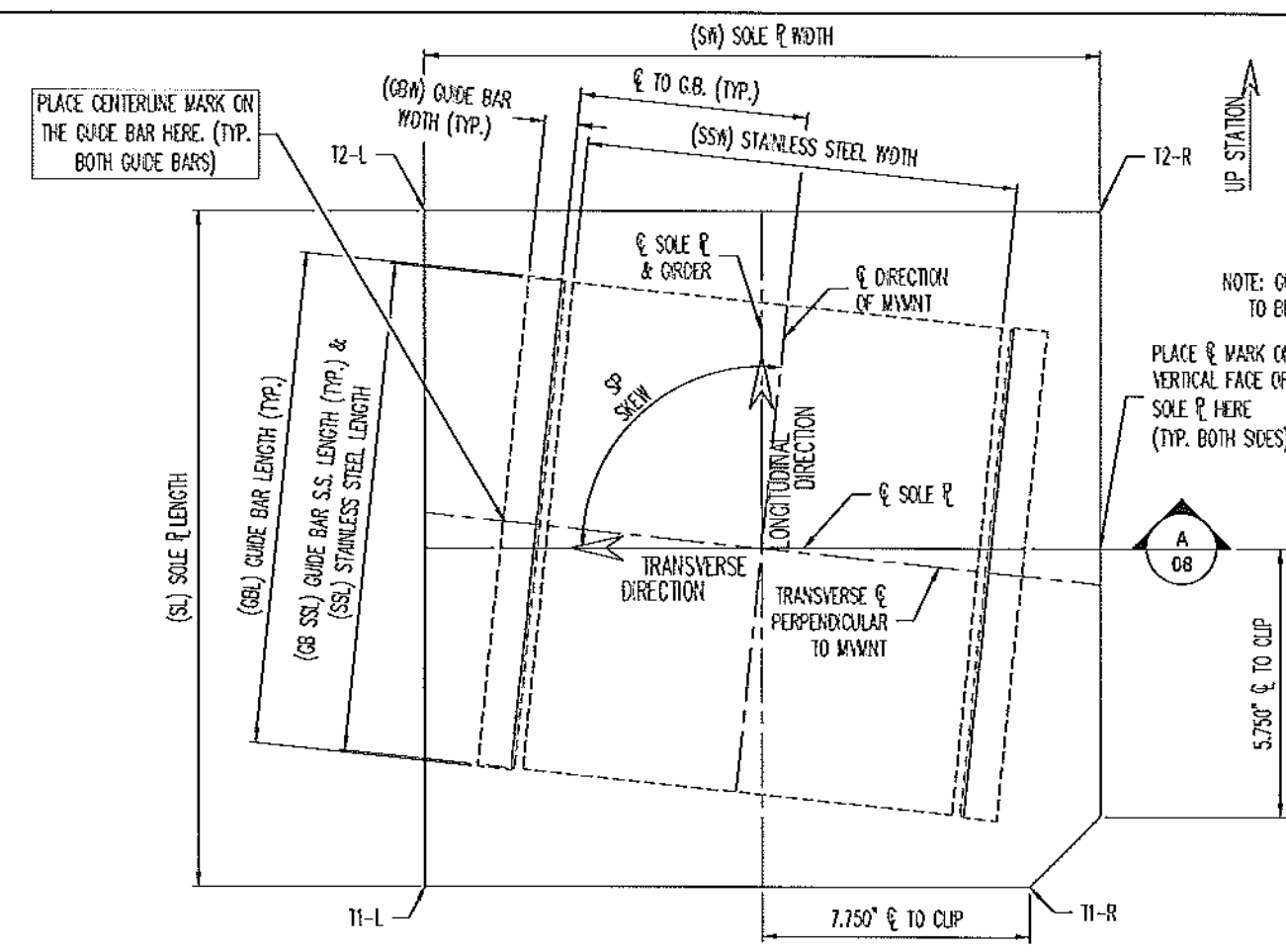
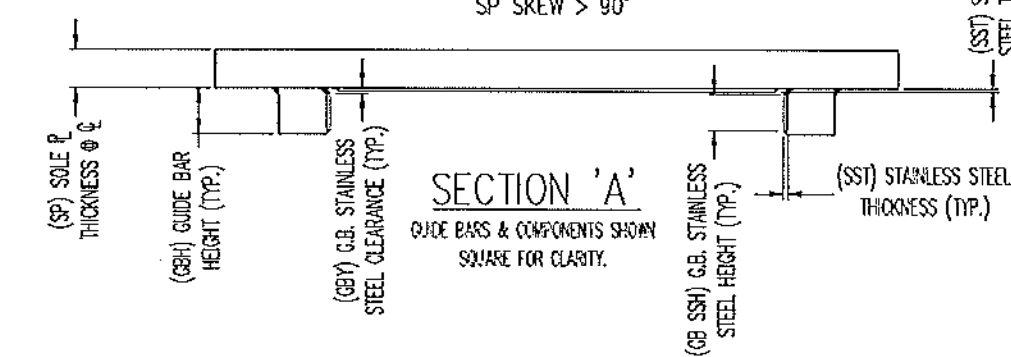


