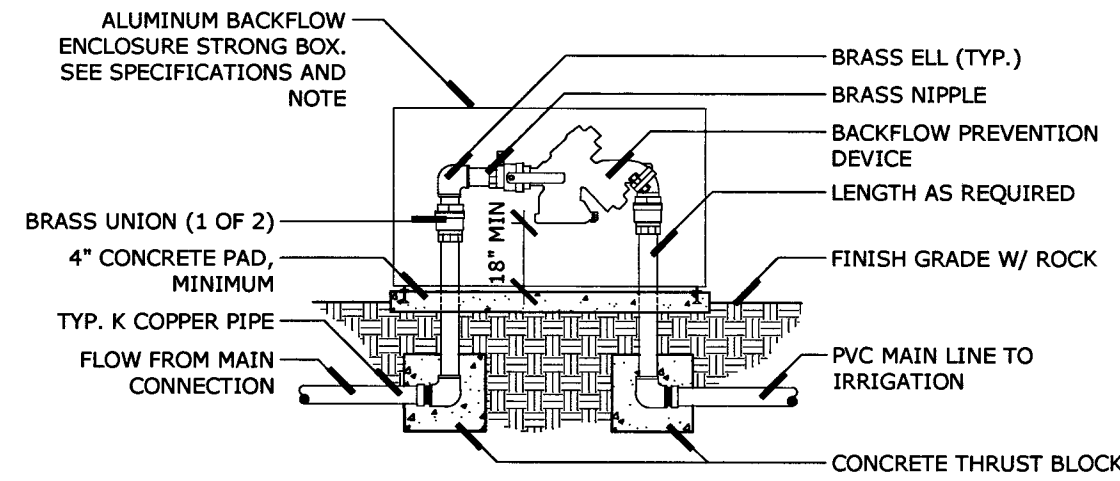
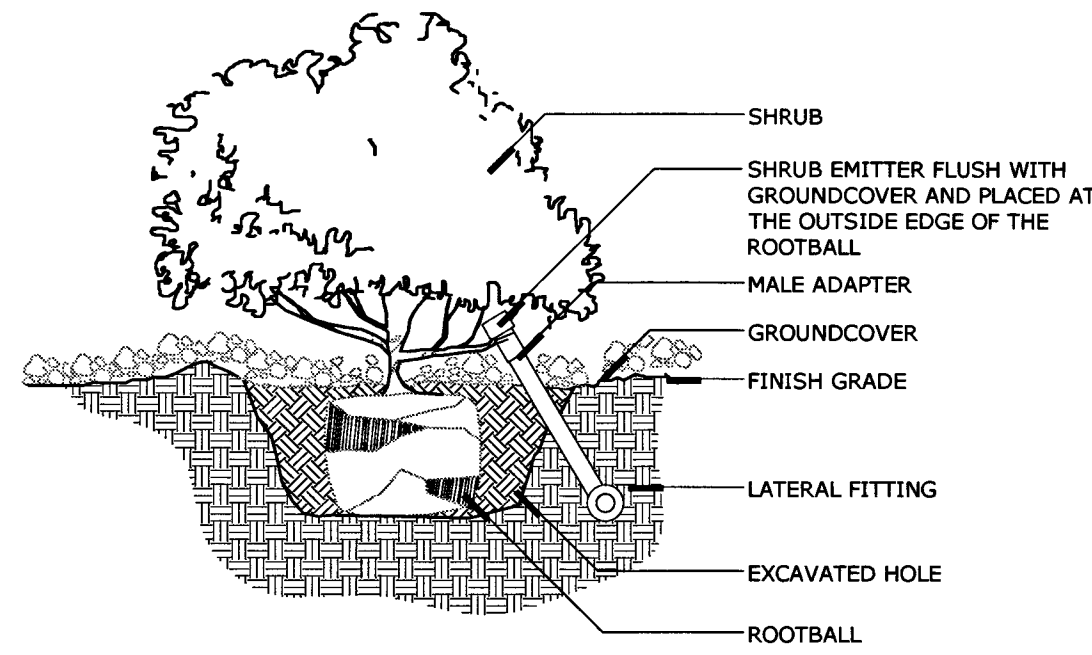


