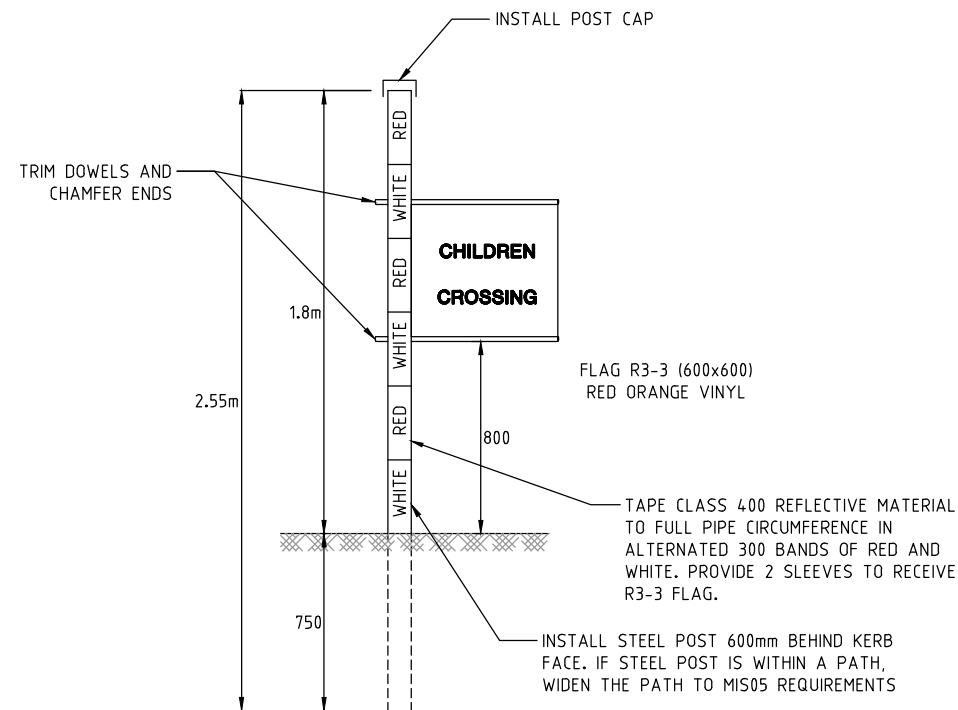


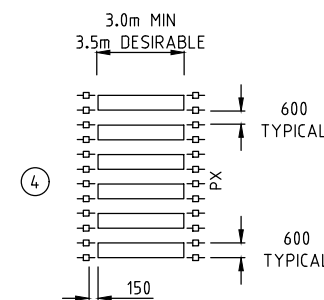
TYPICAL CHILDREN'S CROSSING (SINGLE CARRIAGEWAY) ②



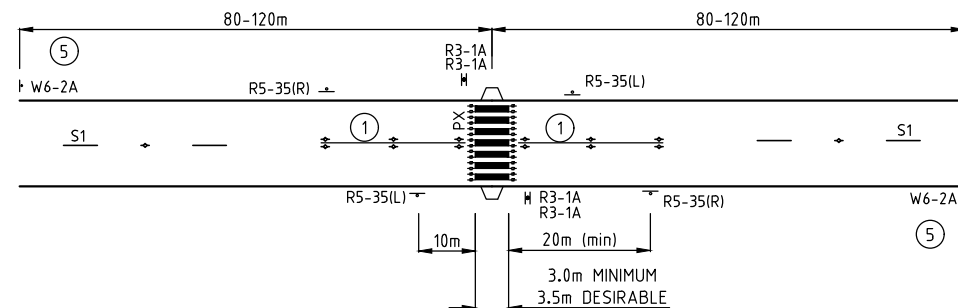
STEEL POST & FLAG DETAILS FOR CHILDREN'S CROSSINGS

SIGN LEGEND

- R5-35 NO STOPPING
- R5-36/5 NO STOPPING - 8AM-4PM SCHOOL DAYS
- W6-1 PEDESTRIANS
- W6-2 PEDESTRIAN CROSSING AHEAD
- W6-3 CHILDREN
- W8-22 CROSSING AHEAD
- W8-25 REFUGE ISLAND



