGEND

- Sign Location
- Approved Barrier System
- Traffic Cones
- Works Area
- Diversion Route

Design Parameters for Level 1(iv) 2(i)

1. Statutory Speed of the Road 60km/h 80km/h
2. Distance between Adv. Signs: 20m 120m
3. Number of Advance Signs: 3No 4No
4. Minimum Visibility of Signs: 60m 90m
5. Longitudinal Safety Zone: 15m 45m
6. Lateral Safety Zone: 0.5m 1.2m
7. Leading Taper: 1:10 1:40
8. Max. at Tapers Cone Space: 3m 3m
9. Max. Longitudinal Cone Space: 6m 12m
10. Cone Height: 750mm
11. Sign Size: 600mm

- 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. Exact sign positions to be agreed on site.
 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
 6. Signs to be positioned so as not to cause an obstruction to other road users.
 7. All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
 8. "End of Roadworks" sign placed 20m to 50m from end of works area
 9. No overtaking sign is only required at locations where the road width is such, that there is a possibility of overtaking occurring. Where passing in not possible no overtaking signs are omitted or replaced with WK001.
 10. Local access and emergency services access only will be catered for at all times.
 11. Road closure to be manned.



Proposed Diversion Route for Road Closure Clonlyon Coolagh

	Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
				Proposed Trench Works at Clonlyon Coolagh Co Laois	Proposed Diversion Route for Road Closure	18
				Sheet:	Project/Job No:	Rev:
					Drawn By: AK	Date: May 2024