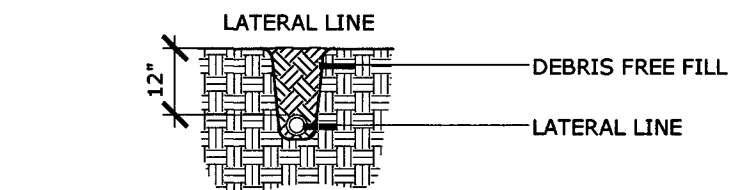
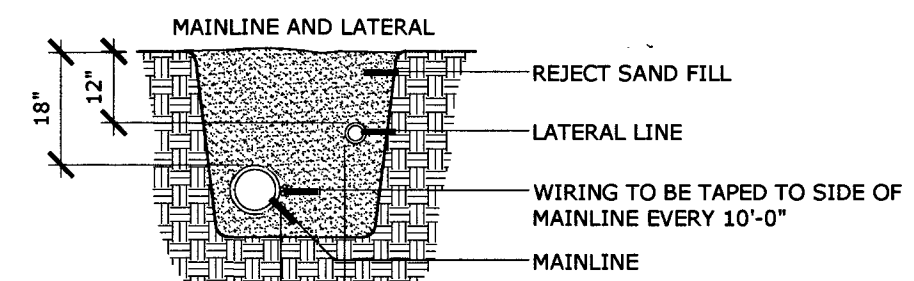
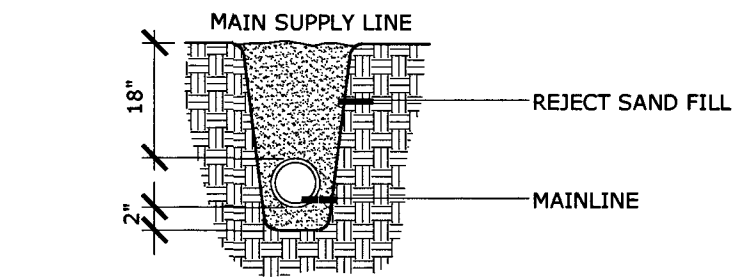
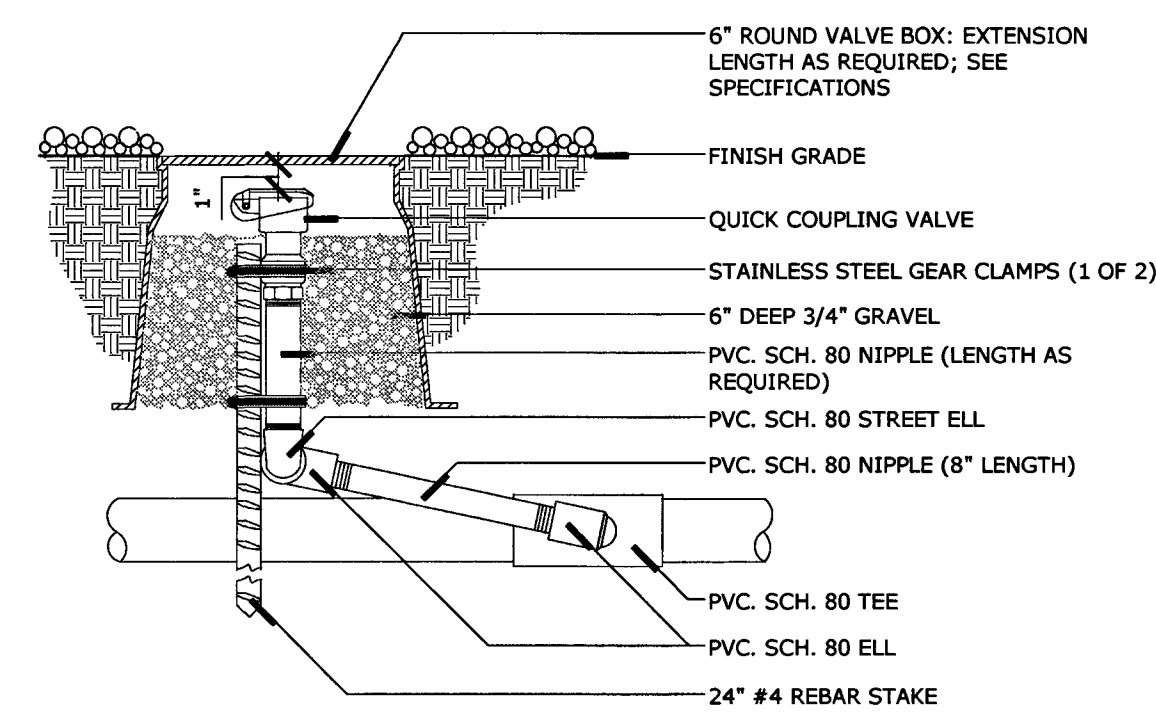
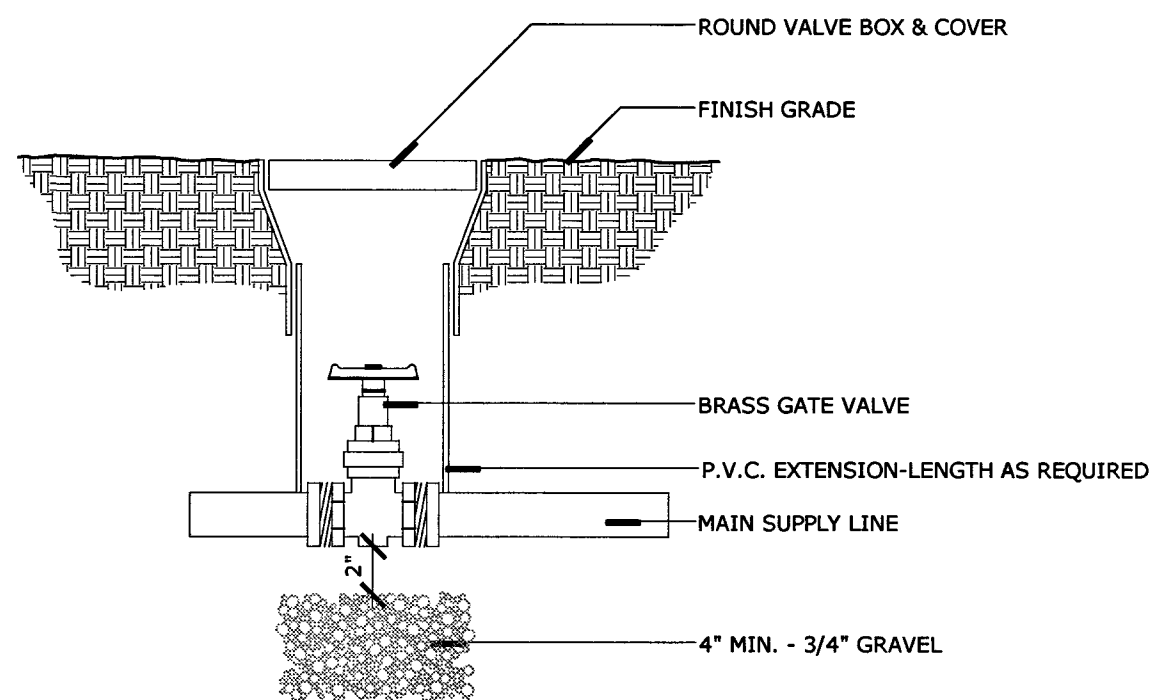