ROAD MARKINGS FOR PEDESTRIAN CROSSING (ZEBRA)
CAD CODE: ZEBRA



TYPICAL PEDESTRIAN CROSSING (ZEBRA) ③

NOTES

- ① 15m B1 OR BB (LLM); LLM DENOTES LONG LIFE MATERIAL - REFER ACTSD-3501
- ② GUIDELINES FOR INSTALLATION OF A CHILDREN'S CROSSING:
FOR PRIMARY SCHOOLS:
- A CHILDREN'S CROSSING WILL BE CONSIDERED WHEN THE MINIMUM NUMBER OF STUDENTS CROSSING PER PEAK HALF HOUR IS 20 AND THE MINIMUM NUMBER OF VEHICLES IN THE SAME HALF HOUR IS 50. CROSSING MOVEMENTS ARE CONTAINED WITHIN A 30m SECTION OF ROAD
FOR SECONDARY SCHOOLS / COLLEGES:
- A CHILDREN'S CROSSING WILL BE CONSIDERED WHEN THE MINIMUM NUMBER OF STUDENTS CROSSING PER PEAK HALF HOUR IS 40 AND THE MINIMUM NUMBER OF VEHICLES IN THE SAME HALF HOUR IS 100. CROSSING MOVEMENTS ARE CONTAINED WITHIN A 30m SECTION OF ROAD.
- ③ GUIDELINES FOR INSTALLATION OF PEDESTRIAN CROSSING (ZEBRA):
- UNLESS OTHERWISE APPROVED BY THE ROAD AUTHORITY A PEDESTRIAN CROSSING (ZEBRA) WILL NOT BE PERMITTED UNLESS IN TWO SEPARATE 1 HR HOUR PERIODS OF A TYPICAL WEEKDAY, THERE ARE NO FEWER THAN 60 PEDESTRIANS CROSSING THE ROADWAY WITHIN CLOSE PROXIMITY TO THE SITE (GENERALLY WITHIN 15m TO 30m) AND AT LEAST 600 VEHICLES PASS THE SITE, SUBJECT TO THE PRODUCT OF THE NUMBER OF PEDESTRIANS PER HOUR AND VEHICLES IN THE SAME HOUR EXCEEDING 90,000.
- THESE FIGURES SHOULD BE APPLIED TO EACH CARRIAGEWAY. IF A SATISFACTORY PEDESTRIAN REFUGE IS AVAILABLE OR CAN BE PROVIDED WITHIN A CARRIAGEWAY, THESE FIGURES SHOULD BE APPLIED SEPARATELY TO THE TRAFFIC STREAM ON EACH SIDE OF THE REFUGE. REFER AS 1742.10 FOR OTHER GUIDELINES FOR INSTALLATION.
- ④ GUIDELINES FOR INSTALLATION OF ROAD MARKINGS AT PEDESTRIAN CROSSING (ZEBRA):
- IF SPECIFIED - BIDIRECTIONAL RRPM's (WHITE) TO BE USED ON BOTH SIDES OF CROSSING ON TWO WAY CARRIAGEWAYS.
- IF SPECIFIED - UNIDIRECTIONAL RRPM's (WHITE) ARE USED ON BOTH SIDES OF CROSSING FACING ONCOMING TRAFFIC ON ONE WAY CARRIAGEWAYS.
- RRPM's ARE NOT TO BE USED AT ZEBRA CROSSINGS IN SLIP LANES OR ON PATHS.
- CROSSING WIDTHS ARE 3.0m MINIMUM. WIDER CROSSINGS MAY BE PROVIDED WHERE PEDESTRIAN TRAFFIC IS HEAVY.
- PEDESTRIAN WARNING SIGNS SHALL BE MANUFACTURED USING A FLOUROSCENT YELLOW / GREEN SHEETING. REFER AS1742.10 FOR COLOUR REQUIREMENTS.
- ⑤ REFER TO AS1742.10 FOR REQUIREMENTS FOR ADVANCE WARNING SIGN REQUIREMENTS
- ⑥ ALL DIMENSIONS SHOWN ARE IN mm UNLESS SHOWN OTHERWISE



CHILDREN'S AND PEDESTRIAN (ZEBRA) CROSSING DETAILS

Authorised: *[Signature]*

Latest Revision Details

0	BASED ON DRG DS9-25	19-12-18
Rev	Amendment	Date
Drawing No.	Revision	
ACTSD-3530	0	