

TABLE 1: MINIMUM CLEARANCES BETWEEN CROSSOVERS 6 METRES AT KERB 0.75METRES (IF WITHIN 0.75M OF PIT EDGE)-INSTALL DRAINAGE PITS FIBREGLASS PIT LID) (IF PIT IN CROSSOVER - MODIFY PIT & LID) TRAFFIC MANAGEMENT DEVICES 1 METRE UTILITY SERVICE ASSETS 1 METRE STREET LIGHT 1 METRES INTERSECTIONS 6.0m FROM TANGENT POINT PRAM CROSSINGS 2 METRES **TRFFS** 2.5m (DEPENDANT ON SIZE OF TREE) FIRE HYDRANT 1 METRES BACK OF KERB LEGAL POINT OF 1 METRE DISCHARGE

NOTES:

- PLEASE ENSURE APPROVAL IS OBTAINED FROM ANY RELEVANT SERVICE AUTHORITIES (EG TELSTRA, WATER AUTHORITY, SEWER AUTHORITY ETC).
- 2. 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 AND AS2870.1
- WHEN A LAYBACK IS POURED SEPARATELY, THEN 600MM N12 BARS ARE TO BE USED TO JOIN LAYBACK TO CROSSOVER.
- 4. PATH AND CROSSING TO BE JOINTED AS SHOWN. WEAKENED PLANE JOINT SPACING TO MATCH EXISTING, OR EQUAL WIDTH OF PATH WHERE PRESENT.

- 5. PATH COMPONENT OF CROSSOVER TO BE 200MM THICK WITH 2 LAYERS OF SL 82 REINFORCEMENT. NOT REQUIRED IF THERE IS NO EXISTING PATH.
- NATURE STRIP TO BE MADE FLUSH WITH NEW CONCRETE WORKS AND SHALL BE OF APPROVED TOPSOIL AND SEED.
- 7. WHERE THE MINIMUM CLEARANCES (TABLE 1)
 CANNOT BE MET, WRITTEN APPROVAL IS REQUIRED
 FROM MELTON CITY COUNCIL ENGINEERING
 SERVICES DEPARTMENT.

PAPER A4 REV

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2019 9:09:48 AM	F	M.H.	03/19	REMOVED REO IN PLAN VIEW, REMOVED OLD NOTE 3	GENERAL NOTES
	Е	M.H.	10/17	UPDATED CLEARANCES TO NEW CROSSOVER POLICY	
	D	M.H.	12/16	REVIEWED AND UPDATED FONT AND DRAWING NUMBER	
	С	V.C.D.	03/09	REVIEWED AND REVISED PER INTERNAL FEEDBACK	
	В	V.C.D.	03/09	ADDED TABLE 1 & MODIFIED NOTES	
/3/	ISSUE	APP'D	DATE	AMENDMENT	



DESIGN	L.SHE	PROJECT STANDARD DRAWING - MCC 504	N.T.S.	
DRAWN	L.SHE	DETAILS INDUSTRIAL VEHICLE CROSSING	SHEET 1 OF 1	PAP
CHECKED	M.HUTCHINSON		DRAWING No.	REV
DATE	APRIL 2016		FILE NAME MCC 504 - INDUSTRIAL VEHICLE CROSSING.D	WG