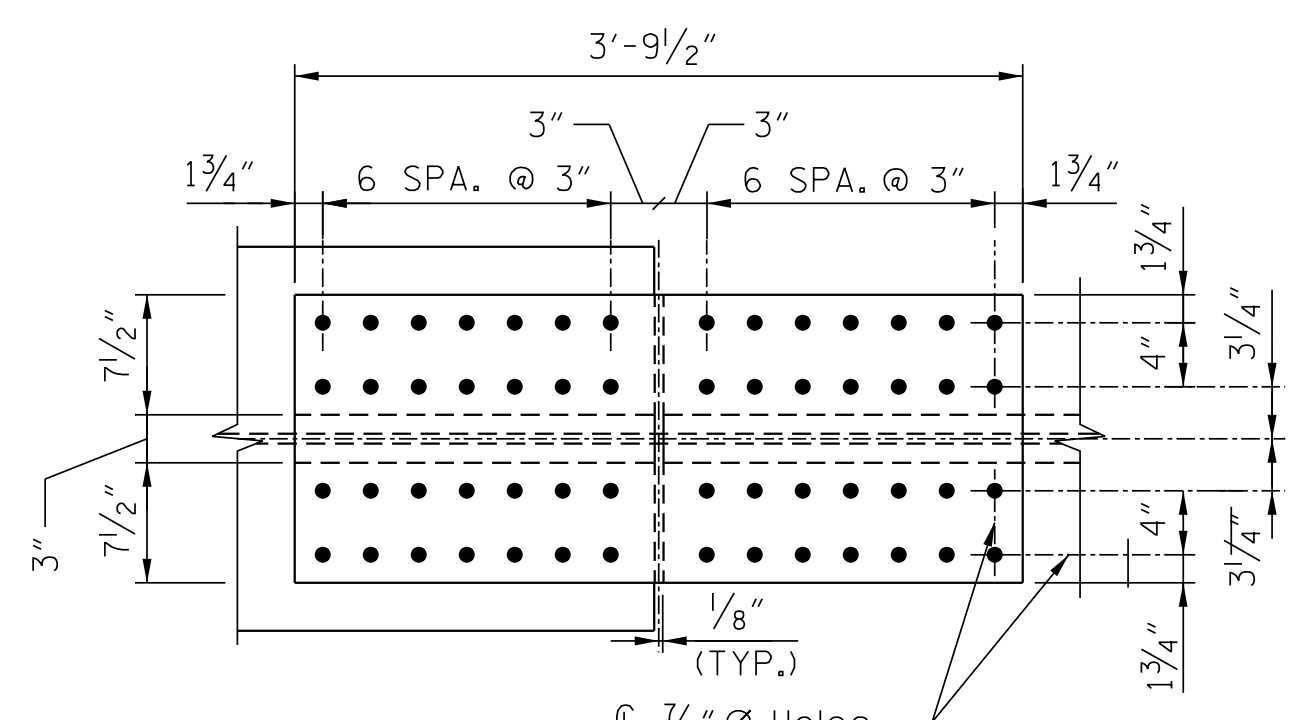
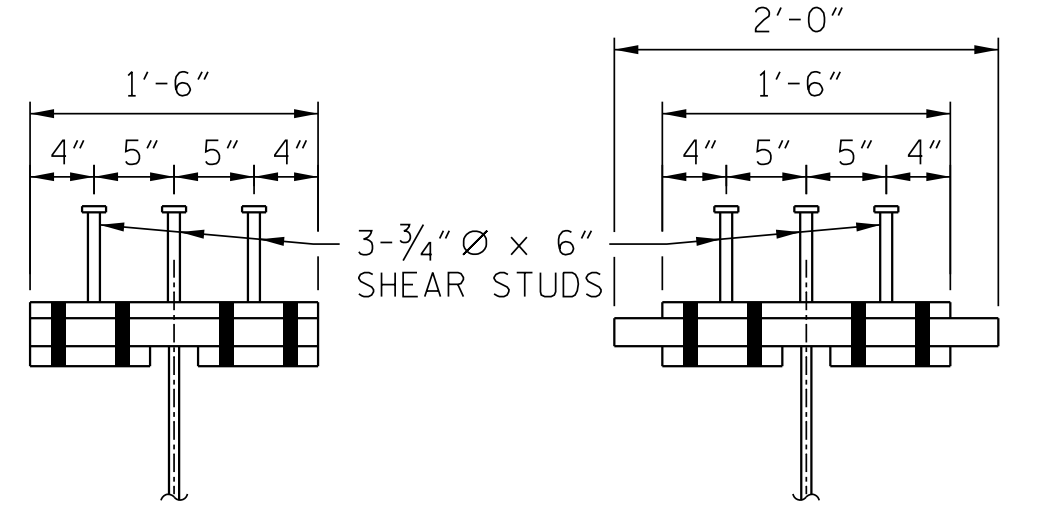


