

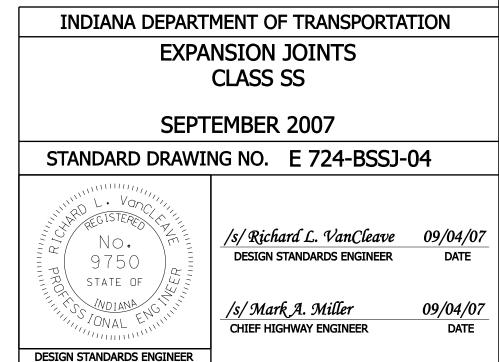
INSTALLATION DETAIL

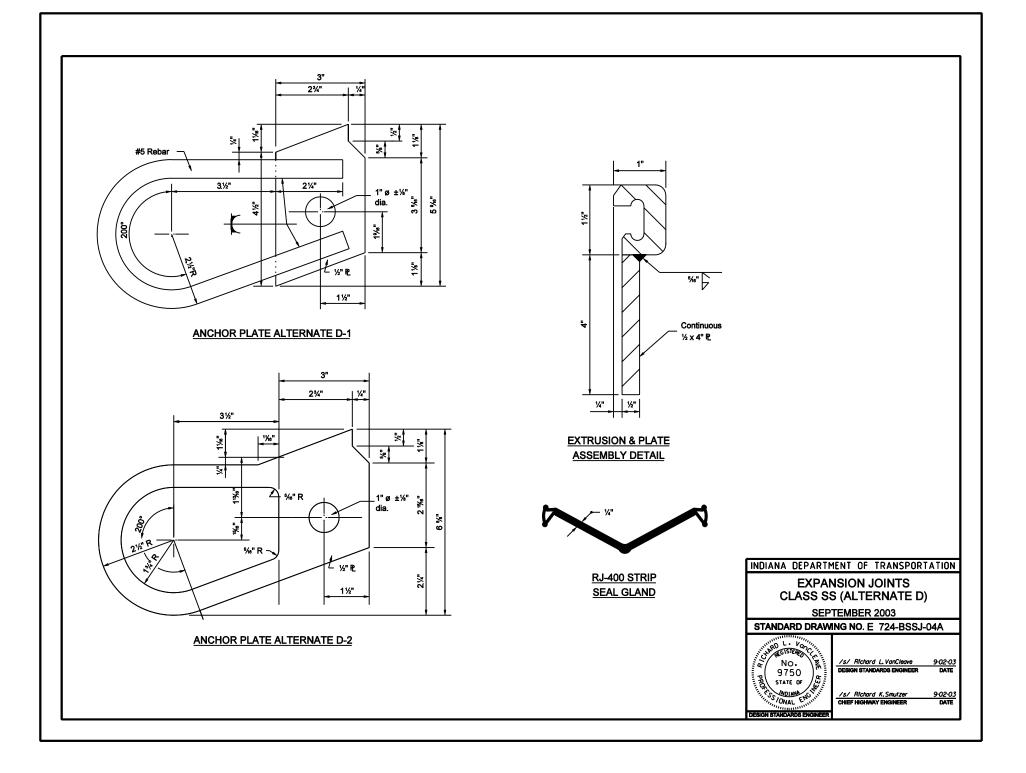
JOINT SETTING TABLE							
Ambient	DIMENSION "W"						
Temperature	Expansion Length						
°F	100'-200'	200'-300'	300'-400'				
120°	2 ¹ ⁄8"	1 ⁵ ⁄16"	¹ ⁄2"				
100°	27 ⁄16	134"	11/8"				
80°	2 ¹¹ ⁄ ₁₆ "	2 ³ ⁄ ₁₆ "	1 ¹¹ / ₁₆ "				
60°	3"	25/8"	2 ¹ ⁄4"				
40°	35⁄16"	3 ¹ / ₁₆ "	2 ¹³ / ₁₆ "				
20°	3 ⁹ ⁄16"	3½"	3 ³ ⁄8"				
0°	37/8"	3 ⁵ ⁄ ₁₆ "	4"				

