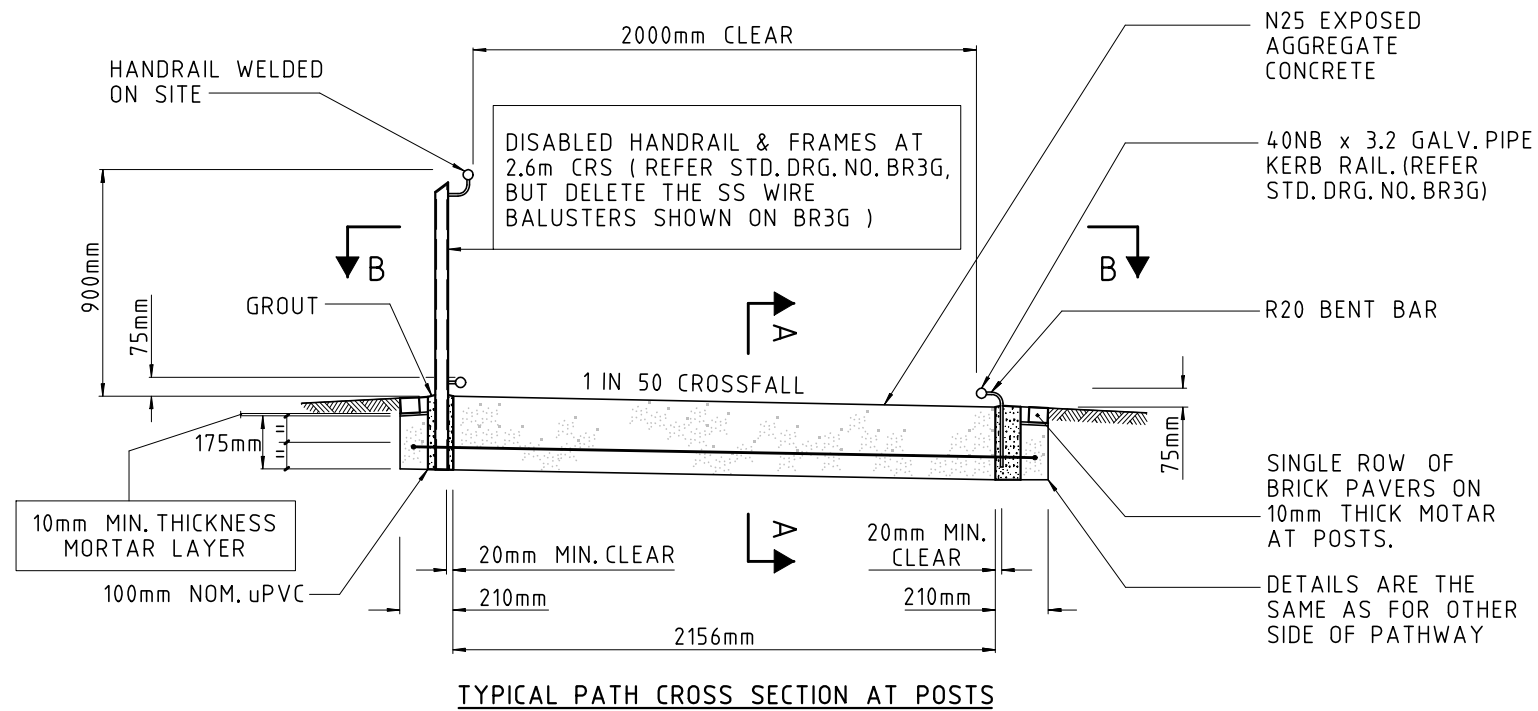
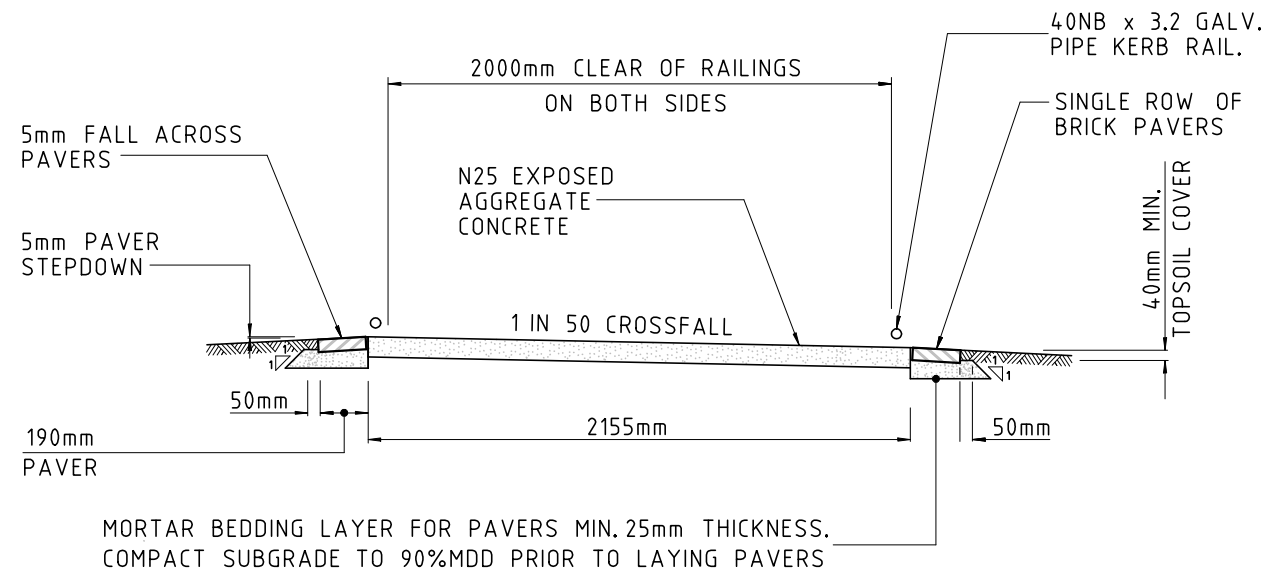


