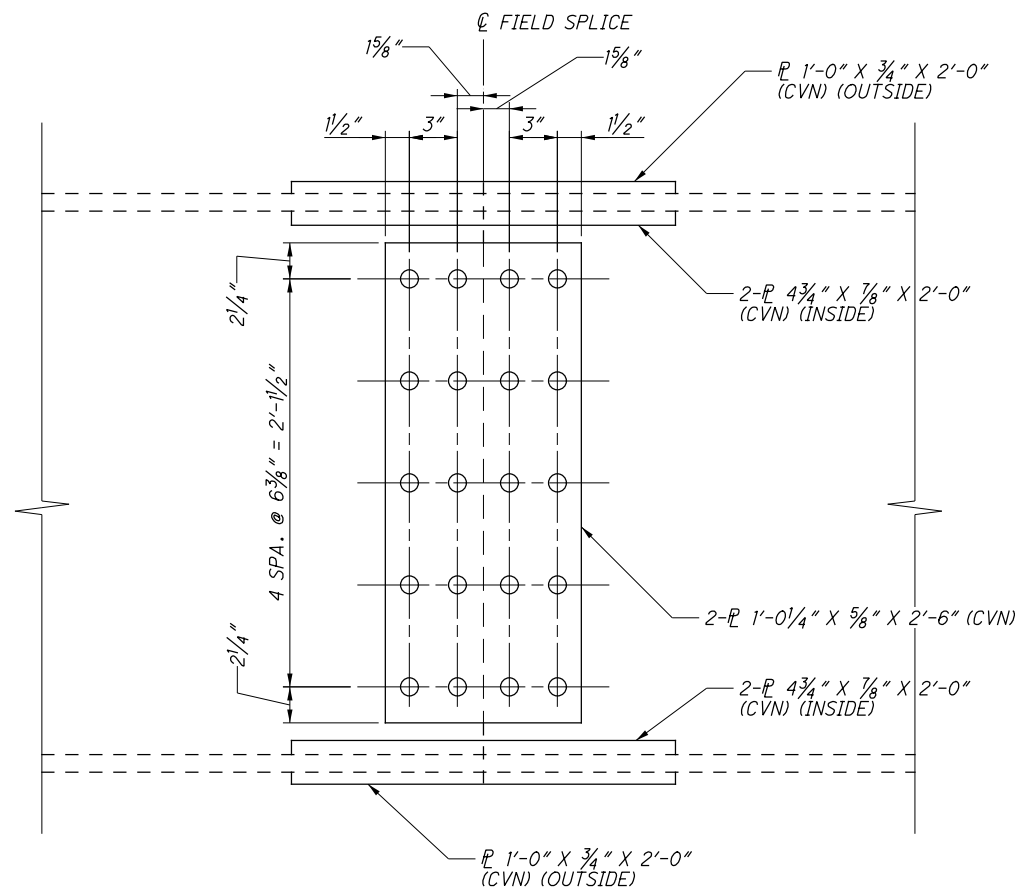
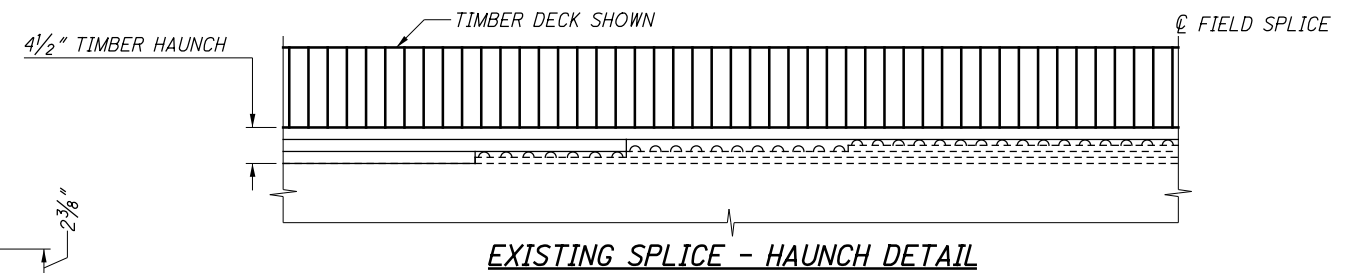