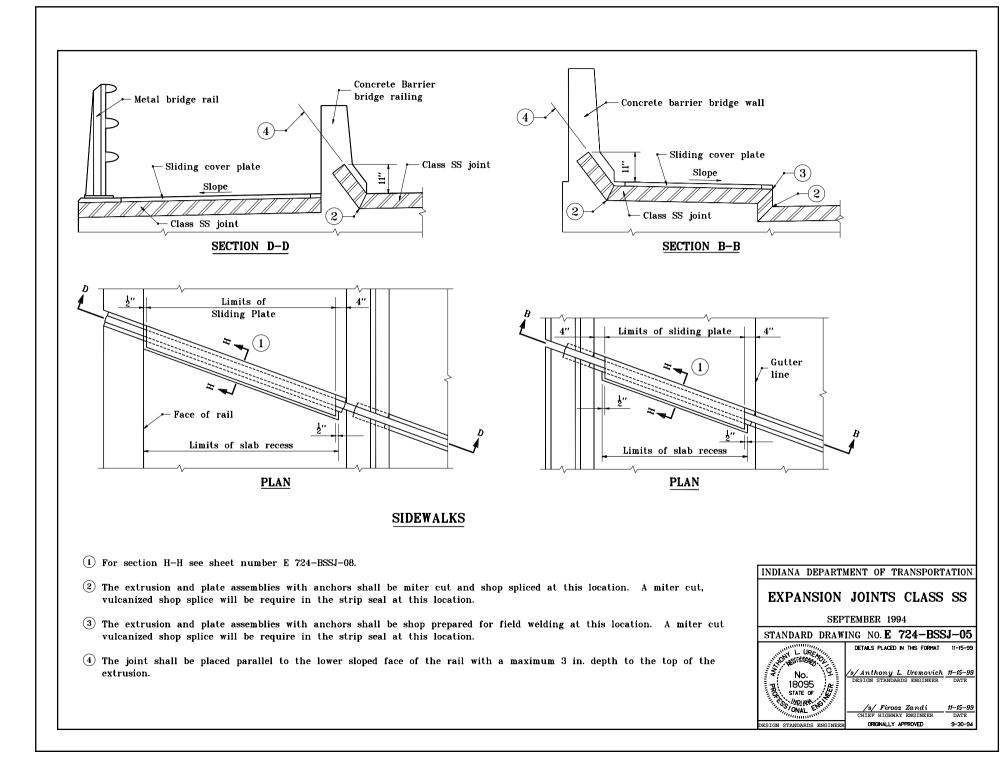
GENERAL NOTES

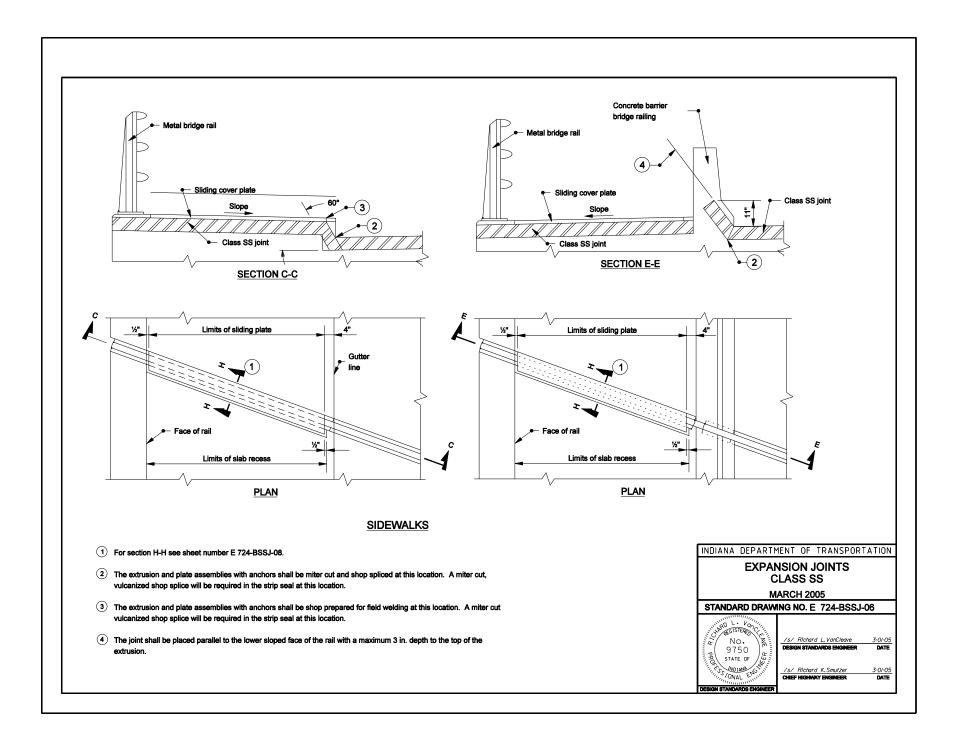
- 1. This sheet shall be used in conjunction with Standard Drawing Nos. E 724-BSSJ-05 through 09.
- 2. Allowable expansion lengths shall not be increased for skewed structures.
- (3) Tool concrete edges to $\frac{1}{4}$ " to $\frac{3}{8}$ " radius.
- (4) Anchors shall be spaced at 9 in.

