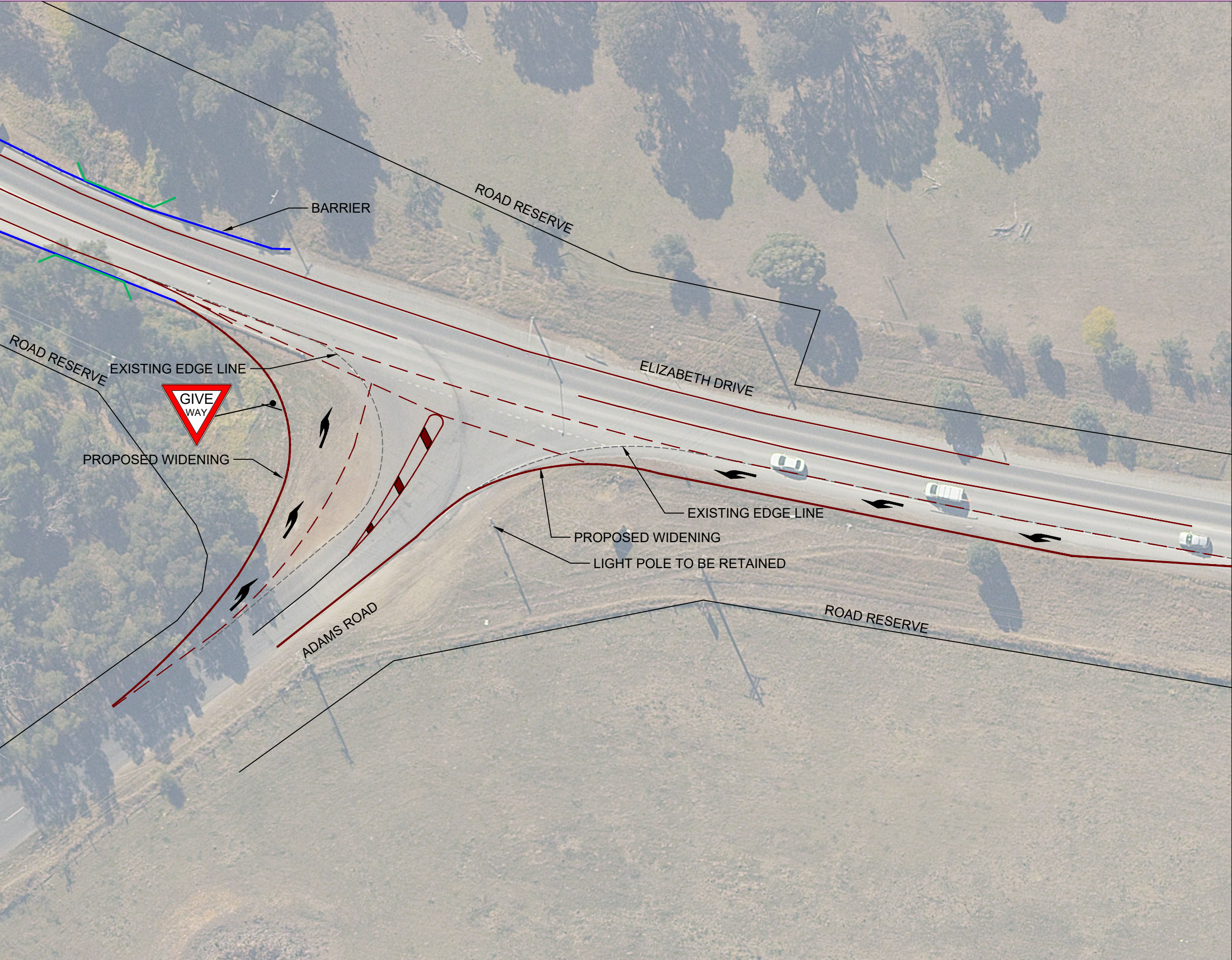
