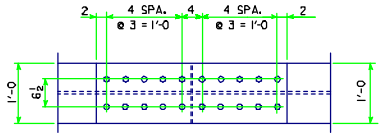
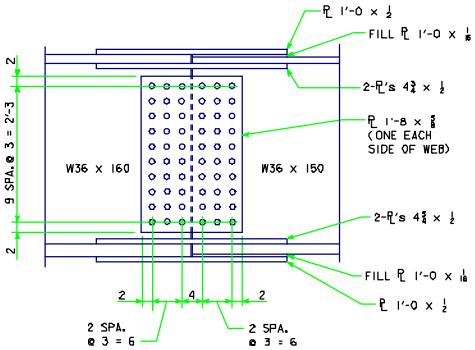


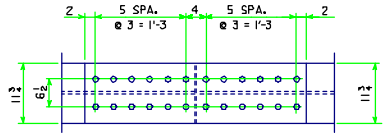
TOP AND BOTTOM FLANGE



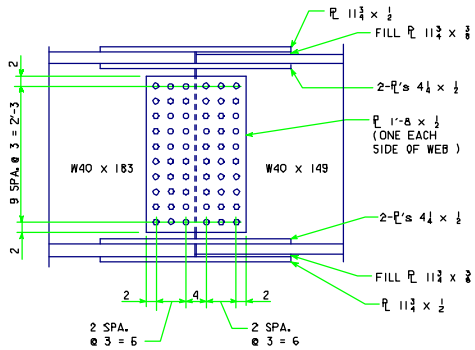
BOLTED SPLICE DETAILS

240' BEAM SPLICE

NOTE: ALL BOLTS 7/8"Φ



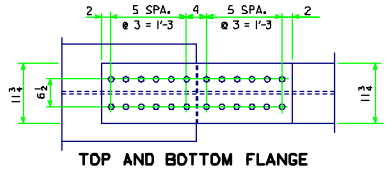
TOP AND BOTTOM FLANGE



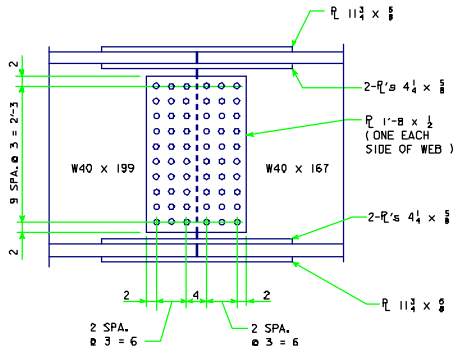
BOLTED SPLICE DETAILS

260' BEAM SPLICE

NOTE: ALL BOLTS 7/8"Φ



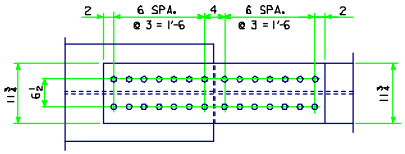
TOP AND BOTTOM FLANGE



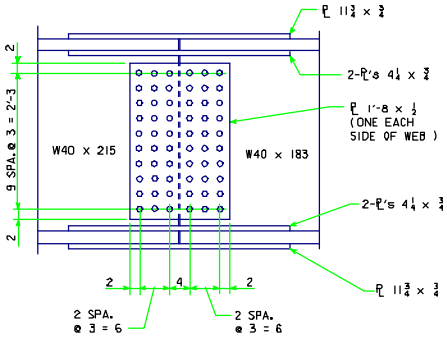
BOLTED SPLICE DETAILS

280' BEAM SPLICE

NOTE: ALL BOLTS 7/8"Φ



TOP AND BOTTOM FLANGE



BOLTED SPLICE DETAILS

300' BEAM SPLICE

NOTE: ALL BOLTS 7/8"Φ

LATEST REVISION DATE

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 2 OF 2

RS40-SP2-04