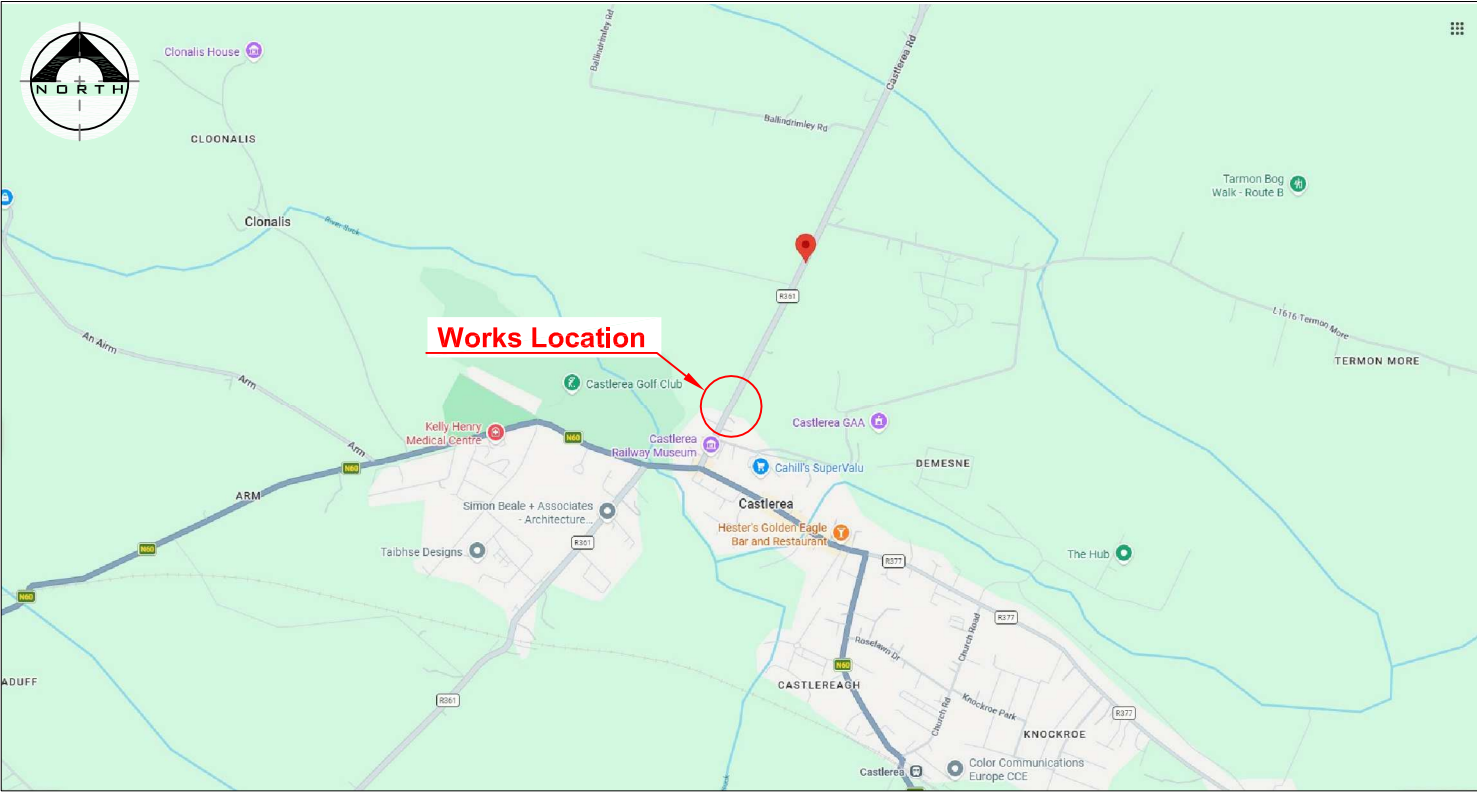




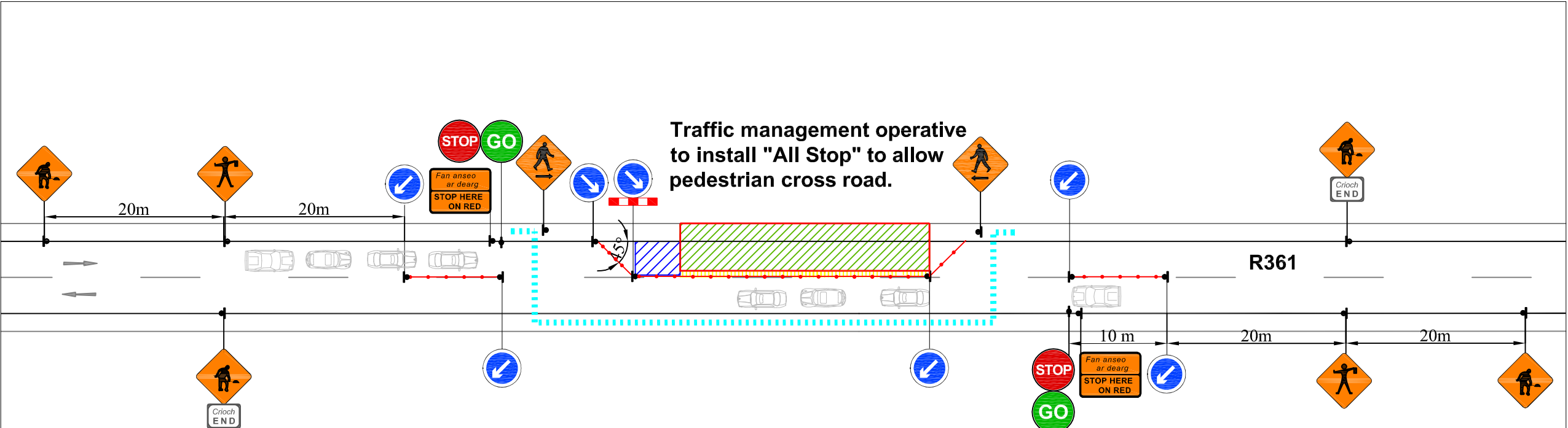
LEGEND

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

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: 2No
- 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:
- All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document.
 - 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 Traffic Management System.
 - 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.
 - Exact sign positions to be agreed on site.
 - All safety zones to be maintained at all times.
 - All affected Parties and An Garda Síochána to be notified prior to works commencing.
 - Signs to be positioned so as not to cause an obstruction to other road users.
 - Minimum lane width of 3m to be maintained at all times.
 - All signs to be faced with retro - reflective material to class ref 2 of EN 12899.
 - All delineation devices should be designed in accordance with IS EN 13422.
 - Safety barrier to be in accordance with IS EN 1317.
 - "End of Roadworks" sign placed 20m to 50m from end of works area.
 - Works to be completed at off peak traffic times.
 - All Stop to be in place for maximum of 4 minutes.



Typical Traffic Management Details for Two Way
STOP & GO / ALL STOP Operation.



Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
			Proposed ESB OHL Works at R361 Ballindrimley Road, Demesne, Castlereagh, Co. Roscommon	Traffic Management Plan for STOP & GO /ALL STOP Operation.	01
			Sheet:	CAD File ref.:	Rev:
				Drawn By: AK	Scale: As Shown
				Date: July 2026	