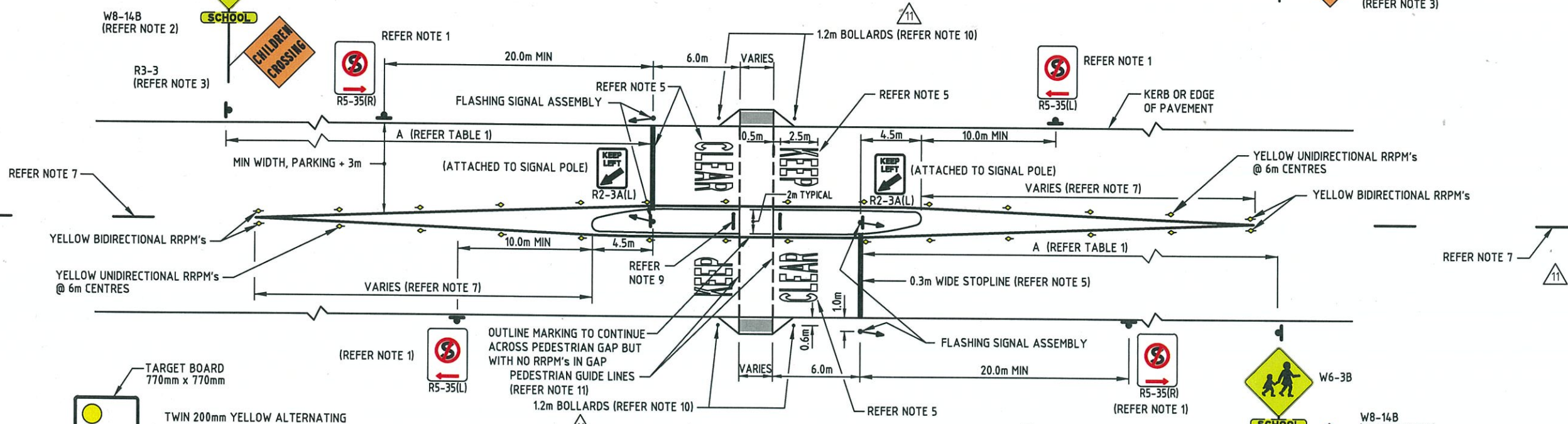
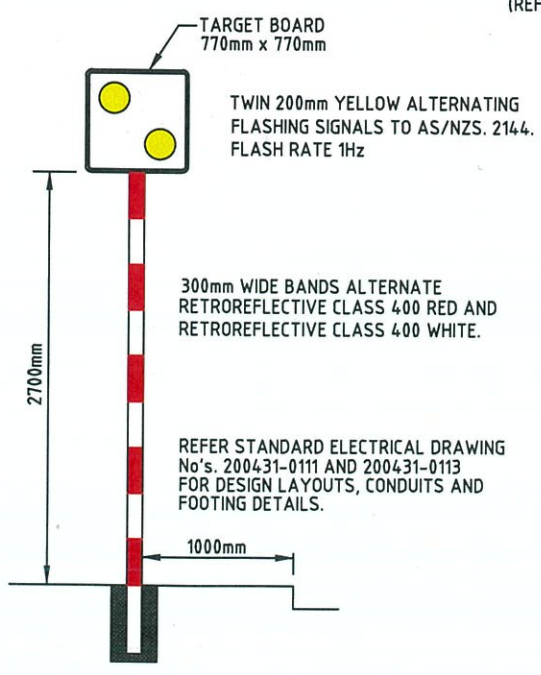


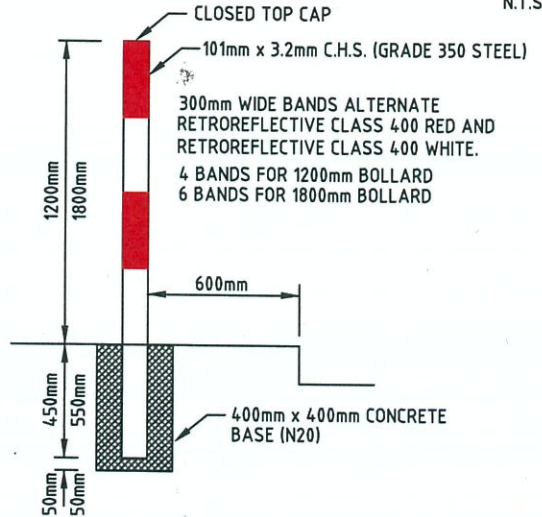
PLAN (WITHOUT PEDESTRIAN REFUGE ISLAND)  
N.T.S.



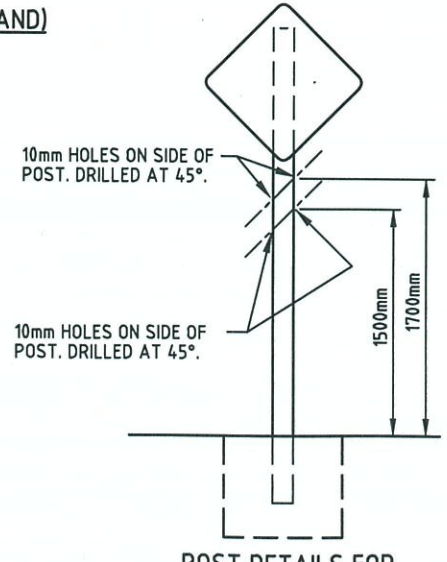
PLAN (WITH PEDESTRIAN ISLAND)  
N.T.S.



