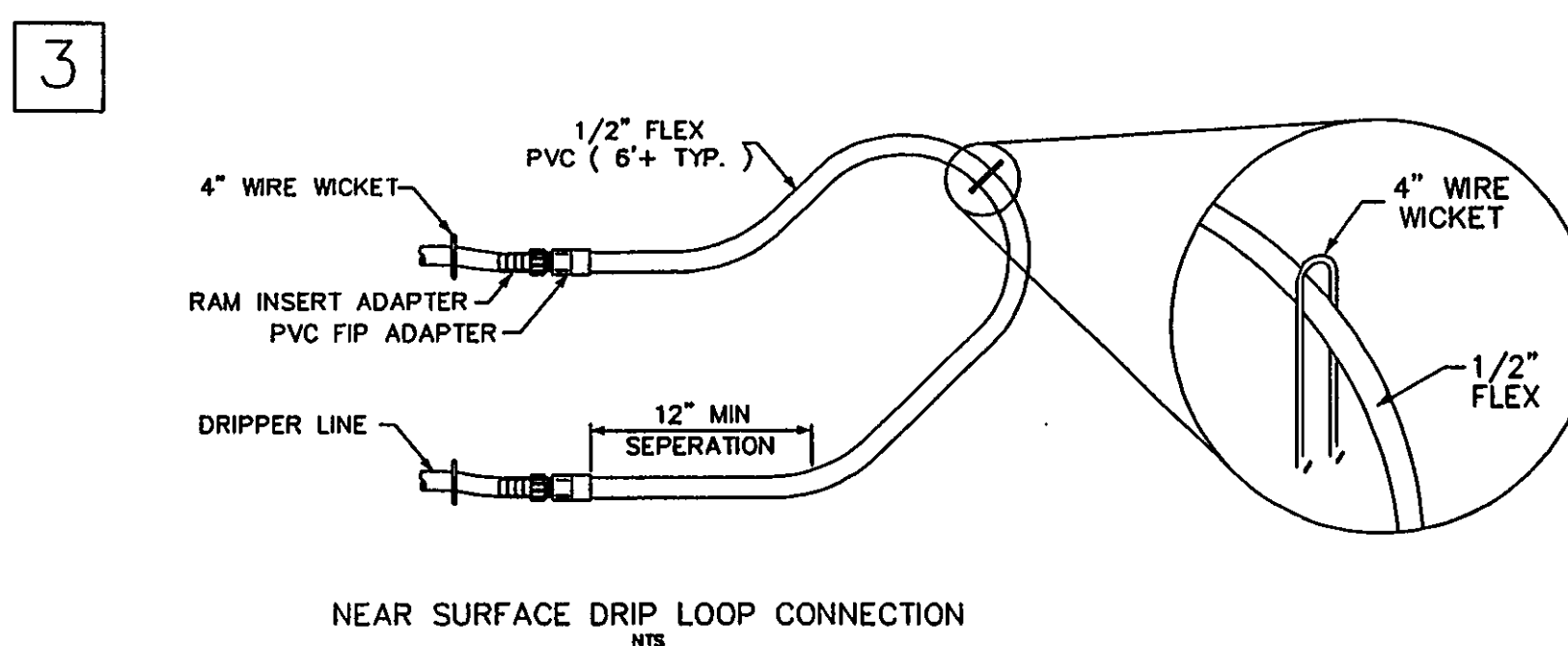
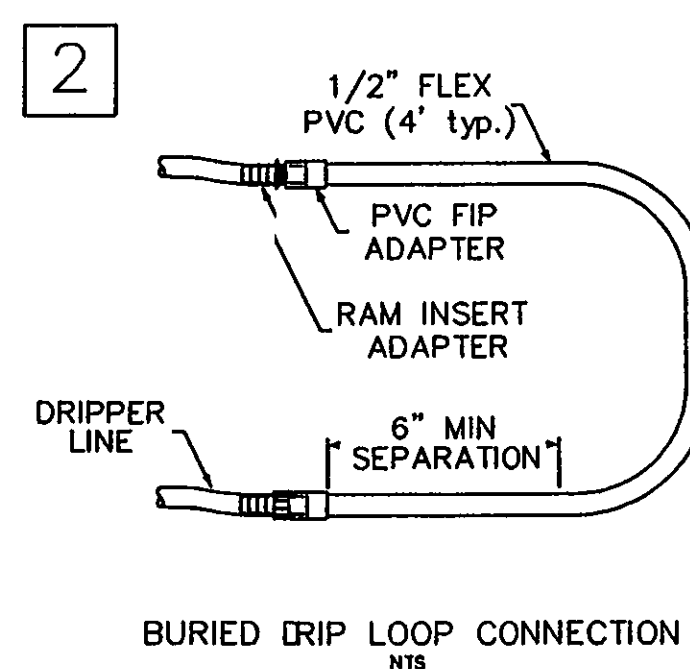
