

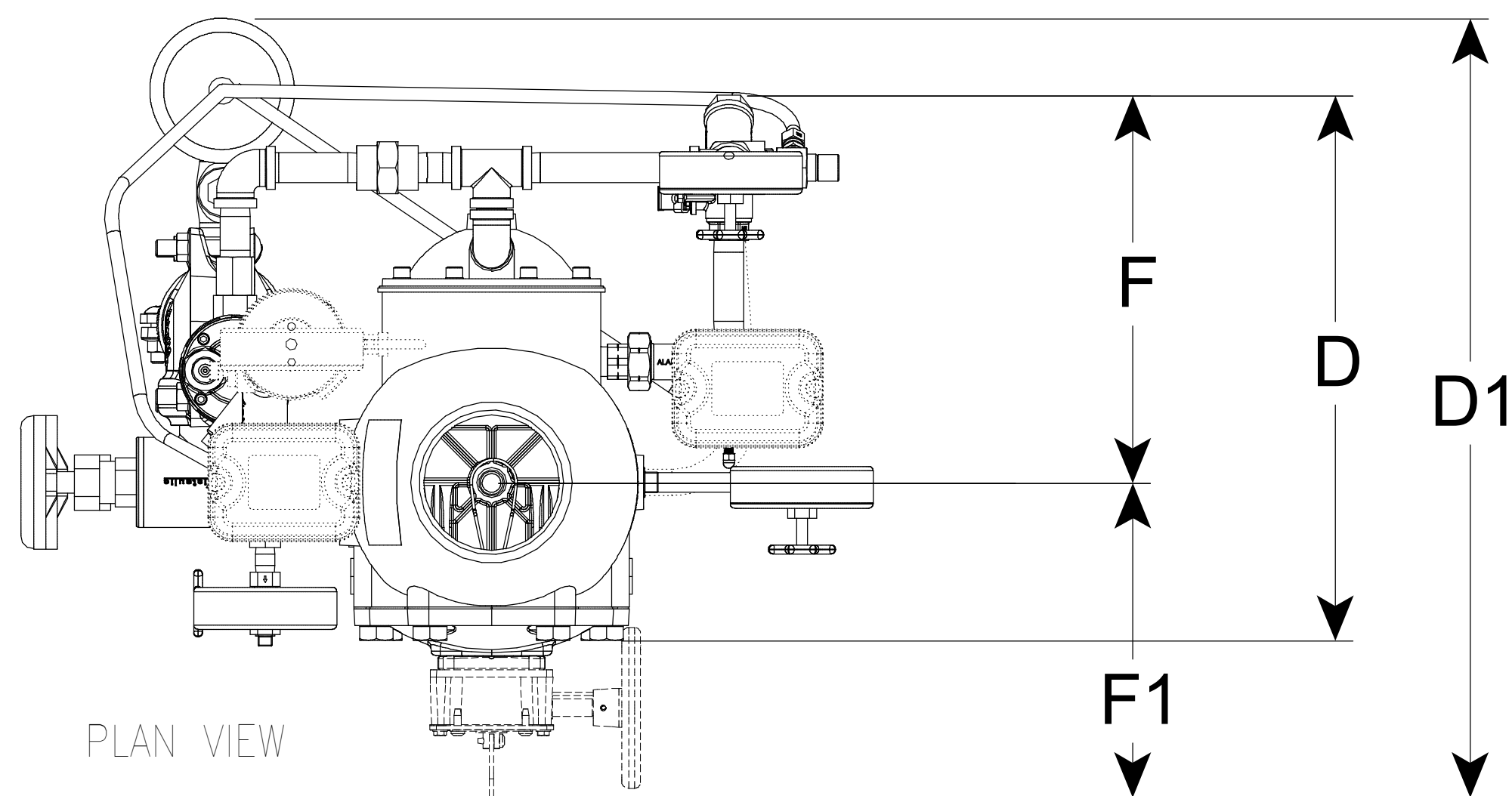
BASE (COMMON) BILL OF MATERIAL

### ALTERNATE VIC QUICK RISER (VQR)

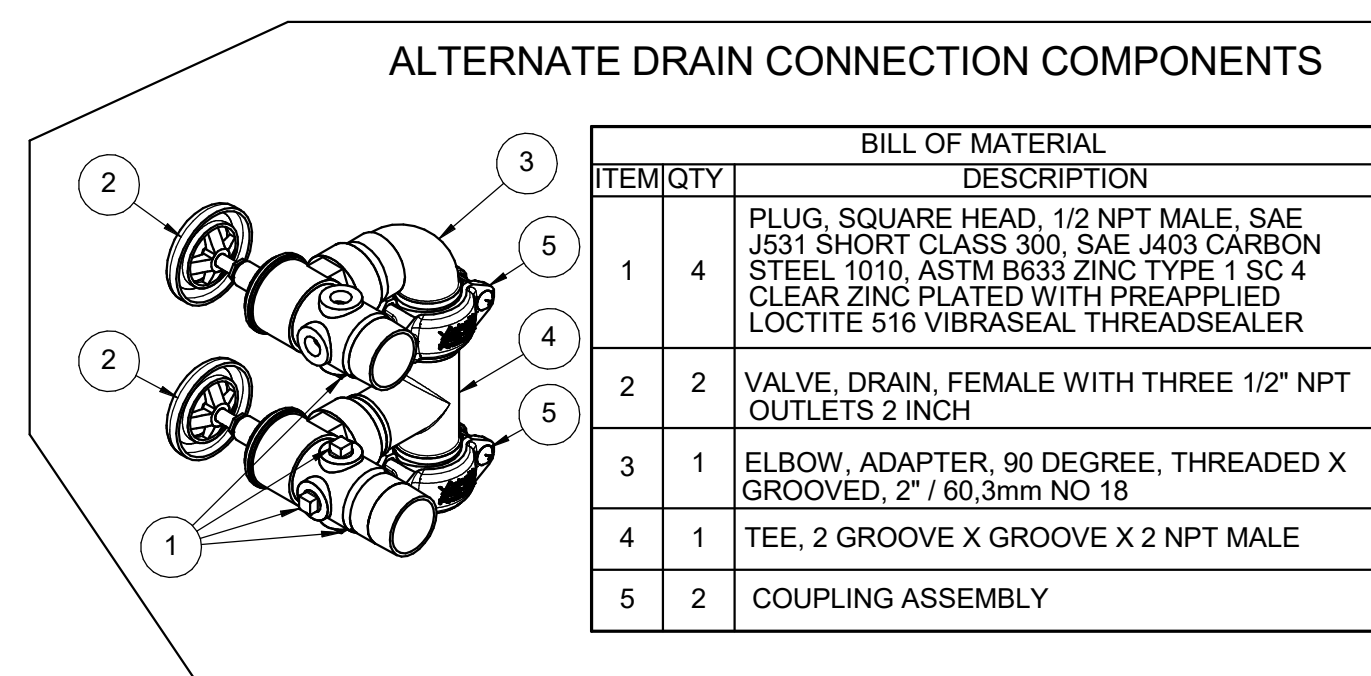
### ALTERNATE EUROPEAN BUTTERFLY VALVE

This technical drawing shows a detailed side view of a mechanical assembly, possibly a pump or engine component. The assembly is vertically oriented and includes several key parts: a large flywheel on the left, a central cylindrical body with various ports and valves, and a complex valve mechanism at the top. The drawing is a line art representation, showing the intricate details of the machinery.