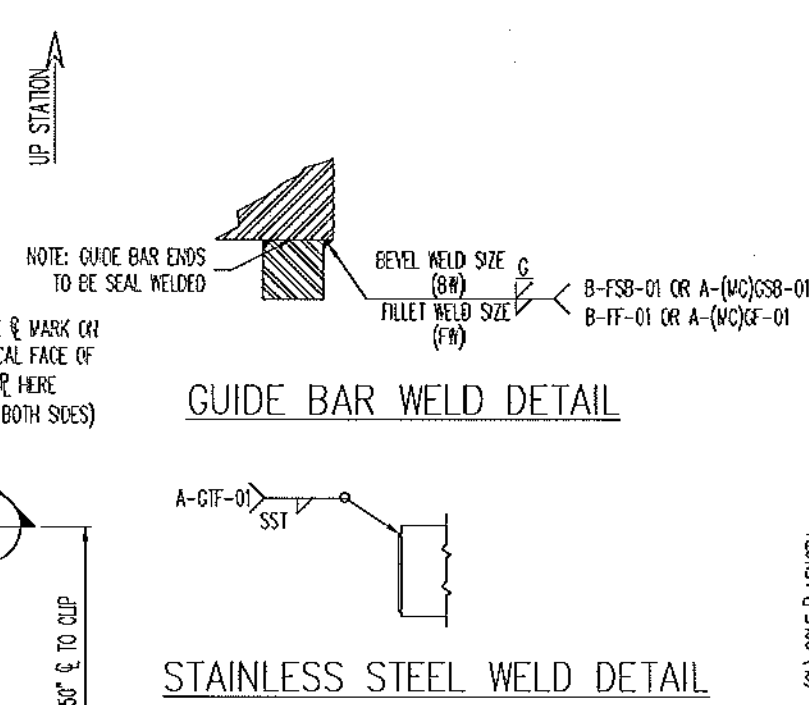
ASSEMBLY 06



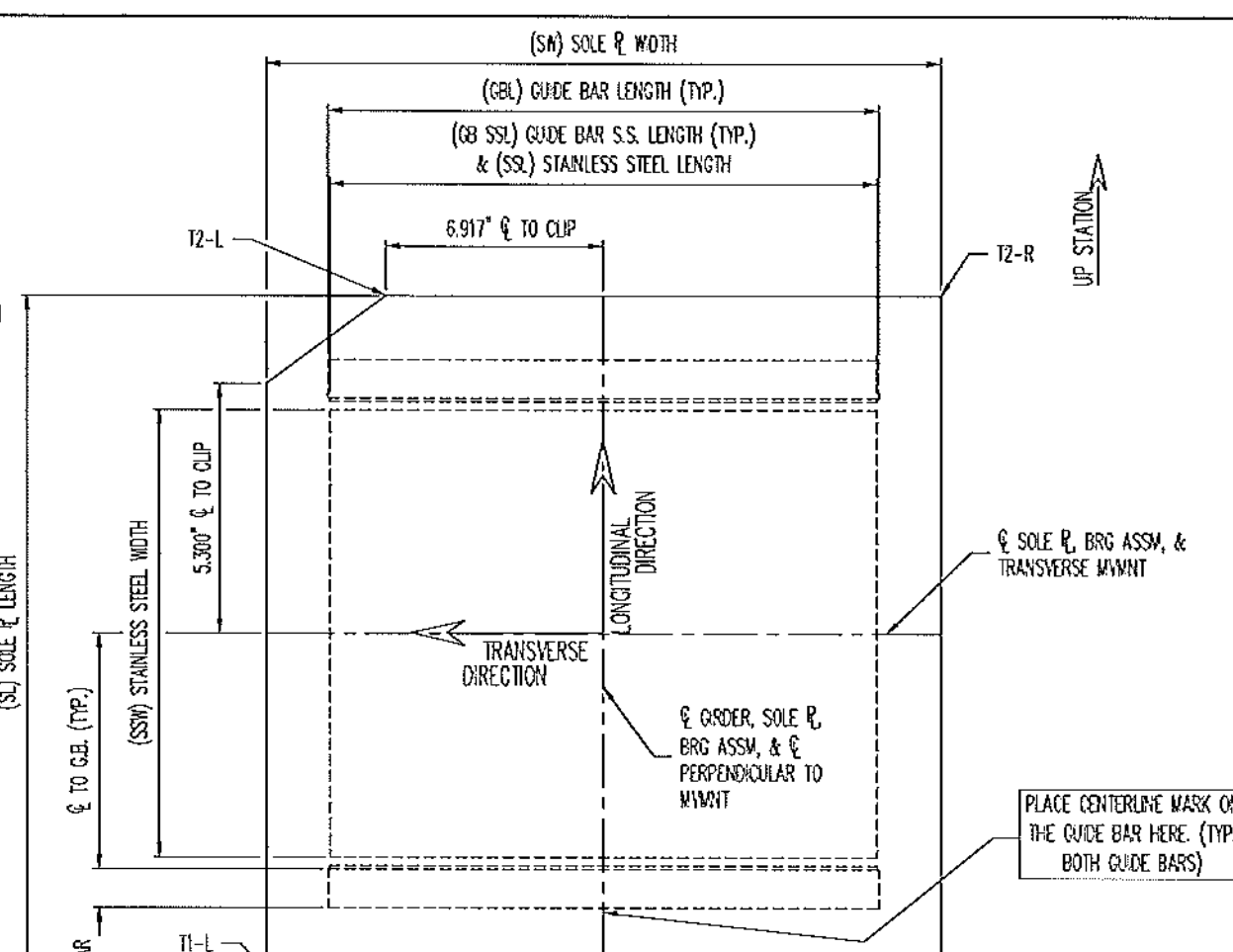
SOLE PLATE PLAN
SP SKEW > 90°



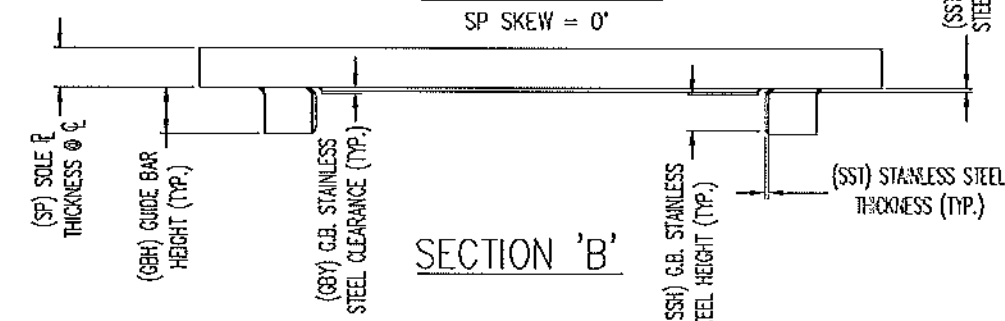
SECTION 'A'
GUIDE BARS & COMPONENTS SHOWN SQUARE FOR CLARITY



GUIDE BAR WELD DETAIL
STAINLESS STEEL WELD DETAIL



SOLE PLATE PLAN
SP SKEW = 0°

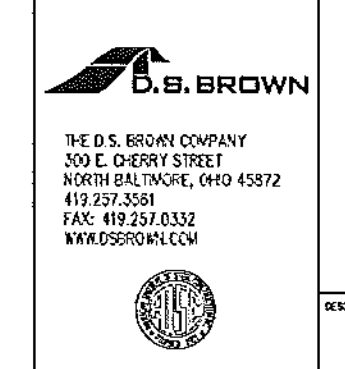


SECTION 'B'

LOCATION	ASSY	PKT	QTY	BEVEL	BEVEL	BEVEL	SP	SW	SL	SOLE PLATE MATERIAL	SP SS MATERIAL	GR SS MK	GR SS SS#	GR SS	GR SS MATERIAL	GR MK	GR#	GR#	GR#	CL TO GR	GRY	FW	BR	GR MATERIAL	SP SKEW				
ABUTMENT 1: G2	EA	1	1.625	1.625	1.000	1.000	1.315	20.000	16.000	A709 GR 50 or 50W	A240 304, #8 & 28	6811	0.120	8.750	11.750	6811	1.250	11.750	A240 304, #8 & 28	6811	1.750	1.750	12.000	4.651	0.344	0.313	0.433 (0.313)	A709 GR 50 or 50W	+55.3°
