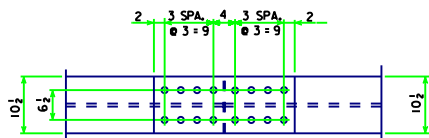
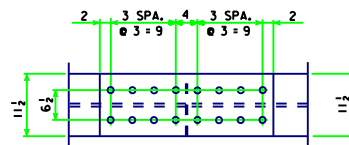


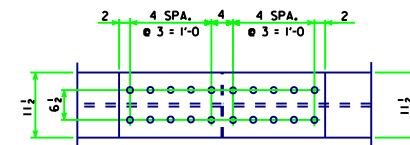
TOP AND BOTTOM FLANGE



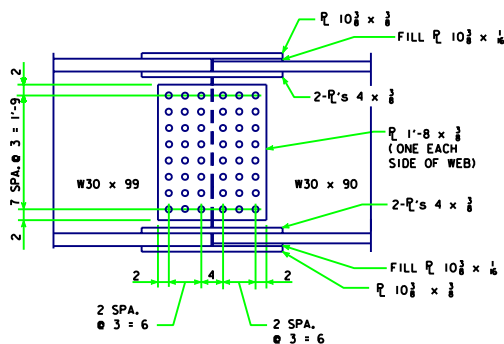
TOP AND BOTTOM FLANGE



TOP AND BOTTOM FLANGE



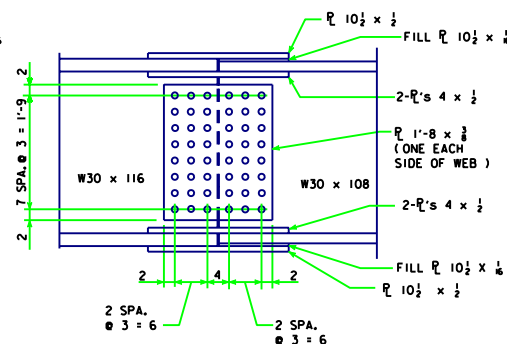
TOP AND BOTTOM FLANGE



BOLTED SPLICE DETAILS

160' BEAM SPLICE

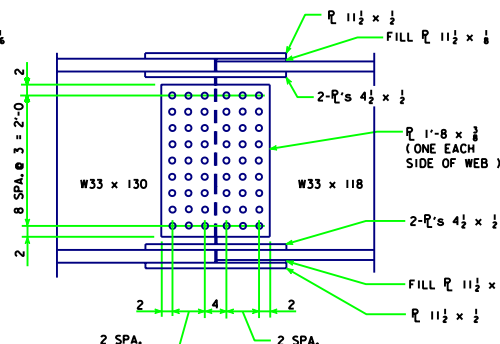
NOTE: ALL BOLTS 7/8"



BOLTED SPLICE DETAILS

180' BEAM SPLICE

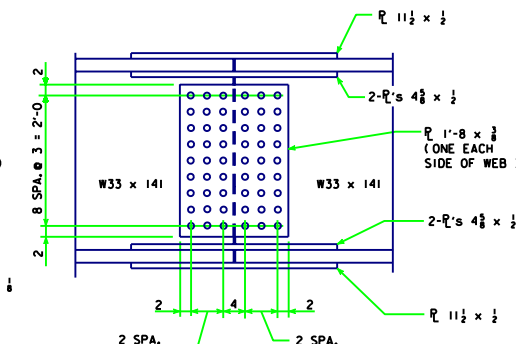
NOTE: ALL BOLTS 7/8"



BOLTED SPLICE DETAILS

200' BEAM SPLICE

NOTE: ALL BOLTS 7/8"



BOLTED SPLICE DETAILS

220' BEAM SPLICE

NOTE: ALL BOLTS 7/8"

07-06 LATEST REVISION DATE	<i>Thomas L. McDaniel</i> APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES ROLLED STEEL BEAM BRIDGES FEBRUARY, 2004	
		BOLTED FIELD SPLICE DETAILS SHEET 1 OF 2	RS40-65-04