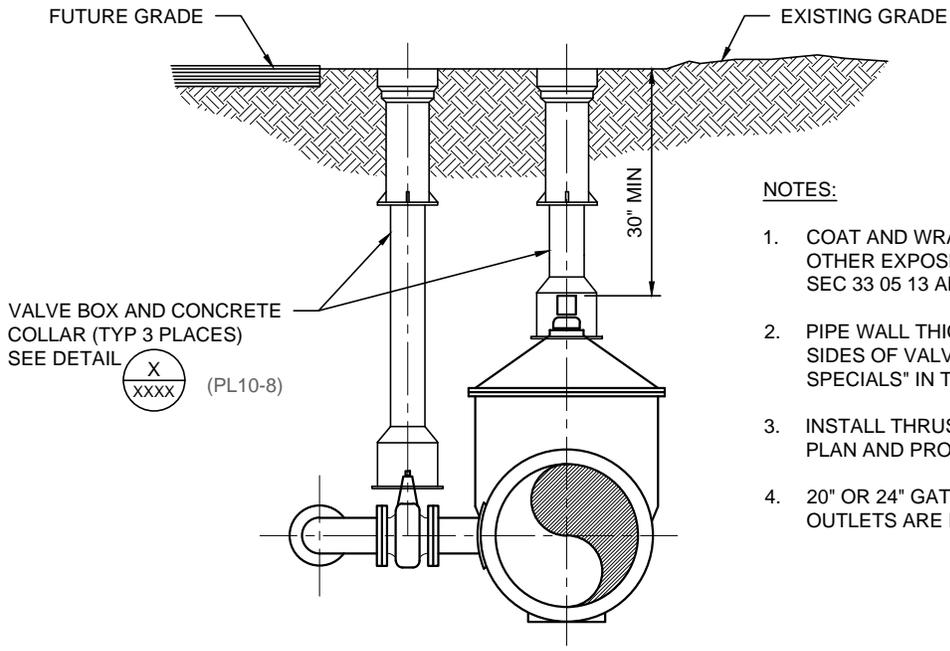


**PLAN**



**SECTION** A

**NOTES:**

1. COAT AND WRAP VALVES, FLANGES, COUPLINGS AND OTHER EXPOSED METAL IN ACCORDANCE WITH SPECS SEC 33 05 13 AND 09 96 00.
2. PIPE WALL THICKNESS FOR MINIMUM TEN FEET ON BOTH SIDES OF VALVE SHALL BE AS REQUIRED FOR "PIPE SPECIALS" IN THE SPECIFICATIONS.
3. INSTALL THRUST/ANCHOR BLOCKS AS REQUIRED. SEE PLAN AND PROFILE FOR LIMITS OF RESTRAINED JOINTS.
4. 20" OR 24" GATE VALVES INSTALLED AS VALVED OUTLETS ARE REQUIRED TO BE FLANGED TO MAIN.

**20-INCH AND 24-INCH DIRECT BURIED GATE VALVE WITH BY-PASS INSTALLATION (MLCP)**

NOT TO SCALE

PL10-9 072715

