

M.H.

M.H. 10/17

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С M.H. 12/16

В V.C.E 03/09

Α J.V. 06/18

06/07

AMENDED CLEARANCE TABLE

ADDED TABLE 1 & MODIFIED NOTES

UPDATED CLEARANCE TO NEW CROSSOVER POLICY

AMENDED LINE WEIGHTS. FONTS & REFERENCE DWGS

REVIEWED AND UPDATED 2000 STANDARD DRAWINGS

AMENDMENT

TABLE 1: MINIMUM CLEARANCES				
BETWEEN CROSSOVERS	6 METRES AT KERB			
DRAINAGE PITS	0.75 METRES (IF WITHIN 0.75M OF PIT EDGE)—INSTALL CLASS B FIBRE GLASS PIT LID) (IF PIT IN CROSSOVER — MODIFY PIT & LID AS PER MCC 611 OR MCC 612)			
TRAFFIC MANAGEMENT DEVICES	1 METRE			
UTILITY SERVICE ASSETS	1 METRE			
STREET LIGHT	1 METRES			
INTERSECTIONS	6.0m FROM TANGENT POINT			
PRAM CROSSINGS	2 METRES			
TREES	2.5m (DEPENDANT ON SIZE OF TREE)			
FIRE HYDRANT	1 METRES			
BACK OF KERB LEGAL POINT OF DISCHARGE	1 METRE			

NOTES

- 1. THIS TYPE OF VEHICLE CROSSING WILL BE APPROVED ONLY WHEN TABLE DRAIN IS OF INSUFFIENT DEPTH TO INSTALL A PIPE CULVERT (REFER TO MCC 506).
- IF ACCESS ABUTS A DECLARED ARTERIAL ROAD. THEN TOWN PLANNING PERMIT MUST BE OBTAINED.
- PLEASE ENSURE APPROVAL IS OBTAINED FROM ANY RELEVANT SERVICE AUTHORITIES (EG TELSTRA, WATER AUTHORITY, SEWER AUTHORITY ETC).
- REINFORCEMENT MESH TO BE CENTRALLY PLACED THROUGHOUT CROSSING. MINIMUM 50MM COVER AT ALL TIMES. APPROVED BAR CHAIRS MUST BE USED FOR PROPER PLACEMENT OF REINFORCEMENT, JOINTS TO OVERLAP ONE FULL PATTERN AS PER AS3600 & AS2870.1.
- NATURE STRIP TO BE MADE FLUSH WITH NEW CONCRETE WORKS AND SHALL BE OF APPROVED TOP SOIL AND SEED.

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DESIGN	L.SHE	PROJECT STANDARD DRAWING - MCC 505
DRAWN	L.SHE	
CHECKED	M.HUTCHINSON	DETAILS RURAL VEHICLE CROSSING FOR SHALLOW
DATE	APRIL 2016	TABLE DRAIN

N.T.S.				
SHEET	PAPER			
1 OF 1	A4			
DRAWING No.	REV			
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FILE NAME MCC 505 RURAL VEHICLE CROSSING FOR SHALLOW TABLE DRAINS DWG				