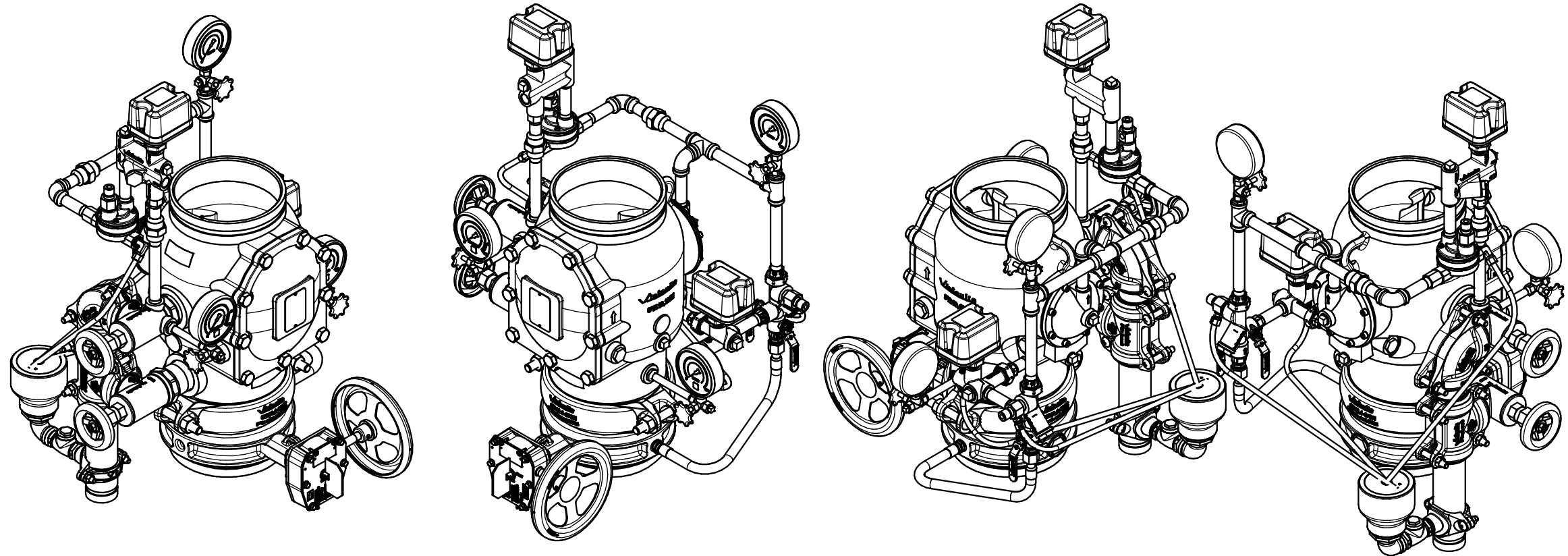
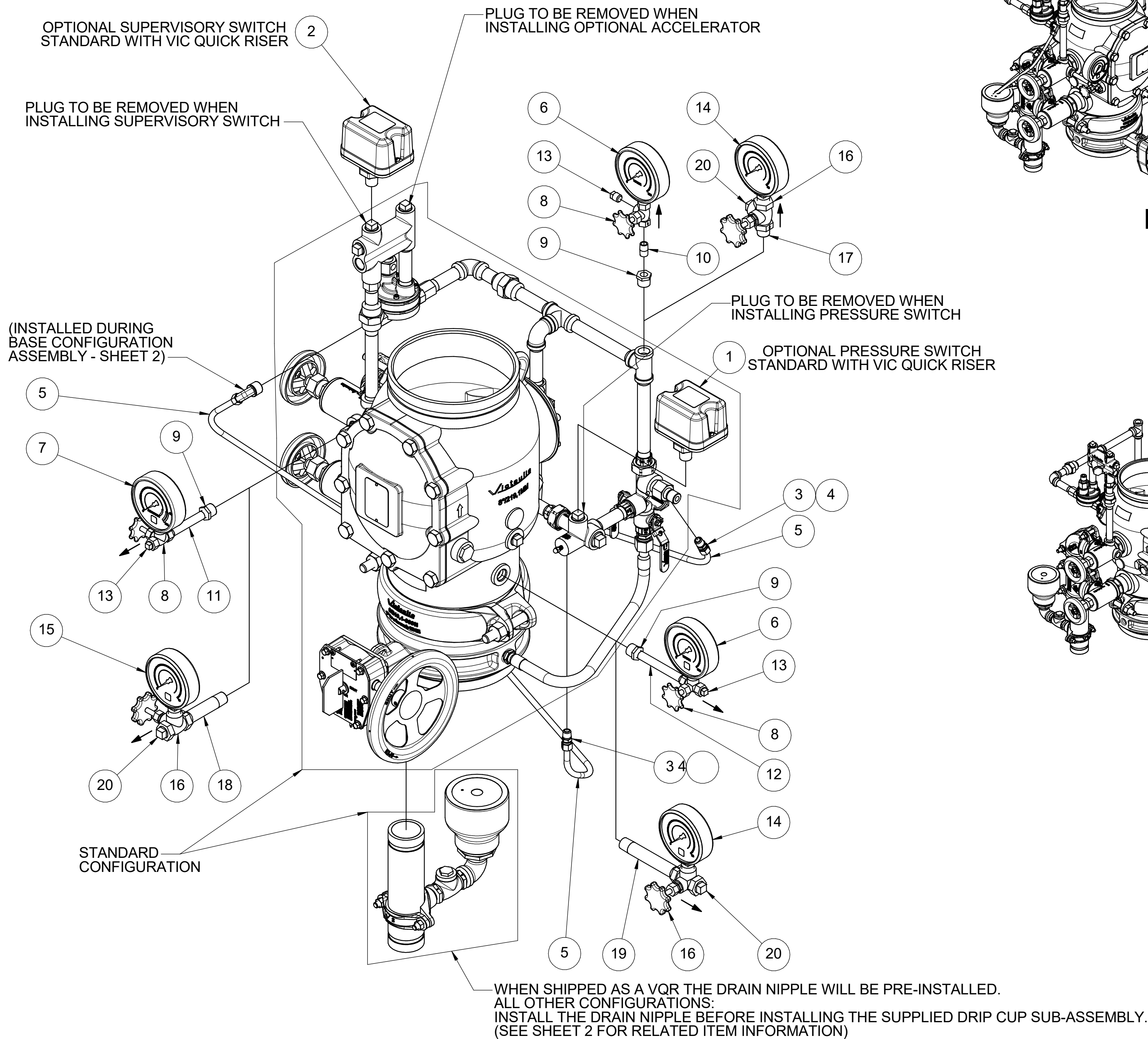
