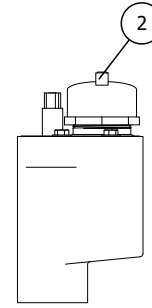
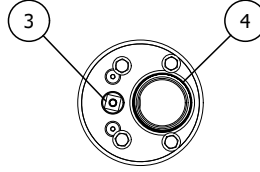
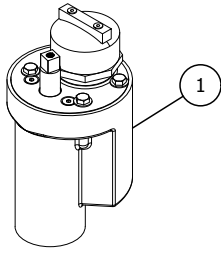


TF-550 BLOW OFF HYDRANT SPEC SHEET

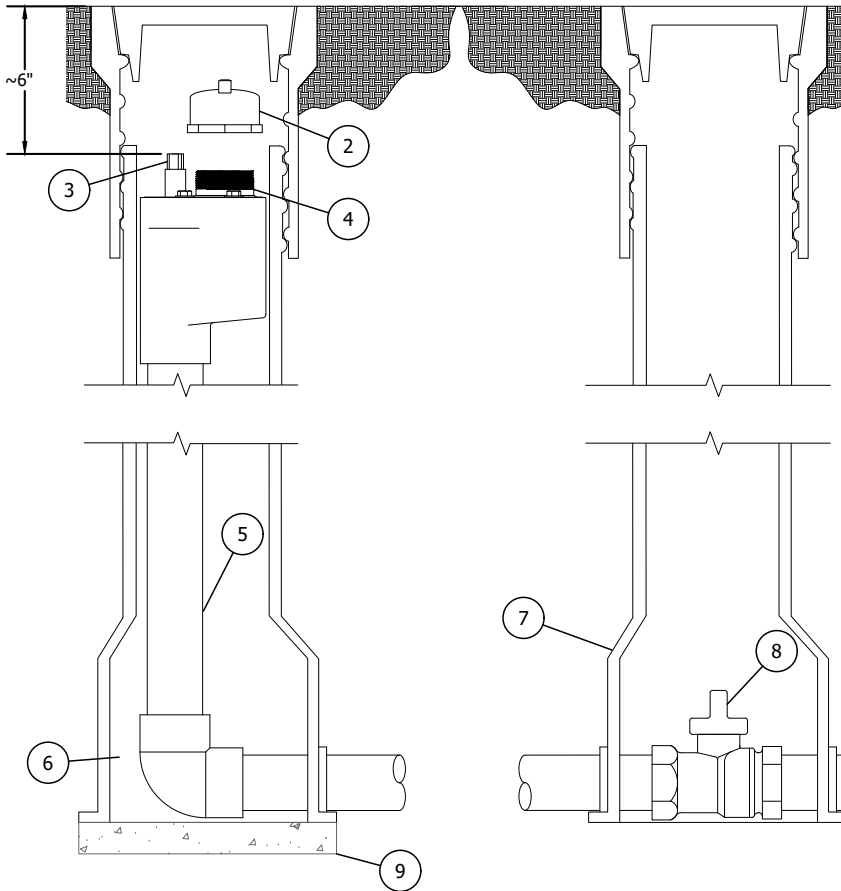
GENERAL HYDRANT SPECIFICATIONS	
MAXIMUM OPERATING PRESSURE:	220 PSI
NSF/ANSI:	NSF 372
REGULATORY COMPLIANCE:	



1 ISO VIEW
Scale: 1-1/2"=1'-0"

2 TOP VIEW
Scale: 1-1/2"=1'-0"

3 FRONT VIEW
Scale: 1-1/2"=1'-0"



TRUFLO TF-550 BELOW GRADE BLOW-OFF HYDRANT SHALL BE FURNISHED WITH A 2" VERTICAL FIP INLET AND A 2" NPT NOZZLE OUTLET, A NON-TURNING PLUNGER AND SHALL OPEN TO THE LEFT. HYDRANT SHALL BE HOUSED IN A STANDARD 5 1/4" VALVE BOX.

ALL INTERNAL WORKING PARTS, THE INLET, AND THE OUTLET SHALL BE OF BRASS. HYDRANT SHALL OPERATE WITH A 9/16" SQUARE DRIVE WRENCH. ALL WORKING PARTS SHALL BE SERVICEABLE FROM ABOVE GROUND WITH NO DIGGING REQUIRED. ALL WEAR PARTS (O-RINGS AND VALVE SEAT) SHALL BE COMMONLY AVAILABLE DIMENSIONS AND MATERIALS, AND NONE MAY BE VENDOR-UNIQUE DESIGN.

ALL RECOMMENDATIONS OF THE AWWA SHOULD BE FOLLOWED WHEN INSTALLING THE HYDRANT.

HYDRANT SHALL BE MODEL TF550 AS MANUFACTURED BY KUPFERLE WATER SOLUTIONS, ST. LOUIS, MO. OR APPROVED EQUAL.

ITEM	ITEM / DESCRIPTION	NOTES
1	HYDRANT BODY	
2	TOP CAP	
3	9/16" OPERATING NUT	
4	OUTLET	2" NPT w/ CAP SHOWN
5	2" SUPPLY PIPE	BY OTHERS
6	ELBOW	BY OTHERS
7	VALVE BOX	BY OTHERS
8	HYDRANT SHUT-OFF VALVE	BY OTHERS
9	THRUST BLOCK	BY OTHERS

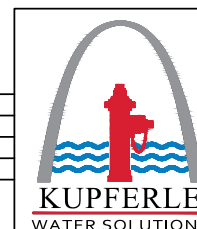
TF-550 HYDRANT TO BE INSTALLED AT THE FOLLOWING LOCATIONS:

DD/MM/YY	ISSUED FOR REFERENCE
DATE	STATUS / REVISION

TF-550 BLOW OFF HYDRANT

	INITIALS	DATE
DRAWN	ADC	6/4/24
APPROVED	KJW	6/4/24
MODIFIED		

SCALE
1-1/2"=1'



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SHEET 1 OF 1