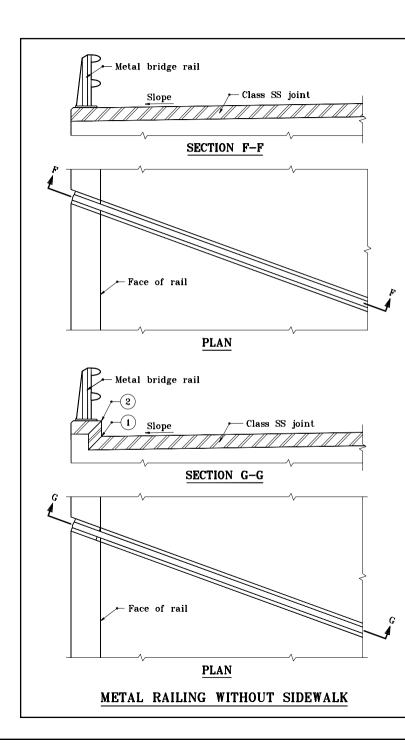
DIMENSIONS							
ALTERNATES	A	В	С				
A-1	9 ³ ⁄4"		7 ¹ ⁄4"				
A-2	974"	1"					
B-1	9 ³ ⁄4"	15/16"	7 ¹ ⁄8"				
B-2	9/4	/16	/ ≁8"				
C-1	9 ³ ⁄4"	1 ¹³ /16"	7 ¹ ⁄4"				
C-2	9/4	1 /16	/⁄4				
D-1	9 ³ ⁄4"	1"	7 ^{5⁄} 16"				
D-2	9/4	L L	//16				



