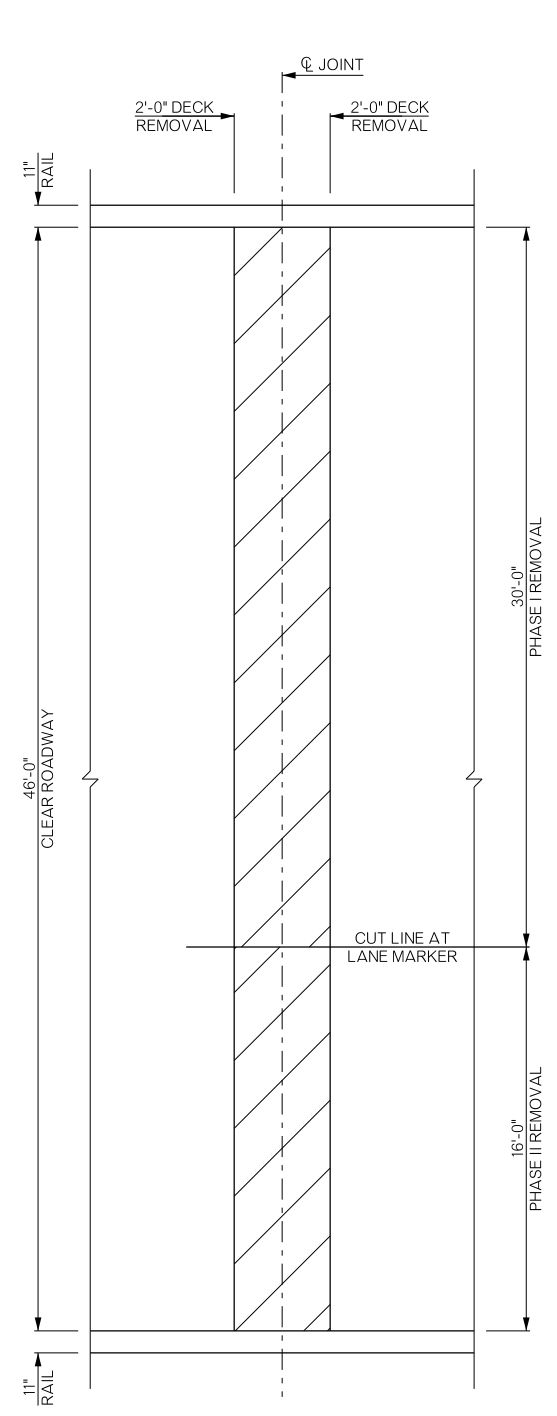
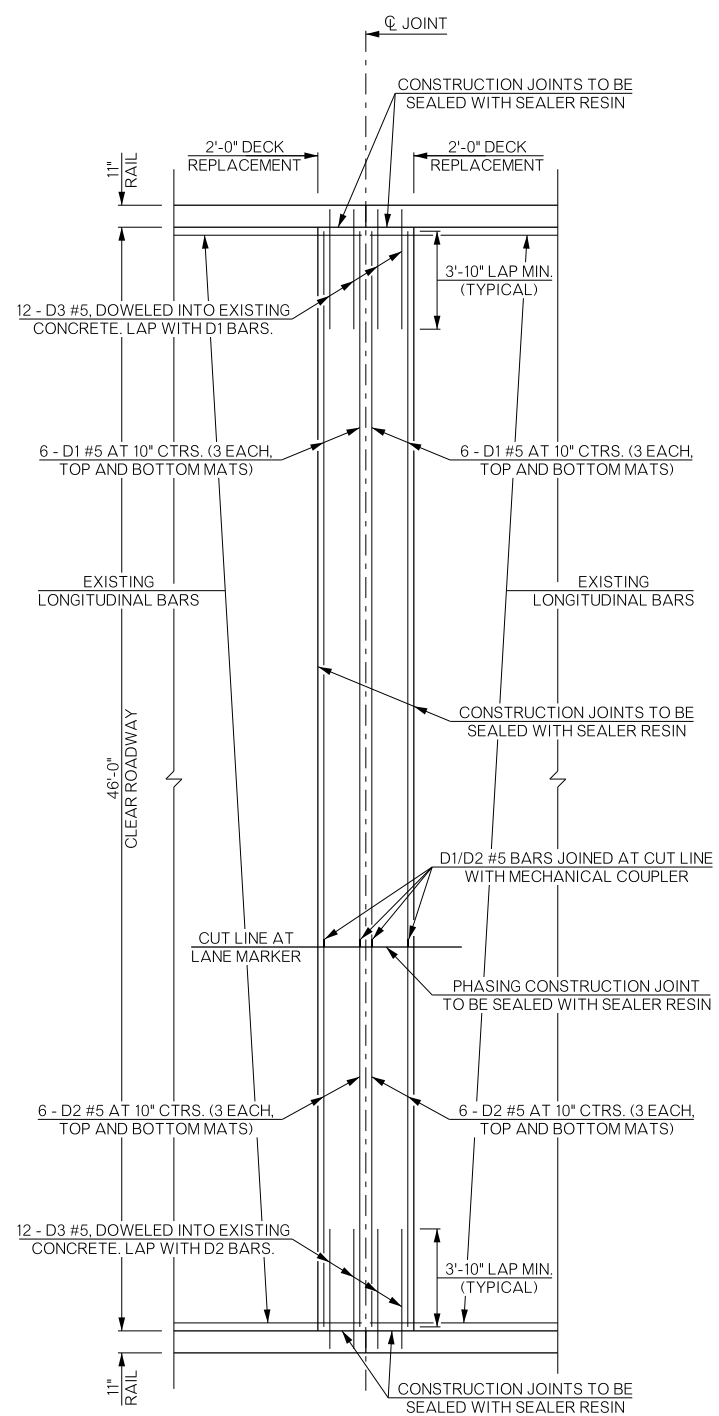