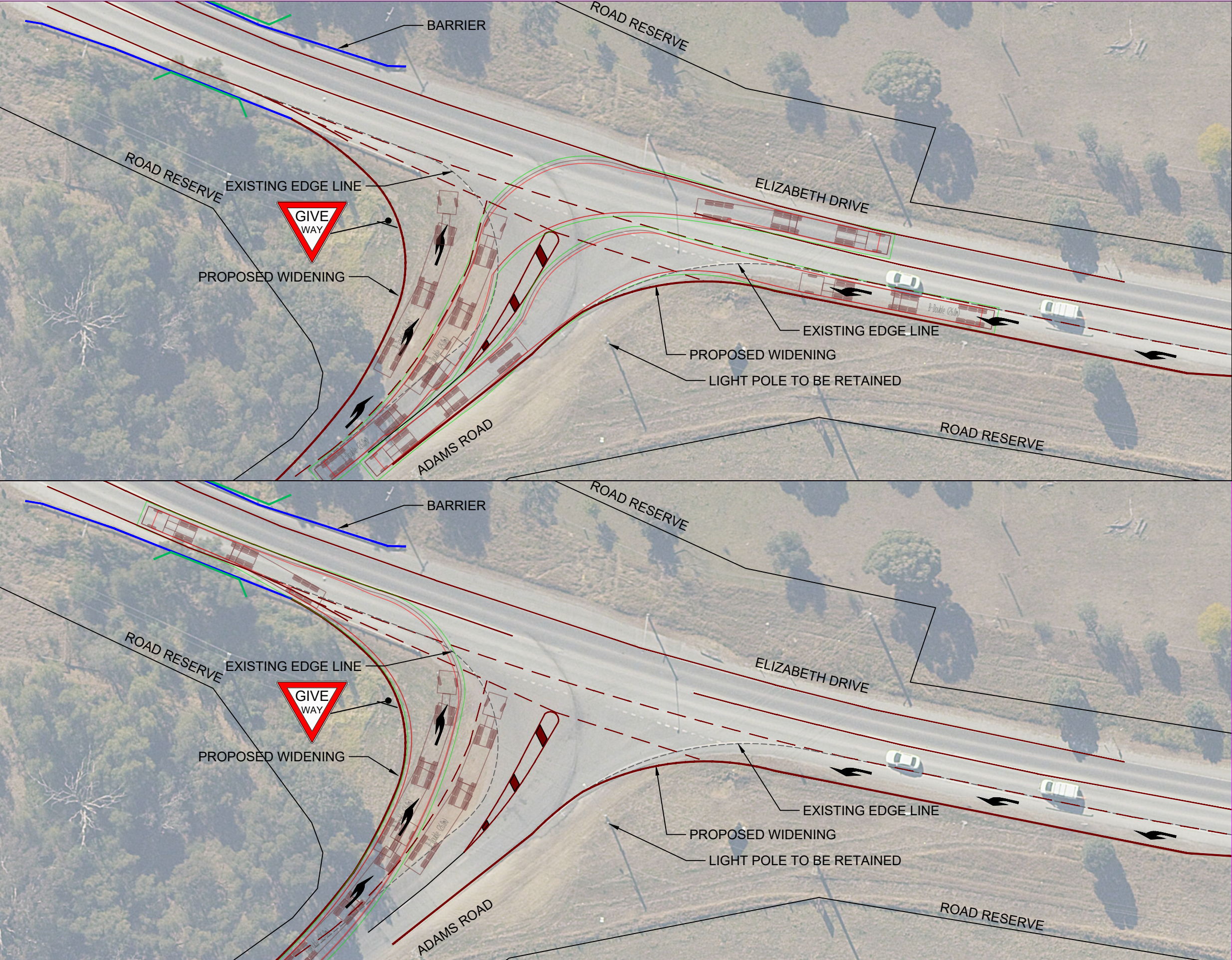