BACKFLOW SYSTEM NOTES

1. THE ENCLOSURE SHALL HAVE A MOUNTING LIP ON ONE END AND A LOCKING MECHANISM ON THE OTHER END. THE MOUNTING BASE SHALL BE SUBMERGED INTO THE CONCRETE A MIN. OF THREE (3) INCHES, AND POSITION THE ENCLOSURE TWO AND ONE HALF INCHES ABOVE THE CONCRETE FOR DRAINAGE PURPOSES. THE LOCKING MECHANISM SHALL BE OF THE FULL RELEASE TYPE WHICH ALLOWS FOR COMPLETE REMOVAL OF THE ENCLOSURE FROM ITS MOUNTING BASE WITHOUT THE USE OF TOOLS. THE HANDLE CONTROLLING THE LOCKING MECHANISM SHALL BE CONCEALED WITHIN THE SURFACE OF THE ENCLOSURE AND PROVIDE FOR EITHER A SINGLE OR DUAL PADLOCK SYSTEM. PROVIDE OWNER WITH FOUR (4) PADLOCKS & FOUR (4) KEYS.
2. FITTINGS AND PIPING TO BE SIZED IDENTICALLY WITH NOMINAL BACKFLOW PREVENTION DEVICE.



NOTE: ON SLOPES PLACE THE EMITTER ON THE UPHILL SIDE OF THE PLANT.



