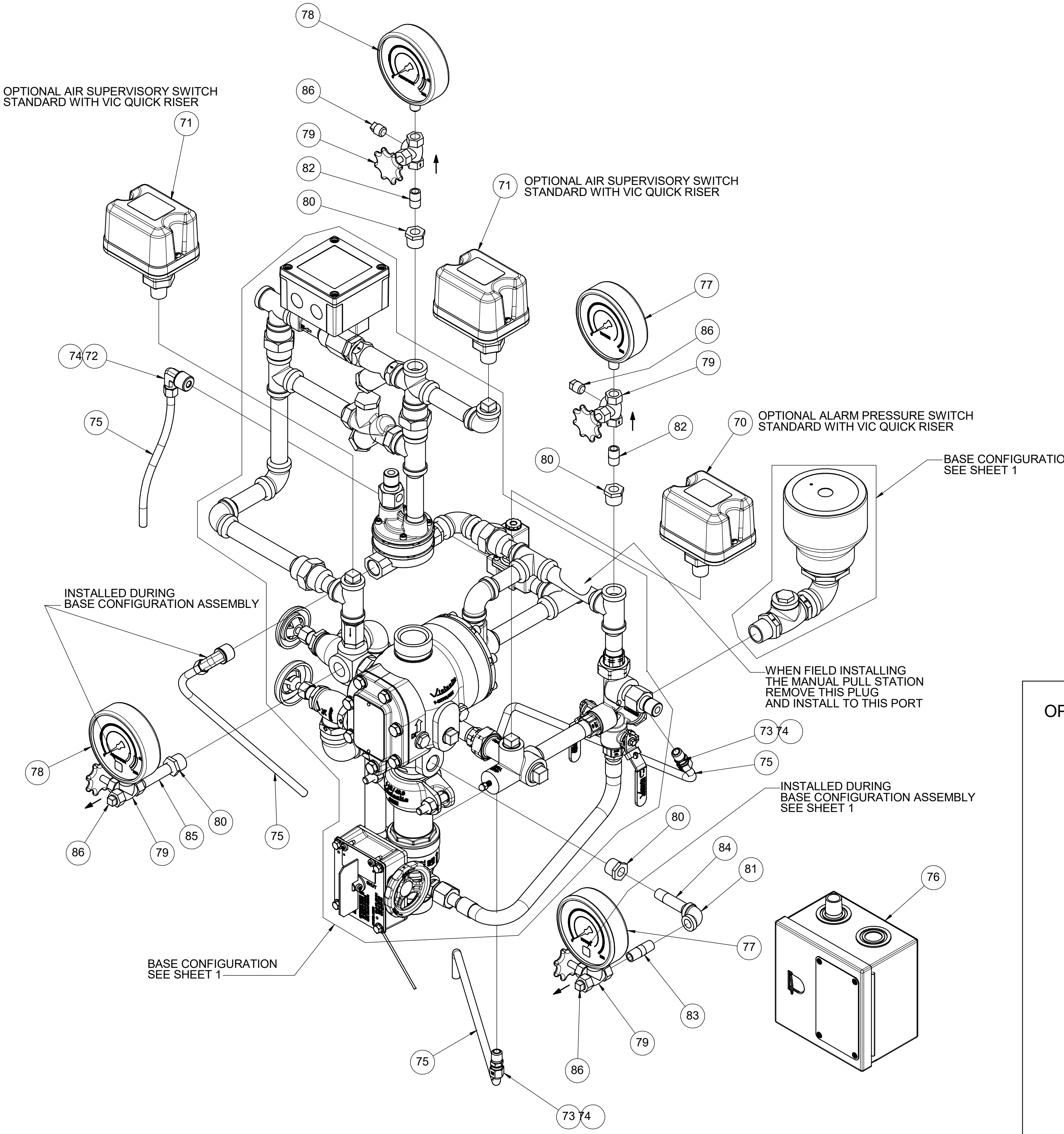


BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
70	1	SWITCH, ALARM WATERFLOW PRESSURE, DOUBLE SPDT, 4-20 PSI
71	2	SWITCH, HIGH/LOW PRESSURE SUPERVISORY, PRE SET, DOUBLE SPDT, 10-100 PSI
72	1	ELBOW, 90 DEG MALE, 1/2 NPT MALE X 3/8 COMPRESSION TUBE OD, BRASS, PLAIN
73	2	MALE CONNECTOR, 3/8 COMPRESSION TUBE OD X 1/4 NPT MALE, PLAIN
74	3	TUBE SUPPORT, 3/8 TUBE OD, BRASS PLAIN PARKER #63PT-6-62
75	4	TUBE, 3/8 OD X 5/16 ID X 17 LONG, CLEAR PVC
76	1	MANUAL PULL STATION
77	2	GAUGE, PRESSURE, 0 THRU 300 PSI, 1/4 NPT MALE, LOWER MOUNT, 4,000 DIA FACE, ABS PLASTIC CASE, BLACK
78	2	GAUGE, PRESSURE, 0 THRU 80 PSI (13-18 GREEN), 80 THRU 250 PSI RETARD, 1/4 NPT MALE, LOWER MOUNT, 4,000 DIA FACE, ABS PLASTIC CASE, BLACK
79	4	VALVE, TEE, 1/4 NPT FEMALE, 300 LBS MIN WOG, BRASS BODY
80	4	BUSHING, HEX HEAD, 1/2 NPT MALE X 1/4 NPT FEMALE, ASME B16.14 CLASS 150, ASTM A197 MALLEABLE IRON, ASTM A153 ZINC COATED
81	1	ELBOW, STRAIGHT, 90 DEG, 1/4 NPT FEMALE, ASME B16.3 CLASS 150, ASTM A197 MALLEABLE IRON, ASTM A153 ZINC COATED
82	2	NIPPLE, 1/4 NPT X CLOSE, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
83	1	NIPPLE, 1/4 NPT X 1-1/2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
84	1	NIPPLE, 1/4 NPT X 2-1/2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
85	1	NIPPLE, 1/4 NPT X 3, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
86	4	PLUG, SQUARE HEAD, 1/4 NPT MALE, SAE J51 SHORT CLASS 300, SAE J403 CARBON STEEL, 1010, ASTM A53 TYPE E, SAE J53 C 4 CLEAR ZINC PLATED WITH PREAPPLIED LOCTITE 516 VIBRASEAL THREADSEALER

