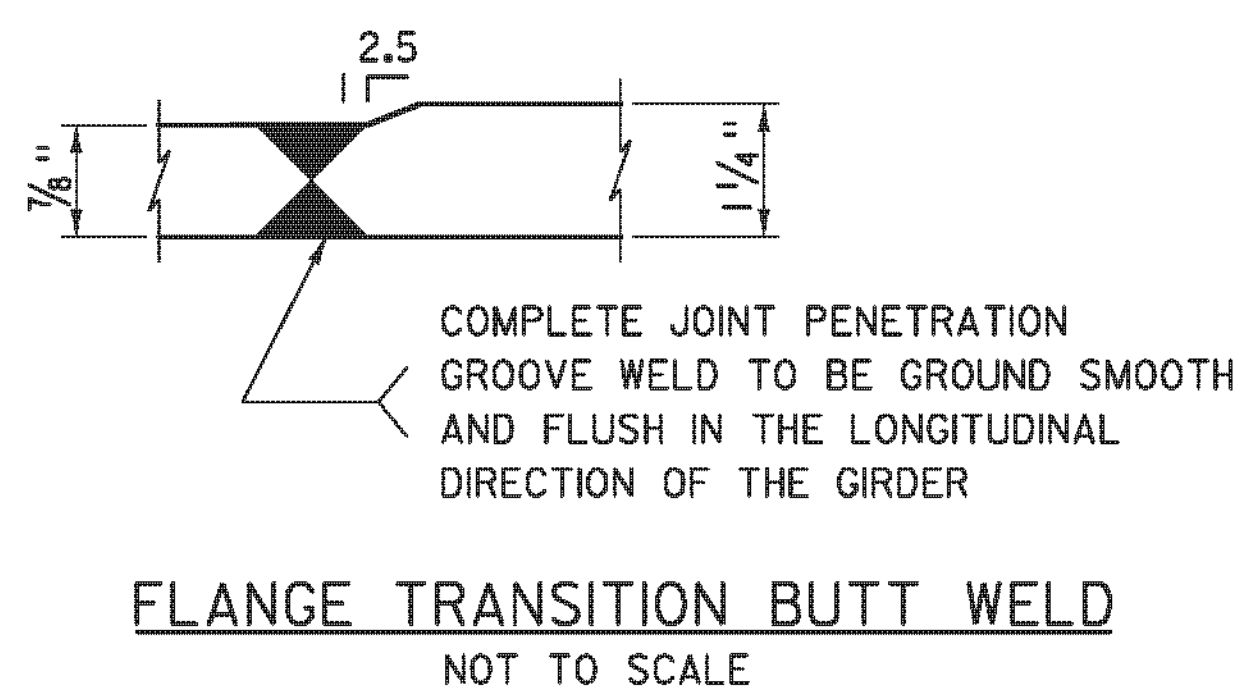
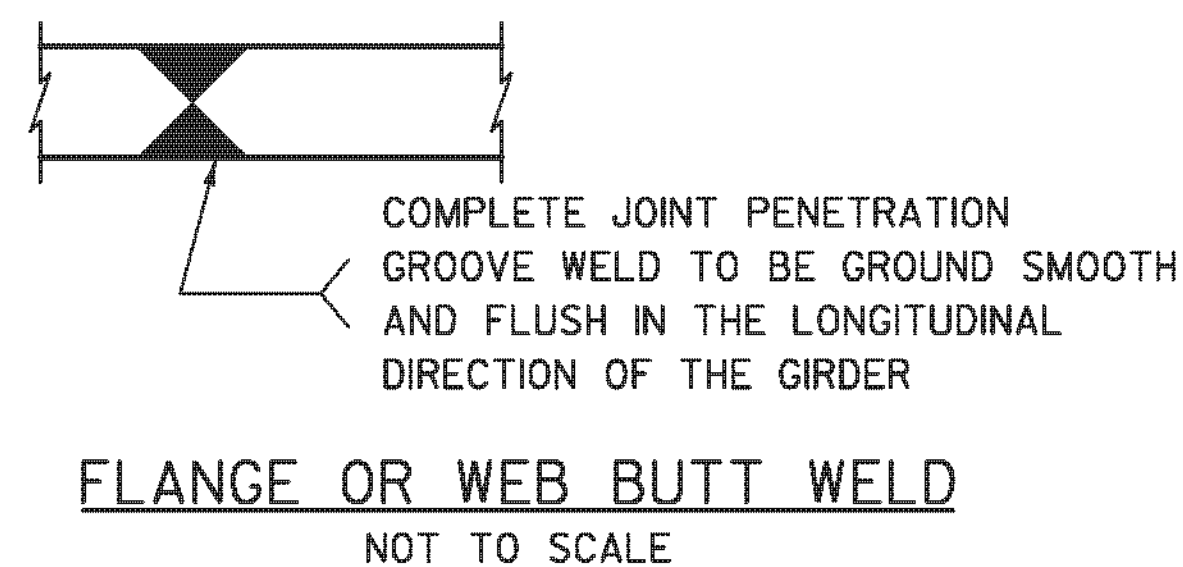
