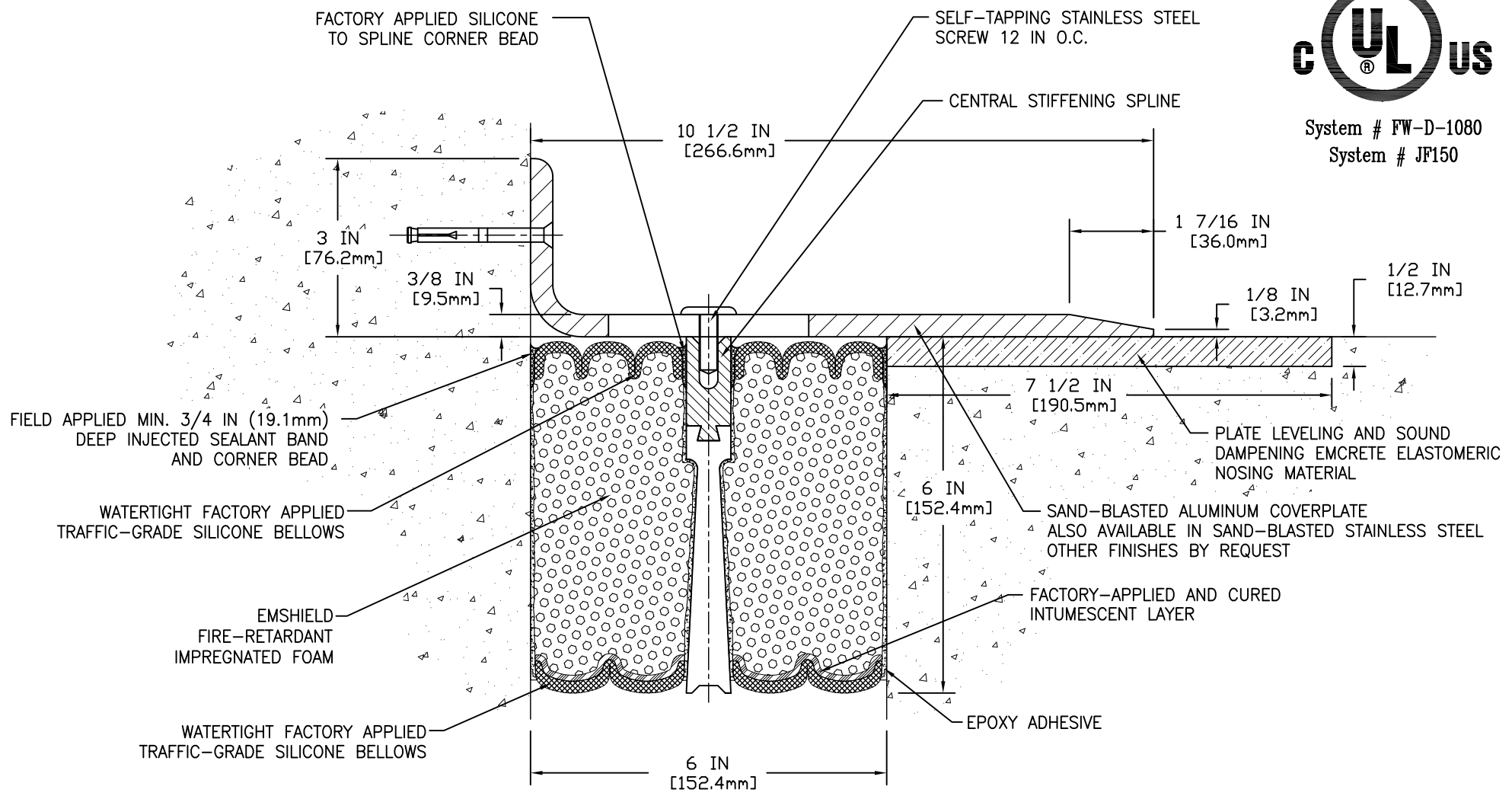




System # FW-D-1080  
System # JF150



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

MOVEMENT: ±50%  
+ 3 IN (76mm)  
- 3 IN (76mm)

EMSEAL'S EMSHIELD SJS-FR2 HAS BEEN TESTED IN ACCORDANCE WITH UL 2079 IN THE CONFIGURATION DEPICTED IN SYSTEM # FW-D-1080. USE OF THIS MATERIAL IN WALL ASSEMBLY CONFIGURATIONS OTHER THAT DEPICTED IN UL SYSTEM # FW-D-1080 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-FR2 MATERIAL.

## EMSEAL JOINT SYSTEMS LTD.

SJS-FR2-2-HOUR FIRE-RATED, DECK TO WALL EXPANSION JOINT - W/EMCRETE

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|------------------------------------------------------------------|---------------------|------------------|---------------------|
| DRAWN BY:<br>NER                                                 | DATE:<br>2014/05/13 | SCALE:<br>N.T.S. | SHEET<br>No: 1 OF 1 |
| PART NUMBER:<br>SJS-FR2_6_DW_CONC_3-8_PLATE_LONG_CHAMFER_EMCRETE |                     |                  |                     |