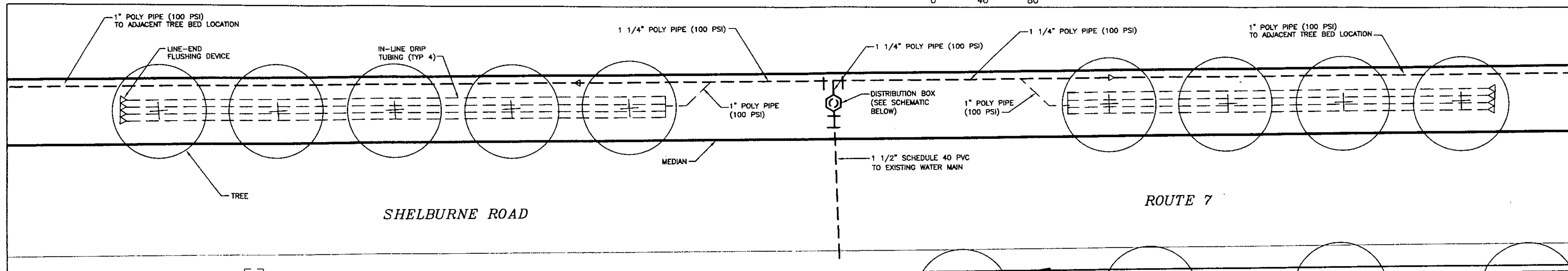


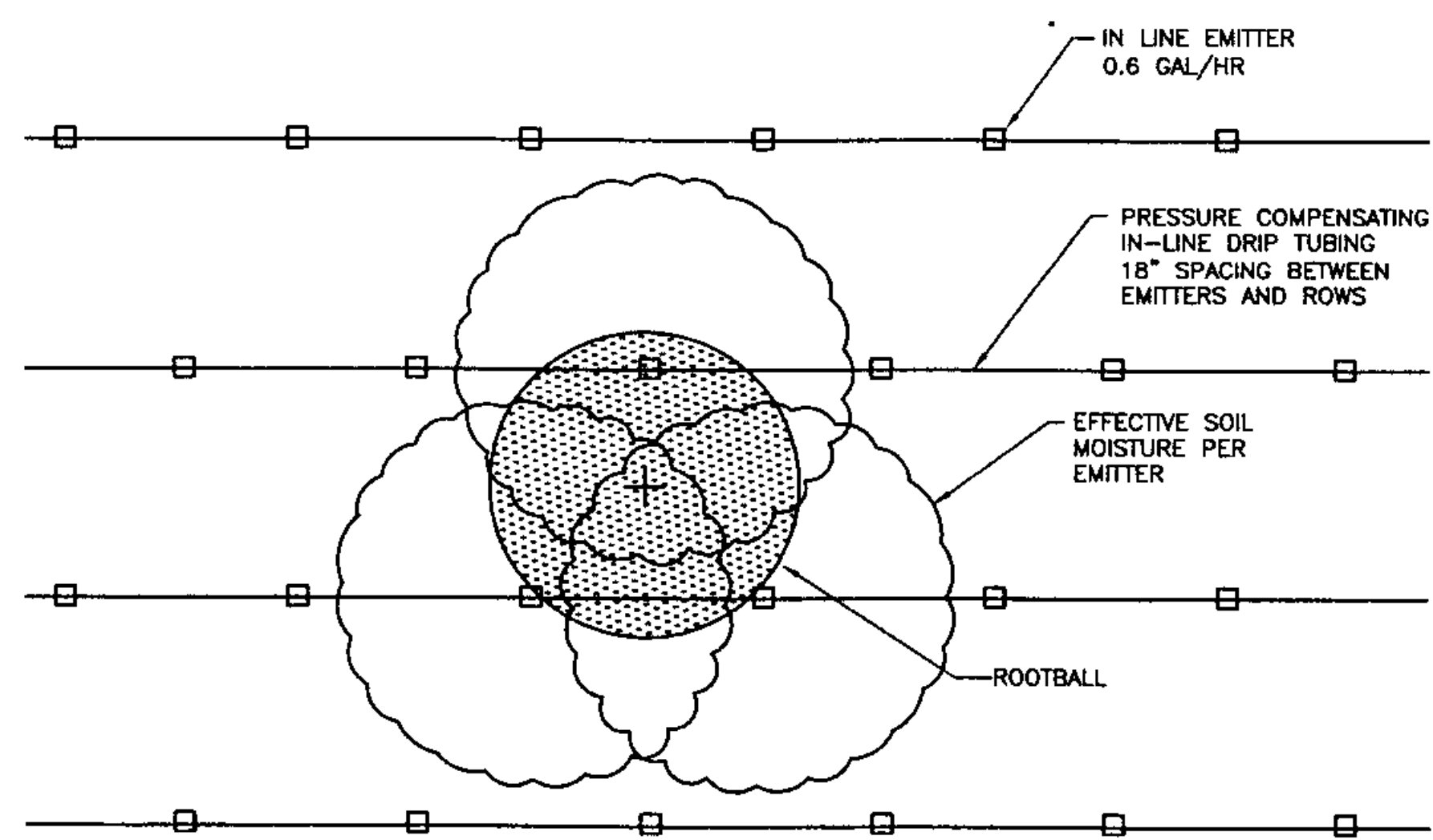
**MEDIAN ISLAND OVERVIEW**

SCALE IN FEET  
0 40 80



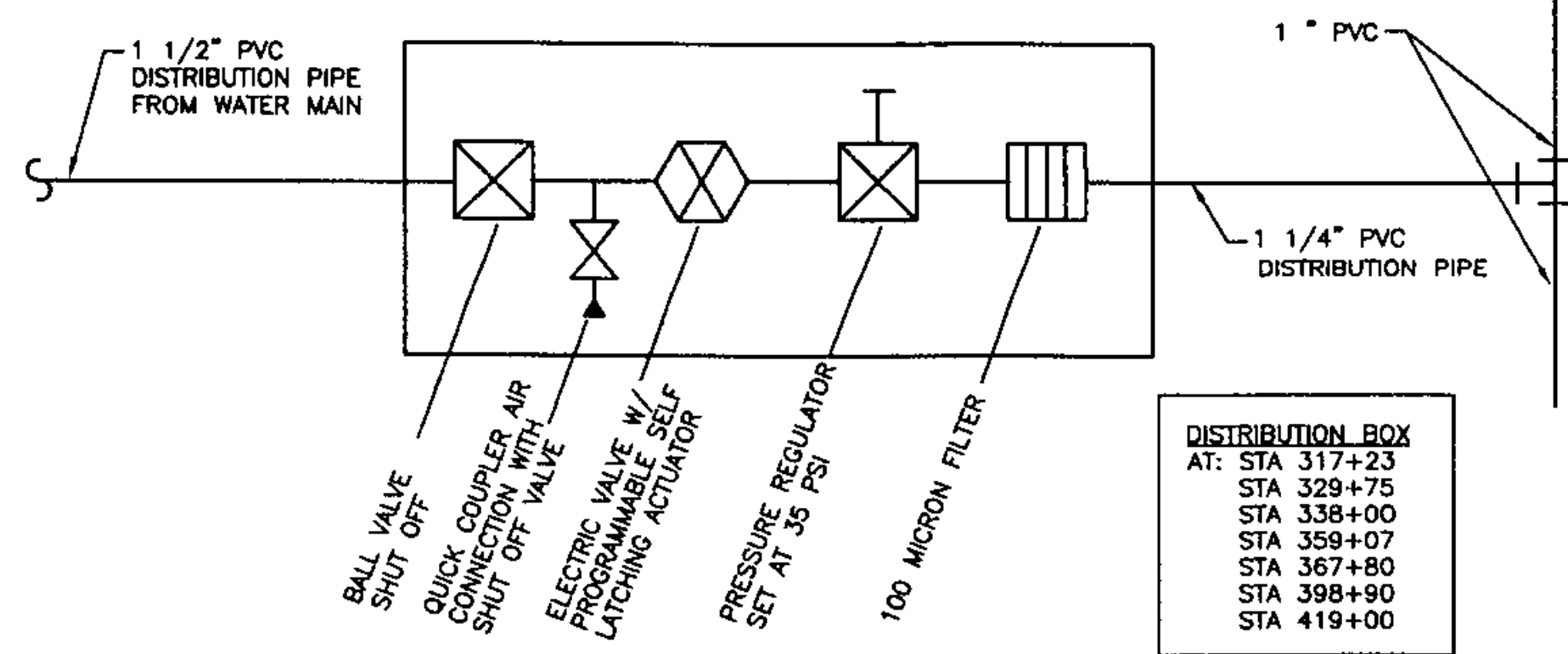
**PLANTING BED DRIP NET OVERVIEW**

SCALE IN FEET  
0 10 20



**PLAN OF DRIP NET FOR SINGLE TREE**

NOT TO SCALE

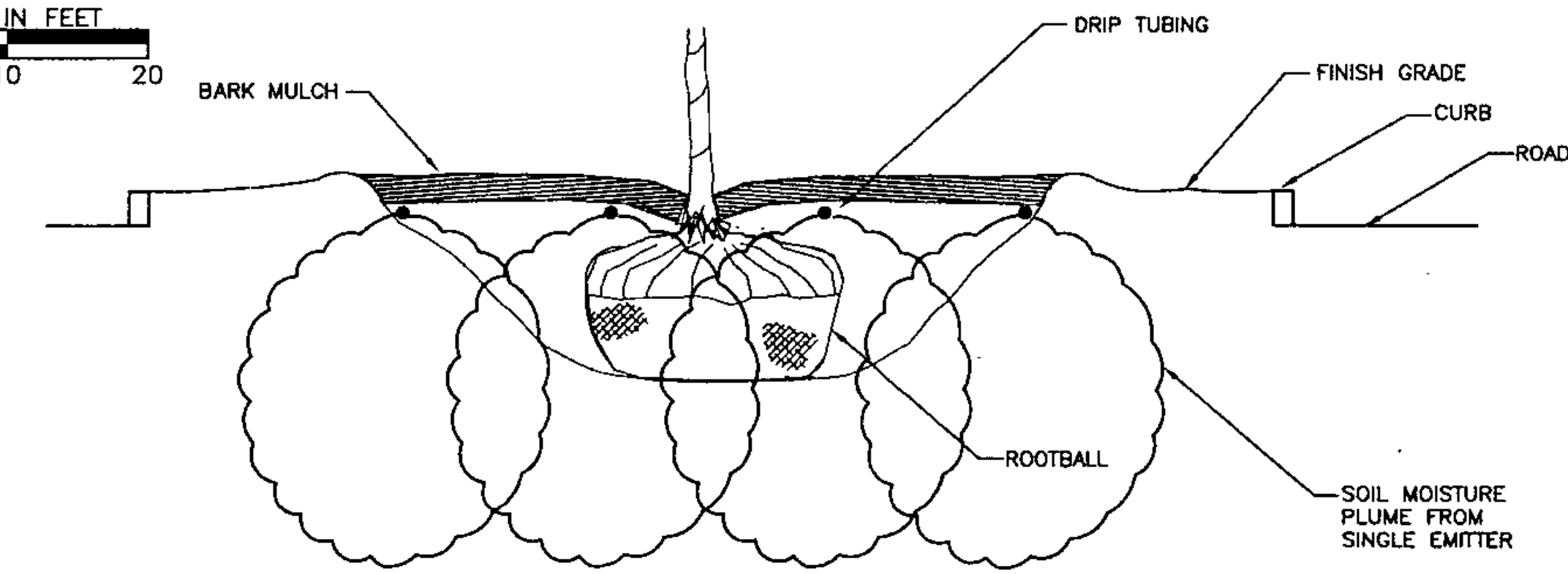


**DISTRIBUTION BOX SCHEMATIC**

NOT TO SCALE

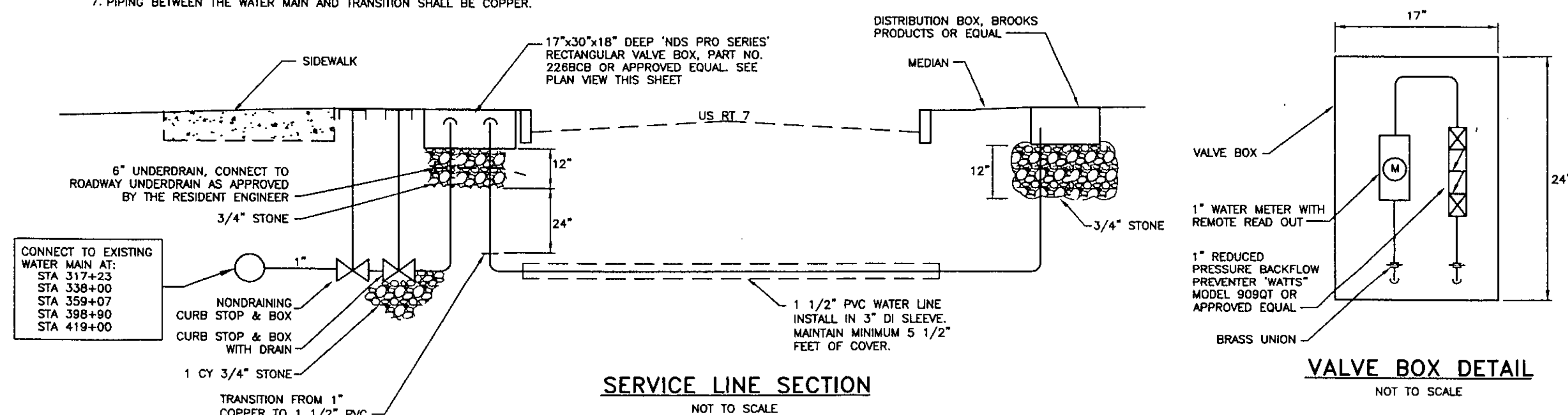
