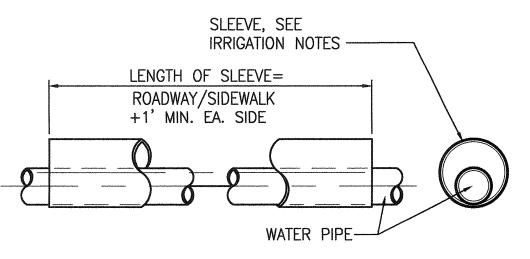


IRRIGATION SUPPLY LINE

SCALE: $1 \frac{1}{2} = 1' - 0''$

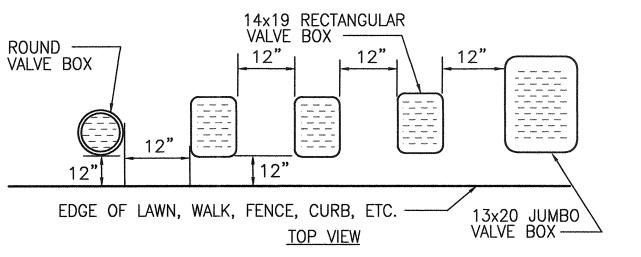


PIPE SLEEVE

NOT TO SCALE

BACKFLOW PREVENTER REDUCED PRESSURE ENCLOSURE, SEE SPECS -BACKFLOW PREVENTER (TYP. ALL AROUND) 12" - GATE VALVE (TYP.) 6" MIN. (TYP.) - GALV. STEEL (TYP.) - INSTALL LEIT X IRRIGATION CONTROLLER PER MANUF. INSTRUCTIONS - PIPE SLEEVE (TYP.) - CONCRETE PAD, 8" THICK - FLANGED ELBOW CONC. BLOCK FOR IRR. MAIN LINE, SCH CONTROLLER PER MANUF. 40 GALV. PIPE **INSTRUCTIONS** -PIPE BRACE (TYP.) CONCRETE THRUST BLOCK (TYP.)

BACKFLOW PREVENTER INSTALLATION

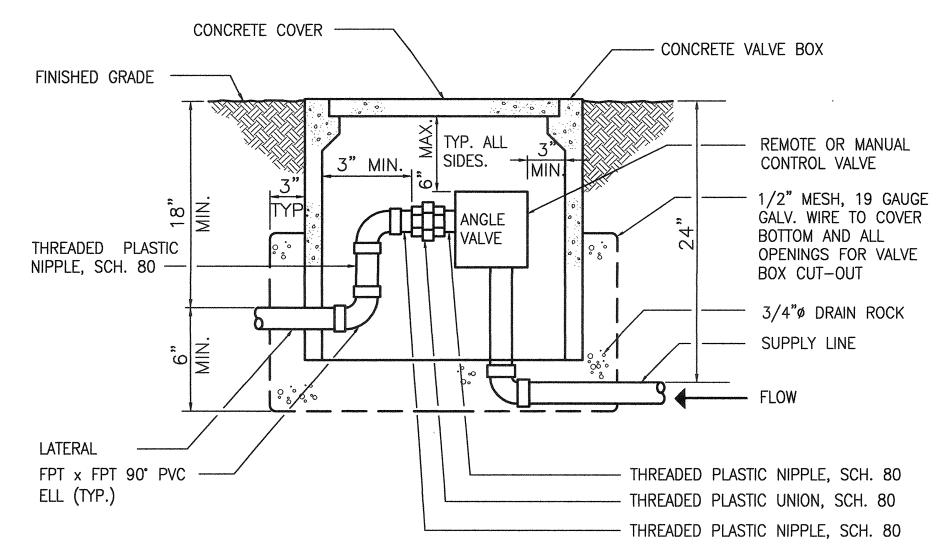


NOTES:

- 1. CENTER BOX OVER VALVE TO FACILITATE SERVICING VALVE.
- 2. SET BOXES 1" ABOVE FINISH GRADE OR MULCH COVER IN GROUND COVER/SHRUB AREA AND FLUSH WITH FINISH GRADE IN TURF AREA.
- 3. SET VALVE BOX ASSEMBLY IN GROUND COVER/SHRUB AREA WHERE POSSIBLE. INSTALL IN LAWN AREA ONLY IF GROUND COVER/SHRUB AREA DOES NOT EXIST ADJACENT TO LAWN.
- 4. SET BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE.
- 5. AVOID COMPACTING SOIL HEAVILY AROUND VALVE BOX EDGES TO PREVENT COLLAPSE AND DEFORMATION OF VALVE BOX SIDES.
- 6. VALVE BOXES SHALL HAVE BOLT DOWN LIDS WITH BOLTS INSTALLED.

VALVE BOX INSTALLATION

NOT TO SCALE



CONTROL VALVE W/VALVE BOX

SCALE: NOT TO SCALE

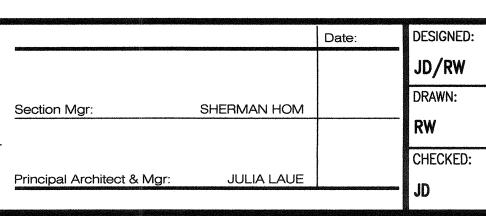
REFERENCE INFORMATION & FILE NO. OF SURVEYS VO. DATE BY APP. DESCRIPTION TABLE OF REVISIONS THIS DRAWING WAS LAST MODIFIED: 09/23/16 11:59, BY: JRabago

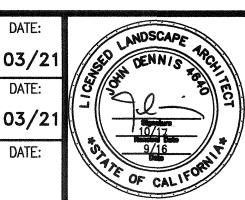


NOT TO SCALE



BUILDING DESIGN & CONSTRUCTION PUBLIC WORKS CITY & COUNTY OF SAN FRANCISCO 30 VAN NESS AVENUE, 4TH FLOOR SAN FRANCISCO, CA 94102 - 6028





	SCALE:
1031	1" = 20'
**	SHEET OF SHEETS

2ND STREET STREETSCAPE IMPROVEMENTS PROJECT = 20°

CONTRACT NO. 1064J (R) L-4.0FILE NO. 106,229

REV. NO.

LANDSCAPE IRRIGATION DETAILS