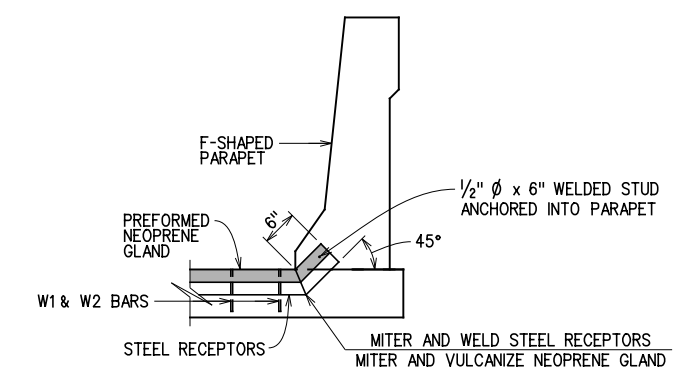


DECK JOINT DETAIL
SCALE: NONE

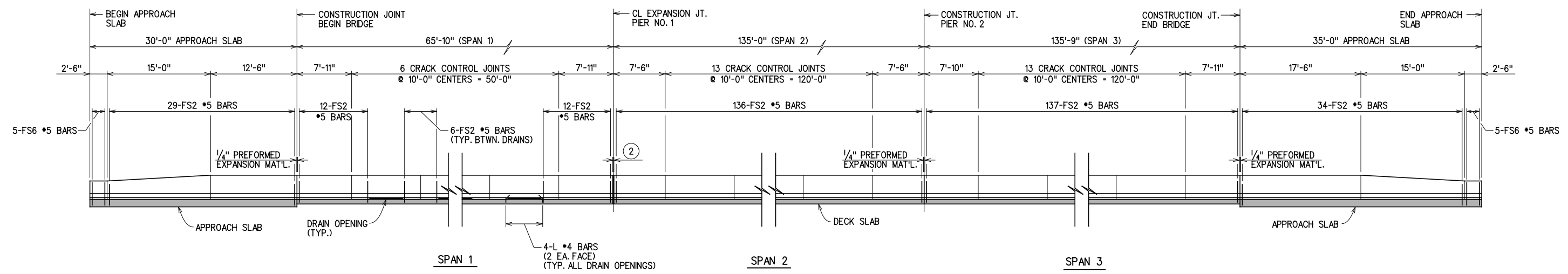
EXPANSION JOINT OPENING	
PIER NO. 1	
TEMP.	WIDTH ①
20° - 24°	2 1/2"
25° - 29°	2 3/8"
30° - 34°	2 1/4"
35° - 39°	2 1/8"
40° - 46°	2"
47° - 51°	1 7/8"
52° - 56°	1 3/4"
57° - 61°	1 5/8"
62° - 66°	1 1/2"
67° - 71°	1 3/8"
72° - 76°	1 1/4"
77° - 81°	1 1/8"
82° - 86°	1"
87° - 91°	7/8"
92° - 96°	3/4"
97° - 101°	5/8"

① JOINT SETTING WIDTHS ARE MEASURED PERPENDICULAR TO THE JOINT



NOTE:
SEE STANDARDS EJ-SQ AND EJ-DTL FOR ADDITIONAL JOINT DETAILS.

SECTION AT PARAPET



② MATCH THE WIDTH OF THE OPENING BETWEEN THE ENDS OF THE PARAPET WITH THE OPENING OF THE EXPANSION JOINT. SEE EXPANSION DEVICE SETTING TABLE THIS SHIT.

F-SHAPED PARAPET LAYOUT
ONE SIDE SHOWN, BOTH SIDES SAME

NOTE:
SEE STANDARD FSHP-42-2 FOR ADDITIONAL PARAPET DETAILS.

DESIGN		ROCK CRUSHER RD. OVER I-35	MURRAY COUNTY
DRAWN		BRIDGE "A"	
CHECKED		EXPANSION JOINT DETAILS & PARAPET LAYOUT	
APPROVED			
SQUAD	G/K ENGR.	JOB PIECE NO. 30363(04)	SHEET NO. 65

X:\Odot\EC-1589B\Struc\Bridge_A\EXP JT & PARAPET.dgn 3/2/2017