



THE VENT LINE TO DRAIN. THE SECONDARY DRAIN ALLOWS THE VENT LINE TO  
THE WATER TANK TO DRAIN. THE VENT LINE CANNOT DRAIN THROUGH  
THE PRIMARY DRAIN BECAUSE OF THE CHECK VALVE, WHICH CLOSES  
THE VENT LINE TO HOLD VACUUM WHEN PRIMING THE PUMP.

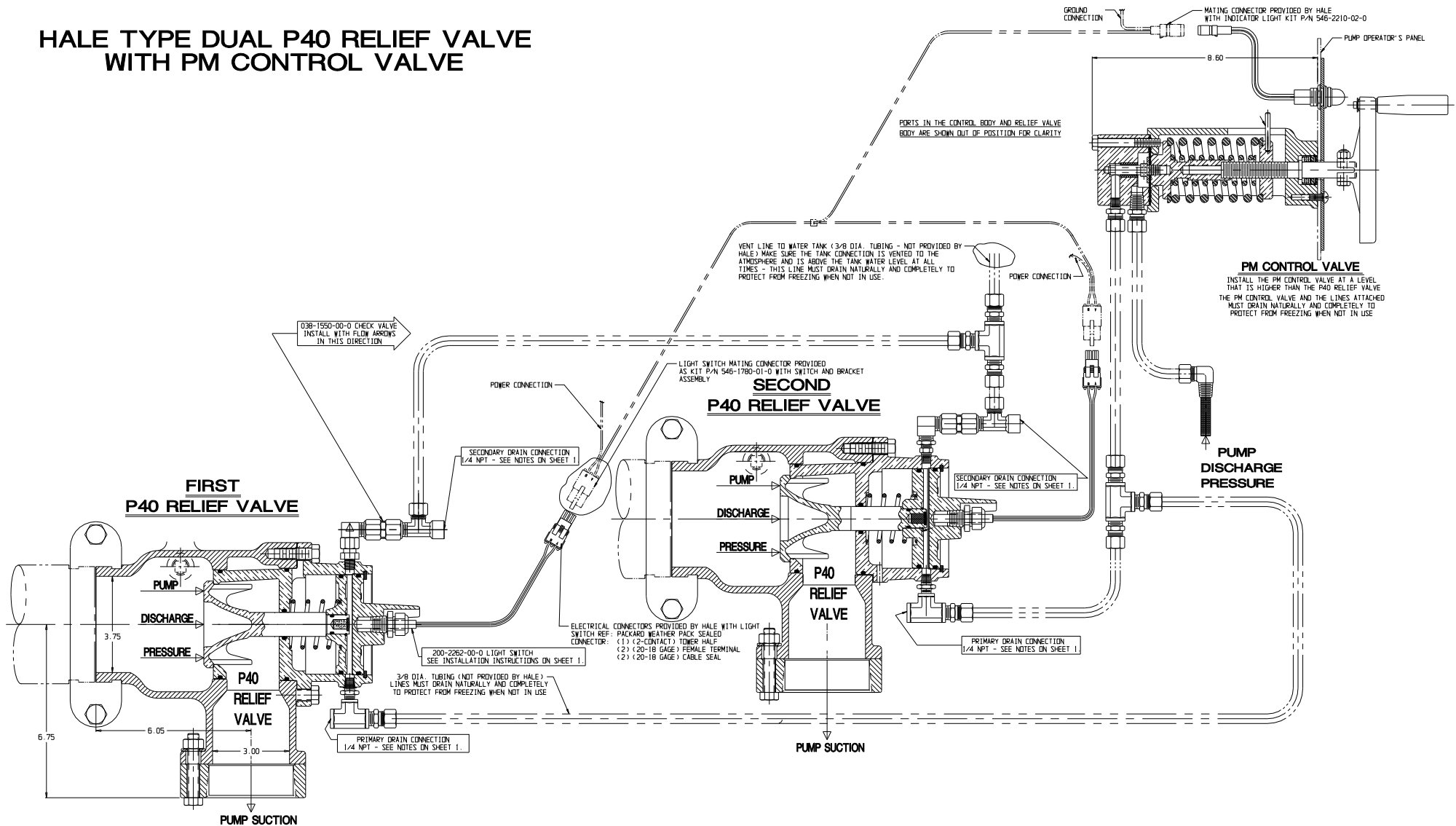
THE HALF MOON DRAIN VALVE IS RECOMMENDED. THE MMOS HAS  
6 INDEPENDENT DRAIN PORTS CONTROLLED BY A SINGLE KNOB,  
AND IS INTENDED FOR THIS TYPE OF APPLICATION. FOR MORE  
INFORMATION, SEE CURRENT REVISION OF HALF PLATE NO. 050



PLATE NO. 779BC

[illegible]

# HALE TYPE DUAL P40 RELIEF VALVE WITH PM CONTROL VALVE



FOR PART IDENTIFICATION AND  
INSTALLATION NOTES, SEE SHEET 1 OF 2.

SHEET 2 OF 2

PLATE NO. 779BC

ECO NO/REV	CHANGED FROM	BY	DATE	APVD	ECO NO/REV	CHANGED FROM	BY	DATE	APVD
					0575	A	REDESIGNED PLATE NO. 779BC	10/05/25-07	HAL
					1039	B	SEE SHEET 1 OF 2	10/05/11-25-10	HAL
					3315	C	SEE SHEET 1 OF 2	06/10/27-2014	A.J.O.

HALE PRODUCTS, INC.  
A Unit of IDEX Corporation  
Conshohocken, PA 19348 USA

DATE: 9-2-04  
SCALE: N/A