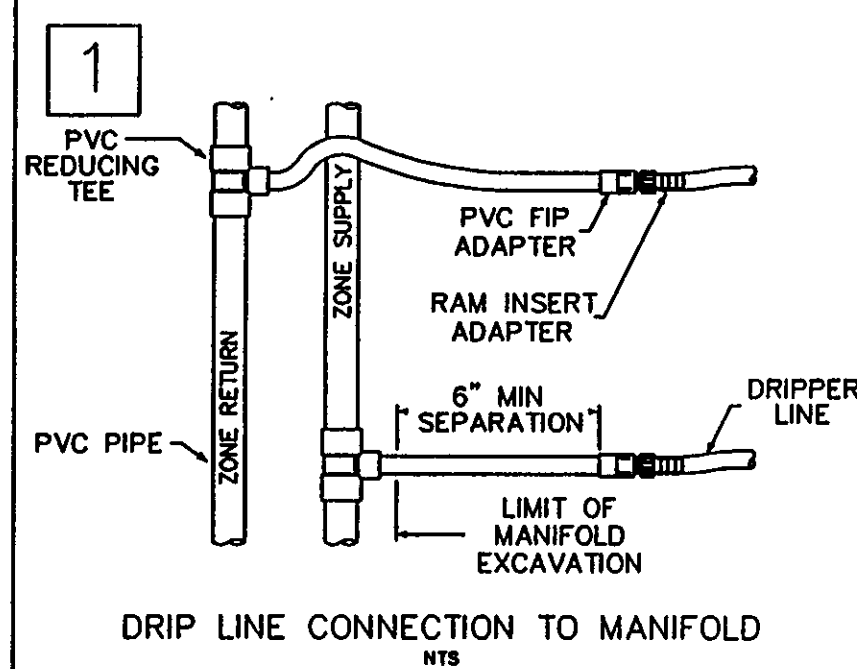


