

ABUTMENT NO. 1

PIER NO. 1

PIER NO. 2

ABUTMENT NO. 2

EXPANSION JOINT OPENING AT PIER NO. 2					
OPENING TEMPERATURE F°					
11⁄4"	120.0				
13⁄8"	109.0				
11⁄2"	96.0				
15⁄8"	83.0				
13⁄4"	69.0				
17⁄8"	56.0				
2"	43.0				
21⁄8"	29.0				
21⁄4"	16.0				
23⁄8"	2.0				
21/2"	0.0				

## NOTES:

- 2 INSTALL EXPANSION BEARING ASSEMBLIES AT CONTINUOUS EXPANSION BEARING LOCATIONS.

(3) EXPANSION PIER DESIGNATION INDICATES SEALED EXPANSION JOINT IN DECK SLAB OVER PIER.

(4) ADJACENT SLABS AT PIER NO. 1 SHALL NOT BE POURED AT THE SAME TIME. A MINIMUM OF 48 HOURS IS REQUIRED BETWEEN THE POURS IN SPAN 1 AND 2.

		REVISIONS
ALC:	DECODIDATION	

BRIDGE "B"	COMANCHE COUNTY	Design	MLC	09/16	
U.S277 over SNAKE CREEK DETAILS OF SUPERSTRUCTURE			VNT	09/16	
			DAH	04/17	
(SHEET 6 OF 6)		Squad:		•	
		Engr.:			
STATE OF	DEPARTMENT OF TRANSPORTATION				
OKLAHOMA	JOB PIECE NO. 27968(04)		SHEET NO.	B023	