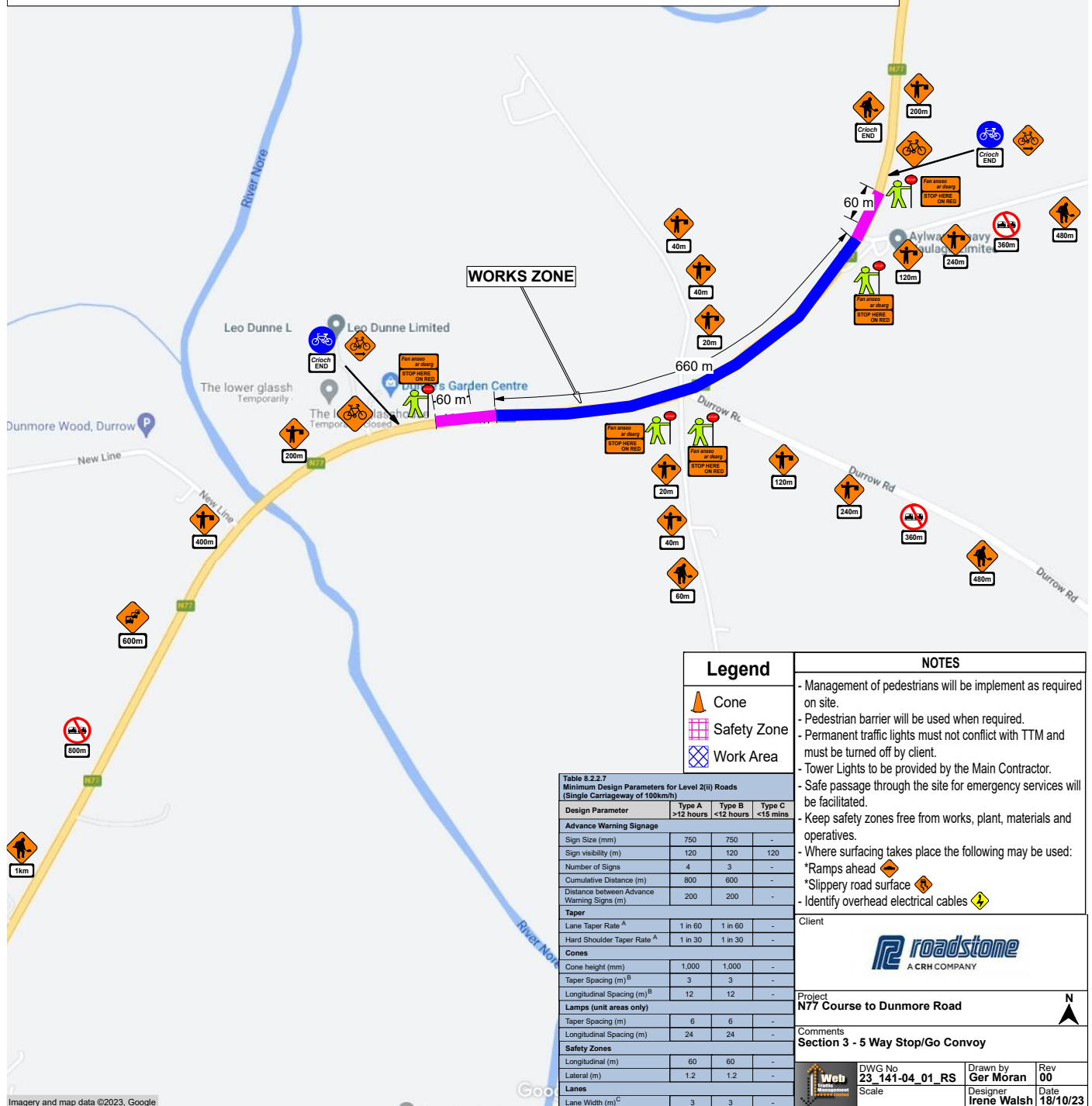


**DETAIL 1 - STOP AND GO CONVOY**  
N.T.S



Legend	NOTES
Cone	- Management of pedestrians will be implemented as required on site.
Safety Zone	- Pedestrian barrier will be used when required.
Work Area	- 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

**Table 9.2.2.7**  
Minimum Design Parameters for Level 2(ii) Roads  
(Single Carriageway of 100km/h)

Design Parameter	Type A >12 hours	Type B <12 hours	Type C <15 mins
<b>Advance Warning Signage</b>			
Sign Size (mm)	750	750	-
Sign visibility (m)	120	120	120
Number of Signs	4	3	-
Cumulative Distance (m)	800	600	-
Distance between Advance Warning Signs (m)	200	200	-
<b>Taper</b>			
Lane Taper Rate <sup>A</sup>	1 in 60	1 in 60	-
Hard Shoulder Taper Rate <sup>A</sup>	1 in 30	1 in 30	-
<b>Cones</b>			
Cone height (mm)	1,000	1,000	-
Taper Spacing (m) <sup>B</sup>	3	3	-
Longitudinal Spacing (m) <sup>B</sup>	12	12	-
<b>Lamps (unit areas only)</b>			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	24	24	-
<b>Safety Zones</b>			
Longitudinal (m)	60	60	-
Lateral (m)	1.2	1.2	-
<b>Lanes</b>			
Lane Width (m) <sup>C</sup>	3	3	-

Client

Project  
**N77 Course to Dunmore Road**

Comments  
**Section 3 - 5 Way Stop/Go Convo**

DWG No <b>23_141-04_01_RS</b>	Drawn by <b>Ger Moran</b>	Rev <b>00</b>
Scale	Designer <b>Irene Walsh</b>	Date <b>18/10/23</b>