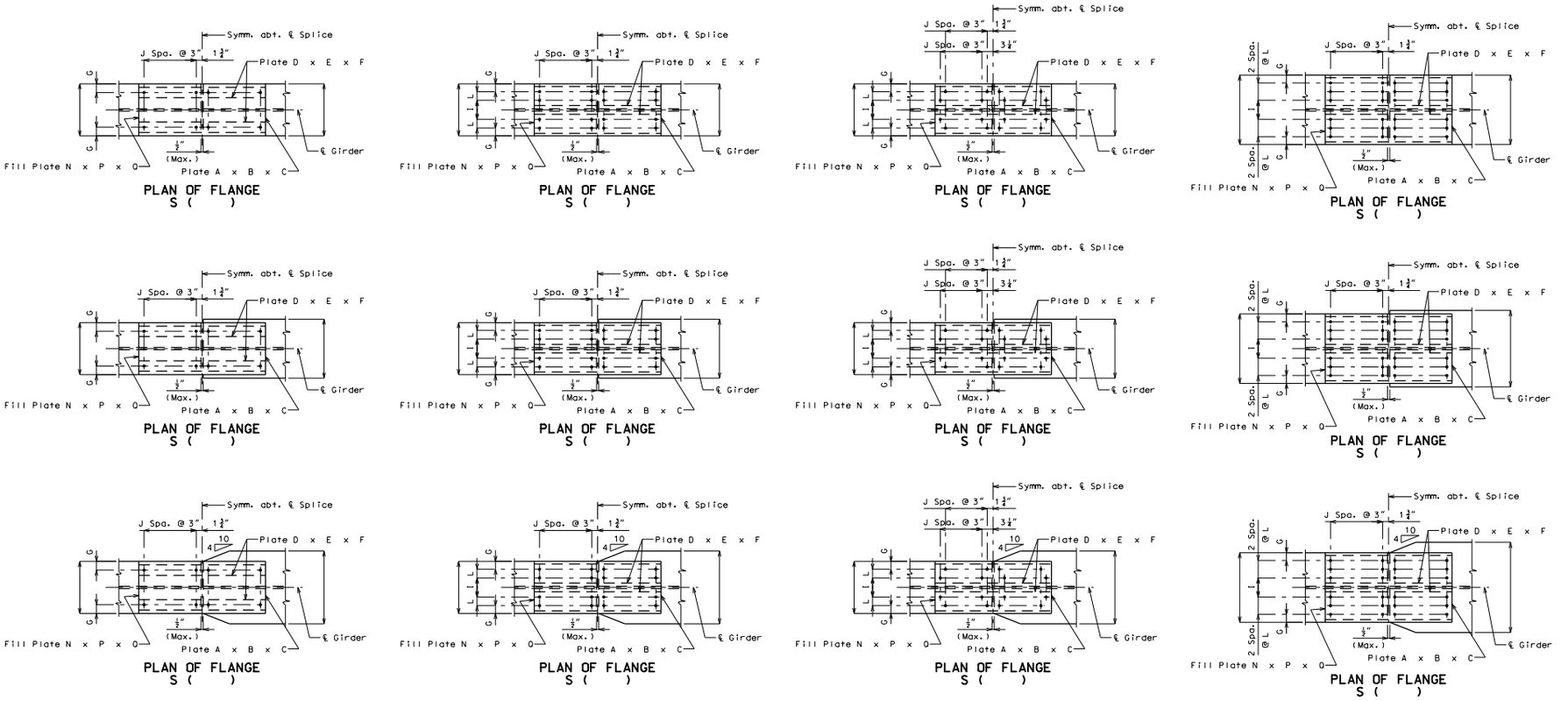
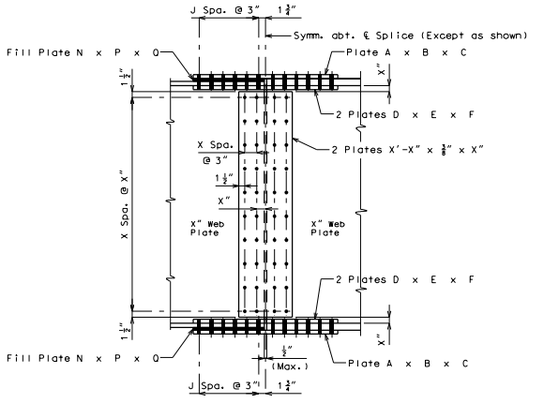


spg2_plgdr_splice Effective: Aug. 2008 Supercedes: Oct. 2007

Note to Detailer:

Choose the appropriate Plan of Flange .

Detail of Bolted Field Splice shown is for flange splices with a uniform hole pattern only, detail will need to be modified to accommodate flange splices with a staggered hole pattern (14" & 15" flanges).



DETAIL OF BOLTED FIELD SPLICE

Use 7/8"Ø high strength bolts with 15/16"Ø holes.

Contact surfaces shall be in accordance with Sec 1081 for surface preparation.

TABLE OF DIMENSIONS - FIELD SPLICE													
LOCATION	A	B	C	D	E	F	G	I	J	L	N	P	O
*	*	*	*	*	*	*	*	*	*	*	*	*	*

Detailed
Checked

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED 3/27/2015

ROUTE * | STATE MO

DISTRICT BR | SHEET NO. *

COUNTY *

JOB NO. *

CONTRACT ID.

PROJECT NO.

BRIDGE NO. SPG 2

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.

spg2_trfd_plgdr_splice.dgn 12:40:09 PM 3/27/2015