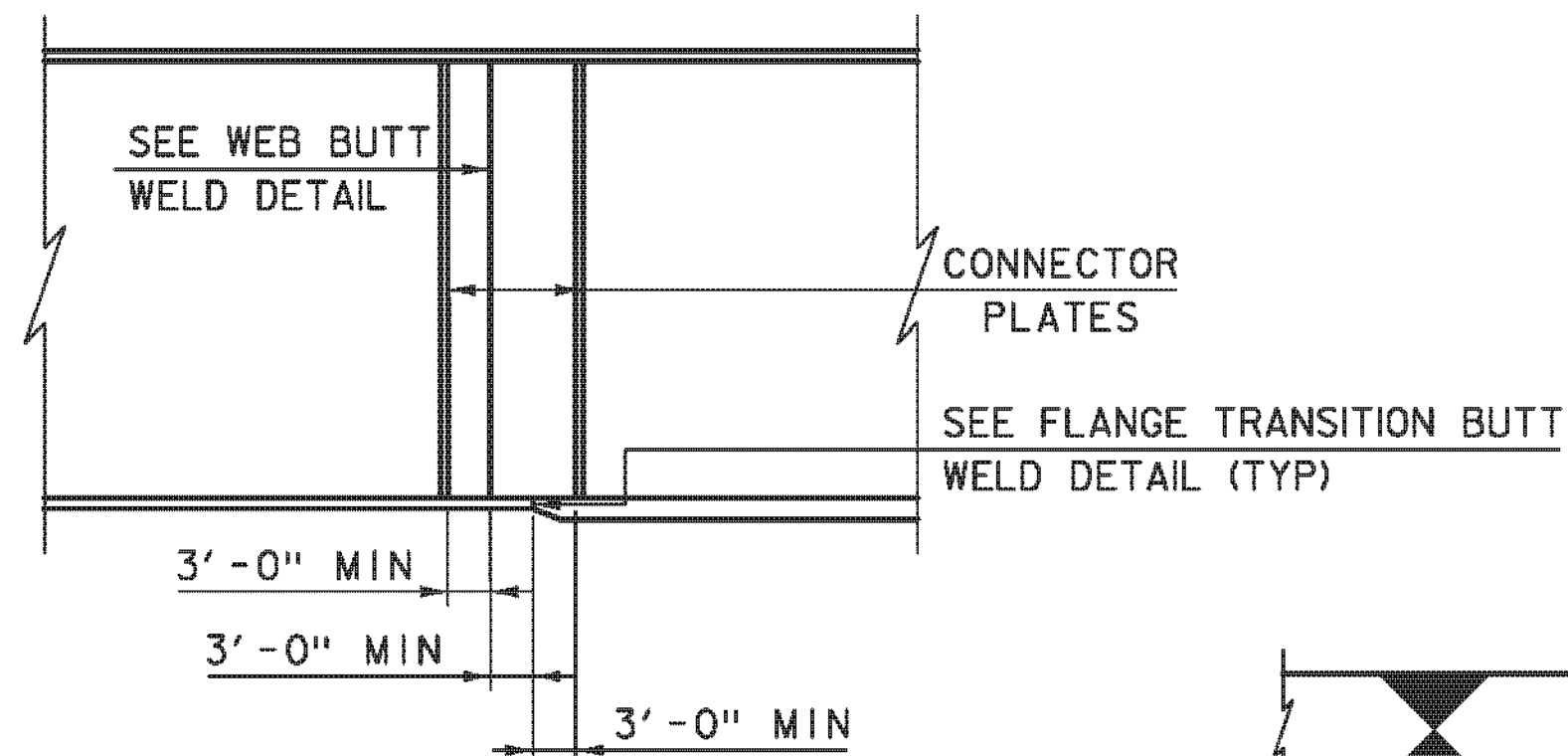
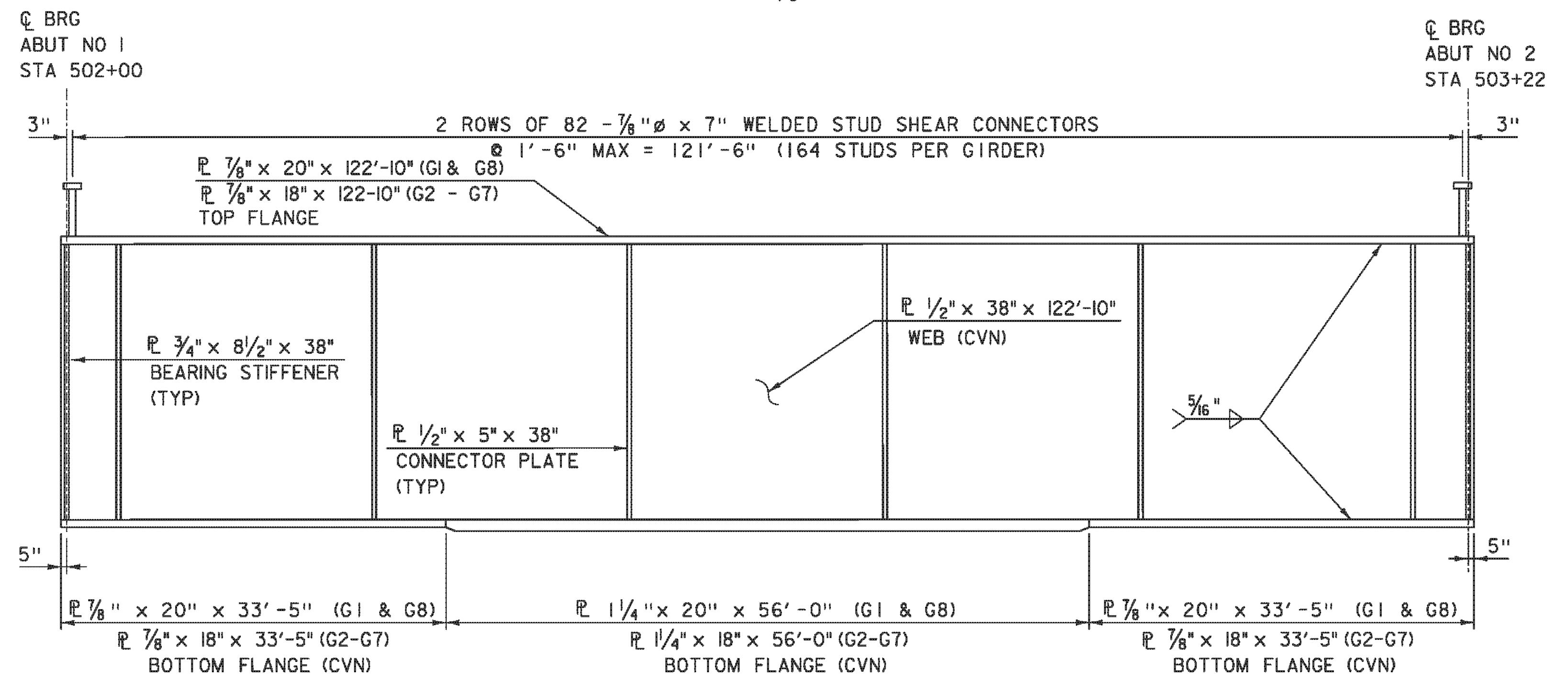