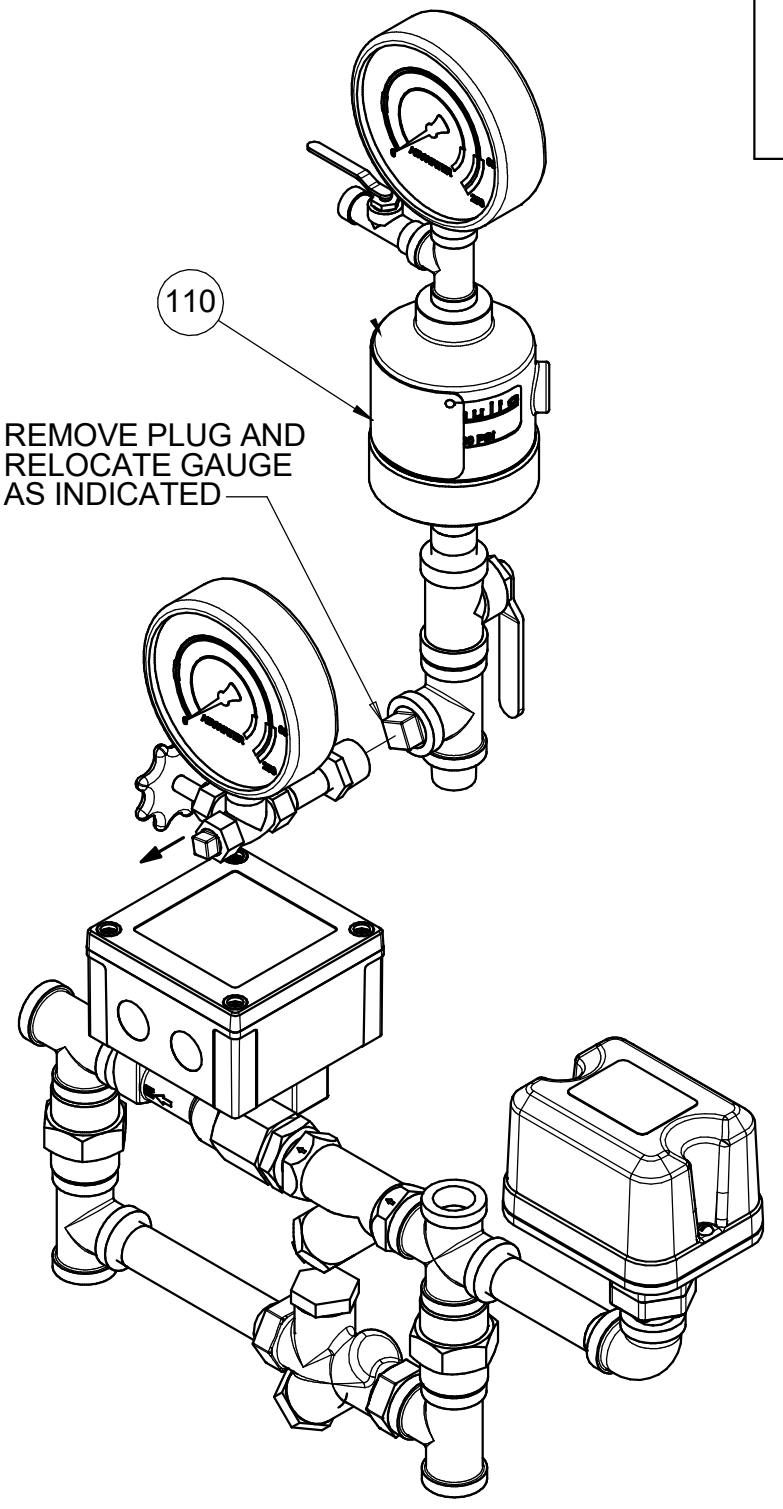
OPTIONAL:
REDUNDANT SOLENOID VALVE ASSEMBLY
LOW WATER PRESSURE SWITCH

ITEM QTY		DESCRIPTION
90	1	SWITCH, ALARM WATERFLOW PRESSURE, DOUBLE SPDT, 4-20 PSI
91	1	VALVE, SOLENOID, 1/2 NPT FEMALE, 300 PSI, 2 W AC/DC, NORMALLY OPEN, BRASS
92	1	ELBOW, 90 DEG MALE, 1/2 NPT MALE X 3/8 COMPRESSION TUBE OD, BRASS, PLAIN
93	1	TUBE SUPPORT, 3/8 TUBE OD, BRASS PLAIN PARKER #63PT-642
94	1	TUBE, 3/8 OD X 5/16 ID X 17 LONG, CLEAR PVC
95	1	ELBOW, STRAIGHT, 90 DEG, 1/2 NPT FEMALE, ASME B16.3 CLASS 150, ASTM A197 MALLEABLE IRON, ASTM A153 ZINC COATED
96	1	NIPPLE, 1/4 NPT X 2-1/2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
97	1	NIPPLE, 1/2 NPT X 2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
98	1	NIPPLE, 1/2 NPT X 2-1/2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
99	1	NIPPLE, 1/2 NPT X 3, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE A CARBON STEEL, ASTM A153 ZINC COATED
100	1	NIPPLE, 1/2 NPT X 5, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
101	2	TEE, STRAIGHT, 1/2 NPT FEMALE, ASME B16.3 CLASS 150, ASTM A197 MALLEABLE IRON, ASTM A153 ZINC COATED

BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
110	1 DRY	ACCELERATOR ASSEMBLY