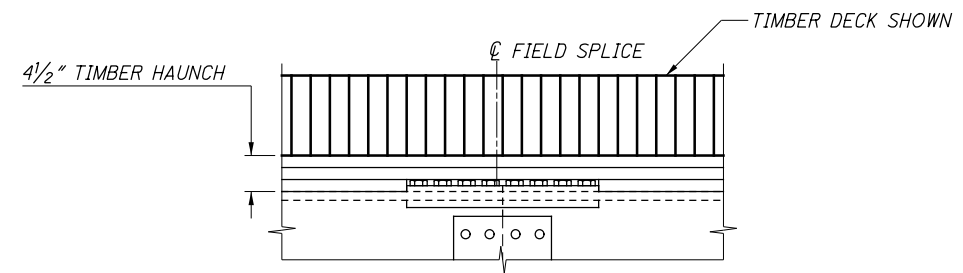
FLANGE SPLICE PLAN
TOP AND BOTTOM



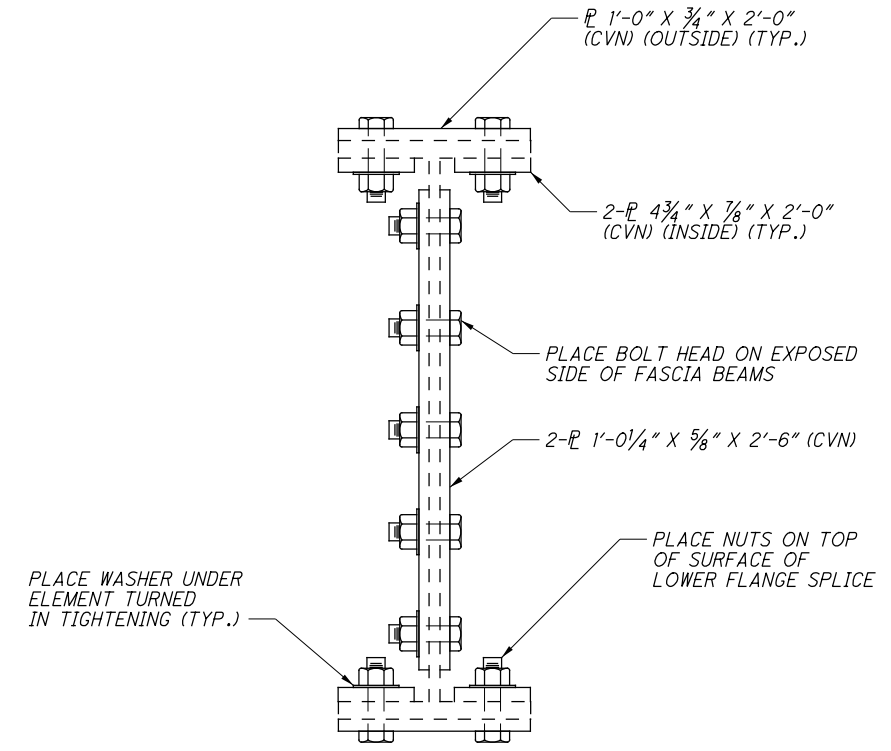
WEB SPLICE DETAIL



EXISTING SPLICE - HAUNCH DETAIL



PROPOSED SPLICE - HAUNCH DETAIL



BEAM SECTION

NOTES

1. CVN: WHERE A SHAPE OR PLATE IS DESIGNATED (CVN), FURNISH MATERIAL THAT MEETS THE MINIMUM NOTCH TOUGHNESS REQUIREMENTS AS SPECIFIED IN 711.01.

2. HIGH STRENGTH BOLTS SHALL BE 1" DIAMETER ASTM F3125, GRADE A325, TYPE 3 UNLESS OTHERWISE NOTED. HOLE SIZE SHALL BE 1/8" φ.

3. ALL SPLICE PLATES SHALL BE 50 KSI.

	DESIGN AGENCY	DATE	11/7/19
	100 West Clinton Street Vinton, VA 22651-1313 (703) 545-9121 (PA) www.adrinc.com	REVIEWED	GDJ
	DRAWN	AMR	REVISED
	CHECKED	AMR	STK
	STRUCTURE FILE NUMBER	NONE	
	FILE NUMBER	NONE	
PROPOSED SPLICE DETAILS BRIDGE NO. VIN-MRT-144/31 OVER RACCOON CREEK			
VIN - MRT - 144 / 31		PID No. 106684	
12 / 15		19 22	