PLAN (TOP OF TOP FLANGE) (FS-1)

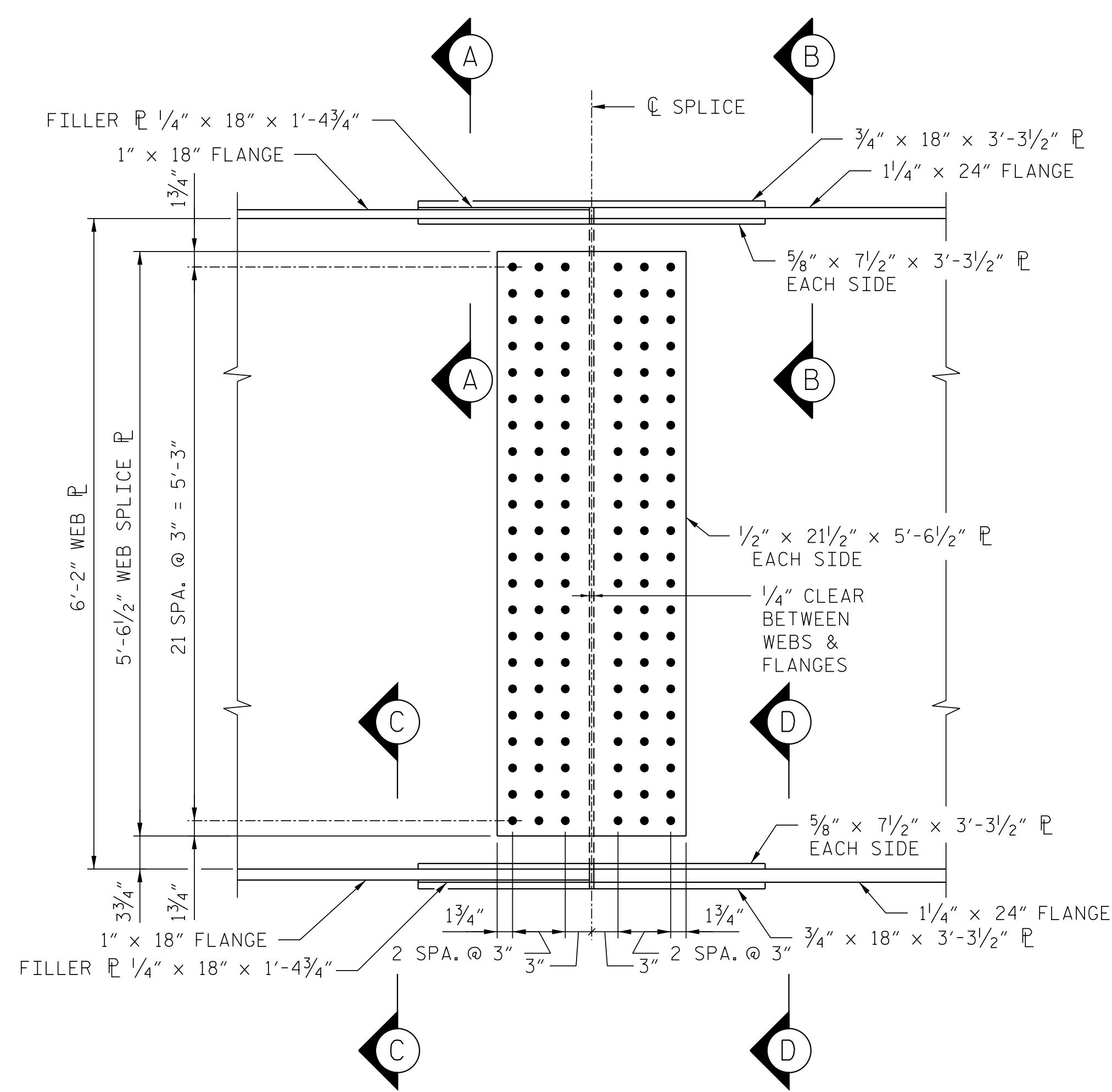


PLAN (TOP OF TOP FLANGE) (FS-2)