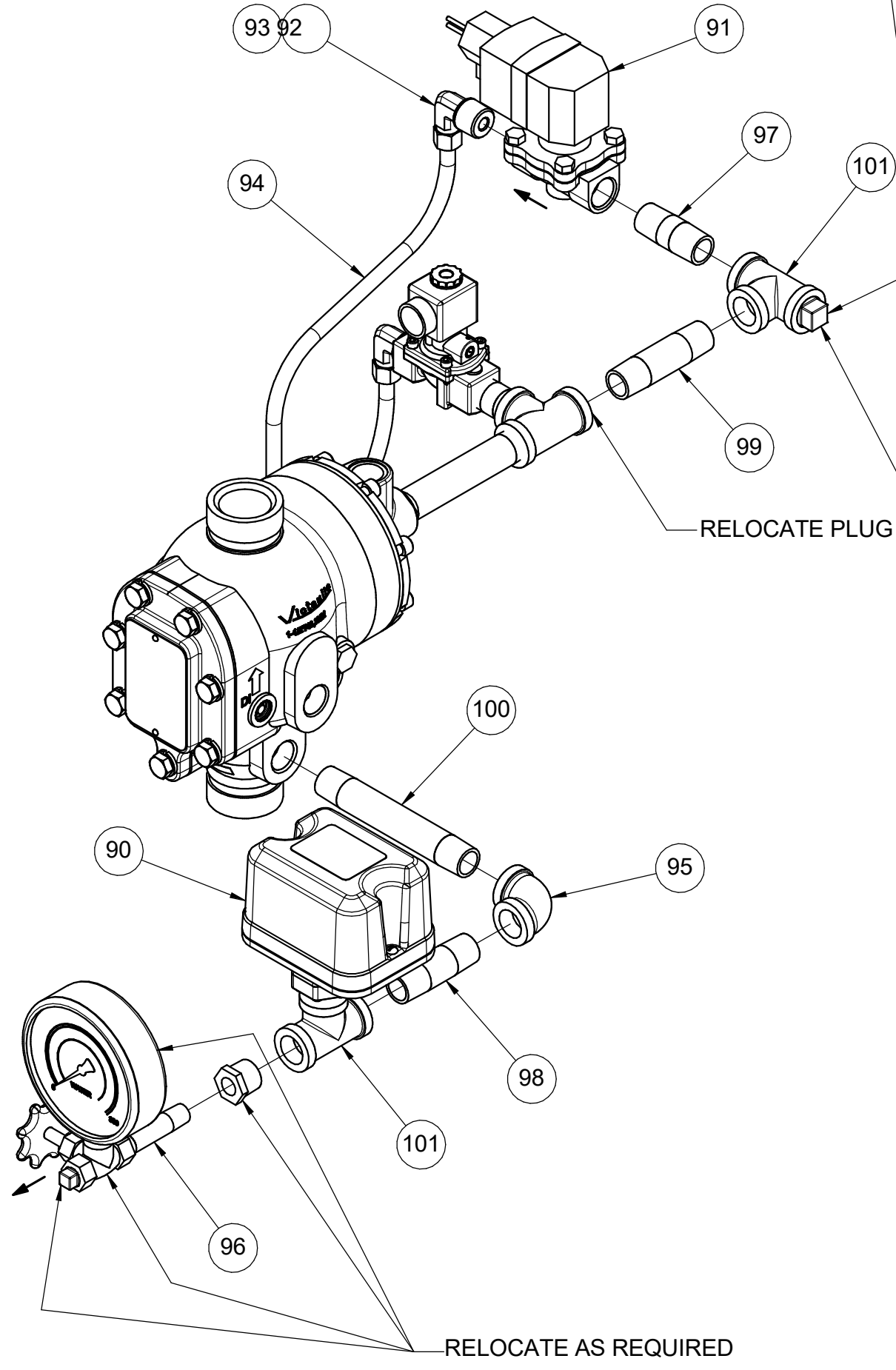


OPTIONAL DRY ACCELERATOR



OPTIONAL:
LPCB REDUNDANT SOLENOID/
LOW WATER PRESSURE SWITCH

WHEN FIELD INSTALLING THE MANUAL PULL STATION
REMOVE THIS PLUG AND INSTALL TO THIS PORT



NOTE: Contractor to field verify all equipment configurations, nozzle boating dimensions and elevations for conformance to Victaulic layout drawing(s) PRIOR TO CUTTING PIPE. Please notify Victaulic Virtual Design and Construction Division for recommendations regarding any deviations.

All Vicatc drawings and piping engineering submittals will be based on information furnished to us and is provided solely as an aid to procurement and installation. The Vicatc Company is not responsible for design by engineer of record, erection, or operation. Liability of Vicatc Company with reference to descriptions, lengths, locations, dimensions, or any other data shown herein is limited to the amount charged by Vicatc Company for producing the drawing in question. In the event of an order, Vicatc products must be used in accordance with published specifications and Vicatc literature.

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VIRTUAL DESIGN AND CONSTRUCTION
4901 KESSLERSVILLE ROAD
EASTON, PA 18044

VICTAULIC

SCALE: 1/2" = 1'-0"

SHEET SIZE: 30" X 42"

URN: BY: PP US/28/202

LEVI

FP DEVICES

FIRELOCK NXT 769N
PREACTION TRIM

AREA #:	REV.
PROJ.#:	
PROJECT-AREA-SHEET	