GIRDER	LOCATION	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90
EXTERIOR GIRDERS (G1, G8)	STEEL DL DEFLECTION	1/16	15/16	13/4	21/16	23/16	21/16	13/4	15/16	1/16
	SLAB & SDL DEFLECTION	27/16	43/16	67/8	73/16	71/2	73/16	67/8	43/16	27/16
	TOTAL DL DEFLECTION	31/8	57/8	715/16	91/4	911/16	91/4	715/16	57/8	31/8
	RESIDUAL CAMBER	3/16	1	11/4	13/16	11/2	13/16	11/4	1	3/16
INTERIOR GIRDERS (G2, G3, G4, G5, G6, G7)	STEEL DL DEFLECTION	1/16	15/16	13/16	21/8	21/4	21/8	15/16	15/16	1/16
	SLAB & SDL DEFLECTION	21/16	315/16	55/16	63/16	61/2	63/16	55/16	315/16	21/16
	TOTAL DL DEFLECTION	213/16	51/4	71/8	85/16	83/4	85/16	71/8	51/4	213/16
	RESIDUAL CAMBER	3/16	1	11/4	13/16	11/2	13/16	11/4	1	3/16
INTERIOR GIRDERS (G2, G3, G4, G5, G6, G7)	REQUIRED TOTAL CAMBER	311/16	63/8	93/16	1011/16	113/16	1011/16	93/16	63/8	311/16
	STEEL DL DEFLECTION	1/16	15/16	13/16	21/8	21/4	21/8	15/16	15/16	1/16
	SLAB & SDL DEFLECTION	21/16	315/16	55/16	63/16	61/2	63/16	55/16	315/16	21/16
	TOTAL DL DEFLECTION	213/16	51/4	71/8	85/16	83/4	85/16	71/8	51/4	213/16
INTERIOR GIRDERS (G2, G3, G4, G5, G6, G7)	RESIDUAL CAMBER	3/16	1	11/4	13/16	11/2	13/16	11/4	1	3/16
	REQUIRED TOTAL CAMBER	33/8	61/4	83/8	93/4	101/4	93/4	83/8	61/4	33/8



PROJECT NAME: CAVENDISH
PROJECT NUMBER: ER BRF 0146(13)

FILE NAME: zlla318bdr-frame.dgn
PROJECT LEADER: J. OLUND
DESIGNED BY: S. KELLER
FRAMING DETAILS

PLOT DATE: 7/19/2013
DRAWN BY: B. CARTER
CHECKED BY: D. MYERS
SHEET 32 OF 49

TYLIN INTERNATIONAL