

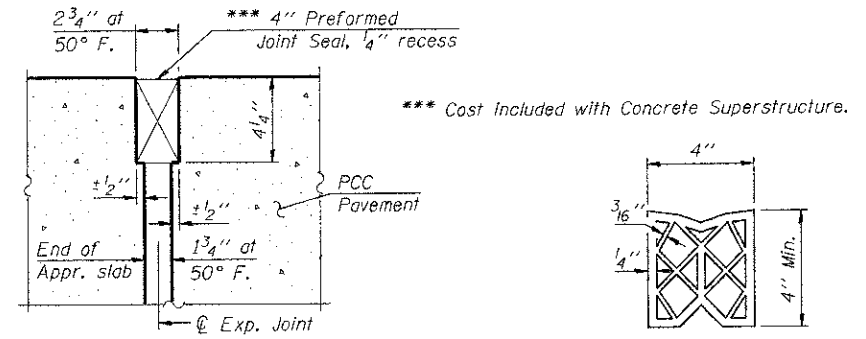
MIN. LAP LENGTH

Bar Size	Lap
#4	2'-1"
#5	2'-7"

WORK POINTS

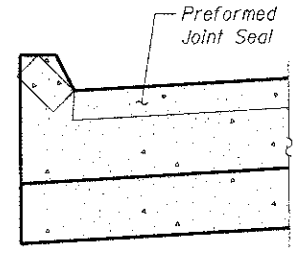
Work Point	Station	Offset
1	140+66.57	55.03' Lt.
2	140+66.75	41.57' Rt.
3	140+97.44	43.57' Rt.
4	140+95.74	55.13' Lt.
5	140+66.67	1.50' Rt.
6	140+96.69	1.50' Rt.

* Tilt #9b2(E) bars as required to maintain clearance.
 ** Space between a(E) bars.
 *** Lap with a2(E) bars.



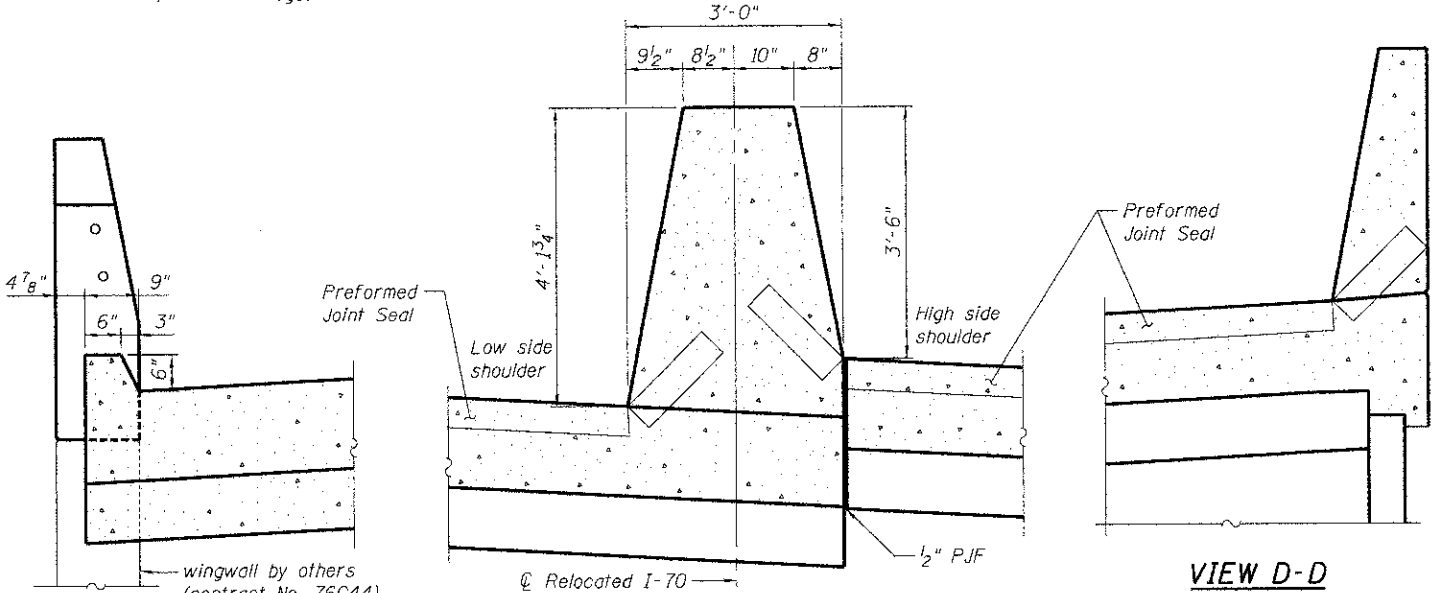
DETAIL A

PREFORMED JOINT SEAL



VIEW B'-B'

Angle Preformed Joint Seal at 45° when req'd for drainage.



VIEW B-B
(Exit end only)

SECTION C-C

VIEW D-D

Angle Preformed Joint Seal at 45° when req'd for drainage.



NOTES:

1. For Bar List and Bill of Material, see Sht. S-2.
2. Reinforcement bars designated (E) shall be epoxy coated.
3. Bars indicated thus 4x2-#5 etc. indicates 4 lines of bars with 2 lengths per line.
4. I.F. denotes inside face
O.F. denotes outside face
5. For sections through Approach Slab and Barriers, see Shts. S-2, S-4 & S-5.



FILE NAME =	USER NAME = #USER#	DESIGNED - JLR	REVISED -
#FILE#		DRAWN - FD	REVISED -
PLOT SCALE = #SCALE#		CHECKED - TCU	REVISED -
PLOT DATE = #DATE#		DATE - 06/29/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 1-70 CONNECTION OVER
 NS, TRRA, MCT AND INDUSTRIAL DR.

BRIDGE APPROACH SLAB DETAILS
1 OF 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	222
SN 082-0318 (EB) & 0319 (WB)		CONTRACT NO. 76C43		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCALE: SHEET NO. S-1 OF S-5 STA. 134+22.00 TO STA.