Issued: 4/91

Revised: 06/26/06

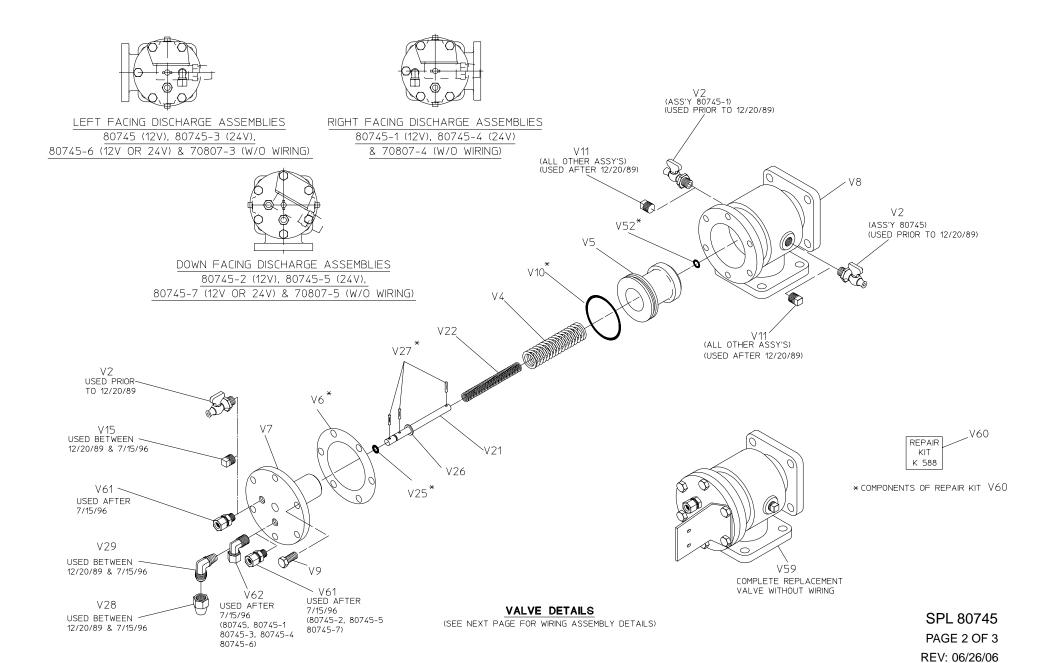
## **WATEROUS**

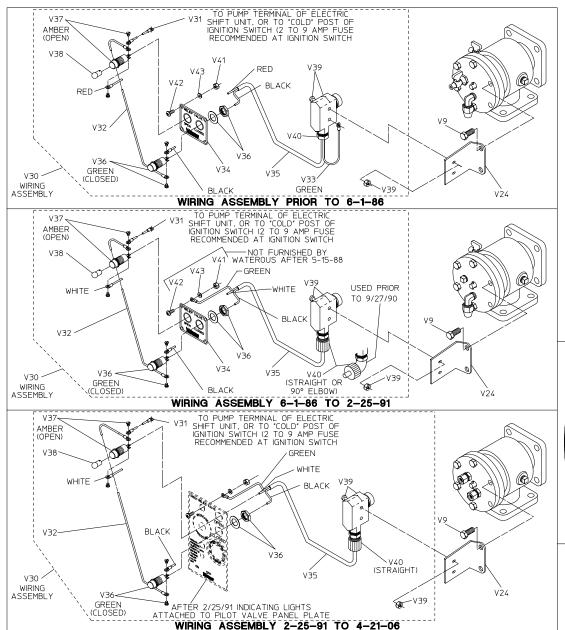
## **WATEROUS**

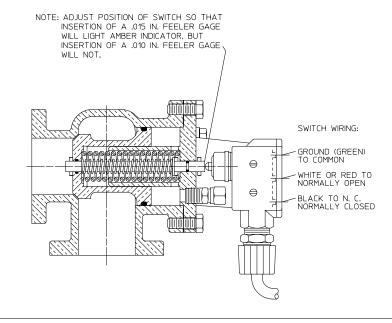
SOUTH ST. PAUL, MINNESOTA

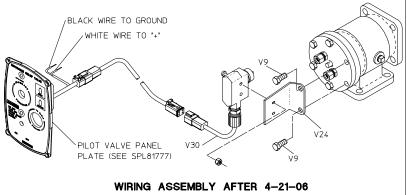
## 2 Inch Relief Valve Assembly

REF NO.	DESCRIPTION	REF NO.	DESCRIPTION
V2 V4	Drain cock Valve spring	V34*	Indicator light panel plate (used prior to 2/25/91) (Furnished as part of pilot valve after 2/25/91)
V4 V5	Main valve	V35	Wiring harness
V6	Cover gasket	V36	Indicator light, green lens (closed)
V7	Valve cover	V37	Indicator light, amber lens (open)
V8	Valve body	V38	Light bulb (12 volt – light no. 1891) (24 volt – light no. 313)
V9	Cap screw, 3/8–16 x 1 in.	V39	Actuator switch
V10	O-ring	V40	Connecting and sealing device (used prior to 6/1/86, see
V11	Square head pipe plug, 1/4 in.		drawing on page 2)
V21	Switch actuating rod	V40	Sealing grip (straight or 90° elbow, used after 6/1/86, see
V22	Actuating rod spring		drawing on page 1)
V24	Switch mounting bracket	V41	Hex nut, No. 8–32 (not furnished by Waterous after 5/15/88)
V25	O-ring	V42	Round head screw, SS, No 8–32 x 3/8 in. (not furnished
V26	Plain copper washer, 3/8 in.	1/40	by Waterous after 5/15/88)
V27	Groove pin, SS, 1/8 x 5/8 in.	V43	Lock washer, No. 8 (not furnished by Waterous after 5/15/88)
V28	Flared coupling nut, 3/8 in.	V52	O-ring
V29	Half union elbow, 1/4 pipe to 3/8 tube	V59	Complete replacement valve without wiring assembly
V30	Wiring assembly (includes items 31 through 43)	V60	Repair kit (consists of V6, V10, V25, V27 and V52)
V31	Wire assembly	V61	Compression connector, 3/8 tube x 1/4 NPT
V32	Wire, indicating lights	V62	Compression elbow, 90°, 3/8 tube x 1/4 NPT
V33	Switch ground wire assembly (used prior to 6/1/86)		









WIRING DETAILS

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