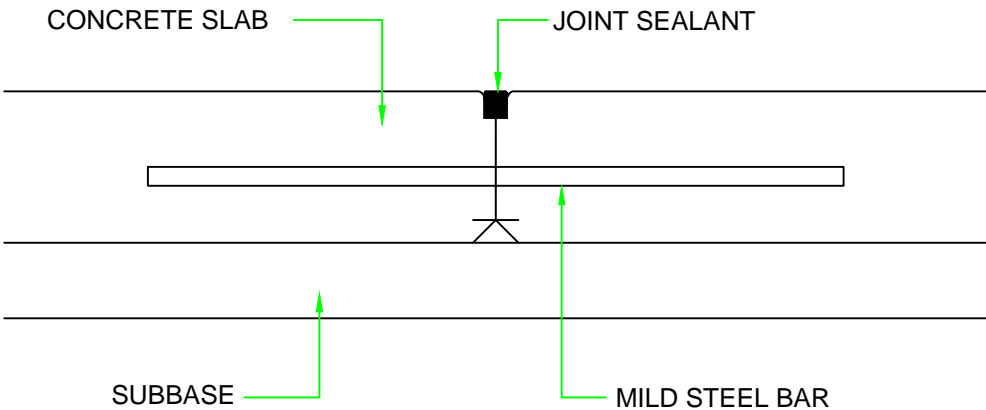
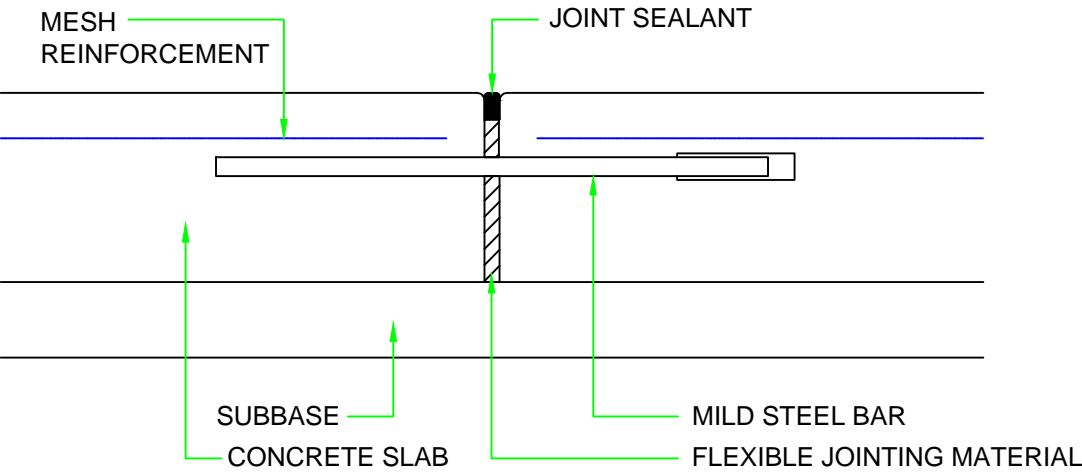


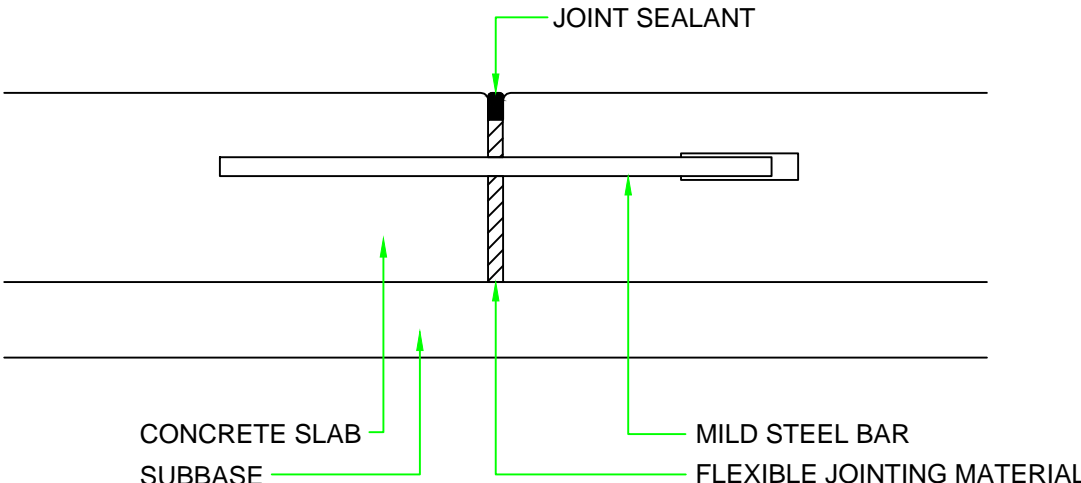
LONGITUDINAL JOINT
(REINFORCED SLAB)



