



STAINLESS STEEL ENCLOSURE

BACKFLOW PREVENTER

COPPER/BRASS UNION

CONCRETE OR PAVER UNION

WATER METER

DEPTH PER CITY OF TULSA REQUIREMENTS

TYPE "L" COPPER

2" DIAMETER HOLE TO ACCESS POWER SUPPLY

THERMOSTATIC HEAT CABLE, LENGTH AS REQUIRED

SLEEVE

12" MIN. 30" MAX.

1-1/4" SCH. 40 PVC, MAIN LINE TO REMOTE CONTROL VALVES

18" DEEP, 3/4" WASHED GRAVEL SUMP

NOTE:

1. SEE CONTROLLER INSTALLATION STANDARD DRAWING (STANDARD 842).
2. BACKFLOW PREVENTER ENCLOSURE TO BE INSULATED WITH 1/2" MIN. FOAM INSULATION ON ALL INTERIOR SIDES AND DOORS.

BACKFLOW PREVENTER INSTALLATION	
CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT	
DRAWN BY: R.M.O.	APPROVED:
CHECKED BY:	DATE: MARCH 2022
NOT TO SCALE	STANDARD NO. 844