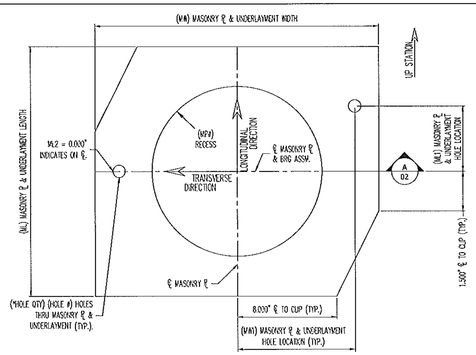
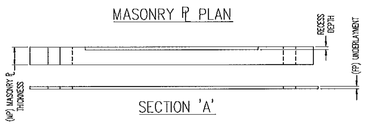
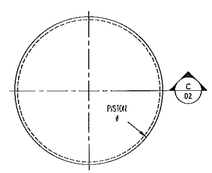
ASSEMBLY 01



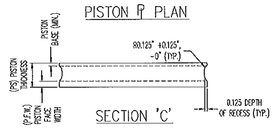
MASONRY ℄ PLAN



SECTION 'A'

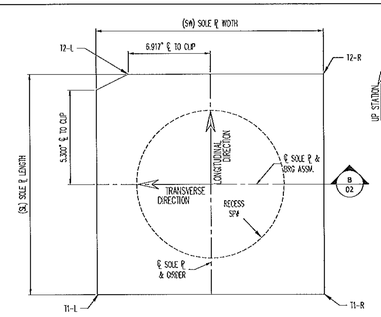


PISTON ℄ PLAN

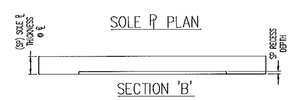


SECTION 'C'

PISTON SCHEDULE (PF)							
ASSEM MK	PIECE MK	QTY	PS	PISTON #	FPW	PISTON BASE	PISTON MATERIAL
1A	1pt1	2	1.100	6.460	0.203	0.250	A709 GR 50 or 50W



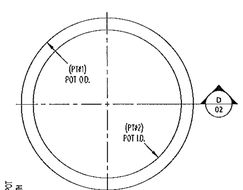
SOLE ℄ PLAN



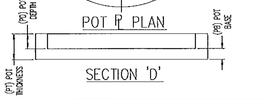
SECTION 'B'

SOLE PLATE SCHEDULE (PF)												
ASSEM MK	PIECE MK	QTY	BEVEL T1-L	BEVEL T1-R	BEVEL T2-L	BEVEL T2-R	SP	SW	SL	RECESS SPW	SP RECESS DEPTH	SOLE PLATE MATERIAL
1A	1pt1	2	1.625	1.625	1.000	1.000	1.313	20.003	18.003	6.503	0.250	A709 GR 50 or 50W

MASONRY PLATE SCHEDULE (PF)														
ASSEM MK	PIECE MK	QTY	WP	WW	WL	WW1	WL1	WL2	RECESS WPW	RECESS DEPTH	*HOLE QTY	HOLE #	UL MK	UL FP	UL MATERIAL	MASONRY PL MATERIAL
1A	1mp1	2	1.500	29.000	18.000	12.250	4.500	0.000	8.313	0.250	2	1.875	TFA (1pt1)	0.125	AASHTO (LRFD) 18.10.2	A709 GR 50 or 50W



POT ℄ PLAN



SECTION 'D'

POT PLATE SCHEDULE (PF)									
ASSEM MK	PIECE MK	QTY	PT	PT #1	PT #2	PB	PD	POT PL MATERIAL
1A	1pt1	2	2.150	8.250	6.500	1.035	1.035	A709 GR 50 or 50W

* PER PLATE.
SEE SHT. 01 FOR ASSEMBLY INFORMATION & DETAILS.
ALL DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED.

REV.	DESCRIPTION	DATE	DET.	CKD.

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

D.S. BROWN
THE D.S. BROWN COMPANY
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.3132
WWW.DSBROWN.COM

	ITEM	QUANTITY
LOCATION — TOWN HIGHWAY 6 BRIDGE NO. 57	--	--
BRIDGE — 57	--	--
PROJECT NO. — BRO 1442(26)	--	--
PROJECT NAME — SPRINGFIELD	--	--
--	--	--
DESIGNER — VTDOT	--	--
CUSTOMER — T. BUCK CONSTRUCTION, INC.	--	--
	--	--
	--	--

DESCRIPTION	SCALE	DRAWN BY	DESIGNED BY	DATE	
FIXED HLMR SUB-ASSEMBLY DETAILS WINDSOR CO., VT	N.T.S.	DA	KTG	1/26/12	--
	PROJECT NUMBER 35029	PROJECT CODE 1112	REVISION 1	SHEET 02	