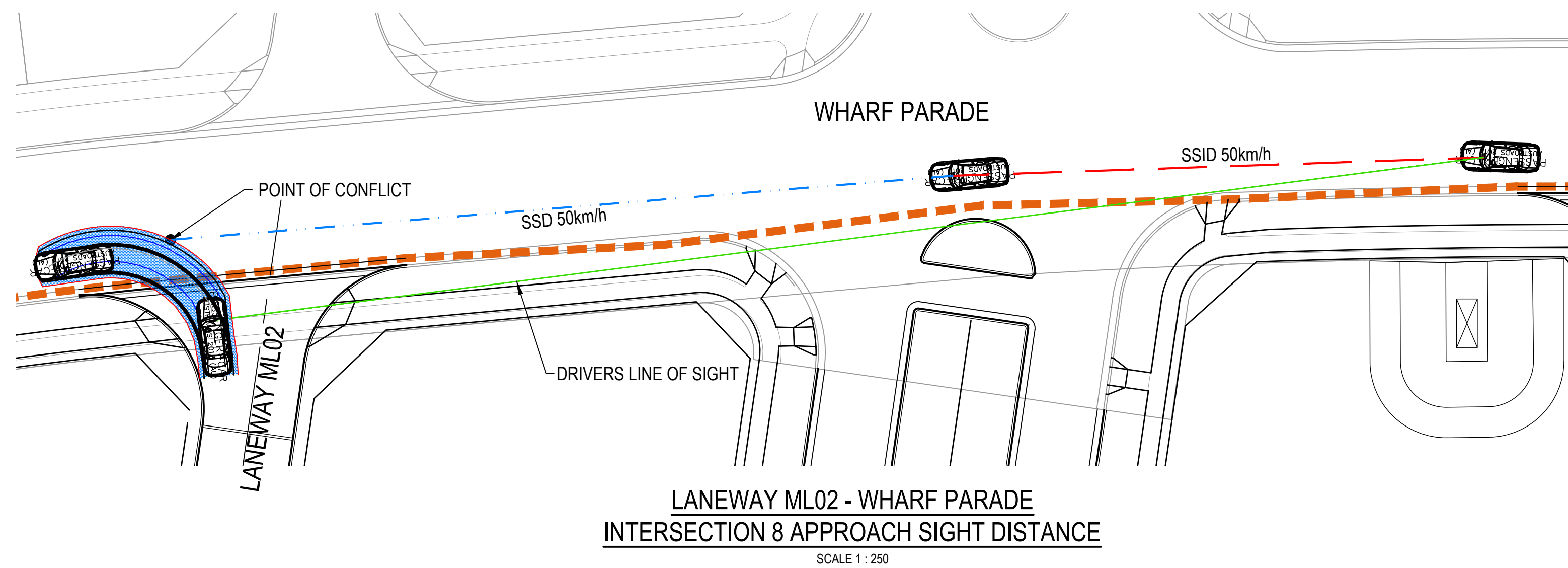
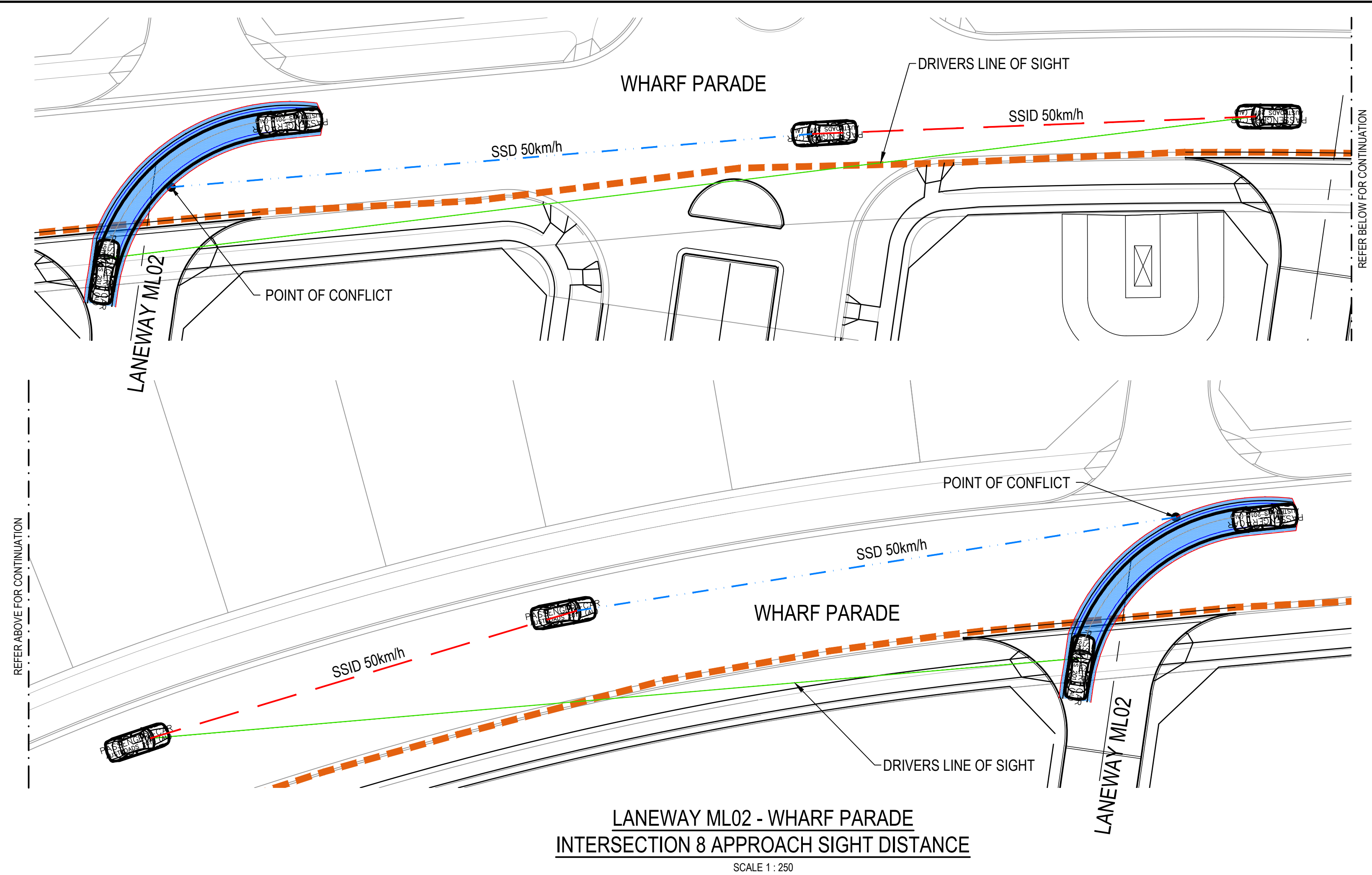