APPENDIX C -PRELIMINARY CONCEPT
ELIZABETH DRIVE/ADAMS ROAD INTERSECTION

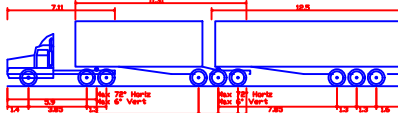


- NOTES:
1. Lanes 3.5 m wide minimum.
 2. The left turn bay is 90 m long with a taper of 30 m.

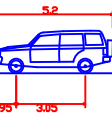


COMMENTS

A3



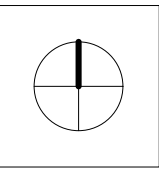
B-Double (26.0m)	26.000m
Overall Length	5.200m
Overall Width	1.940m
Overall Body Height	1.878m
Min Body Ground Clearance	0.272m
Track Width	1.840m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	15.000m

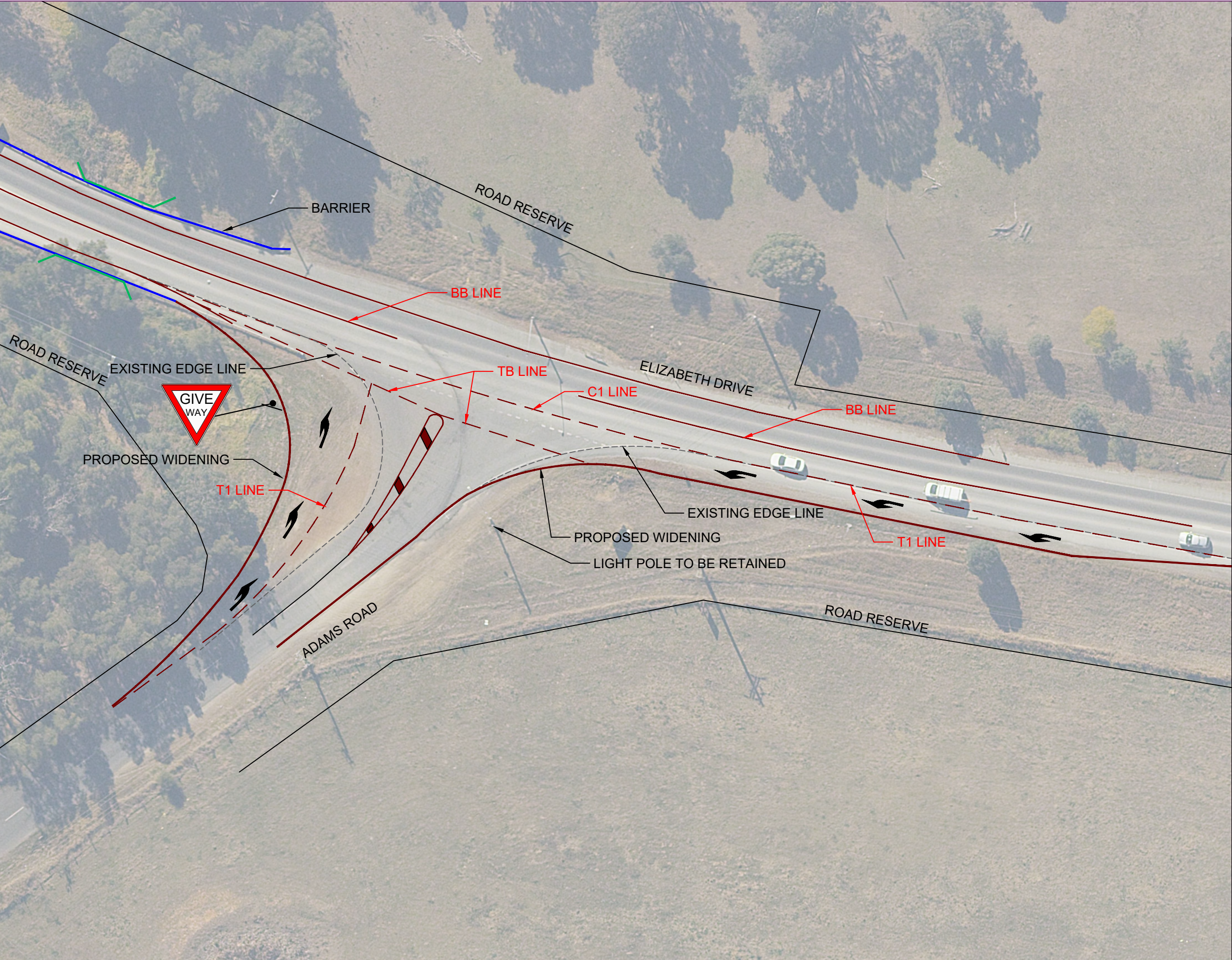


B99 Vehicle (Realistic min radius) (2004)	
Overall Length	5.200m
Overall Width	1.940m
Overall Body Height	1.878m
Min Body Ground Clearance	0.272m
Track Width	1.840m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	6.250m

- NOTES:
1. Lanes 3.5 m wide minimum.
 2. The left turn lane is 90 m long with a taper of 30 m.
 3. The Adams Road approach allows for simultaneous left and right turn car movements.
 4. Swept path shows vehicle wheel path (red), body overhang (black) and 500 mm clearance (green)

REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/04/21	REMOVAL OF RIGHT TURN BAY	EL	AU					
1	09/03/21	FOR INFORMATION	EL	AU					





- NOTES:
1. Lanes 3.5 m wide minimum.
 2. The left turn bay is 90 m long with a taper of 30 m.