

ALLOWABLE NUMBER AND WIDTH OF RESIDENTIAL VEHICLE CROSSINGS

	TYPE	DESCRIPTION	ALLOWABLE No. OF CROSSINGS	max WIDTH AT KERB INVERT (W1)	W2	max WIDTH AT PROPERTY BOUNDARY (W3)	SPECIAL CONDITIONS APPLICABLE (All vehicle crossings are subject to relevant council approval.)
SINGLE HOUSE	1	Single garage	1	4.0m	3.0m	3.0m	
	2	Double garage or more	1	4.0m	3.0m	5.0m	
	3	Double garage or more	2	4.0m	3.0m	5.0m	1. min 40.0m frontage; 2. min 12.0m between two crossings.
	4	Double garage or carport on property boundary	1	5.0m	4.0m	6.0m	Subject to carport/garage approval.
DUPLEX	5	Duplex with frontage 20.0m or less	1	5.0m	4.0m	6.0m	
	6	Duplex with frontage greater than 20.0m	2	5.0m	4.0m	5.0m	min 7.0m between crossings.

LEGEND

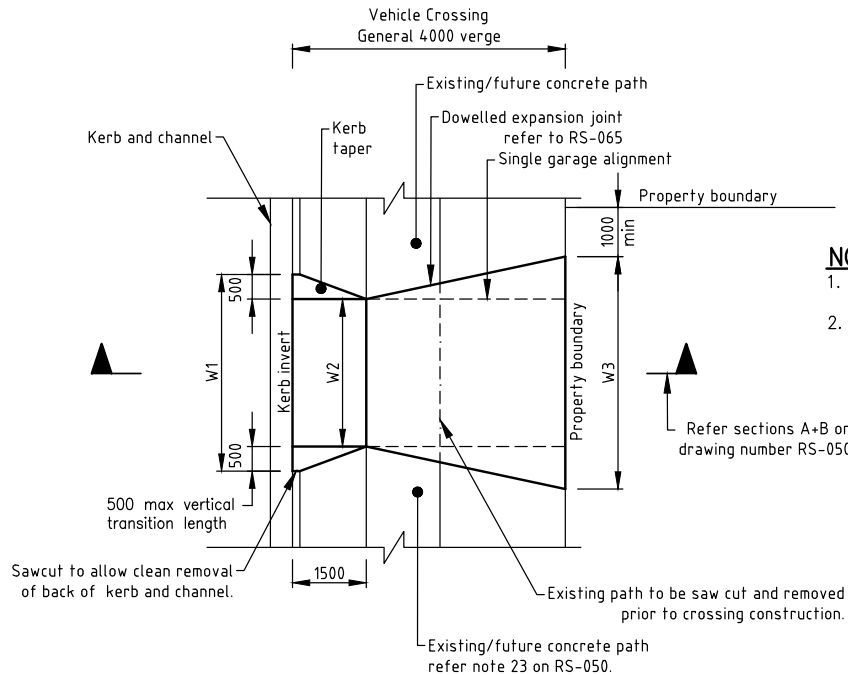
(VEHICLE CROSSING PROHIBITED LOCATIONS)

NKL nominal kerb line (face of kerb)

TP Tangent point on NKL

Prohibited locations shown in a heavy line, based on AS 2890.1

X The points marked 'X' are either at the median on a divided road, or at the intersection of the main road centreline and the prolongation of the side road NKL line on an undivided road.

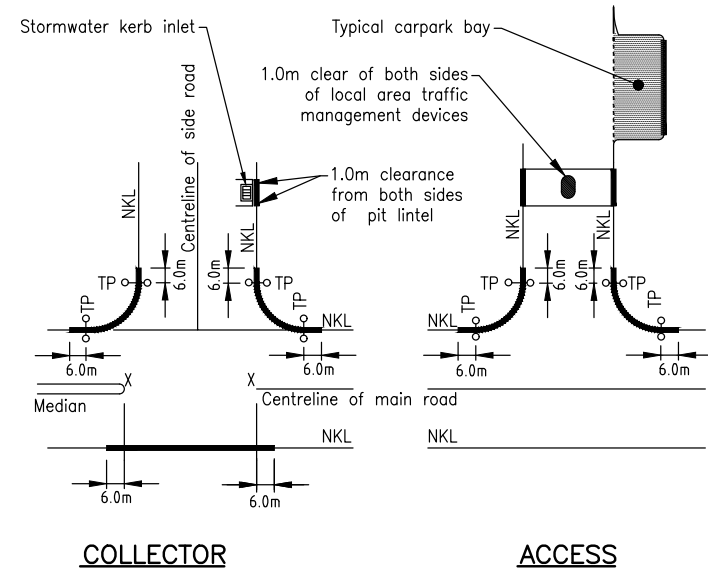


SETOUT REQUIREMENTS

NOTE:

- Services & road furniture will not be moved for Vehicle Crossings.
- This drawing to be read in conjunction with RS-050.

Refer sections A+B on drawing number RS-050



COLLECTOR

ACCESS

VEHICLE CROSSING PROHIBITED LOCATIONS

These drawings have been developed in consultation between the participating Councils.
BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate Council.

REV.	DATE	ORIGINAL ISSUE	REVISIONS
C	06/16	Review (terminology)	
B	06/14	Review	
A	10/12	ORIGINAL ISSUE	



INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA
STANDARD DRAWINGS

VEHICLE CROSSING
RESIDENTIAL DRIVEWAYS
PLAN 1 OF 2

RS-049