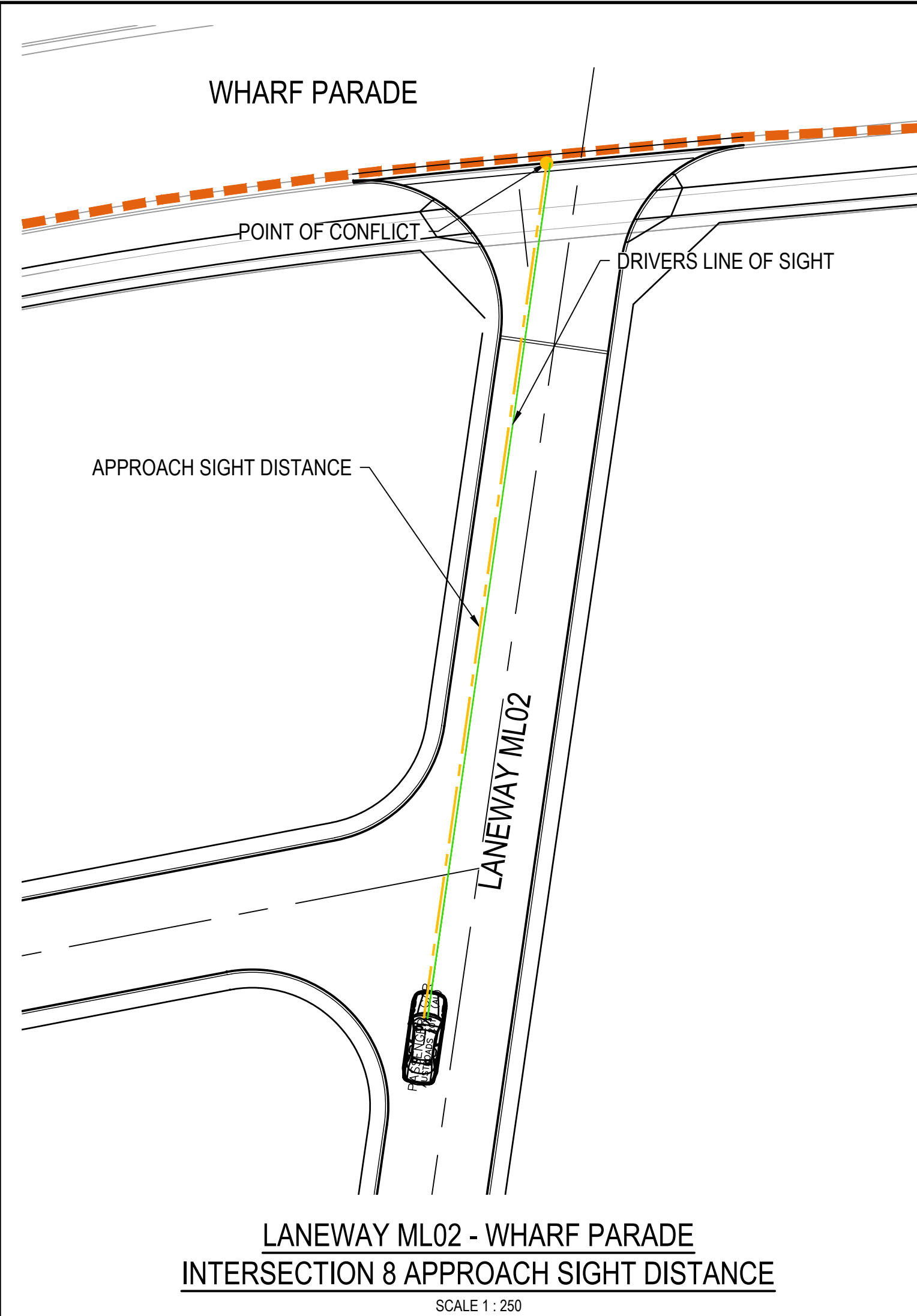