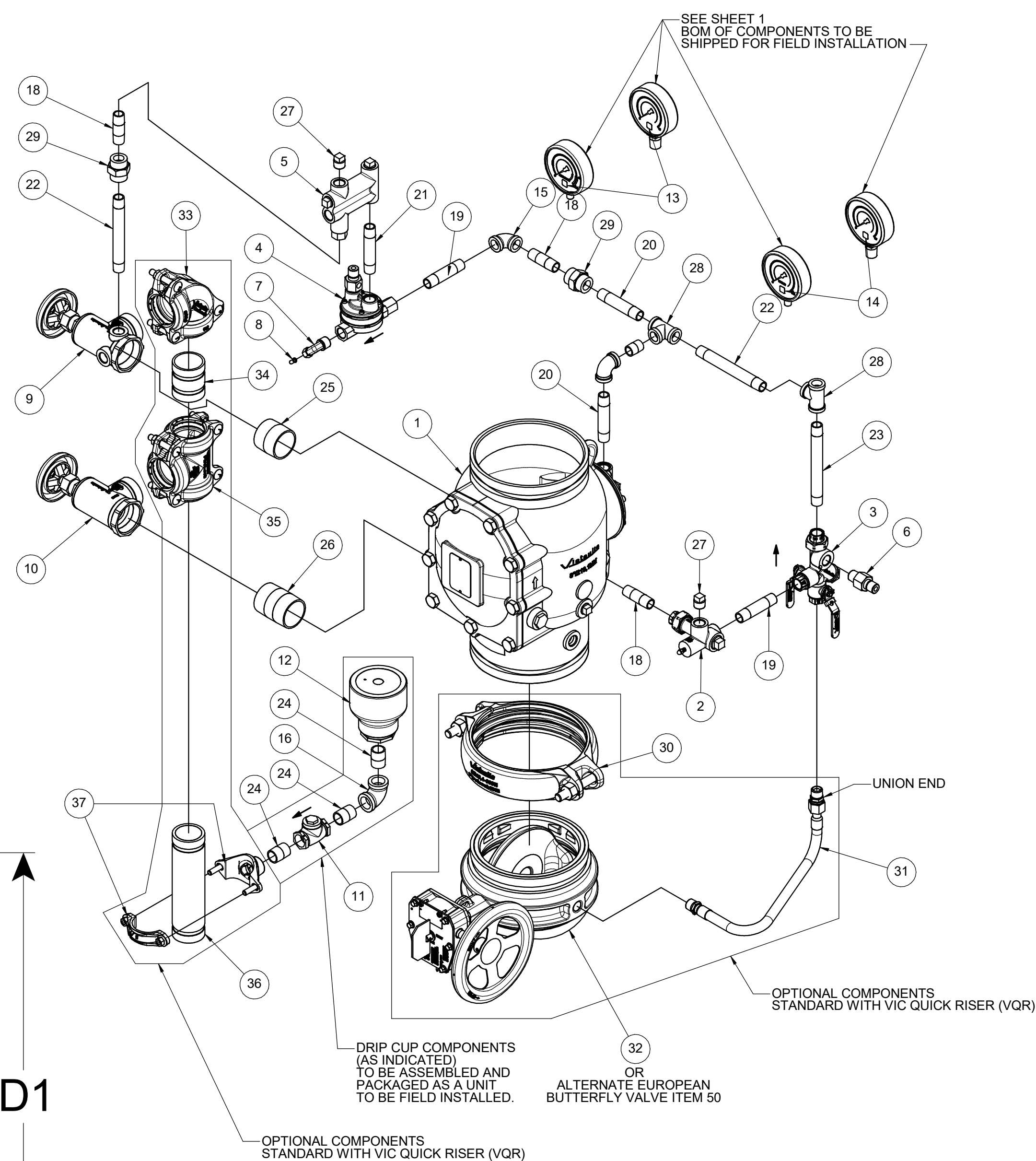
FRONT VIEW



PLAN VIEW



ITEM		BILL OF MATERIAL	
QTY		DESCRIPTION	
1	4	PLUG, SQUARE HEAD, 1/2 NPT MALE, SAE J531 SHORT CLASS 300, SAE J403 CARBON STEEL 1010, ASTM B833 ZINC TYPE 1 SC 4 CLEAR ZINC PLATED WITH PREAPPLIED LOTITE 516 VIBRAE, THREADSEALER	
2	2	VALVE, DRAIN, FEMALE WITH THREE 1/2" NPT OUTLETS 2 INCH	
3	1	ELBOW, ADAPTER, 90 DEGREE, THREADED X GROOVED, 2" / 60.3mm NO 18	
4	1	TEE, 2 GROOVE X GROOVE X 2 NPT MALE	
5	2	COUPLING ASSEMBLY	



DRIP CUP COMPONENTS  
(AS INDICATED)  
TO BE ASSEMBLED AND  
PACKAGED AS A UNIT  
TO BE FIELD INSTALLED.

32  
OR  
ALTERNATE EUROPEAN  
BUTTERFLY VALVE ITEM 50

UNION END

OPTIONAL COMPONENTS  
STANDARD WITH VIC QUICK RISER (VQR)

**NOTE:** Contractor to field verify all equipment configurations, nozzle layout dimensions and elevations for conformance to Victaulic layout drawings) **PRIOR TO CUTTING PIPE.** Please notify Victaulic V-Design and Construction Division for recommendations regarding any deviations.

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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"

DRN. BY: PP 05/28/202

CHK. BY: NP

**LEVEL:**

## FP DEVICES

FIRELOCK NXT 768M  
DRY VALVE

AREA #:  
PROJ.#:

REV

PROJECT-AREA-SHEET