	ALLOWABLE NUMBER AND WIDTH OF RESIDENTIAL VEHICLE CROSSINGS								
	TYPE	DESCRIPTION	ALLOWABLE No. OF CROSSINGS	MAX W1 (INCLUDES 500MM TAPER, BOTH SIDES)	W2 (VARIES)	W3 (MAX WIDTH AT PROPERTY BOUNDARY)	SPECIAL CONDITIONS APPLICABLE ALL VEHICLE CROSSINGS ARE SUBJECT TO RELEVANT COUNCIL APPROVAL)		
LEX 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.		
	5	DUPLEX WITH FRONTAGE 20.0M OR LESS	1	5.0M	4.0M	6.0M			
DUPLEX	6	DUPLEX WITH FRONTAGE GREATER THAN 20.0M	2	5.0M	4.0M	5.0M	MIN 7.0M BETWEEN TWO CROSSINGS.		

### VEHICLE CROSSING GENERAL 4000 VERGE VEHICLE CROSSING GENERAL 4000 VERGE - INTERNAL - EXISTING PATH TO BE SAW CUT AND KERB REMOVED PRIOR TO CROSSING KERB AND CHANNEL 7 ─ KERB TAPER - ALTERNATIVE DRIVEWAY EDGE **TAPER** - DRIVEWAY EDGE KERB AND -(BOTH SIDES) CHANNEL BOUNDARY M RSD101 500 MAX 500 MAX VERTICAL VERTICAL \_ TRANSITION TRANSITION **LENGTH** L DRIVEWAY EDGE LENGTH L EXISTING PATH TO BE SAW CUT AND - EXISTING/FUTURE CONCRETE 1500 1500 REMOVED PRIOR TO CROSSING PATH REFER NOTE 23 ON RSD-101. CONSTRUCTION. INSTALL DOWELLED ✓ SAWCUT TO ALLOW CLEAN REMOVAL EXPANSION JOINT REFER L SAWCUT TO ALLOW CLEAN REMOVAL OF OF BACK OF KERB AND CHANNEL. BACK OF KERB AND CHANNEL. TO PCD-101 (BOTH SIDES) EXISTING/FUTURE CONCRETE PATH REFER

# CONSTRUCTION.INSTALL DOWELLED **EXPANSION JOINT REFER TO PCD-101 PROPERTY BOUNDARY**

## NOTES:

- W3 MAY NOT BE LESS THAN W2.
- 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

# ALTERNATIVE SETOUT (INTERNAL TAPERS)

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

THIS DRAWING TO BE READ IN CONJUNCTION WITH RSD-101.

W3 MAY NOT BE LESS THAN W2.

NOTES:

SETOUT REQUIREMENTS NOT TO SCALE.

W1 MAY NOT BE LESS THAN 4.0M AT ANY POINT, INCLUSIVE OF 500MM TAPERS.

NOTE 23 ON RSD-101

SERVICES & ROAD FURNITURE WILL NOT BE MOVED FOR VEHICLE CROSSINGS IN PROHIBITED LOCATIONS.

The fitness for purpose of these drawings for a specific project shall be deterMined and certified by a Registered Professional Engineer of Queensland (RPEQ). The user is responsible for ensuring the relevant council has adopted the drawing prior to its use.

### **LEGEND**

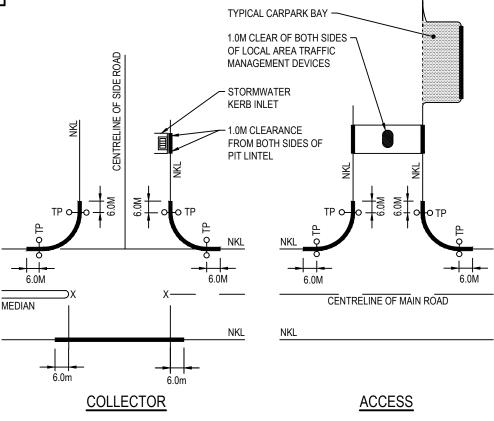
(VEHICLE CROSSING PROHIBITED LOCATIONS)

NOMINAL KERB LINE (FACE OF KERB)

TANGENT POINT ON NKL

PROHIBITED LOCATIONS SHOWN IN A HEAVY LINE, BASED ON AS 2890.1

> 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.



VEHICLE CROSSING PROHIBITED LOCATIONS

NOT TO SCALE.

QUEENSLAND NORTHERN TERRITORY				
VEHICLE CROSSINGS	INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA			
	SIZE A3	DRAWING No.		
RESIDENTIAL DRIVEWAYS SHEET 1 OF 2	NOT TO	RSD-100		
	SCALE	REV DATE: 07/23	A REV.	