- NOTES:
1. BUNDLE WIRING AND TAPE TO MAINLINE AT 10' INTERVALS
 2. ALL 120 VOLT WIRING IN CONDUIT TO BE INSTALLED AS PER LOCAL CODES
 3. ALL PVC PIPING TO BE SNAKED IN TRENCHES

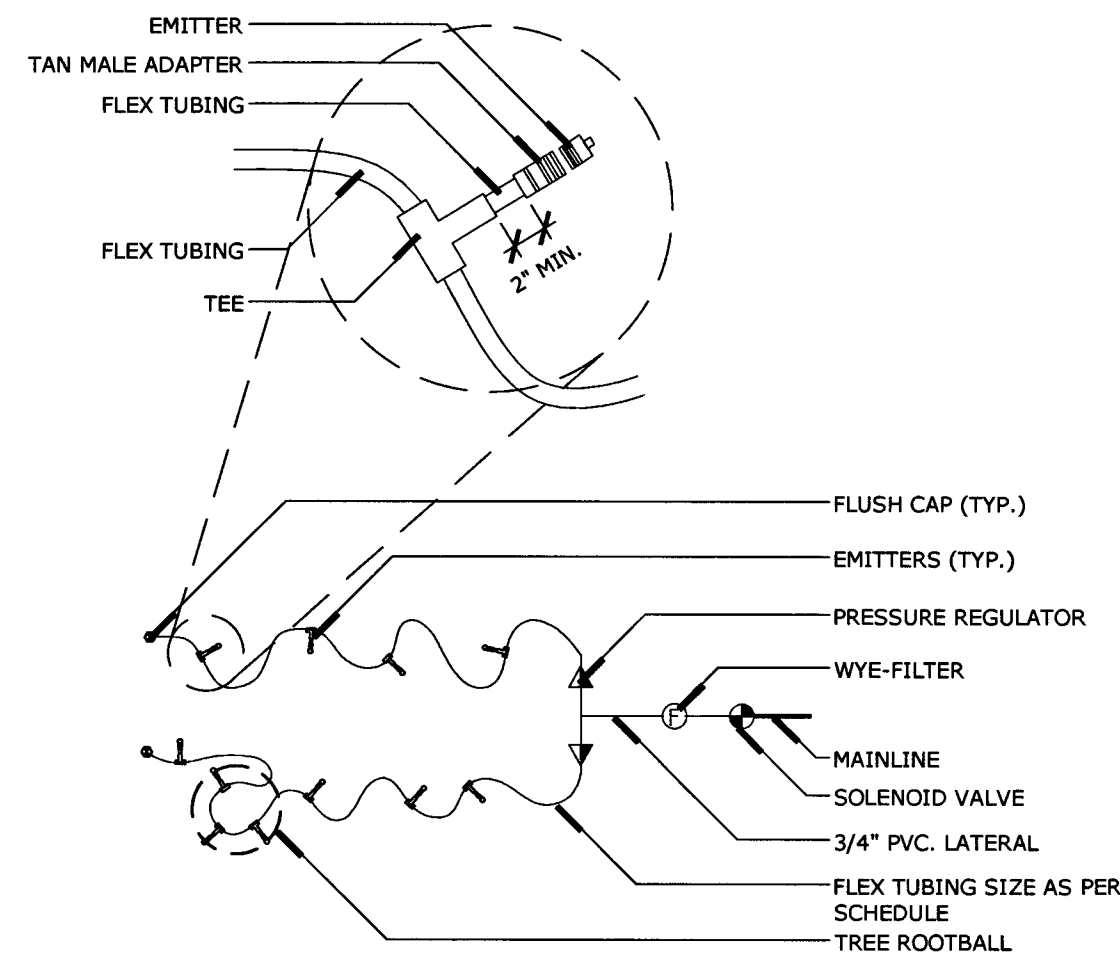
1 BACKFLOW PREVENTER W/ ALUM BOX
N.T.S. P-PA1-12