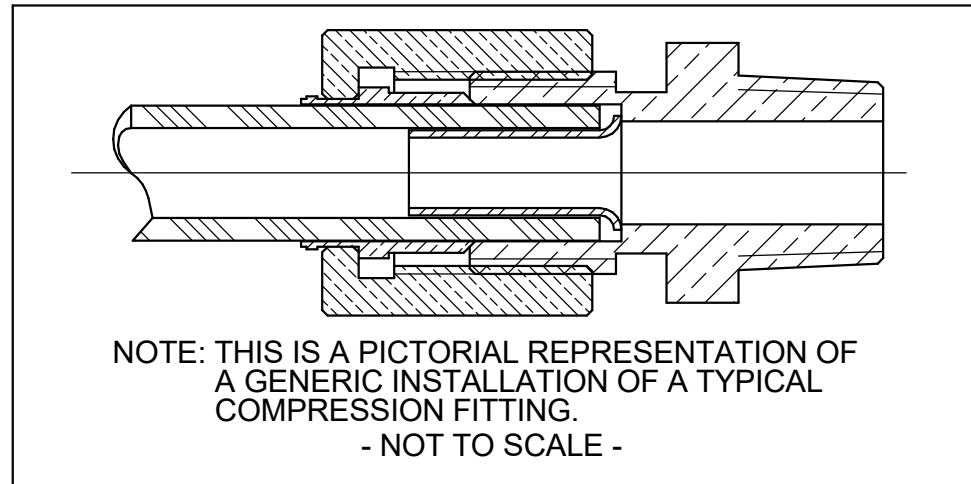


