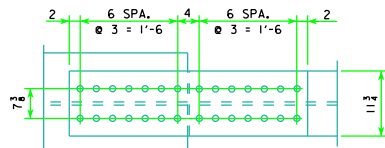
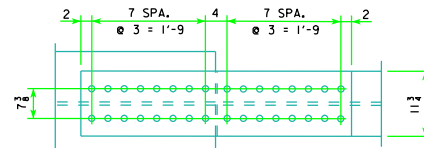


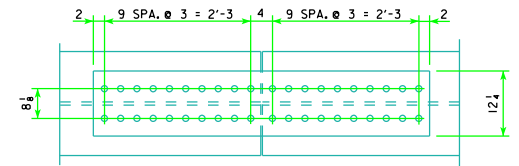
TOP AND BOTTOM FLANGE



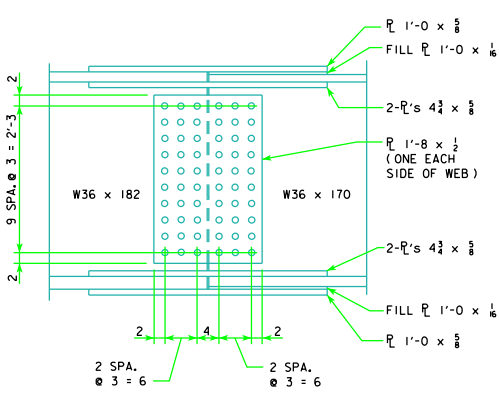
TOP AND BOTTOM FLANGE



TOP AND BOTTOM FLANGE



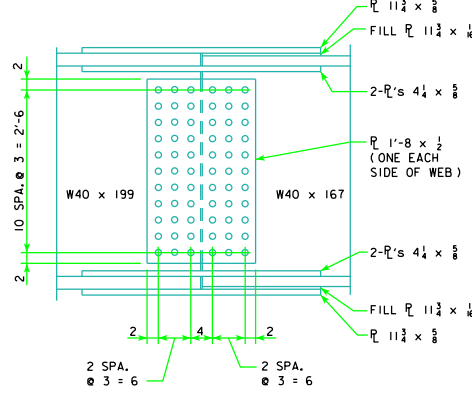
TOP AND BOTTOM FLANGE



BOLTED SPLICE DETAILS

240' BEAM SPLICE

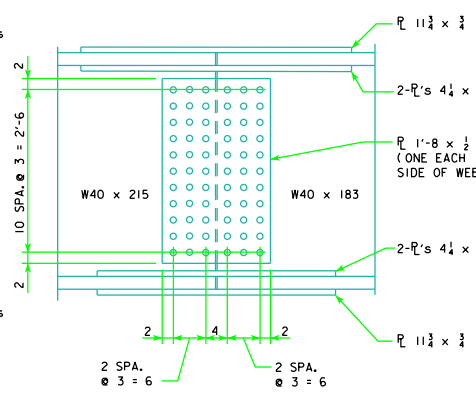
NOTE: ALL BOLTS 3/4"φ



BOLTED SPLICE DETAILS

260' BEAM SPLICE

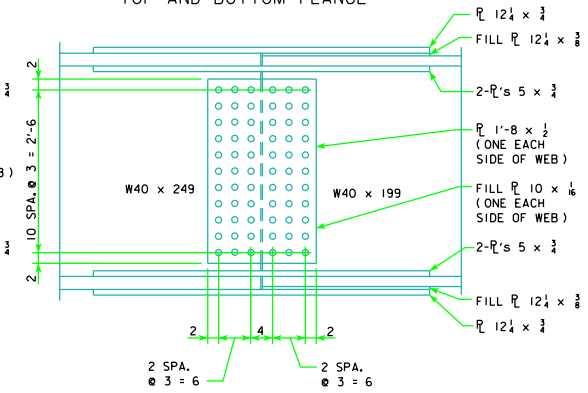
NOTE: ALL BOLTS 3/4"φ



BOLTED SPLICE DETAILS

280' BEAM SPLICE


NOTE: ALL BOLTS 3/4"φ



BOLTED SPLICE DETAILS

300' BEAM SPLICE

NOTE: ALL BOLTS 3/4"φ

LATEST REVISION DATE <i>Thomas E. Mc Donald</i> APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division	
	STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES ROLLED STEEL BEAM BRIDGES JUNE, 2010	
	BOLTED FIELD SPLICE DETAILS SHEET 2	RS40-085-10