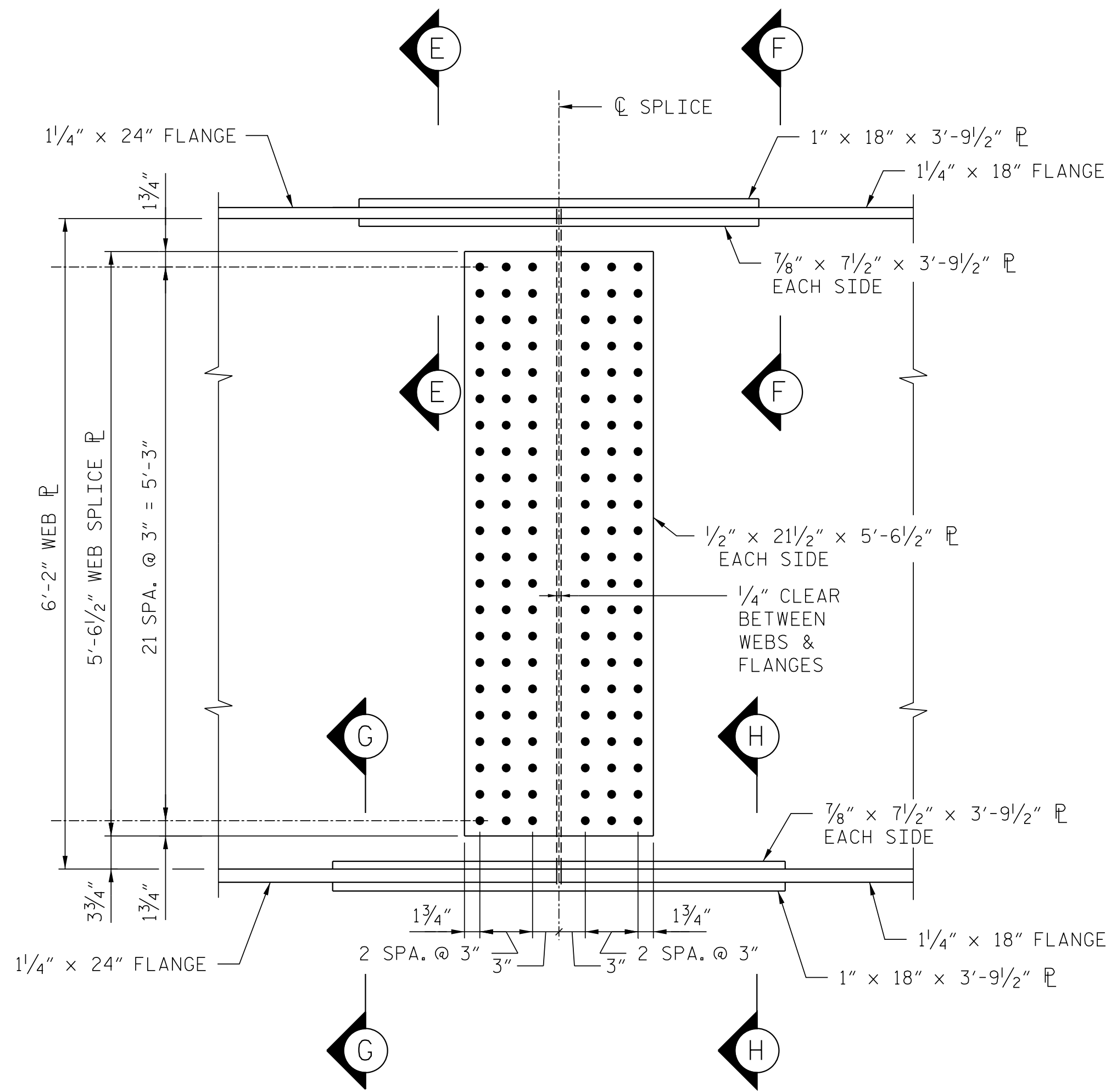
NOTE:
SHEAR CONNECTORS ARE
TO BE SHOP WELDED
ON TOP PLATE BEFORE
FIELD ASSEMBLY.



