



NOTES

1. CONTRACTOR IS RESPONSIBLE FOR PROVIDING PIPELINE DISINFECTION SERVICES OF A QUALIFIED SUBCONTRACTOR ACCEPTABLE TO THE CITY ENGINEER.
2. SUBCONTRACTOR SHALL USE DISINFECTION METHODS AND MATERIALS THAT MEET DOHS REQUIREMENTS FOR POTABLE WATER DISTRIBUTION SYSTEMS.
3. RESIDUAL CHLORINE LEVELS AT THE START AND END OF THE DISINFECTION CONTACT TIME SHALL BE RECORDED BEFORE FLUSHING AND REFILLING.
4. SUBCONTRACTOR SHALL DISINFECT ALL WATER FLUSHED AND DISCHARGED PER RWQCB REQUIREMENTS.
5. CONTRACTOR WILL REFILL THE PIPELINE WITH POTABLE WATER AND NOTIFY THE CITY TO TAKE BAC-T SAMPLES FOR LAB ANALYSIS.
6. CONTRACTORS SYSTEM CAN NOT BE PUT INTO SERVICE UNTIL LAB TESTS, CONFIRM THAT DOHS REQUIREMENTS ARE MET.
7. WHEN CHLORINATION, AIR RELIEF, OR BLOW-OFF IS NO LONGER REQUIRED. THE GATE BOX, LID, RISER AND ASSEMBLY SHALL BE REMOVED LEAVING THE BRASS COUPLING AT THE CORPORATION STOP, WHICH WILL BE PLUGGED WITH A 2 INCH BRASS PLUG.

MATERIAL LIST

- ① 2" BRASS PLUG
- ② 2" BRASS COUPLING
- ③ 2"x4" BRASS NIPPLE
- ④ 2" BRASS STREET ELL
- ⑤ 2" BRASS RISER AS REQUIRED
- ⑥ ADJUSTABLE 12" GATE BOX AND LID. SEE NOTE 7.
- ⑦ SPOT BRAZE
- ⑧ 2" BRASS VALVE
- ⑨ 12" POLYVINYL CHLORIDE PIPE
- ⑩ 2" BALL VALVE
- ⑪ 2" "THREAD-O-LET"
- ⑫ 1 1/2"x2" CORPORATION STOP
- ⑬ PIPE SIZEx1 1/2" SERVICE SADDLE



APPROVED BY:		24079 4/1/5	
JOHN P. SULLIVAN CITY ENGINEER		RCE	DATE
RECOMMENDED:		57875 3/14/5	
ASST. UTIL. DIRECTOR/ENG.		RCE	DATE
REV	DESCRIPTION	BY	APP'D DATE

CITY OF ONTARIO

TEMPORARY
DISINFECTION AIR
RELIEF OR BLOW-OFF
ASSEMBLY

STANDARD
DRAWING
NUMBER

4108