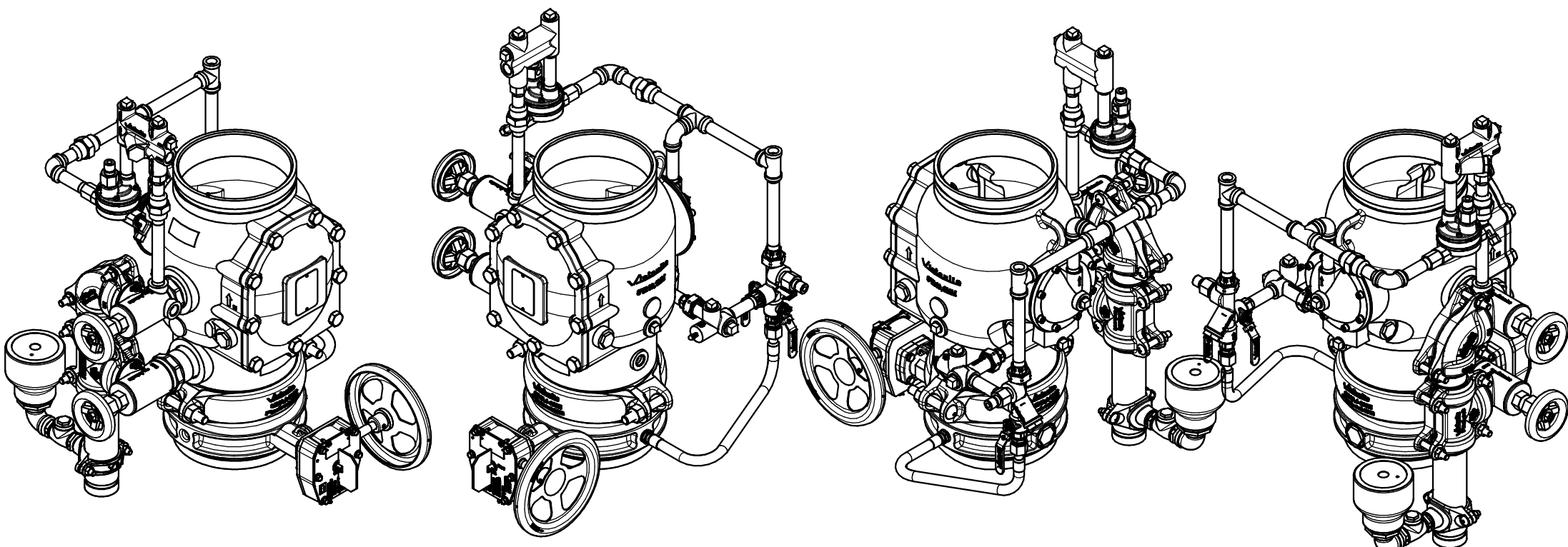
COMMON FIELD INSTALLATION COMPONENTS		
BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
1	1	SWITCH, ALARM WATERFLOW PRESSURE, DOUBLE SPDT, 4-20 PSI
2	1	SWITCH, HIGH/LOW PRESSURE SUPERVISORY, PRE SET, DOUBLE SPDT, 10-100 PSI
3	2	MALE CONNECTOR, 3/8 COMPRESSION TUBE OD X 1/4 NPT MALE, BRASS, PLAIN
4	2	TUBE SUPPORT, 3/8 TUBE OD, BRASS PLAIN
5	3	TUBE, 3/8 OD X 5/16 ID X 20 LONG, CLEAR PVC