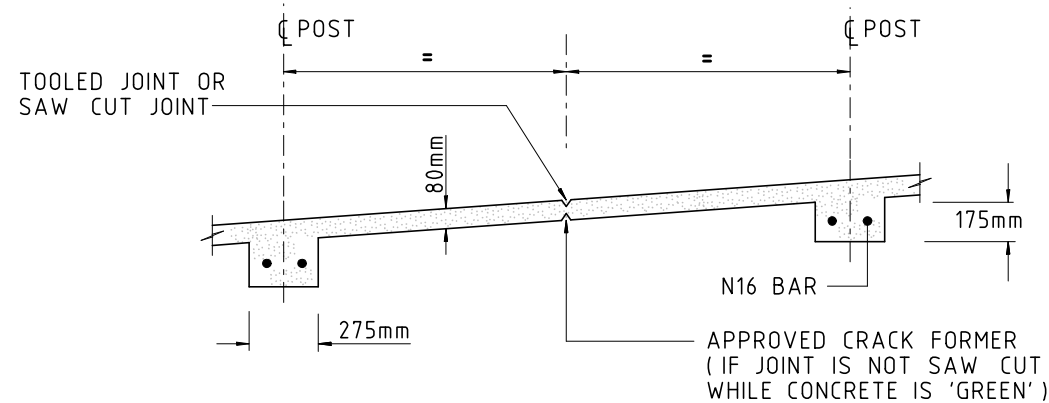
10/05/2007 2:34:01 PM X:\CIVIL STANDARD DRAWINGS\MISCELLANEOUS\2 - (S)1900 SERIES STANDARDS\R02-1339 - FOR INFORMATION ONLY.dgn



