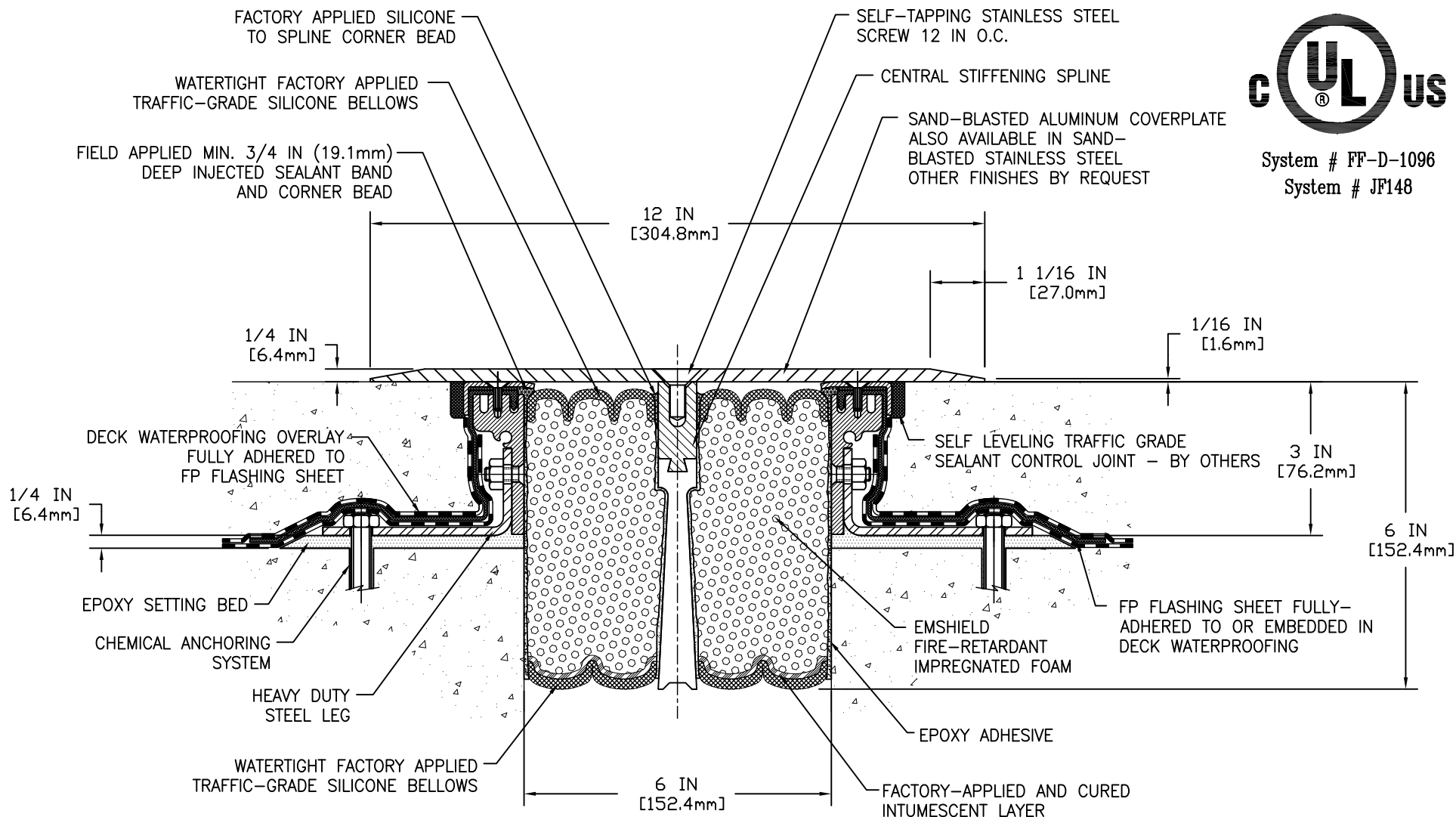




System # FF-D-1096  
System # JF148



NOTE: 1/4 IN (6.4mm) COVERPLATES FOR PEDESTRAIN-TRAFFIC ONLY  
(FOR VEHICULAR AND PEDESTRIAN-TRAFFIC, USE 3/8 IN (9.5mm) COVERPLATE)

MOVEMENT:  $\pm 50\%$   
+ 3 IN (76mm)  
- 3 IN (76mm)

EMSEAL'S EMSHIELD SJS-FP-FR2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FF-D-1096. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAN THAT DEPICTED IN UL SYSTEM # FF-D-1096 WILL NOT ENCUMBER OR LOWER THE RESISTANCE OF THE WALL BUT IS DONE SO AT THE DESIGNERS' DISCRETION AND RESPONSIBILITY FOR DESIGN OF A FIRE RATED WALL ASSEMBLY THAT MEETS APPLICABLE STANDARDS FOR THE PROJECT AND WHICH ADDITIONALLY IS CAPABLE OF RESISTING THE APPROXIMATELY 2.5 PSI (120 LBS PER FOOT OF JOINT BASED ON 4-INCH DEPTH OF SEAL) BACKPRESSURE OF THE SJS-FP-FR2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

### SJS-FP-FR2 - 2 - HOUR FIRE-RATED, DECK TO DECK EXPANSION JOINT

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| DRAWN BY:<br>SPA | DATE:<br>2015/07/31 | SCALE:<br>N.T.S. | SHEET<br>No: 1 OF 1 |
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PART NUMBER:  
SJS-FP-FR2\_6\_75\_DD\_1-4\_PLATE\_LONG\_CHAMFER