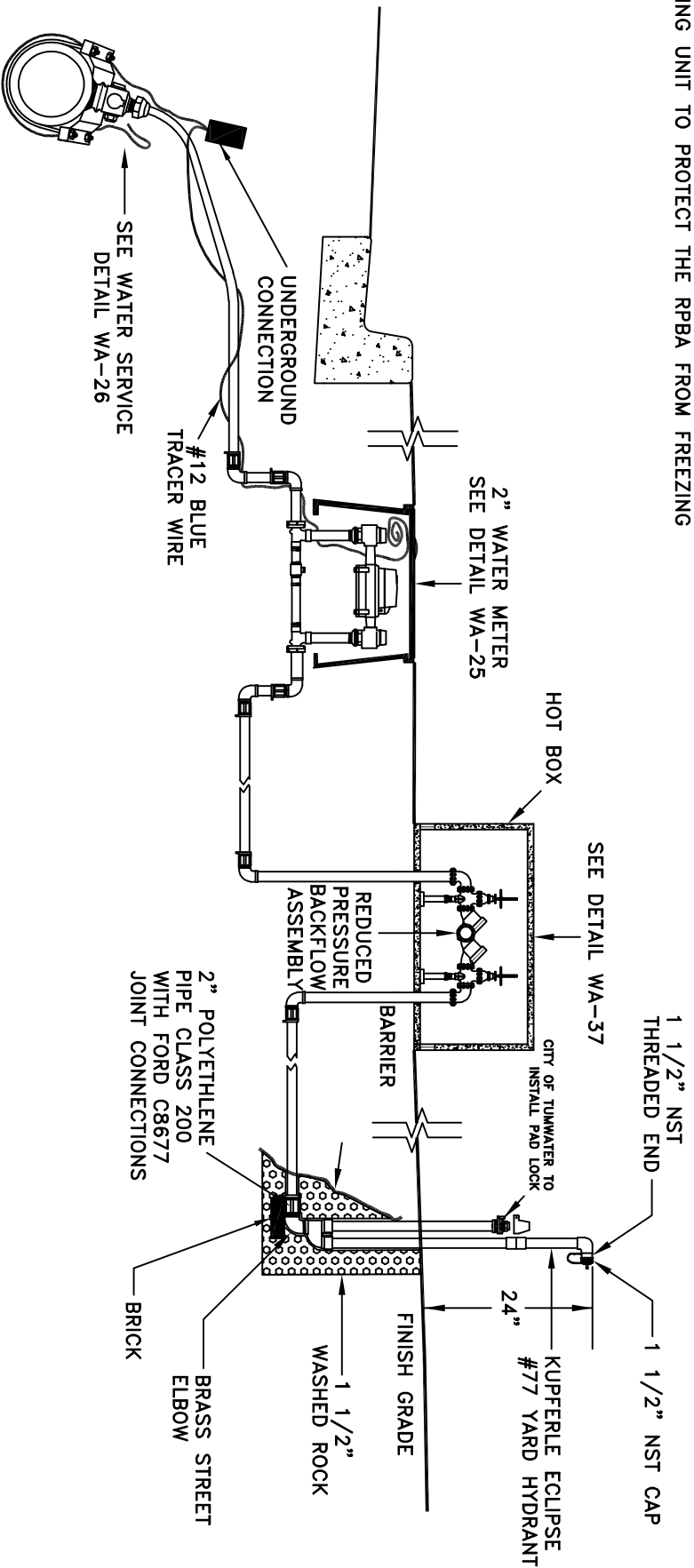


INSTALL A 1 1/2" PVC COATED RMC CONDUIT FROM THE CONTROL CABINET TO THE RPBA PAD AND PROVIDE WIRING AND HEATING UNIT TO PROTECT THE RPBA FROM FREEZING



GENERAL NOTES:

1. THE WATER MAIN IS LOCATED 6' NORTH OR EAST OF THE CENTERLINE.
2. THE BROKEN LINES INDICATE A MISSING DISTANCES. ALL DISTANCES SHALL BE SHOWN ON THE PLANS.
3. TWO (2) COATS OF RED EPOXY PAINT IS REQUIRED AFTER INSTALLATION.
4. INSTALL A RPBA WITHIN THE FENCED AREA WITH NO OBSTRUCTIONS AROUND IT. SEE DETAIL 7-18.1 AND 7-18.2.
5. THE WASH HYDRANT SHALL BE INSTALLED WITHIN THE FENCED AREA OF A LIFT STATION OR A COMMUNITY ON-SITE SYSTEM.
6. THE ENCLOSURE FOR THE RPBA SHALL BE A HOT BOX HB-200 WITH HEAT COIL.

CITY OF TUMWATER, WASHINGTON
DEPT. OF PUBLIC WORKS

**LIFT STATION
WASH HYDRANT**

APPROVED		DWG. NO.	
CITY ENGINEER		SS-33	
DES. BY PW	DWG. BY PW	CKD BY KMC	DATE JAN. 2012
			NOT TO SCALE