ABUTMENT 1: G3	EB	1	1.625	1.625	1.000	1.000	1.315	20.000	16.000	A709 GR 50 or 50W	A240 304, #8 & 28	6811	0.120	8.750	11.750	6811	1.250	11.750	A240 304, #8 & 28	6811	1.750	1.750	12.000	4.651	0.344	0.313	0.433 (0.313)	A709 GR 50 or 50W	+55.3°
ABUTMENT 2: G1	EC	1	1.625	1.625	1.000	1.000	1.315	20.000	18.000	A709 GR 50 or 50W	A240 304, #8 & 28	6812	0.120	8.250	10.250	6812	1.125	10.250	A240 304, #8 & 28	6812	1.625	1.625	10.500	4.268	0.344	0.313	0.433 (0.313)	A709 GR 50 or 50W	+0.0°
ABUTMENT 2: G4	ED	1	1.625	1.625	1.000	1.000	1.315	20.000	18.125	A709 GR 50 or 50W	A240 304, #8 & 28	6813	0.120	11.500	13.500	6813	1.625	13.500	A240 304, #8 & 28	6813	2.125	2.125	13.750	6.278	0.344	0.313	0.433 (0.313)	A709 GR 50 or 50W	+0.0°

SEE SH1, G6 FOR ASSEMBLY DETAILS & LOCATIONS.
SEE SH1, D7 FOR ADDITIONAL SUB-ASSEMBLY DETAILS.
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

Vermont Agency of Transportation
RECEIVED
CK'D BY GML OK'D BY JEL
8:53 am, Mar 29, 2012
RESUBMIT APPROVED X
BY KMH DATE 3/29/2012



REV.	DESCRIPTION	DATE	BY	CHKD.
1	ADDED LOCATIONS TO SOLE PLATE SCHEDULE	3/28/12	KTG	KTG

ITEM	QUANTITY
LOCATION — TOWN HIGHWAY 6 BRIDGE NO. 57	—
BRIDGE — 57	—
PROJECT NO. — BRD 1442(28)	—
PROJECT NAME — SPRINGFIELD	—
DESIGNER — VDOT	—
CUSTOMER — T.BUCK CONSTRUCTION, INC.	—

DATE	N.T.S.	DA	DA	DATE	DATE
3/28/12	3/28/12	3/28/12	3/28/12	3/28/12	3/28/12