NORTH AMERICAN INSTALLATION COMPONENTS		
BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
6	2	GAUGE, PRESSURE, 0 THRU 300 PSI, 1/4 NPT MALE, LOWER MOUNT, 4.000 DIA FACE, ABS PLASTIC CASE, BLACK
7	1	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
8	3	VALVE, TEE, 1/4 NPT FEMALE, 300 LBS MIN WOG, BRASS BODY
9	3	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
10	1	NIPPLE, 1/4 NPT X CLOSE, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE A CARBON STEEL, ASTM A153 ZINC COATED
11	1	NIPPLE, 1/4 NPT X 4, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
12	1	NIPPLE, 1/4 NPT X 5, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
13	3	PLUG, SQUARE HEAD, 1/4 NPT MALE, SAE J531 SHORT CLASS 300, SAE J403 CARBON STEEL 1010, ASTM B633 ZINC TYPE 1 SC 4 CLEAR ZINC PLATED WITH PREAPPLIED LOCTITE 516 VIBRASEAL THREADSEALER

EUROPEAN INSTALLATION COMPONENTS		
BILL OF MATERIAL		
ITEM	QTY	DESCRIPTION
14	2	GAUGE, PRESSURE, 0 THRU 25 BAR, 1/2 NPT MALE, LOWER MOUNT, 100MM DIA FACE, ABS PLASTIC CASE, BLACK
15	1	GAUGE, PRESSURE, 0 THRU 16 BAR, 1/2 NPT MALE, LOWER MOUNT, 100MM DIA FACE, ABS PLASTIC CASE, BLACK
16	3	VALVE, TEE, 1/2 NPT FEMALE, 300 LBS MIN WOG, BRASS BODY
17	2	NIPPLE, 1/2 NPT X CLOSE, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
18	1	NIPPLE, 1/2 NPT X 4, ASTM A733 SCHEDULE 40, ASTM A53 TPYE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
19	1	NIPPLE, 1/2 NPT X 5-1/2, ASTM A733 SCHEDULE 40, ASTM A53 TYPE E GRADE B CARBON STEEL, ASTM A153 ZINC COATED
20	3	PLUG, SQUARE HEAD, 1/2 NPT MALE, SAE J531 SHORT CLASS 300, SAE J403 CARBON STEEL 1010, ASTM B633 ZINC TYPE 1 SC 4 CLEAR ZINC PLATED WITH PREAPPLIED LOCTITE 516 VIBRASEAL THREADSEALER



FIELD CONFIGURATION ISOMETRIC VIEWS



BASE CONFIGURATION ISOMETRIC VIEWS

NOTE: Contractor to field verify all equipment configurations, nozzle loading dimensions and elevations for conformance to Victaulic drawings. (PROJECT TO COMPLY) Please refer to the Victaulic Virtual Design and Construction Division for recommendations regarding any deviations.

All Victaulic drawings and piping engineering submittals will be based on information furnished to us and is provided solely as an aid to procurement engineer of record, erection, or operation. Liability of Victaulic Company with reference to descriptions, lengths, locations, dimensions, or any other data producing the drawing in question. In the event of an order, Victaulic products must be used in accordance with published specifications and Victaulic literature.

REV	REVISION DESCRIPTION	BY	DATE



VIRTUAL DESIGN AND CONSTRUCTION
4901 KESSLEYSVILLE ROAD
EASTON, PA 18044

VICTAULIC

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

SHEET SIZE: 30" x 42"

DRN BY: PP 05/28/2020

CHK BY: NP

LEVEL:
FP DEVICES

FIRELOCK NXT 768N
DRY VALVE

AREA #:
PROJ. #:

REV:

PROJECT-AREA-SHEET