




Table 8.2.2.6
Minimum Design Parameters for Level 2(l) Roads
 (Single Carriageway of 80km/h)

Design Parameter	Type A >12 hours	Type B <12 hours	Type C <15 mins
Advance Warning Signage			
Sign Size (mm)	600	600	-
Sign visibility (m)	90	90	90
Number of Signs	4	3	-
Cumulative Distance (m)	480	360	-
Distance between Advance Warning Signs (m)	120	120	-
Taper			
Lane Taper Rate ^A	1 in 40	1 in 40	-
Hard Shoulder Taper Rate ^A	1 in 40	1 in 40	-
Cones			
Cone height (mm)	750	750	-
Taper Spacing (m) ^B	3	3	-
Longitudinal Spacing (m) ^B	12	12	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	24	24	-
Safety Zones			
Longitudinal (m)	45	45	-
Lateral (m)	1.2	1.2	-
Lanes			
Lane Width (m) ^C	3	3	-

STREET VIEW



NOTES


- Garda Notifications are responsibility of contractor.
- Management of pedestrians will be implement as required on site.
- Pedestrian barrier to be supplied by contractor and to be used when required.
- Permanent traffic lights must not conflict with TTM and must be turned off by client.
- Tower Lights to be provided by the Main Contractor.
- Safe passage through the site for emergency services will be facilitated.
- Keep safety zones free from works, plant, materials and operatives.
- Where surfacing takes place the following may be used:
 *Ramps ahead 
 *Slippery road surface 
- Identify overhead electrical cables 

Client



Project
Knightstown, Rock, Co. Laois

Comments
Road Closure

	DWG No 22_23-15_01_CO	Drawn by Ranieri	Rev 00
	Scale N.T.S.	Designer Irene Walsh	Date 12/06/23