2 SHRUB EMITTER
N.T.S. P-PA1-06

3 GATE VALVE
N.T.S. P-PA1-25

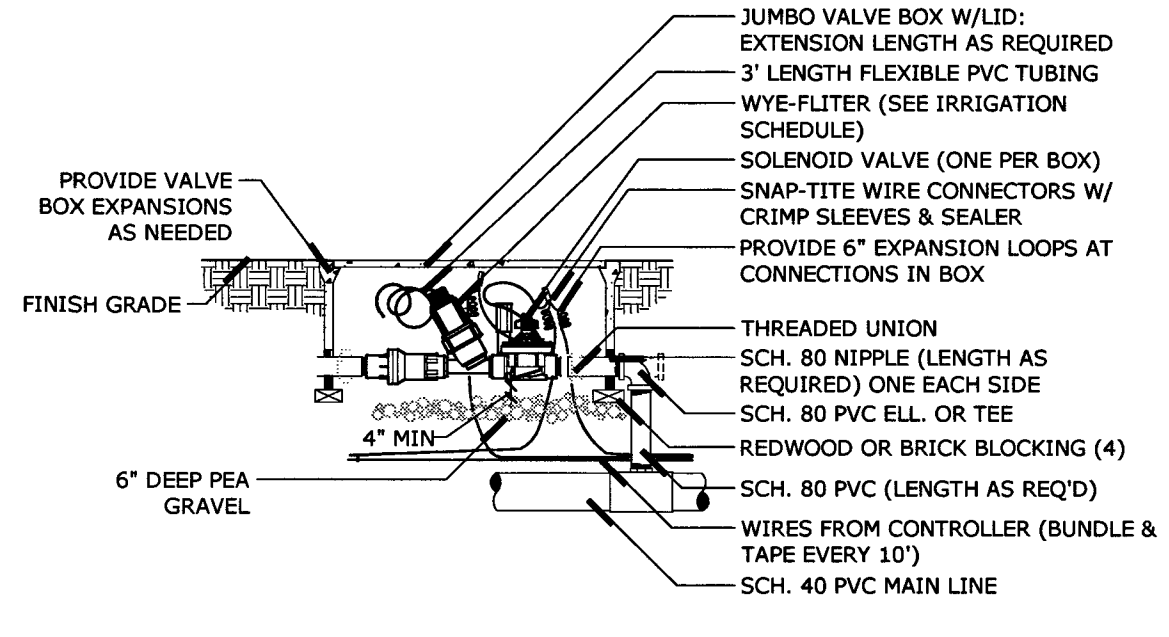
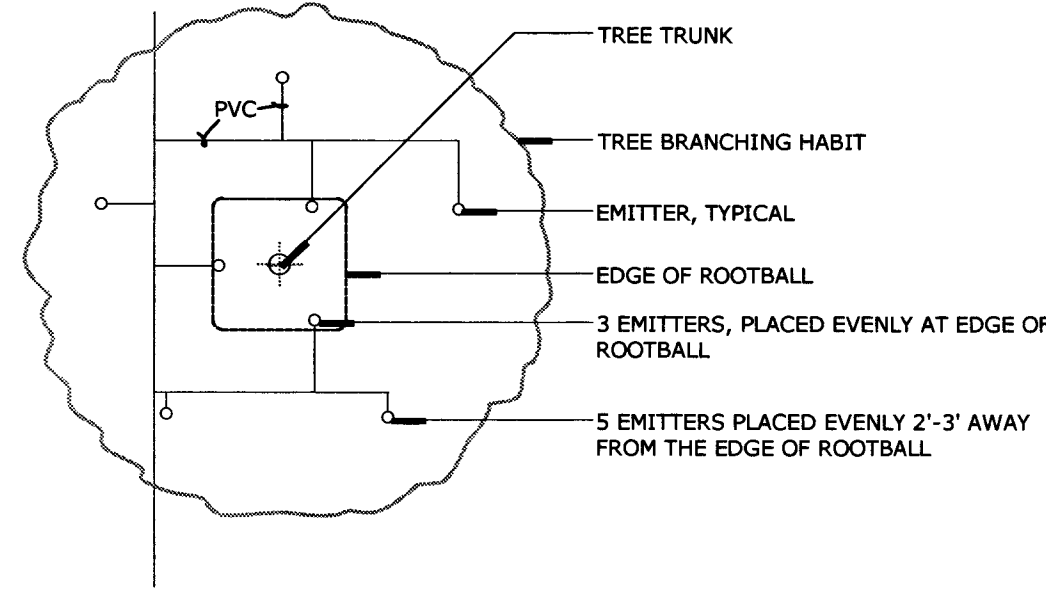
4 QUICK COUPLER
N.T.S. P-PA1-17