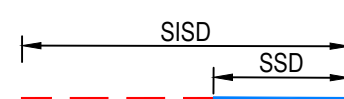


INTERSECTION APPROACH SIGHT DISTANCE (ASD)

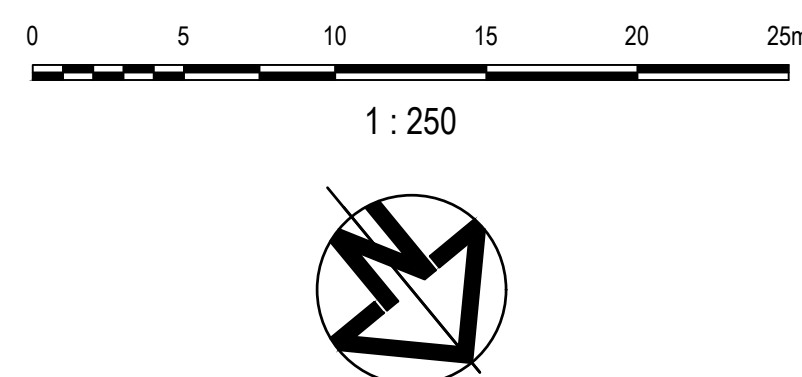
REACTION TIME	1.5s
COEFFICIENT OF DECELERATION	0.362
OPERATING SPEED	50km/h
LONGITUDINAL GRADE	0.00%
SAFE INTERSECTION SITE DISTANCE (ASD)	48.02m

SAFE INTERSECTION SIGHT DISTANCES (SSID)

DIRECTION OF APPROACHING TRAFFIC	ROAD MC24 WEST BOUND
DECISION TIME	4.5s
COEFFICIENT OF DECELERATION	0.46
OPERATING SPEED	50km/h
LONGITUDINAL GRADE	0.00%
SAFE INTERSECTION SITE DISTANCE (SSID)	48.02m
DIRECTION OF APPROACHING TRAFFIC	
DECISION TIME	4.5s
COEFFICIENT OF DECELERATION	0.46
OPERATING SPEED	50km/h
LONGITUDINAL GRADE	0.00%
SAFE INTERSECTION SITE DISTANCE (SSID)	83.89m



Issue	Description	Date
04	UPDATED DA ISSUE	25/10/2019
03	UPDATED DA ISSUE	04/10/2019
02	FINAL ISSUE	10/05/2018
01	DRAFT ISSUE	10/04/2018



Client



Status

PRELIMINARY ONLY
NOT TO BE USED FOR CONSTRUCTION

Scales

1 : 250

Original Size

A1

Height

AHD

Grid

MGA

Filename: C-b2c2-441-10006310-nsd-SightDistancePlansSheet10.dwg

Current Issue Signatures

Drawn

A. CARDERO

Designed

J. WOOD

Checked

J. HEYDON

Approved

J. HEYDON

Project

SHELL COVE
PRECINCT B2 AND C2

Title

SIGHT DISTANCE PLANS
SHEET 10



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Drawing No. Project No. Issue
C-B2C2-441- 10006310 - 04