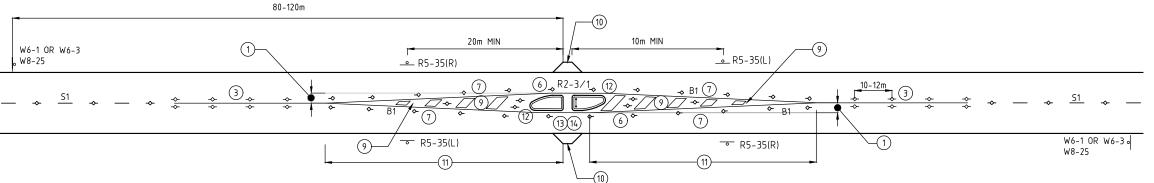
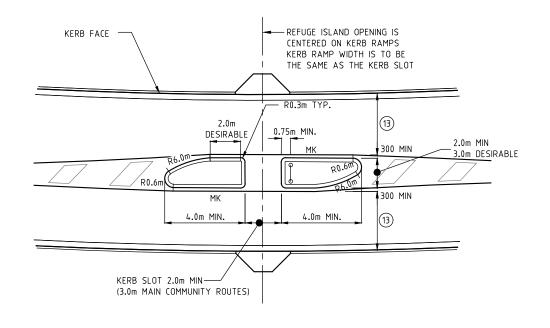


REFUGE ISLAND WITH UNRESTRICTED SIGHT DISTANCE (2) TYPICAL TCD DETAILS



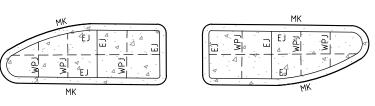
REFUGE ISLAND WITH RESTRICTED SIGHT DISTANCE DUE TO CURVES OR CRESTS TYPICAL TCD DETAILS



REFUGE ISLAND

W8-25

TAPER LENGTHS (1)(4)	
SPEED km/h	MINIMUM TAPER LENGTH PER METRE OF LATERAL SHIFT
50	14
60	17
70 2	20
80 2	23



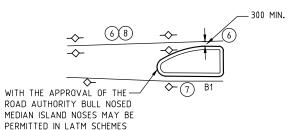
TYPICAL SETOUT PLAN

JOINT PLAN

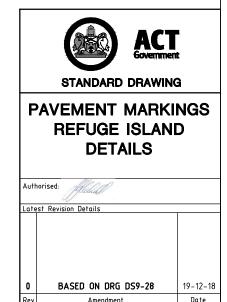
EJ'S FOR PEDESTRIAN REFUGE ISLANDS TO BE JOINTEX FILLER BOARD
(TYPE CANITE OR EQUIVALENT)
FOR ALL JOINT SETOUT DETAILS REFER ACTSD-3531

NOTES:

- TAPER LENGTHS ARE BASED ON A LATERAL SHIFT OF 1.0m PER SECOND OF TRAVEL
- REFUGE ISLANDS ARE NOT NORMALLY PERMITTED ON ROADS WITH A SPEED LIMIT RESTRICTION OF GREATER THAN 60km/h. AGREEMENT WITH THE ROAD AUTHORITY SHOULD BE OBTAINED PRIOR TO COMMENCING DESIGN
- REGARDLESS OF TAPER LENGTH 30m B1 OR BB BARRIER LINE SHALL BE MARKED PRECEDING THE START OF THE PAINTED MEDIAN
- (4) MINIMUM TAPER LENGTH IS 30m MIN
- 5 LLM DENOTES LONG LIFE MATERIAL SUCH AS THERMOPLASTIC, COLD APPLIED PLASTIC AND CEMENT BASED PRODUCTS CAPABLE OF HAVING GLASS BEAD NON-SLIP MEDIA APPLIED (REFER ACTSD-3505 FOR USE OF B1 OR BB
-) APPLY LLM FOR 10m MINIMUM LENGTH ON APPROACH TO ISLAND NOSE AND ADJACENT TO ISLAND
- 7) INSTALL YELLOW UNIDIRECTIONAL RRPM'S AT 6.0m CENTRES
- (8) INSTALL DOUBLE YELLOW BIDIRECTIONAL RRPM'S AT 6.0m CENTRES ON ISLAND APPROACH
- REFER ACTSD-3502 FLUSH MEDIAN DETAIL FOR RRPMS
 WITHIN ISLAND SPACING DETAILS
- (10) CONSTRUCT KERB RAMP REFER ACTSD-0515 AND 0516 FOR DETAILS
- (11) CHEVRON AS REQUIRED
- (12) PAINT REFUGE ISLAND NOSE TP TO TP WITH WHITE GORE
- (13) REFER MIS05 FOR LANE WIDTHS
- (14) RRPM'S ARE NOT TO BE PLACED ADJACENT TO KERB SLOT
- 5 ALL DIMENSIONS SHOWN ARE IN mm UNLESS SHOWN OTHERWISE
- (16) IF ISLAND WIDTHS ARE >2.0m PROVIDE CHEVRONS



INSET A



ACTSD-3504

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