

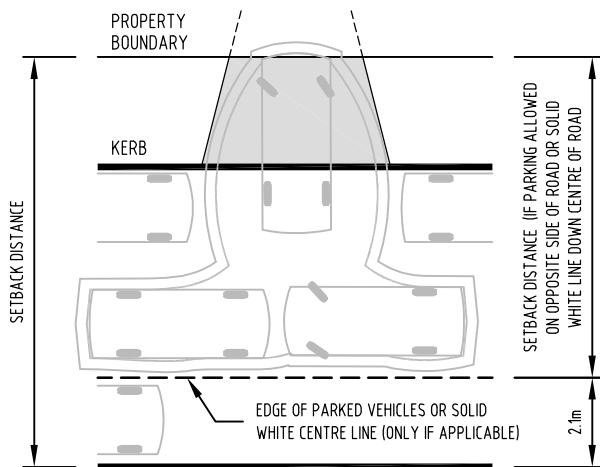
CALCULATING CROSSOVER DIMENSION:

TO DETERMINE CROSSOVER DIMENSIONS THE MAXIMUM SETBACK DISTANCE A VEHICLE HAS TO TURN INTO A SITE MUST BE DETERMINED. THIS IS SHOWN AS THE SETBACK DISTANCE IN THE DIAGRAMS BELOW.

THE FOLLOWING STEPS MUST BE TAKEN TO DETERMINE CROSSOVER DIMENSIONS:

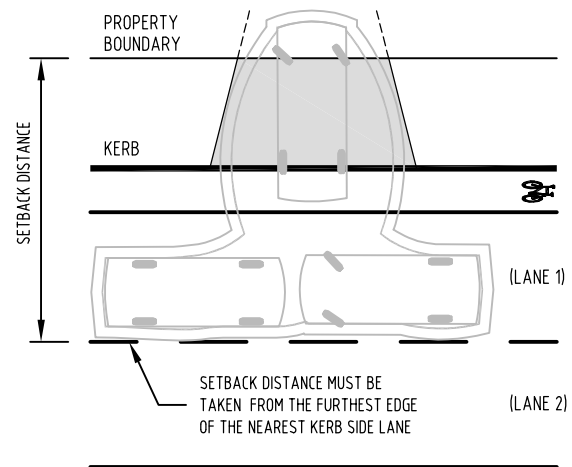
1. DETERMINE IF THE ROAD IS A LOCAL ROAD OR MULTI-LANE ROAD AND REFER TO THE RELEVANT DIAGRAM.
2. IF DEVELOPMENT IS ON A LOCAL ROAD, CONFIRM IF PARKING IS AVAILABLE ON OPPOSITE SIDE OF ROAD.
3. REFERRING TO THE RELEVANT DIAGRAM, TAKE MEASUREMENT FROM SITE AND CONFIRM THE APPLICABLE SETBACK DISTANCE.
3. CONFIRM WHETHER THE DRIVEWAY AND CROSSOVER IS TO ALLOW FOR ONE OR TWO VEHICLES (SINGLE OR DOUBLE).
4. WITH THE SETBACK DISTANCE AND NUMBER OF VEHICLES CONFIRMED, DETERMINE THE REQUIRED CROSSOVER DIMENSIONS FROM THE TABLE BELOW.

CROSSOVER DIMENSIONS PROVIDED IN THE TABLE BELOW ARE ONLY APPLICABLE TO DRIVEWAYS THAT ARE STRAIGHT WITHOUT BENDS AND ARE MIRROR IMAGE ABOUT THE CENTER LINE. DRIVEWAYS THAT ARE CURVED (E.G. TO AVOID OBSTRUCTIONS) WILL NEED AN INDIVIDUAL ASSESSMENT CARRIED OUT BY A QUALIFIED TRAFFIC ENGINEER TO DETERMINE THE REQUIRED DRIVEWAY AND CROSSOVER DIMENSIONS. SHOULD ALTERNATE CROSSOVER DIMENSIONS BE PROPOSED BY AN APPLICANT, THEY MUST BE VERIFIED BY A QUALIFIED TRAFFIC ENGINEER. CROSSOVERS PROVIDING ACCESS TO INDUSTRIAL OR COMMERCIAL PROPERTIES SHOULD BE ASSESSED INDIVIDUALLY.



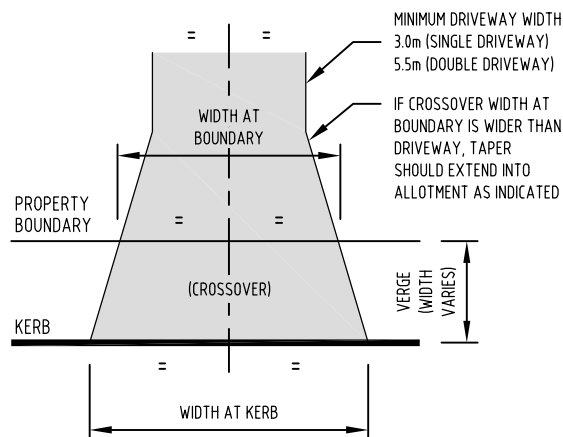
IF PARKING IS ALLOWED ON THE OPPOSITE SIDE OF ROAD WITHIN 9.0m EITHER SIDE FROM CENTRE OF CROSSOVER, AN ALLOWANCE OF 2.1m MUST BE MADE FOR PARKED VEHICLES

LOCAL ROAD



KERB OR SOLID WHITE CENTRE LINE

MULTI-LANE ROAD



CROSSOVER SETOUT

RECOMMENDED CROSSOVER DIMENSIONS		
SETBACK DISTANCE	SINGLE DRIVEWAY	DOUBLE DRIVEWAY
WIDTH AT KERB		
ALL	5.0m	8.0m
WIDTH AT BOUNDARY		
3.00m - 3.49m	5.0m	8.0m
3.50m - 3.99m	5.0m	7.0m
4.00m - 4.49m	5.0m	6.6m
4.50m - 4.99m	5.0m	6.2m
5.00m - 5.49m	4.9m	6.0m
5.50m - 5.99m	4.8m	5.8m
6.00m - 6.49m	4.6m	5.7m
6.50m - 6.99m	4.3m	5.6m
7.00m - 7.49m	4.0m	5.5m
7.50m - 7.99m	3.5m	5.5m
8.00m >	3.0m	5.5m

STANDARD DETAIL DRIVEWAY CROSSOVER DIMENSIONS



CITY OF
Port Adelaide Enfield

File Name

SK1010

Revised	29 MAR 2016
Approved	A.WOOD
Revision	B