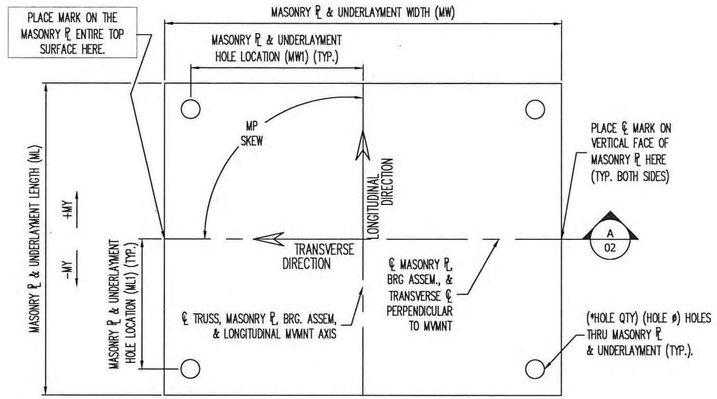
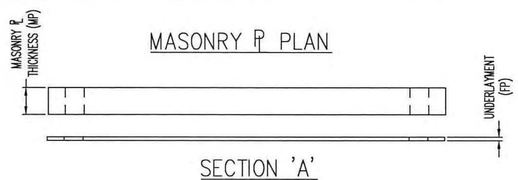
ASSEMBLY 01

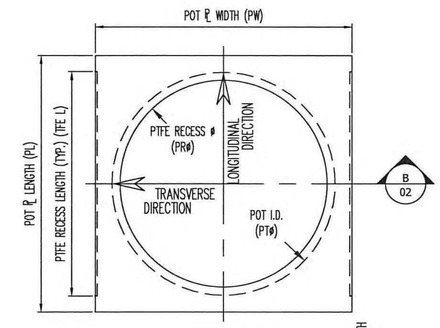


MASONRY ℙ PLAN

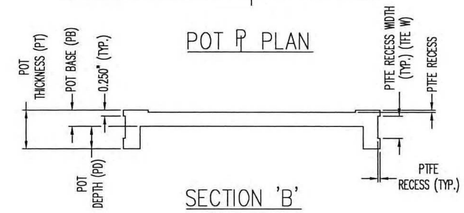


SECTION 'A'

MASONRY PLATE SCHEDULE (PMG)															
ASSEM MK	PIECE MK	QTY	MP	MW	ML	MW1	ML1	*HOLE QTY	HOLE ø	MP SKEW	MY	UL MK	UL FP	UL MATERIAL	MASONRY PL MATERIAL
1A	1mp1	2	4.500	44.000	36.000	19.000	15.000	4	1.625	+90.0°	+0.000	1FA (1fp1)	0.125	VT 731.01	A709 GR 50 or 50W

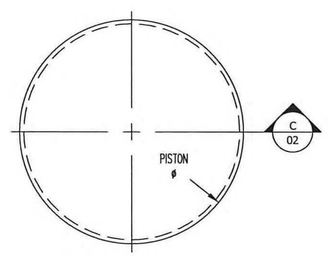


POT ℙ PLAN

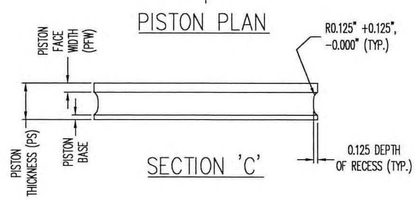


SECTION 'B'

POT PLATE SCHEDULE (PMG)													
ASSEM MK	PIECE MK	QTY	PT	PW	PL	PB	PD	PT ø	PR ø	TFE L	TFE W	PTFE RECESS	POT PL MATERIAL
1A	1pt1	2	3.910	18.875	18.875	1.504	2.406	17.375	17.125	17.125	1.125	0.094	A709 GR 50 or 50W



PISTON PLAN



SECTION 'C'

PISTON SCHEDULE (PMG)							
ASSEM MK	PIECE MK	QTY	PS	PISTON ø	PFW	PISTON BASE	PISTON MATERIAL
1A	1ps1	2	1.720	17.335	0.288	0.313	A709 GR 50 or 50W

☐ NO EXCEPTION TAKEN ☐ MAKE CORRECTIONS NOTED
☐ REJECTED ☐ REVISE AND RESUBMIT
☐ SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF THE WORK.

DATE 4/2/12 BY CHA

* PER PLATE
SEE SHEET 1 FOR ASSEMBLY DETAILS & LOCATIONS.
SEE SHEET 3 FOR ADDITIONAL SUB-ASSEMBLY DETAILS.
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REV.	DESCRIPTION	DATE	DET.	CKD.

D.S. BROWN
THE D.S. BROWN COMPANY
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.0332
WWW.DSBROWN.COM

	ITEM	QUANTITY
LOCATION — RICHMOND U.S. ROUTE 2	–	–
BRIDGE NO. — 24	–	–
PROJECT NO. — STP-RS 0284(11)	–	–
—	–	–
P.O. NO. — 1247	–	–
DESIGNER — CHA	–	–
CUSTOMER — HARRISON & BURROWES CONSTRUCTORS	–	–
	–	–

DESCRIPTION:	SCALE:	DRAWN BY:	CHECKED BY:	DATE:	
PMG UNI-DIRECTIONAL HLMR SUB-ASSEMBLY DETAILS	N.T.S.	ANO	ANK	10/17/11	–
CHITTENDEN CO., VT	PROJECT NUMBER 33716	PRODUCT CODE 1112	RELEASE 1	SHEET 02	