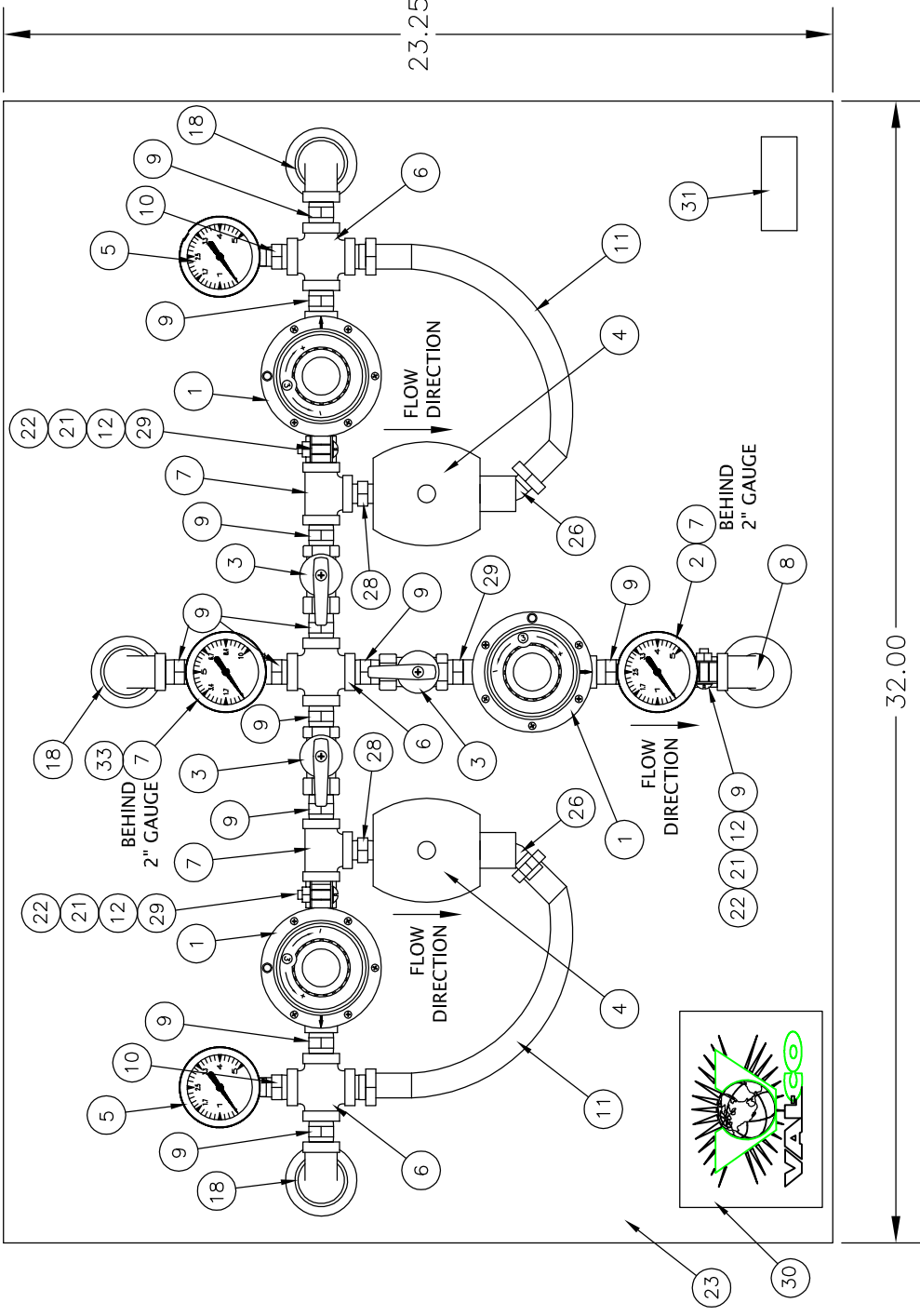


NO.	PART #	REQ'D	PART NAME
1	PL-001-001	3	REGULATOR, 2 STAGE ADJ 240K BTU
2	PL-009-047	1	GAUGE, 0-5 LBS, .25 NPT 2.5" FACE BK MNT
3	PL-009-006	3	VALVE, GAS AGA, .375 FNPT 175 PSI
4	PL-002-001	2	VALVE, SOLENOID .25 NPT 115V 60A
5	PL-009-048	2	GAUGE, 0-5 LBS, .25 NPT 2.5" FACE BT MNT
6	PL-009-033	3	CROSS, .375 NPT, BLACK
7*	PL-009-046	4	TEE, REDUCING .375 X .25 NPT BLACK
8	PL-009-039	1	ELBOW, 90, .375 NPT, BLACK
9*	PL-003-005	13	NIPPLE, HEX .375 NPT SHORT BRASS
10*	PL-003-003	2	BUSHING, HEX .375 X .25 NPT SHORT BRASS
11	PL-009-001	2	HOSE, LP/NG, .375 X 13 IN M-F
12*	CN-012-102	3	CLAMP, .75 OD STEEL HANGER
13*			DELETED
14*			DELETED
15			DELETED
16*			DELETED
17			DELETED
18	PL-009-041	3	ELBOW, REDUCER, 90 .75 X .375 BLACK
19*			DELETED
20			DELETED
21	HW-70-001	3	INSERT, THREADED BR 10-24 X .25
22*	HW-68-037	3	SCR, PH 10-24 X .50
23	PN-002-002	1/2	PANEL, HDPE MACHINED
24*			DELETED
25*			DELETED
26	PL-003-016	2	ELBOW, FLARE .25 MNPT X .375 FNPT 45° BRASS
27*			DELETED
28*	PL-003-015	2	NIPPLE, HEX .25 NPT SHORT BRASS
29*	PL-003-006	3	NIPPLE, REDUCING HEX .375 NPT X .25 NPT
30*	LBL1003	1	LABEL, VALCO PACKAGING
31*	BEGPL201	1	LABEL, GAS PANEL SERIAL
32	PG-041-001	1	(NOT SHOWN) PACKAGING BOX 36"X5"X24"
33	PL-009-049	1	GAUGE, 0-10 LBS, .25 NPT 2.5" FACE BK MNT