REVISIONS		
REV. NO.	DESCRIPTION	DATE



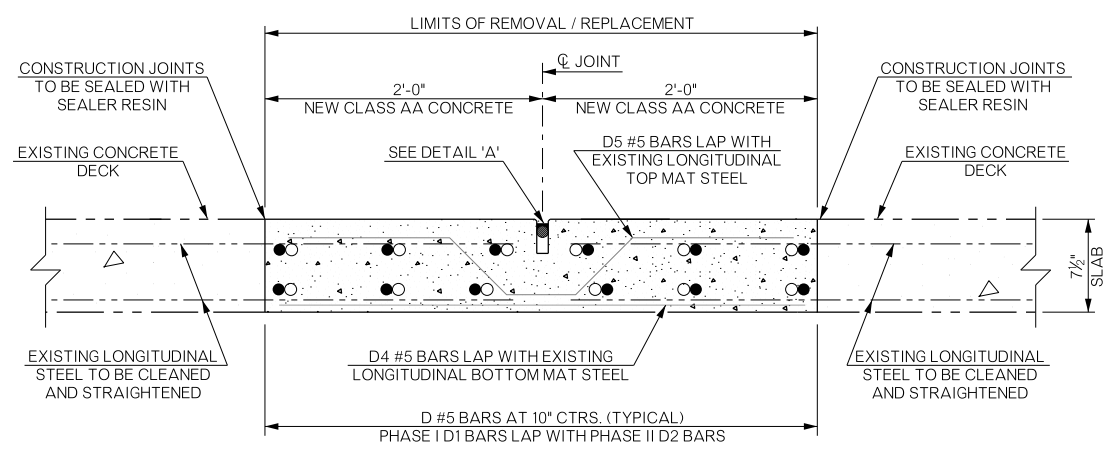
DETAIL OF DECK REMOVAL AT CONSTRUCTION JOINT

THE CONTRACTOR SHALL AVOID CUTTING INTO STRUCTURAL STEEL BENEATH BRIDGE DECK DURING SAWING.

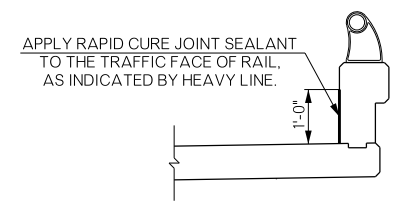


DETAIL OF DECK REPAIR AT CONSTRUCTION JOINT

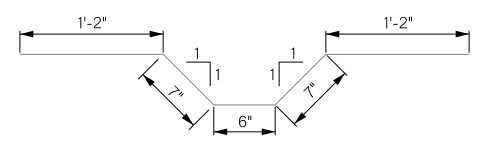
NOTE: D4 AND D5 BARS NOT SHOWN FOR CLARITY.



