



SAMPLING STATION SHALL BE BURY, WITH A 3/4" FIP INLET, AND 3/8" UNTHREADED BLOW OFF AND SAMPLING BIBB.

STATION SHALL BE ENCLOSED IN A LOCKABLE, NON-REMOVABLE 7" SQUARE HDPE BOLLARD WITH REMOVEABLE QUICK OPENING LID, ALLOWING FOR 360 DEGREE ACCESS TO THE STATION. THE STANDARD COLOR OF THE ENCLOSURE SHALL BE BLUE WITH AN OPTION OF: TAN, RED, YELLOW AND WHITE. UPON REQUEST, THE LID MAY HAVE TWO REFLECTIVE TAPE STRIPES.

WHEN OPEN, THE STATION SHALL REQUIRE NO KEY FOR OPERATION, AND ALL WATER FLOW SHALL PASS THRU AN ALL STAINLESS STEEL WATERWAY.

ALL WORKING PARTS SHALL BE OF STAINLESS STEEL AND SERVICABLE FROM ABOVE GROUND WITH NO DIGGING OR REPLACEMENT NEEDED.

A STAINLESS STEEL PET COCK WILL BE LOCATED BELOW THE SAMPLING BIBB, AND WHEN OPEN SHALL ALLOW EVACUATION, VIA PUMP OR COMPRESSED AIR BLOW OFF, TO REMOVE ANY WATER REMAINING INSIDE THE STATION TO PREVENT FREEZING.

THE STATION SHALL BE MODEL #66-BOLLARD AS MANUFACTURED BY THE KUPFERLE FOUNDRY, ST. LOUIS MO. 63102 OR APPROVED EQUAL.

## NOTES:

IN SOME CONDITIONS CORROSION OF STAINLESS STEEL CAN OCCUR (EXPOSURE TO SALT WATER, DIRECT EXPOSURE TO STRONG CHLORIDES, ETC.). PROPER MAINTENANCE OF THE EXPOSED STAINLESS STEEL PARTS USING PROPER STAINLESS STEEL CLEANING AGENTS WILL INCREASE THE LIFESPAN OF THE HYDRANT. IF DESIRED, KUPFERLE CAN ALSO OFFER AN ADDITIONAL PASSIVATION PROCESS FOR ADDITIONAL CORROSION PROTECTION.

#66-BOLLARD SAMPLING STATION TO BE INSTALLED AT THE FOLLOWING LOCATIONS:

				PRO	DDU	CT	ORI	DER	ING GUIDE
MODEL#	66-B	OLLARD	-	CC	-	*.*	-	*	
SUBSECTION		1 2				3		4	
				EL SH	٥w١	IN V	ΊΕW	1:6	6-BOLLARD-CC-3.0-B
SUBSECTION DESCRIPTION		MODEL # SUBSECTION			OPTIONS				DESCRIPTIONS
MODEL		1			66-BOLLARD				S.S. SAMPLING STATION IN BOLLARD ENCLOSURE
CLIMATE		2			CC				COLD CLIMATES
					XC				EXTREME COLD CLIMATES
DEPTH OF BURY		3			0.0				X.X = FEET OF DEPTH OF BURY. ENTER # IN FEET ROUNDED TO NEAREST 0.5 FOOT.
COLOR		4			В				BLUE (STANDARD)
					R				RED
					Т				TAN
					W				WHITE
						Υ			YELLOW
		PLEASE S	SEE C	UT S	HEET	FOR	UPO	GRAD	ES AND AVAILABLE OPTIONS

INITIALS DATE DRAWN 8/25/22 KJW APPROVED 8/25/22 MODIFIED SCALE

1"=1'



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SHEET 1 DF

DD/MM/YY ISSUED FOR REFERENCE #66-BOLLARD SAMPLING STATION DATE STATAJSUS/ REVISION IN