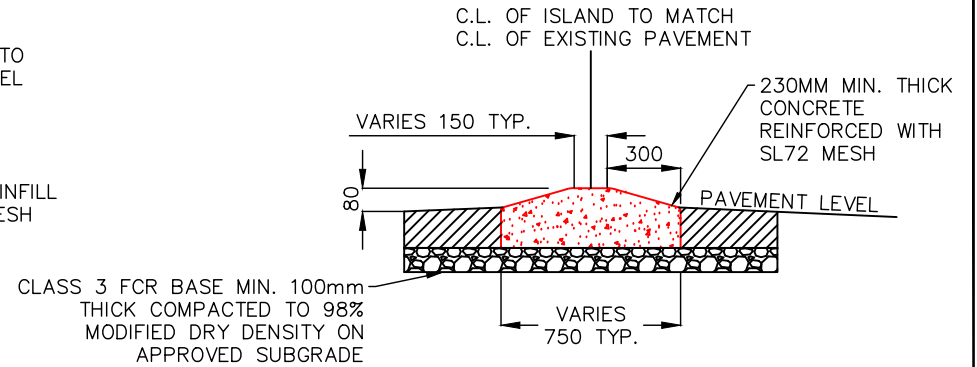


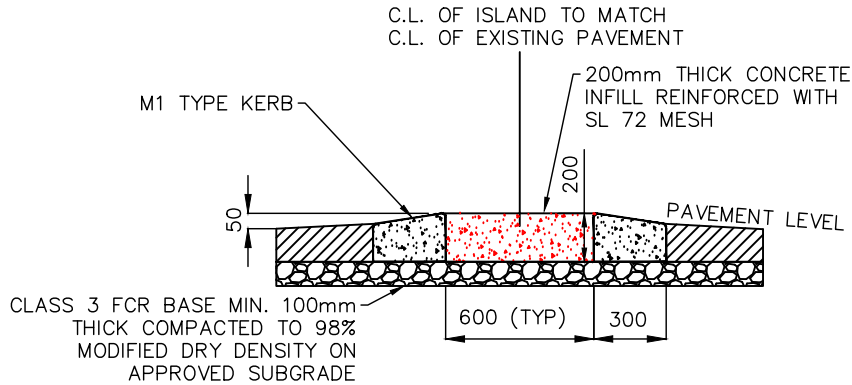
TYPICAL ISLAND CROSS SECTION – SI1

USED WHEN THE MINOR ROAD IS $\geq 8.6m$ AND THE MAJOR ROAD IS $\geq 9.6m$
OTHERWISE USE SI3
N.T.S



TYPICAL ISLAND CROSS SECTION – SI3

USED WHEN THE MINOR ROAD IS $< 8.6m$ AND/OR THE MAJOR ROAD IS $< 9.6m$
OTHERWISE USE SI1
N.T.S



TYPICAL ISLAND CROSS SECTION – SI2

USED WHEN NEED TO ACCOMMODATE DRIVEWAY ACCESS, ETC.
N.T.S

NOTES

1. IF THE SPLITTER ISLAND IS REQUIRED TO SHELTER A SIGN, THEN SI1 MUST BE USED.
2. IF THE SPLITTER ISLAND IS TO BE USED AS A PEDESTRIAN REFUGE, THE DESIRABLE MINIMUM WIDTH OF THE ISLAND SHALL BE INCREASED TO AT LEAST 1.8M WHERE IT CAN BE ACCOMMODATED. REFER MCC 306 & 307
3. A PRAM CROSSING SHALL BE PROVIDED FOR ALL SPLITTER ISLANDS USED FOR PEDESTRIAN REFUGE ON EACH SIDE.
4. A MINIMUM OFFSET OF 0.5M SHALL BE PROVIDED TO THE END NOSE OF THE ISLAND WHICH IS ADJACENT TO THE MAJOR THROUGH ROAD.
5. MINIMUM CONCRETE STRENGTH SHALL BE 25MPa.
6. WHERE A SPLITTER ISLAND IS RETROFITTED, THE ASPHALT SURFACE SHALL BE SAW CUT TO PROVIDE A NEAT AND CLEAN EDGE FOR EXCAVATION, AND THE PAVEMENT IS TO BE REINSTATED AND THE SEAL TO MATCH THE EXISTING PAVEMENT.
7. FOR ALL ISLANDS, RRPMS AND LINEMARKINGS SHALL BE PROVIDED TO AS 1742.2 AND MCC 306, 307 & 308.
8. WHERE ISLAND IS TO BE CONSTRUCTED FLUSH TO ACCOMMODATE DRIVEWAY ACCESS, SI2 PROFILE IS TO BE USED

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ISSUE	APPD	DATE	AMENDMENT
E			
D	M.H.	06/18	AMENDED ISLAND CRITERIA
C	M.H.	06/16	REVISED SI1 & SI3 USAGE
B	M.H.	06/16	REVISED DRAWING FONTS, LINEWEIGHTS, ETC. AMENDED SI3 USAGE
A	M.H.	06/16	INCORPORATED EDCM DRAWING DETAILS

GENERAL NOTES	



ENGINEERING SERVICES DEPT

DESIGN	L.SHE
DRAWN	L.SHE
CHECKED	M.HUTCHINSON
DATE	APRIL 2016

PROJECT	STANDARD DRAWING - MCC 305
DETAILS	SPLITTER ISLANDS

N.T.S.	
SHEET 1 OF 1	PAPER A4
DRAWING No.	REV D
FILE NAME MCC 305.DWG	