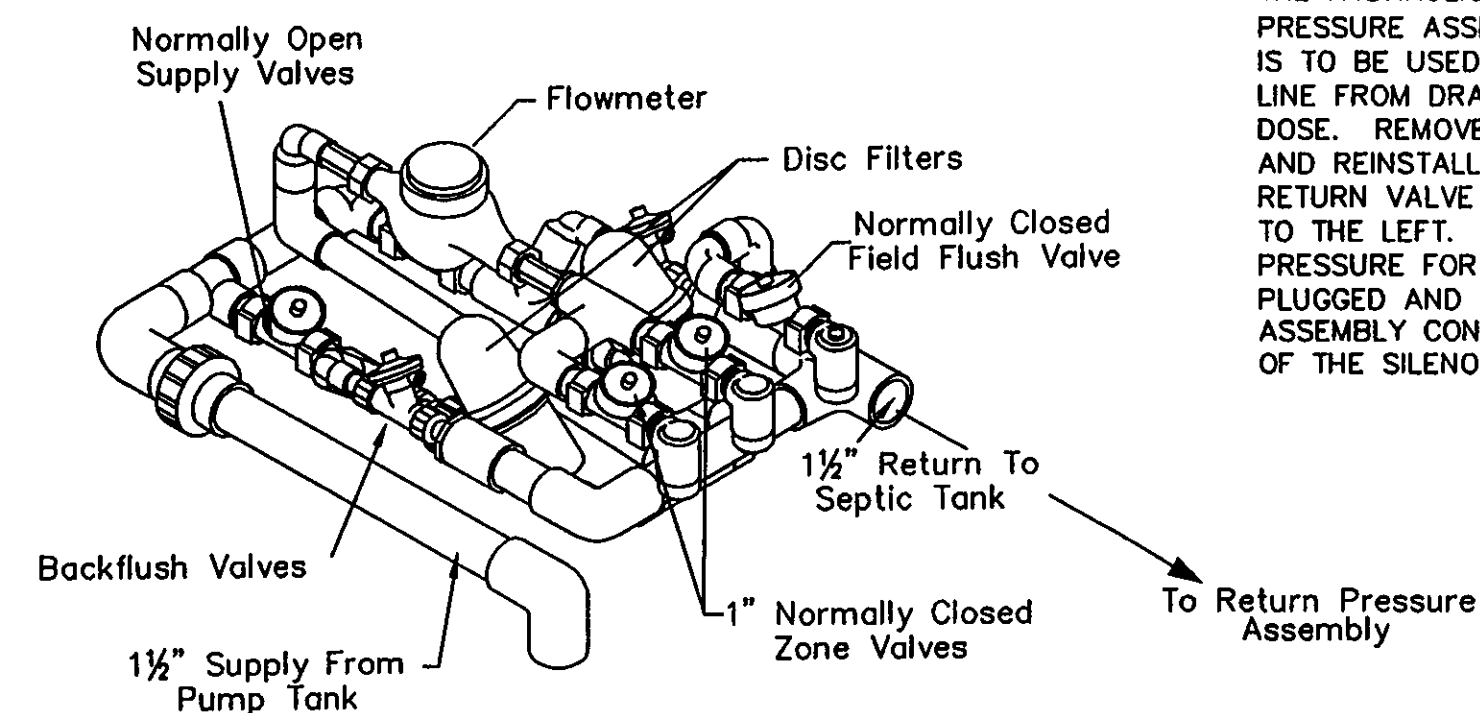
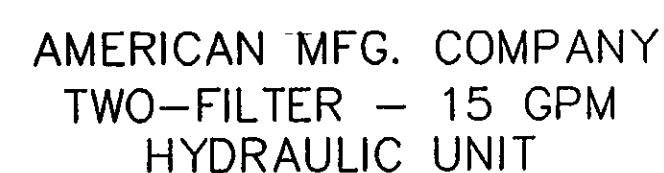