5 18\"/>



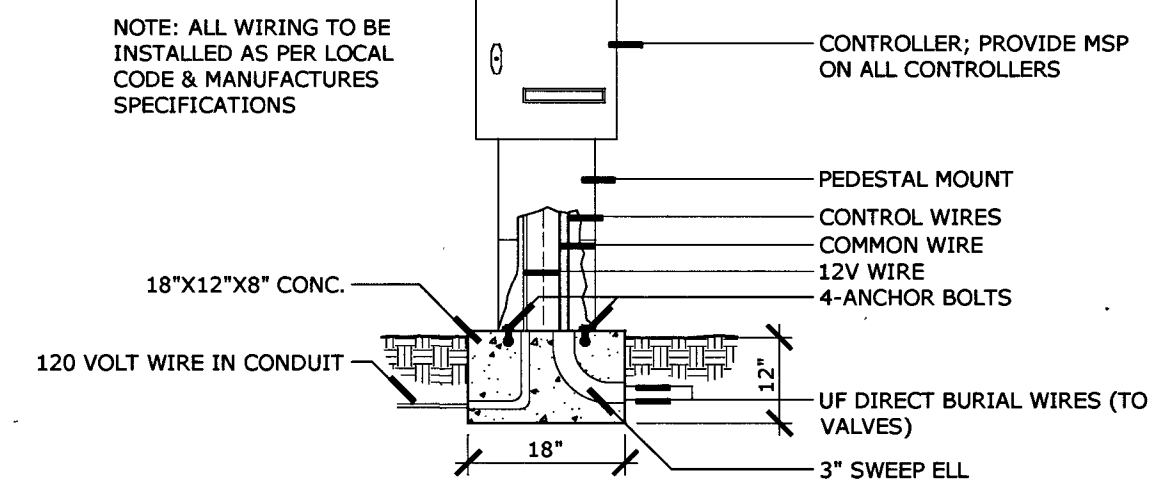
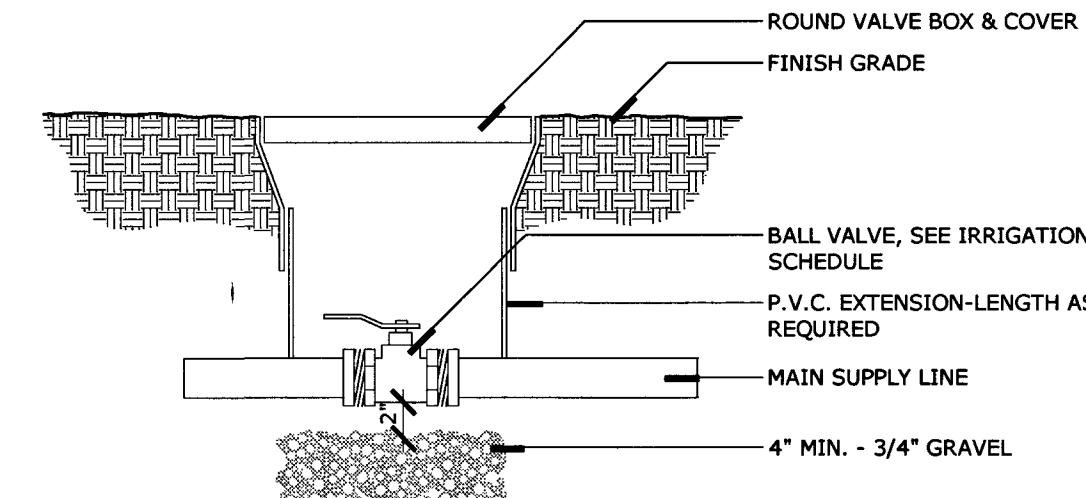
NOTE:

1. SEE SHRUB AND TREE EMITTER SCHEDULE FOR QUANTITY, SIZE AND TYPES.
2. PLACE EMITTERS AT OUTSIDE EDGE OF ROOTBALL TYP.



NOTE:

1. ALL WIRE TO BE INSTALLED & SUPPLIED AS PER LOCAL CODE.
2. ALL COMMERCIAL JOBS TO HAVE LOCKING LID INSTALLED.



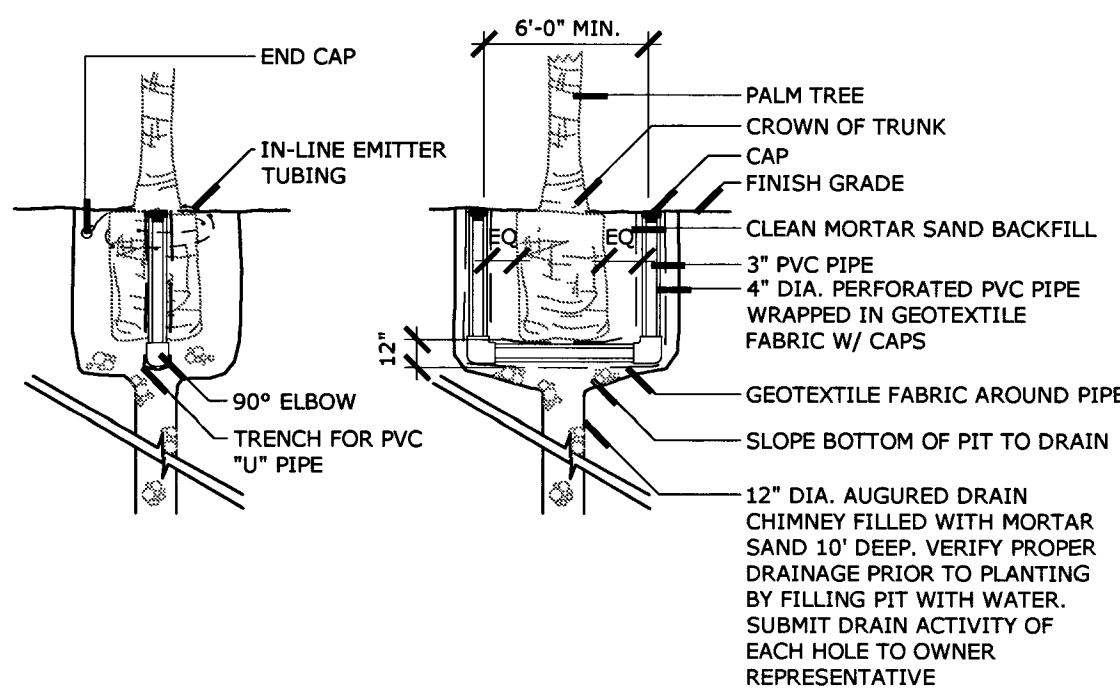
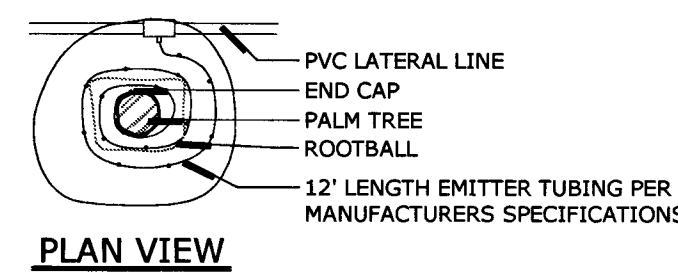
6 THREADED DRIP EMITTER LAYOUT
N.T.S. P-PA1-05

7 EMITTER LAYOUT FOR TREES
N.T.S. P-PA1-08

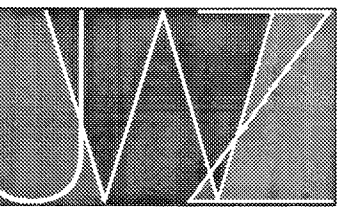
8 SOLENOID VALVE (DRIP)
N.T.S. P-PA1-19

9 BALL VALVE
N.T.S. P-PA1-20

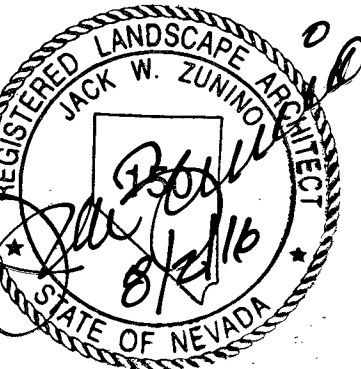
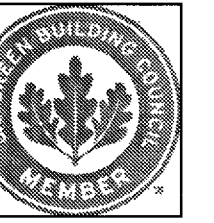
10 COMMERCIAL PED. MOUNT CONTROLLER
N.T.S. P-PA1-13



11 PALM TREE PIPE/EMITTER DETAIL
N.T.S. P-PA1-24



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PAXTON WALK PHASE II

Project Number:
14533.01

Date:
07-29-16

Drawn By:
JHJ

Checked By:
JWZ

Scale:
NTS

Revisions:

- 1
- 2
- 3

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Sheet Title:
**LANDSCAPE
IRRIGATION
DETAILS**

Sheet Number:

L3.02

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