



- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETRES.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH HST/1100/002.
 - WHERE DIMENSION 'A' IS IN A TAPER SECTION AND VARIES FROM 0 TO 750mm THEN CONCRETE MAY BE USED IN LIEU OF BASE. CONCRETE TO BE GEN2 WET LEAN CONCRETE TO CLAUSE 1030 WITH 75mm SLUMP PLACED WITH VIBRATING POKER.
 - THE EDGE OF EXISTING CARRIAGEWAY TO BE CUT BACK 300mm TO SOUND FACE OR AS DIRECTED BY THE PROJECT MANAGER.
 - THE MINIMUM LAYING THICKNESS OF ASPHALT FOR ROADS AND OTHER PAVED AREAS SHOULD BE IN ACCORDANCE WITH BS 594987.
 - LONGITUDINAL JOINTS IN THE SURFACE COURSE SHALL BE SAW CUT.
 - TACK COAT OR BOND COAT TO SHW CLAUSE 920 SHALL BE APPLIED.
 - UPPER SUB-BASE SHALL BE TYPE 1 UNBOUND MIXTURES TO SHW CLAUSE 803, TYPE 2 UNBOUND MIXTURES (IF THEY CONTAIN AT LEAST 80% BITUMINOUS PLANINGS) TO SHW CLAUSE 804 OR TYPE 3 (OPEN GRADED) UNBOUND MIXTURES TO SHW CLAUSE 805.
 - SUB-BASE AND GRANULAR FILL MATERIAL SHALL NOT BE LAID DIRECTLY ONTO EXISTING BITUMINOUS MATERIALS. AFFECTED BITUMINOUS LAYERS SHALL BE EXCAVATED AND THE RESULTANT VOID FILLED WITH THE APPROPRIATE FREE DRAINING GRANULAR MATERIAL.
 - JOINTS INTO SUB BASE OR CAPPING LAYER SHOULD BE MADE AS CLEAN MATERIAL.
 - LONGITUDINAL SURFACE COURSE JOINTS SHOULD NORMALLY BE LOCATED AT THE CENTRE OF THE LANE OR AT THE LANE EDGE MARKING.
 - CARE MUST BE TAKEN DURING COMPACTION OF ANY GRANULAR LAYERS TO ENSURE A SOUND JOINT BETWEEN THE TWO MATERIALS.



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Revisions		
A -	FEB 20	REVISED DETAIL
B -	AUG 23	UPDATED DETAIL
C -		

Drawing Title

**CONSTRUCTION DETAILS
 ADJACENT TO
 ON EXISTING CARRIAGEWAY**

Dwg No: HST/0700/002		
Scale at A4 : 1:10		
Drawn	Approved	Revised
YS	HH	A
Checked	Date	Date
KK	JULY 11	FEB 20