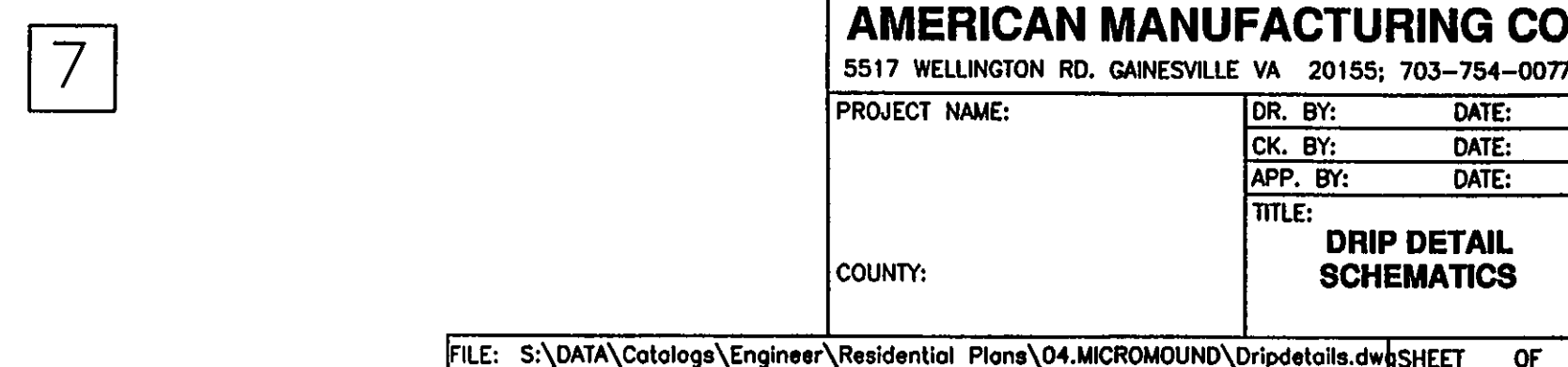
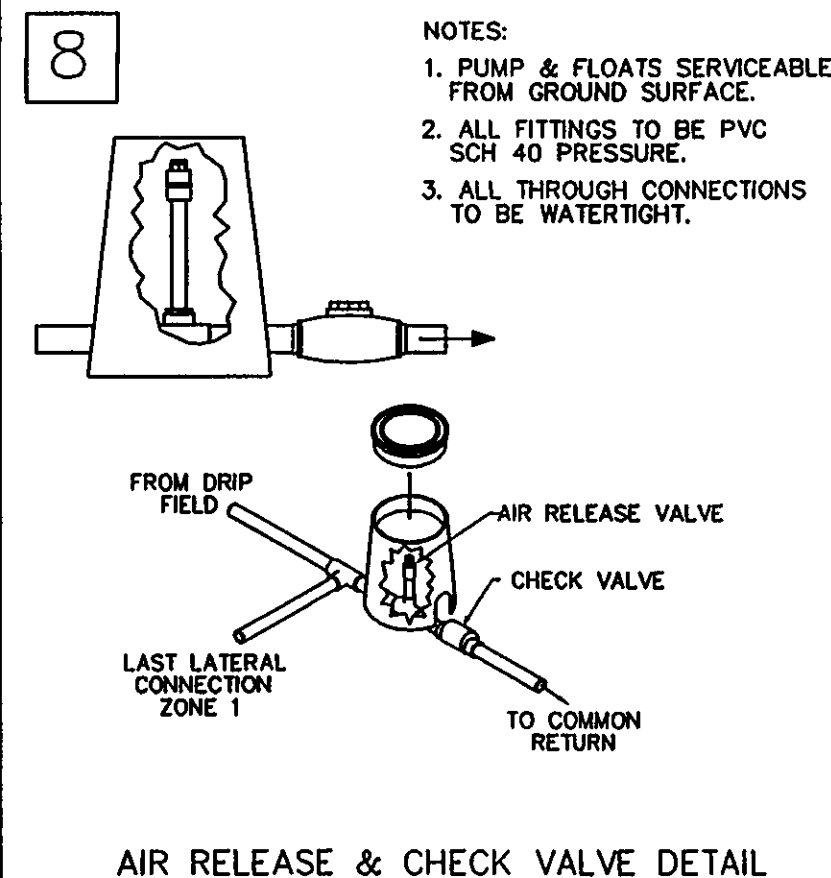