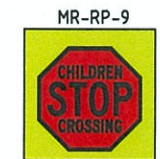
TRAFFIC SIGNAL POLE DETAIL  
1:50



BOLLARD DETAIL (DIMENSIONS IN mm)  
1:30



POST DETAILS FOR  
FLAG LOCATION  
1:50



TRAFFIC WARDENS FLAG  
N.T.S.

POSTED SPEED LIMIT (km/h)	A (m)
≤ 60	80-120
70-80	120-180

TABLE 1

AMENDMENTS		
No.	DESCRIPTION	APPROVED & DATE
5	POST DETAILS FOR FLAG LOCATION ADDED. TGS's AND NOTE 5 ADDED.	D. LANDMARK 20.1.12
6	KEEP CLEAR PAVEMENT MARKING AND NOTE 6 ADDED.	D. LANDMARK 14.11.14
7	TGSI REMOVED FROM MEDIAN ISLAND. BROKEN SEPARATION LINE ADDED. TABLE 1 AND NOTE 2 AMENDED. NOTE 7 & 8 ADDED.	R. KOORENGEVEL 9.5.16
8	COLOR CORRECTED ON WARNING SIGNS AND FLAGS.	R. KOORENGEVEL 18.7.16
9	LENGTH OF PEDESTRIAN MARKING CHANGED TO 1m.	R. KOORENGEVEL 02.2.18
10	FLUORESCENT YELLOW/GREEN SCHOOL SIGN COLOR & NOTE 2 AMENDED PLUS NOTE 9 ADDED.	E. ROSE 20.2.19
11	NOTES 10 & 11 ADDED, LOCATION OF BOLLARDS AND PED. CROSSING WIDTH AMENDED, TABLE 1 AMENDED.	14/1/21

NOTES

- TOTAL 24 HOUR PARKING RESTRICTIONS TO BE APPLIED.
- W8-14B SIGN USED WHERE CROSSING IS ADJACENT TO A SCHOOL OR WITHIN A SCHOOL 40 OR 60 Km/h ZONE.
- CHILDREN CROSSING FLAGS R3-3 TO BE PLACED WHEN TRAFFIC WARDEN IN ATTENDANCE.
- FOR TYPICAL SIGNAL ARRANGEMENTS, CONDUIT LAYOUT AND LANTERN ASSEMBLY DETAILS REFER TO DRG. No. 200431-0113.
- ON ROADS WHERE THE INSTALLATION OF TRANSVERSE MARKINGS IS LIKELY TO CREATE NOISE PROBLEMS (eg. VERY SMOOTH ASPHALT IN RESIDENTIAL AREAS) TRANSVERSE MARKINGS SHOULD BE INSTALLED USING COLD APPLIED PLASTIC 500-700 MICRONS THICK AND WITH 0.5-1.0mm AGGREGATE (WHITE FUSED ALUMINA) FOR SKID RESISTANCE.
- KEEP CLEAR MARKINGS ONLY TO BE USED ON THE LANE WHERE MOTORISTS ARE CONSTANTLY STACKING OVER THE CHILDREN'S CROSSING. FOR DETAILS OF 'KEEP CLEAR' MARKINGS REFER TO FIG 5.13 IN AS1742.2.
- A MINIMUM OF TWO MODULES OF BROKEN SEPARATION LINE (24m) SHALL PRECEDE THE UNBROKEN SEPARATION LINE OR ISLAND OUTLINE MARKINGS. LINES TO BE 120mm WIDE.
- LENGTH OF OUTLINE MARKINGS DEPENDS ON POSTED SPEED LIMIT AND WIDTH OF SPLITTER ISLAND. FOR POSTED SPEED ≤ 60km/h, REFER TO DWG No 200331-0184. FOR POSTED SPEED ≥ 70km/h, REFER TO DWG No 201031-0004. FOR SPLITTER ISLAND >3m WIDTH, REFER TO DWG No 200331-0191.
- FOR GRAB RAIL REQUIREMENTS REFER DRAWING NUMBER 9831-5649.
- BOLLARDS TO BE LOCATED OUTSIDE OF WINGWALLS.
- PEDESTRIAN GUIDE LINES TO LINE UP WITH THE OUTSIDE OF TGS's.

REFERENCE DRAWINGS	
DESCRIPTION	DRAWING NUMBER
ELECTRICAL CONTROL BOX DETAILS.	200431-0111
TYPICAL CONDUIT LAYOUT.	200431-0113
PEDESTRIAN ISLAND AND MARKINGS.	200431-0139 200431-0140

LEGEND	
	YELLOW BIDIRECTIONAL RAISED PAVEMENT MARKERS
	YELLOW UNIDIRECTIONAL RAISED PAVEMENT MARKERS
	BOLLARD
	FLASHING SIGNAL ASSEMBLY

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FILE NUMBER	06/6304 & 30-50-140
DESIGNED / DRAWN	C. WOOLDRIDGE 28.4.95
VERIFIED	K.W. TURNER 8.6.95
APPROVED	R. BROWN 9.6.95

STANDARD DRAWING  
ADVANCE WARNING FLASHING SIGNALS  
SCHOOL CROSSING SIGNAL LAYOUT  
SIGNS AND PAVEMENT MARKING

LOCAL AUTHORITY	DRAWING NUMBER	AMEND.
6600	9531-2169-11	

SCALE 1:30 0 150mm 300 450 600 750 900 1050 1200 1350 1500 1650 1800 1950 2100 2250 1:50 0 0.25m 0.5 0.75 1.0 1.25 1.5 1.75 2.0 2.25 2.5 2.75 3.0 3.25 3.5 3.75