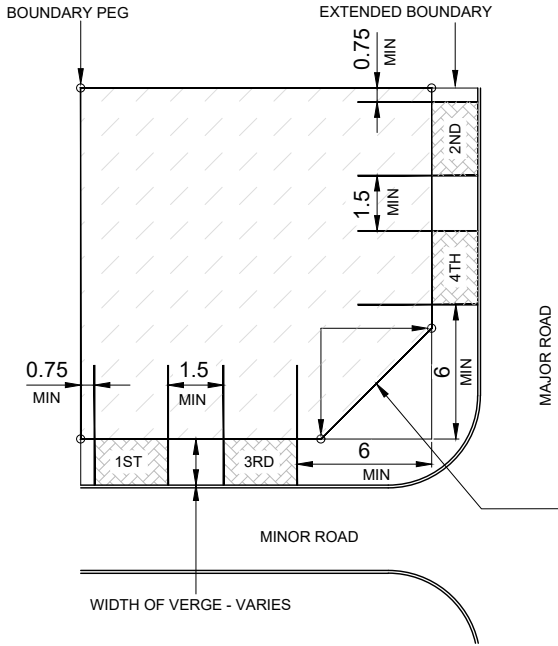


# LOCATING VEHICLE CROSS-OVERS

# 302.00

FOOTPATH AND PAVEMENT DESIGN

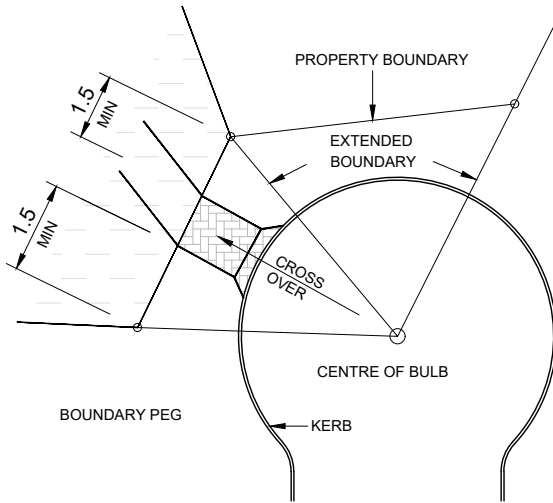
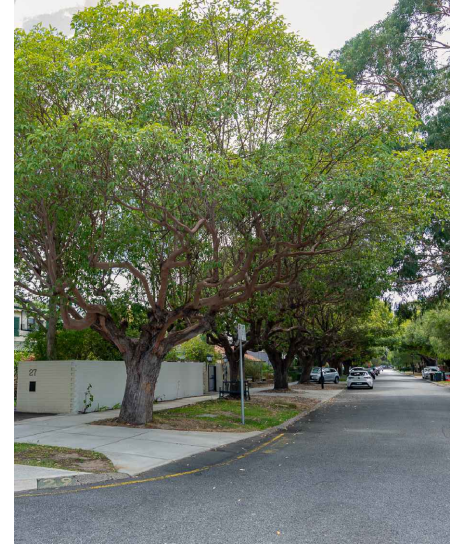
REVIEWED: 07.05.2024



ORDER OF PREFERENCE FOR THE LOCATION OF CROSSOVERS FOR GUIDANCE. CROSSOVERS ARE PREFERRED TO BE AT MINOR ROADS RATHER THAN AT MAJOR ROADS & BE FURTHEREST FROM THE INTERSECTION. ORDER OF PREFERENCE SHOWN.

TRUNCATION TO BE 4.25m OR 8.5m OR AS DETERMINED BY THE ENGINEER REFER WAPC POLICY DC 1.7

A 0.75M MIN OFFSET MUST BE MAINTAINED FROM SIDE PROPERTY BOUNDARIES TO EDGE OF CROSSOVER.



CROSSOVERS IN CUL-DE-SACS

CROSSOVERS ARE TO BE LOCATED WITHIN THE AREA CREATED BY JOINING THE BOUNDARY PEGS TO THE CENTRE OF THE CUL-DE-SAC BULB.

A 1.5M MIN OFFSET MUST BE MAINTAINED FROM SIDE PROPERTY BOUNDARIES TO EDGE OF CROSSOVER.

GENERAL NOTES

1. STANDARD WIDTH OF CROSSOVER FOR A SINGLE CROSSOVER = 3M. STANDARD DOUBLE CROSSOVER = 7.5M.
2. CORNER LOTS: PREFERRED LOCATION FOR VEHICLE CROSSOVER IS ON MINOR STREET FARTHEST FROM INTERSECTION.
3. WITHIN THE CITY OF PERTH, CROSS-OVERS ARE GENERALLY CONSIDERED A PART OF THE FOOTPATH.
4. CROSSOVER WIDTH IS DEFINED BY 1. A MIN OF 3.0M FOR ALL DEVELOPMENT. 2. WHERE PAIRED CROSSOVERS ARE REQUIRED BETWEEN NEIGHBOURING DEVELOPMENTS, THE MINIMUM BOUNDARY OFFSETS STILL APPLY. CITY OF PERTH IS TO BE CONTACTED IF A REQUIREMENT IS OUTSIDE OF THESE PARAMETERS.