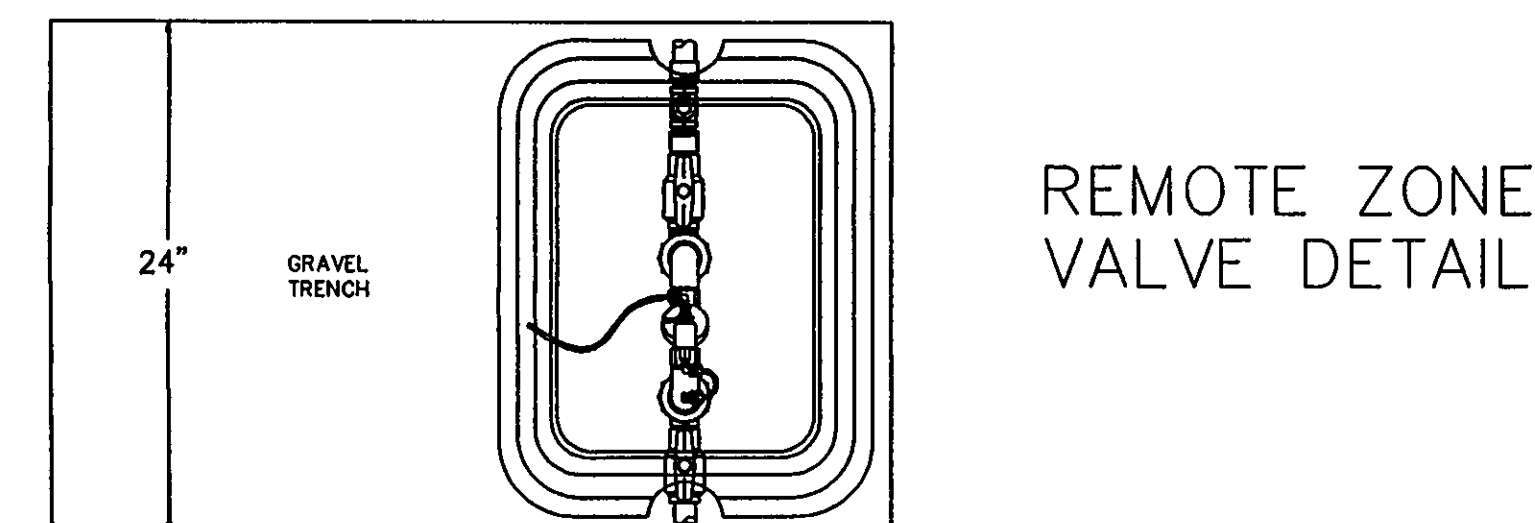