**NOTES:**

1. CONNECT TO EXISTING WATER MAIN WITH TAPPING SLEEVE AND SADDLE.
2. ALL WORK AND MATERIALS ASSOCIATED WITH THE WATER LINE INSTALLATION MUST BE COORDINATED WITH AND INSTALLED PER TOWN STANDARDS.
3. VALVE BOX SHALL BE INSTALLED SO AS THE COVER IS FLUSH WITH FINISHED GRADE. METER PIT SHALL INCLUDE ALL PIPING, FITTINGS, METER, REDUCED PRESSURE BACKFLOW PREVENTER (RPBP), PIPE SUPPORTS AND DRAIN.
4. CONTRACTOR TO SUPPLY AND INSTALL 1" METER WITH REMOTE READOUT PER TOWN STANDARDS.
5. ALL PIPING UNDER PAVEMENT TO MEDIAN SHALL BE SLEEVED.
6. A UNION SHALL BE INSTALLED UPSTREAM OF THE METER AND DOWNSTREAM OF THE RPBP TO FACILITATE SEASONAL REMOVAL AND INSTALLATION.
7. PIPING BETWEEN THE WATER MAIN AND TRANSITION SHALL BE COPPER.



**MEDIAN DRIP EMITTER PLACEMENT SECTION**

NOT TO SCALE

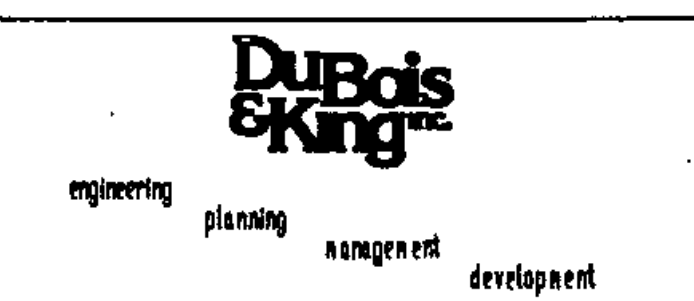


**SERVICE LINE SECTION**

NOT TO SCALE

**VALVE BOX DETAIL**

NOT TO SCALE



**IRRIGATION  
DETAILS**

|   |  |
|---|--|
| PROJECT: SHELBURNE /SO BURLINGTON<br>ROUTE 7 IMPROVEMENTS | PROJECT NO. :<br>NH EGC FEGC-019-4(27) |
| DESIGN FILE NAME: 118317F-28                              | PLOT DATE: 4/28/04                     |
| IPARM FILE NAME:  | SURVEY DATE:                           |
| SURVEYED BY:  | DRAWN BY: K. KOLOSKI                   |
| SQUAD LEADER: J. STEELE                                   | SHEET 316 OF 537                       |
| DWG NO. 28 OF 28  |  |