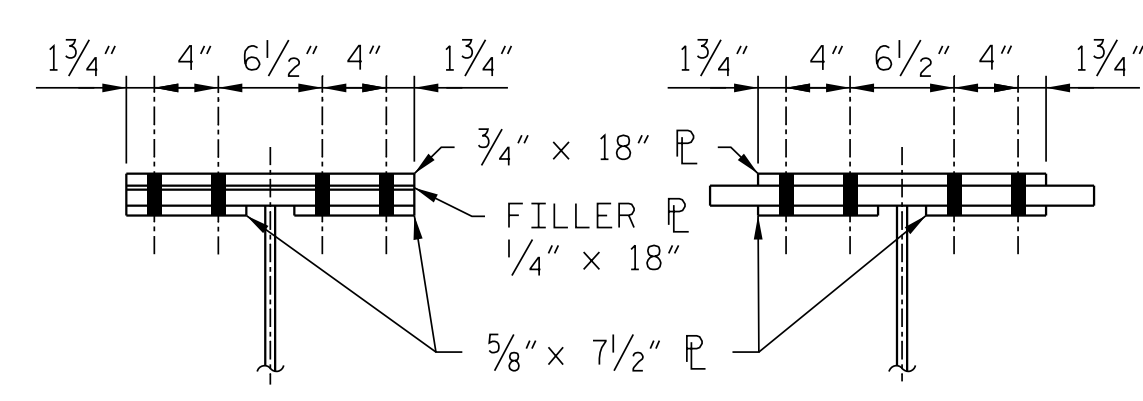
SHEAR STUD DETAIL
FOR TOP FLANGE SPLICE PLATE



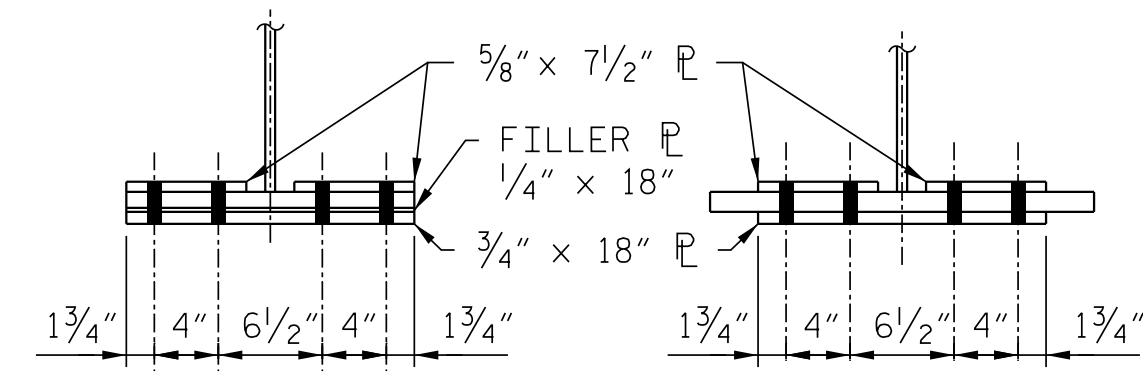
ELEVATION (FS-1)