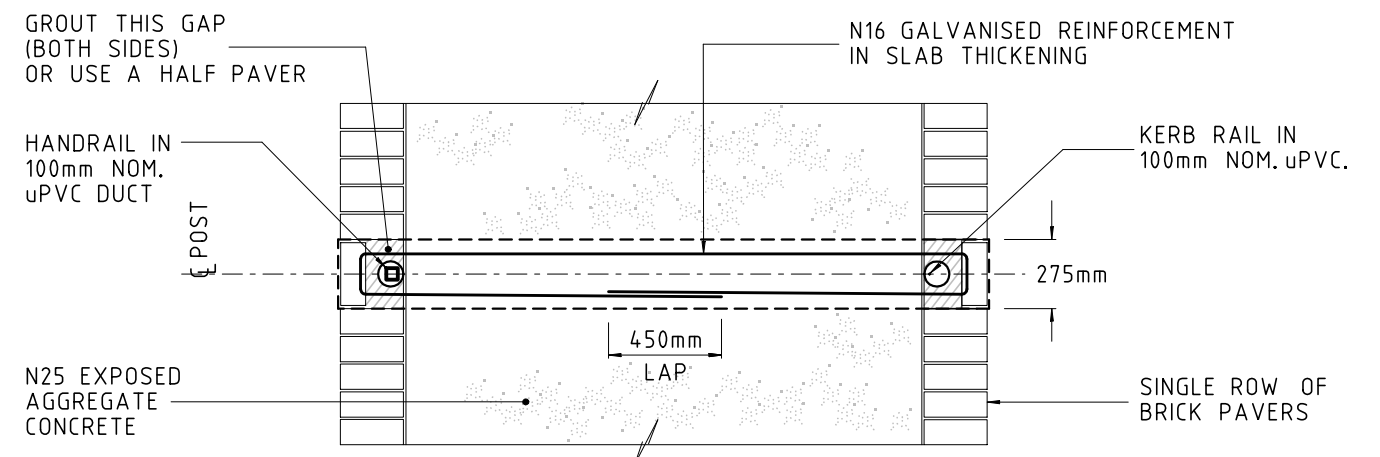
TYPICAL PATH CROSS SECTION AT POSTS



TYPICAL PATH CROSS SECTION



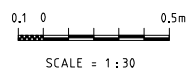
**SECTION A - A
(TYPICAL ARRANGEMENT OF TOOLED JOINTS)**



**VIEW B - B
(KERB RAIL DELETED FOR CLARITY)**

NOTES:

1. COMPACT SUBGRADE BENEATH FOOTPATH TO 90% MDD PRIOR TO LAYING CONCRETE.
2. MOISTEN THE SUBGRADE BEFORE CASTING CONCRETE.
3. COMPLY WITH AS1379 AND AS3600.
4. MAKE A TEST PANEL 100 x 1000 OF THE INTENDED EXPOSED AGGREGATE CONCRETE IN THE PRESENCE OF THE SUPERINTENDANT, USING THE SAME MIX AND PROCEDURES INTENDED TO BE USED IN THE WORKS FOR APPROVAL. THE APPROVED PANEL WILL BE USED FOR ACCEPTANCE AND REJECTION OF THE WORKS AND CONCRETE THAT IS NOT TO STANDARD AND /OR SIGNIFICANTLY DIFFERENT FROM THE APPROVED PANEL SHALL BE REMOVED AND REPLACED.
5. USE N25 CONCRETE AND 40 MINIMUM TOP AND EDGE COVER. PROVIDE A TOOLED JOINT BETWEEN EACH PAIR OF POSTS AS SHOWN IN SECTION A - A.
6. USE RAIL JOINT DETAILS SIMILAR TO THOSE SHOWN ON STANDARD DRAWING BR3G.
7. PROVIDE SHOP DRAWINGS OF THE INTENDED RAIL JOINTS AND THE POSITION OF EVERY JOINT AND POST FOR APPROVAL. THE CHANGING GRADE, RAIL CURVATURE, LANDINGS AND OTHER CHANGES OF GRADE AND DIRECTION REQUIRE CAREFULL CONSIDERATION TO CREATE A JOINTED RAIL SYSTEM THAT IS PRACTICAL TO CONSTRUCT, OF GOOD APPEARANCE, AND IS STRUCTURALLY ADEQUATE.
8. ALTHOUGH THE STANDARD DRAWING PERMITS THE POSTS TO BE AT 2600mm MAXIMUM CENTRES; THE AVERAGE SPACING WILL NEED TO BE SMALLER THAN THIS TO MEET THE REQUIREMENTS OF PRACTICALITY, APPEARANCE, AND STRENGTH.
9. UNLESS OTHERWISE APPROVED, ALL STEELWORK SHALL BE PREFABRICATED AND HOT DIP GALVANISED. THE ONLY SITE WELDS PERMITTED WILL BE THE CONNECTION OF THE RAIL TO THE STUB.
10. ERECT AND WELD THE RAIL AND OBTAIN THE SUPERINTENDANT'S APPROVAL FOR THE ALIGNMENT AND CONNECTIONS OF THE HANDRAIL BEFORE GROUTING THE POSTS INTO THEIR HOLES. TEMPORARILLY WEDGE THE POSTS DURING THAT INSPECTION. STAGED APPROVAL WILL BE POSSIBLE. USE AN APPROVED CONSTRUCTION GROUT.
11. DIRECT THE DRAINAGE AWAY FROM THE PATHWAY AS DIRECTED BY THE SUPERINTENDANT ON SITE. DO NOT ALLOW DRAINAGE TO FLOW ALONG THE EDGE OF THE PATH.



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DRAWN	CHECKED
DATE DESIGNED	DATE CHECKED
DATE DESIGN PROJECT LEADER	DATE PROJECT OFFICER
DATE	DATE


Northern Territory Government
 Department of Infrastructure, Planning and Environment

**WHEELCHAIR ACCESS PATH -
GENERAL DETAILS**

FILE No.	SHEET No.	DRAWING NUMBER	AMEND.	SHEET SIZE
		C(S)1909 - 0		A1