GAS FLOW IS FROM 1 TO 2 ON SOLENOID VALVES



DRAWING REVISIONS


REV.	BY:	DATE:	DESCRIPTION OF CHANGE	ECO NUMBER:
C	JFW	10/22/07	NEW SOLENOID	RA1284
D	SMB	07/01/08	CHG-ADD-REMOVE HARDWARE/DELETE PAGE 2	RA1304
E	MPS	01/16/09	ADD ITEM 32	3835
F	MPS	09/21/09	INCREMENT QTY OF ITEMS 2, 7, 9	3895
G	MPS	04/20/10	NEW 0-5 PSI GAUGE PART NOS ADDED: REPL. 0-15	3915
H	MPS	07/12/10	NEW 10 PSI GAUGE PART NO ADDED, FOR INPUT	3943

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BE-020-201 HI/LOW GAS PANEL

There are three (3) sections to the HI/LOW gas panel. The panel has two (2) actuated HI/LOW regulated zones and a sick pen regulated zone. Each HI/LOW zone has a separate regulator for the high and low settings. Each bank is rated at 275K BTU's, for a total of 550K BTU's for the total panel.

Adjust the LOW fire regulators to the desired minimum heat setting depending upon the environmental conditions. The absolute minimum setting must be no lower than .5 PSI to keep the heater pilot flame lit.

TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN JMH ENGINEER	DATE 081506	
FRACTIONS ± 1/32"	CHECKED		
DECIMALS INCH .X ± 0.030 .XX ± 0.020 .XXX ± 0.010	APPROVED		TITLE PANEL, GAS MANIFOLD 2 ZONE
ANGLES ± 0.5°			SIZE B
OLD DRAWING	SCALE NTS		DWG NO. BE-020-201-H1.DWG
			REV H
			SHEET 1 OF 1