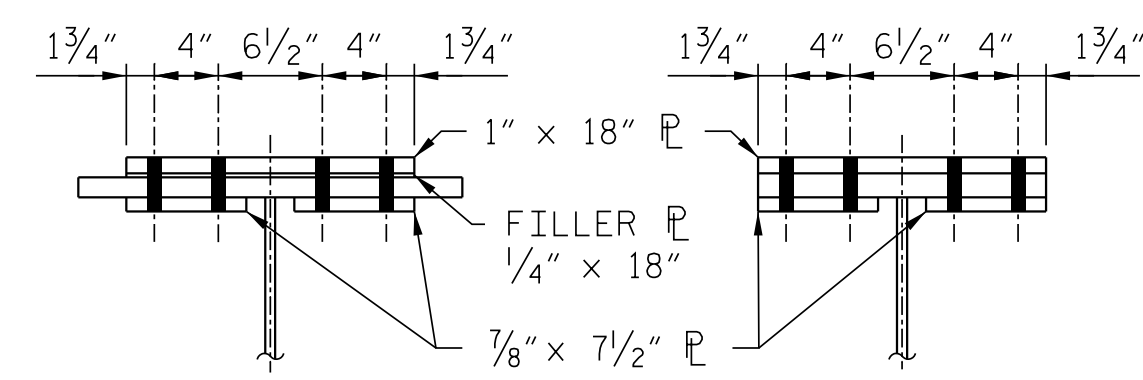
ELEVATION (FS-2)