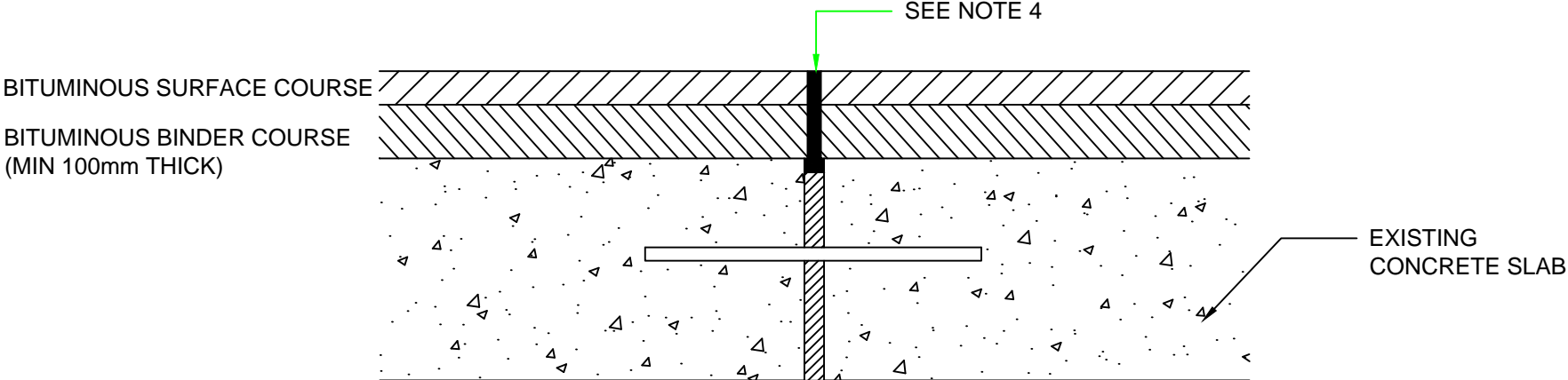
CONTRACTION JOINT
(UNREINFORCED SLAB)



EXPANSION JOINT
(REINFORCED SLAB)



EXPANSION JOINT
(UNREINFORCED SLAB)



OVERLAY DETAIL

TYPE No.	JOINT DIMENSIONS
JR1	13 x 25
JR2	13 x 40
JR3	30 x 25

- NOTES:
- DO NOT SCALE FROM DRAWING.
 - EXISTING JOINT SEALANT TO BE REMOVED. WHERE NECESSARY EXISTING EDGE OF SLAB TO BE CLEANED AND TREATED WITH THE APPROPRIATE PRIMER TO THE SEALING COMPOUND.
 - JOINT TO BE FILLED WITH JOINT SEALANT COMPLYING WITH MCHW CLAUSE 1017 TO THE DIMENSIONS OF TABLE 10/5
 - WHEN CONCRETE TO PAVEMENT IS OVERLAID WITH BITUMINOUS SURFACING, THE OVERLAY SHALL BE SAW - CUT AND SEALED AT THE CONCRETE PAVEMENT JOINT IN ACCORDANCE WITH CLAUSE 713, EXPECT THAT THE GROOVE SHALL BE 25mm FOR THE FULL DEPTH OF THE OVERLAY.
 - OVERLAY MATERIALS TO INCORPORATE SBS MODIFIED BINDER.
 - EXISTING CONCRETE SLAB TO BE ASSESSED BY THE ENGINEER TO CONFIRM SUITABILITY TO ACCEPT BITUMINOUS OVERLAY ON A CASE BY CASE BASIS.

Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd

DRAWING STATUS

APPROVED



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SCHEME TITLE

STANDARD DETAILS

DRAWING TITLE

JOINT REPAIRS

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
EH	IS	EH/ECC	EH	ECC
DATE	DATE	DATE	DATE	DATE
AUG 18	AUG 18	FEB 19	FEB 19	FEB 19
DRAWING UNITS U.N.O. DIMENSIONS IN MILLIMETRES LEVELS IN METRES			SCALE AT A3 (420x297mm) N.T.S	

DRAWING No. ECC-SD-0700-003

REV. -