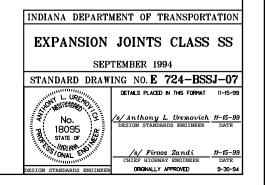


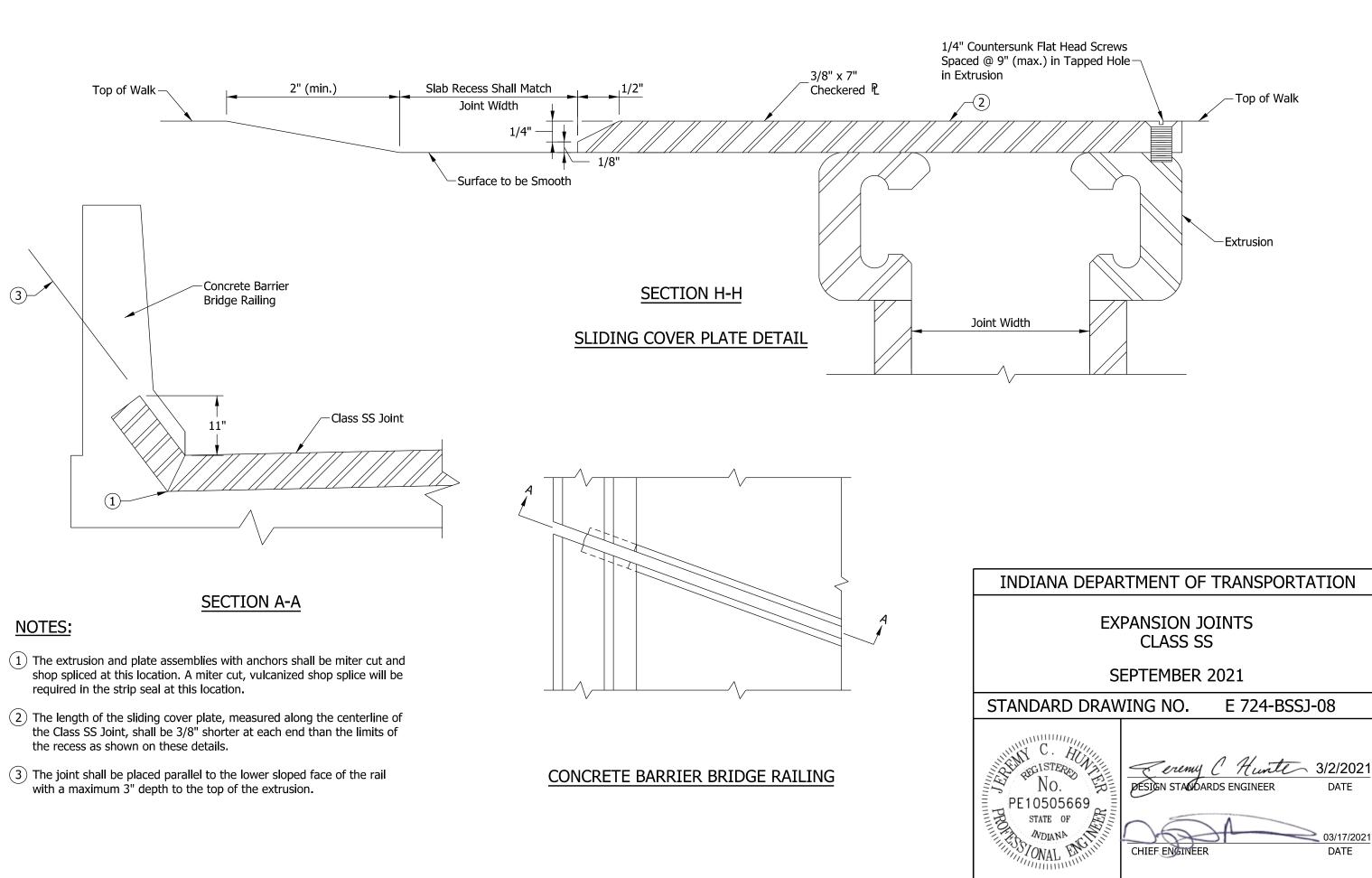


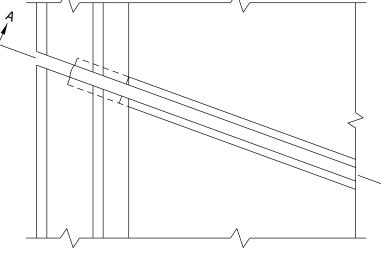


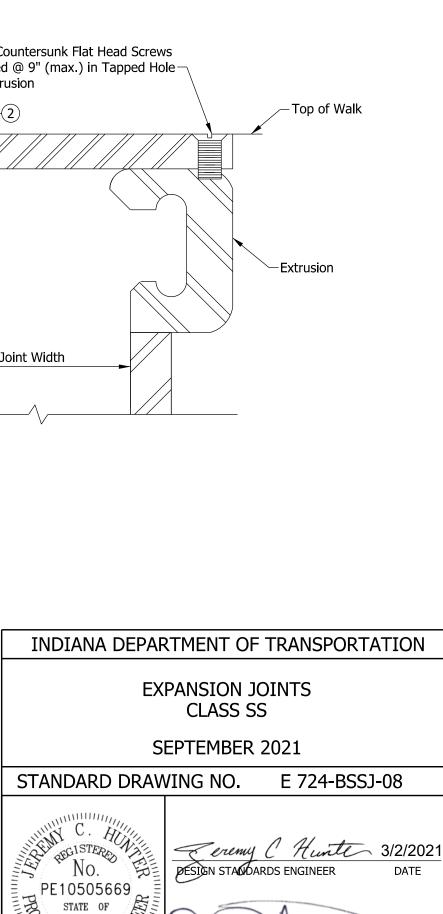


- (1) The extrusion and plate assemblies with anchors shall be miter cut and shop spliced at this location. A miter cut, vulcanized shop spliced will be required in the strip seal at the location.
- (2) The extrusion and plate assemblies with anchors shall be shop prepared for field welding at this location. A miter cut, vulcanized shop splice will be required in the strip seal at this location.









CHIEF ENGINEER

03/17/2021

DATE

GENERAL NOTES

1.	Standard D	rawing	Nos. E 7	24-BSSJ-05	5 throu	gh 09	shall	be used	in
	conjunction	n with	Standard	Drawing 1	Nos. E '	724–BS	SJ-01	through	04.

- 2. The details shown on Standard Drawing Nos. E 724-BSSJ-05 through 09 are the only approved methods of placing Class SS Joints in curbs, sidewalks, concrete bridge railing and under metal bridge railing.
- 3. The locations of the anchor plates in sidewalks and in the concrete barrier bridge rail shall be as shown on the approved shop drawings but in no case shall the spacing exceed 9 in.

