



1. SAMPLING STATIONS SHALL BE 24" BURY, WITH A 3/4" FIP INLET, AND A (3/4" HOSE OR UNTHREADED) NOZZLE.
2. ALL STATIONS SHALL BE ENCLOSED IN A LOCKABLE, NONREMOVABLE, ALUMINUM-CAST HOUSING.
3. WHEN OPENED, THE STATION SHALL REQUIRE NO KEY FOR OPERATION, AND THE WATER SHALL FLOW IN AN ALL BRASS WATERWAY.
4. ALL WORKING PARTS SHALL BE OF BRASS AND BE REMOVABLE FROM ABOVE GROUND WITH NO DIGGING. EXTERIOR PIPING SHALL BE BRASS.
5. A COPPER VENT TUBE SHALL ENABLE EACH STATION TO BE PUMPED FREE OF STANDING WATER TO PREVENT FREEZING AND TO MINIMIZE BACTERIAL GROWTH.
6. SAMPLING STATION SHALL BE ECLIPSE NO. 88 BY KUPFERLE FOUNDRY, ST. LOUIS, MO AND SHALL BE PAINTED PANTON PURPLE 522 W/ A SUNLIGHT STABLE PIGMENT AND LABELED 'RECLAIMED WATER'.

TOWN OF BRASELTON WATER & SEWER DEPARTMENTS

JOB TITLE STANDARD DETAIL	SHEET TITLE REUSE SAMPLING STATION	DRN. BY: EMI	REV. NO.	BY	DATE	
		CKD BY:	A	EMI	7/30/18	
		APPD. BY:				
		DATE: JUNE 2018				
		DETAIL No. R-32	FILE No. 03033\R-32.dwg	SCALE: N.T.S.		