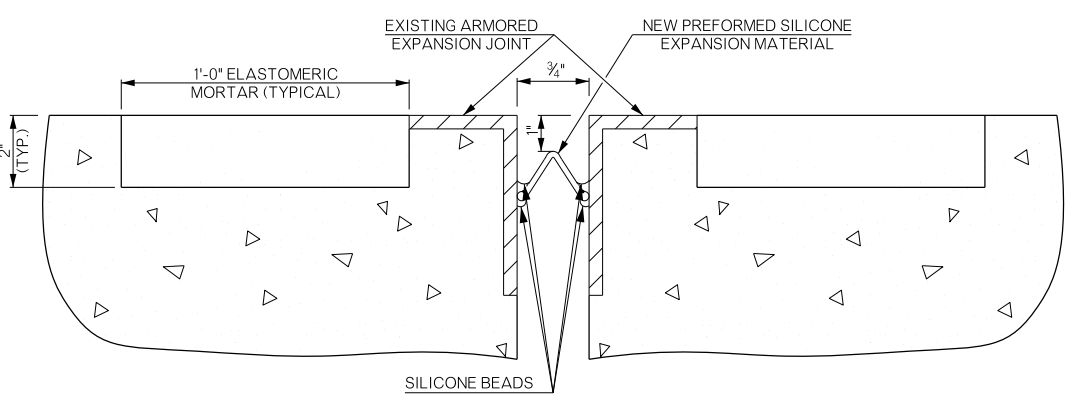
TYPICAL SECTION OF REHABILITATED CONSTRUCTION JOINT



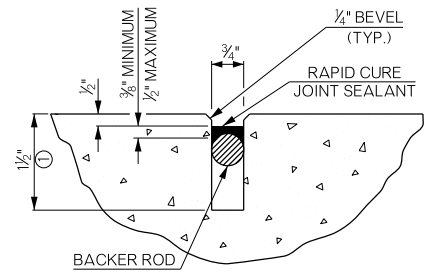
REHABILITATED CONSTRUCTION JOINT AT TRAFFIC RAIL



D5 #5 X 4'-0"



REHABILITATED EXPANSION JOINTS AT ABUTMENTS



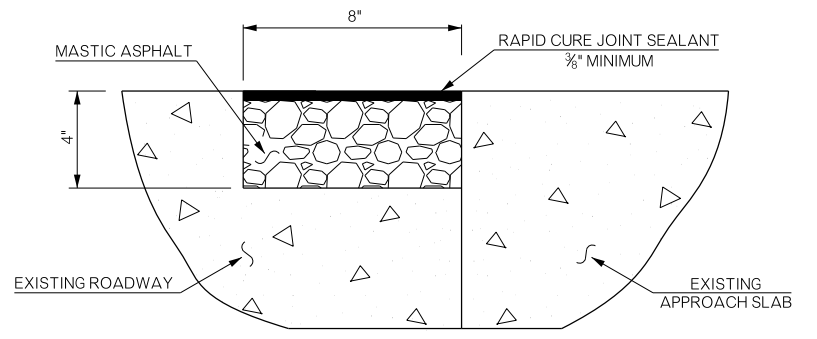
DETAIL 'A'

① SAW TO THE DEPTH SHOWN TO PROVIDE CLEAN, STRAIGHT SURFACES.

BAR LIST				
ONE JOINT REPAIR (PHASE I)				
(7 REQUIRED FOR BRIDGE)				
MARK	NO.	SIZE	FORM	LENGTH
EPOXY COATED				
②	D1	12 #5	STR.	29'-10"
	D3	12 #5	STR.	5'-0"
	D4	48 #5	STR.	3'-8"
	D5	19 #5	BNT.	4'-0"

BAR LIST				
ONE JOINT REPAIR (PHASE II)				
(7 REQUIRED FOR BRIDGE)				
MARK	NO.	SIZE	FORM	LENGTH
EPOXY COATED				
②	D2	12 #5	STR.	15'-10"
	D3	12 #5	STR.	5'-0"
	D4	26 #5	STR.	3'-8"
	D5	10 #5	BNT.	4'-0"

② LENGTH OF ANCHORAGE SYSTEM TO BE DETERMINED BY MANUFACTURERS SPECIFICATIONS (SEE GENERAL NOTES)



REHABILITATED RELIEF JOINTS AT APPROACH SLABS

QUANTITIES ONE CONSTRUCTION JOINT REPAIR (7 REQUIRED FOR BRIDGE)				
ITEM	UNIT	PHASE I	PHASE II	TOTAL
RAPID CURE JOINT SEALANT	L.F.	31.00	17.00	48.00
CLASS AA CONCRETE	C.Y.	2.80	1.50	4.30
EPOXY COATED REINFORCING STEEL	LB.	700.00	410.00	1,110.00
SEALER CRACK PREPARATION	L.F.	64.00	40.00	104.00
SEALER RESIN	GAL.	0.50	0.30	0.80
(SP) CORROSION INHIBITOR (SURFACE APPLIED)	S.Y.	5.00	3.00	8.00

BRIDGE "A" US-69 SOUTHBOUND OVER US-70	BRYAN COUNTY	Design	N/A	N/A
DETAILS OF JOINT REHABILITATION (BRIDGE A)		Detail	DAN	5/16
		Check	TEE	6/16
		Squad	HENSLEY	
		Engr.	DEFRANCO	