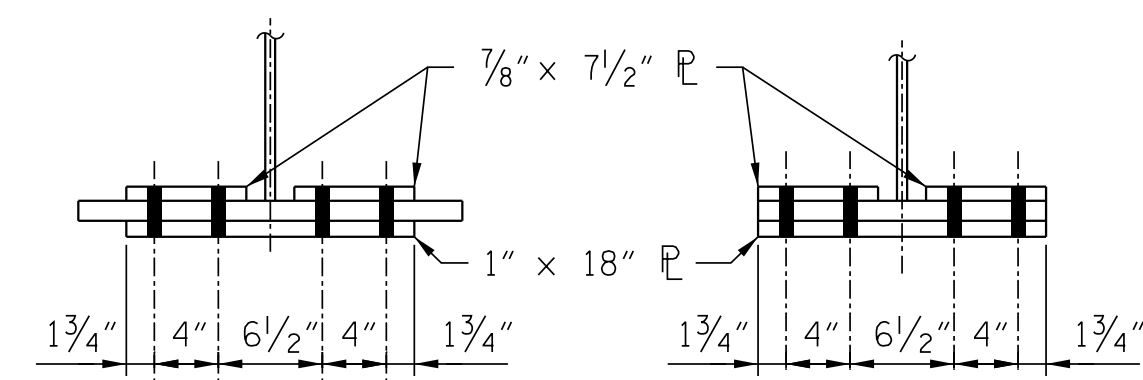
SECTION A-A SECTION B-B



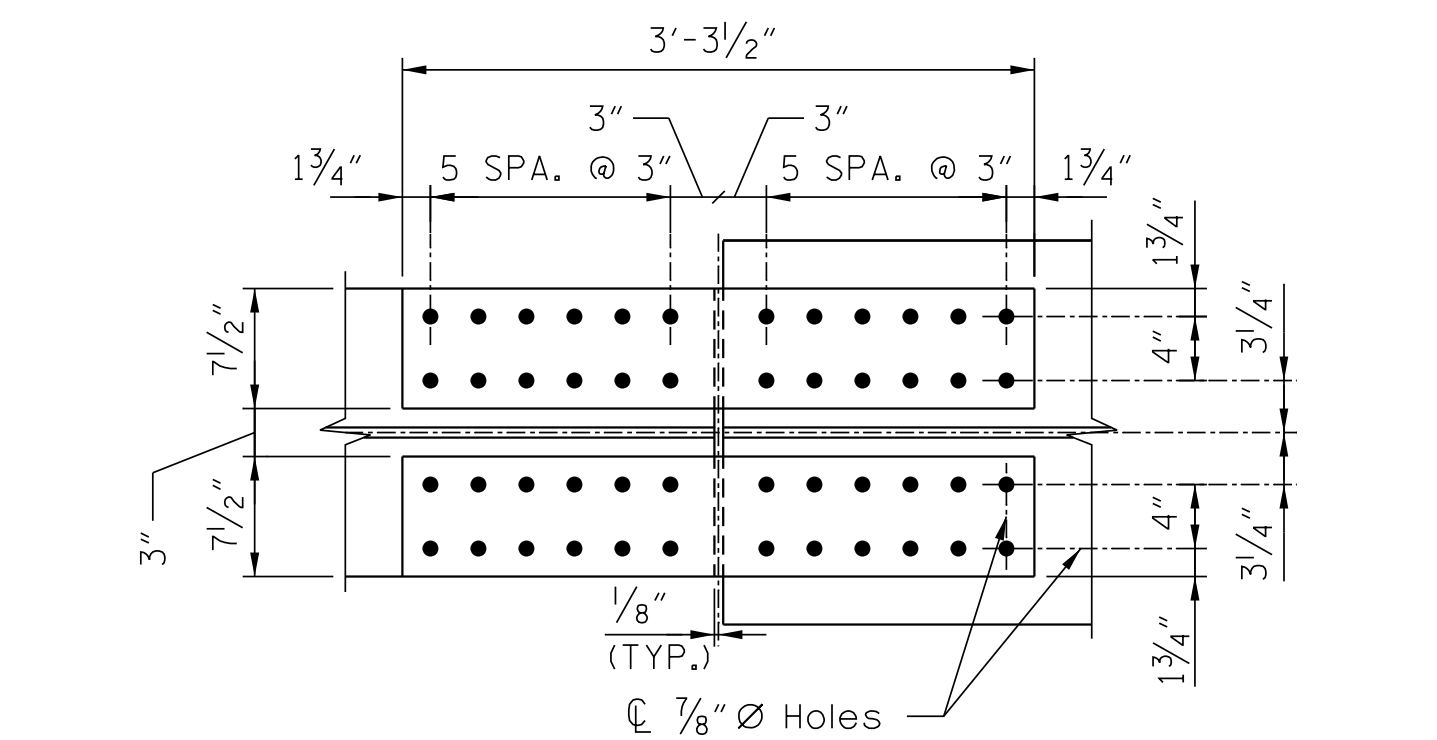
SECTION C-C SECTION D-D



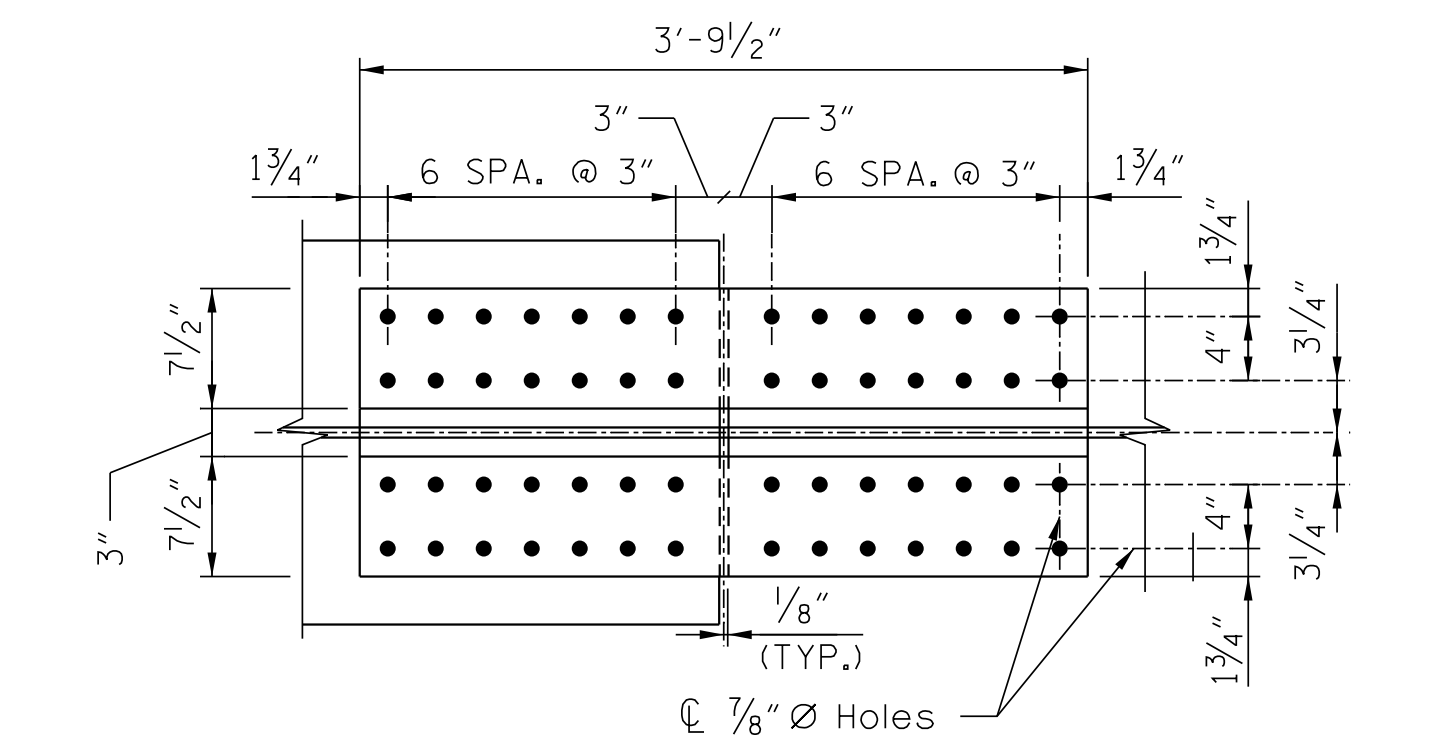
SECTION E-E SECTION F-F



SECTION G-G SECTION H-H



PLAN (BOTTOM OF TOP FLANGE) (FS-1)



PLAN (BOTTOM OF TOP FLANGE) (FS-2)

BOLTED FIELD SPLICES

PROJECT NO. R-5516
CRAVEN COUNTY
 STATION: 32+25.84 -YEB01-
75+13.29 -L-
 SHEET 4 OF 5

AECOM
 AECOM TECHNICAL SERVICES, INC.
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4/12/2017
 NORTH CAROLINA
 PROFESSIONAL SEAL
 030474
 JOHN C. MORRISON
 ENGINEER

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUPERSTRUCTURE

STRUCTURAL STEEL
 DETAILS

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO. S-21
 TOTAL SHEETS 51

DRAWN BY : N. K. BROWN DATE : 03/16
 CHECKED BY : J. C. MORRISON DATE : 03/16
 DESIGN E.O.R. : J. C. MORRISON DATE : 05/16

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

DATE: 4/7/2017 TIME: 3:01:53 PM
 USER: jrcf@aec.com Path: \\001-Technical\08_Structure\Craven\01_05_S21_R5516_SML_S504.dgn