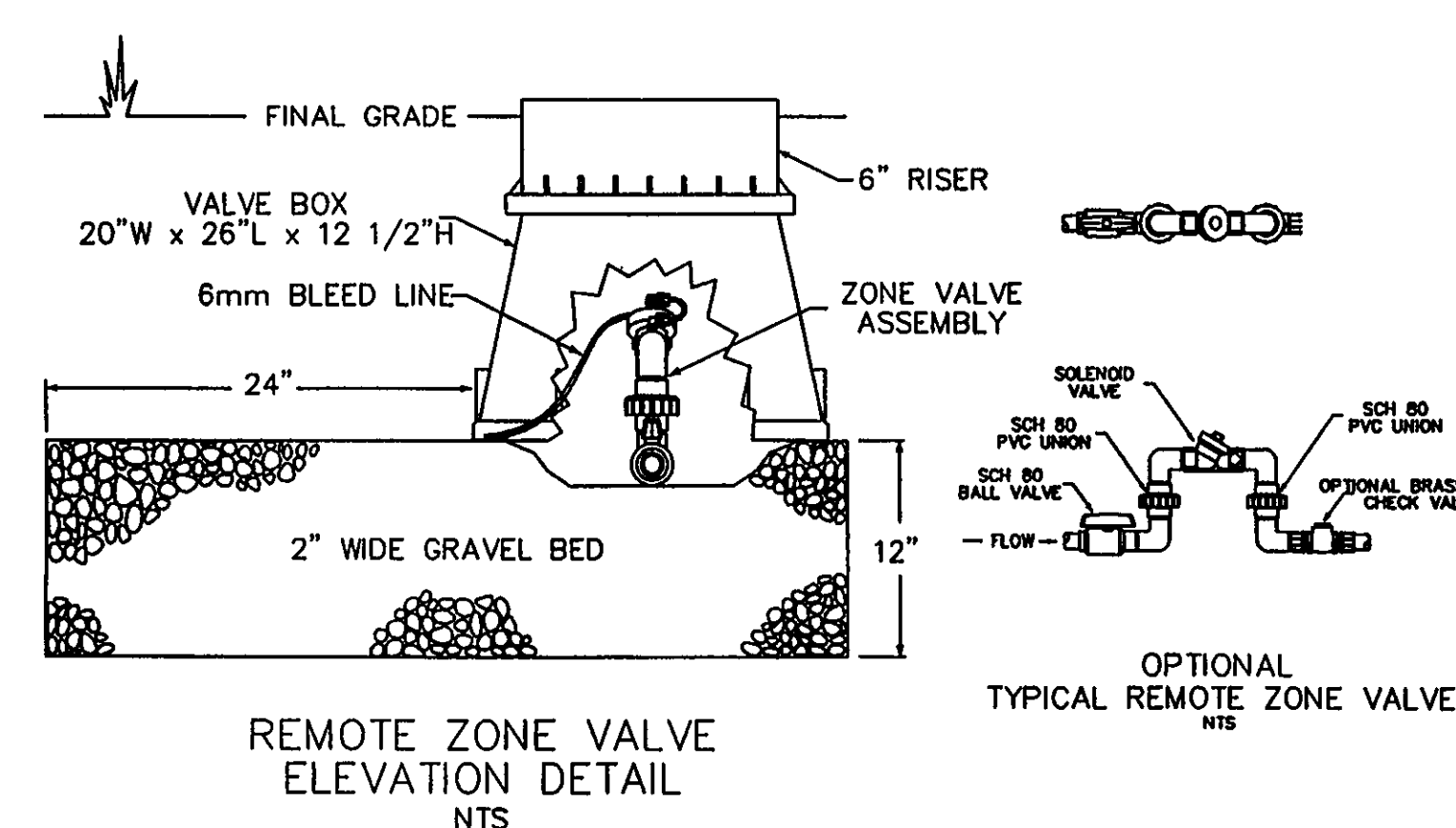
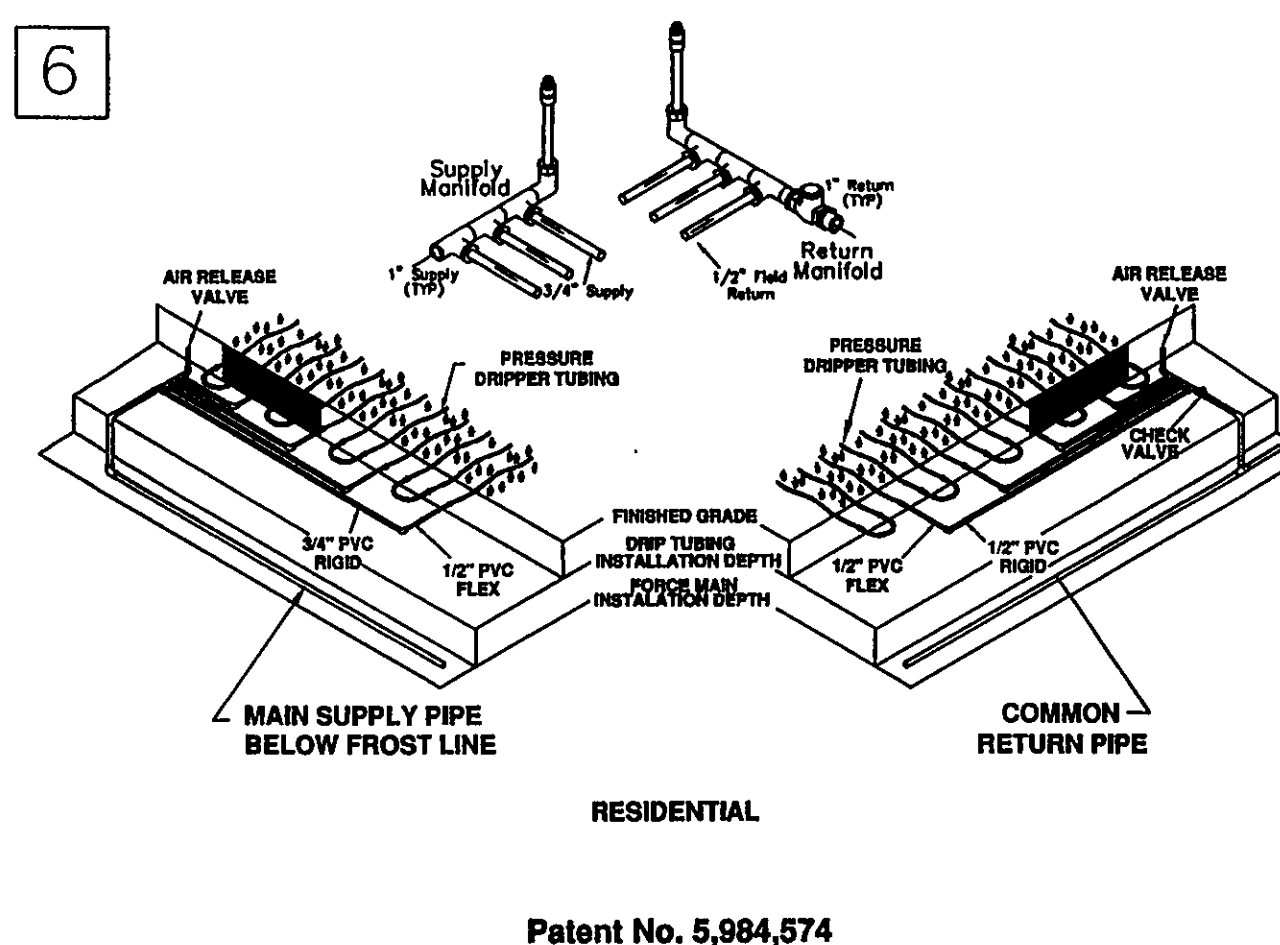
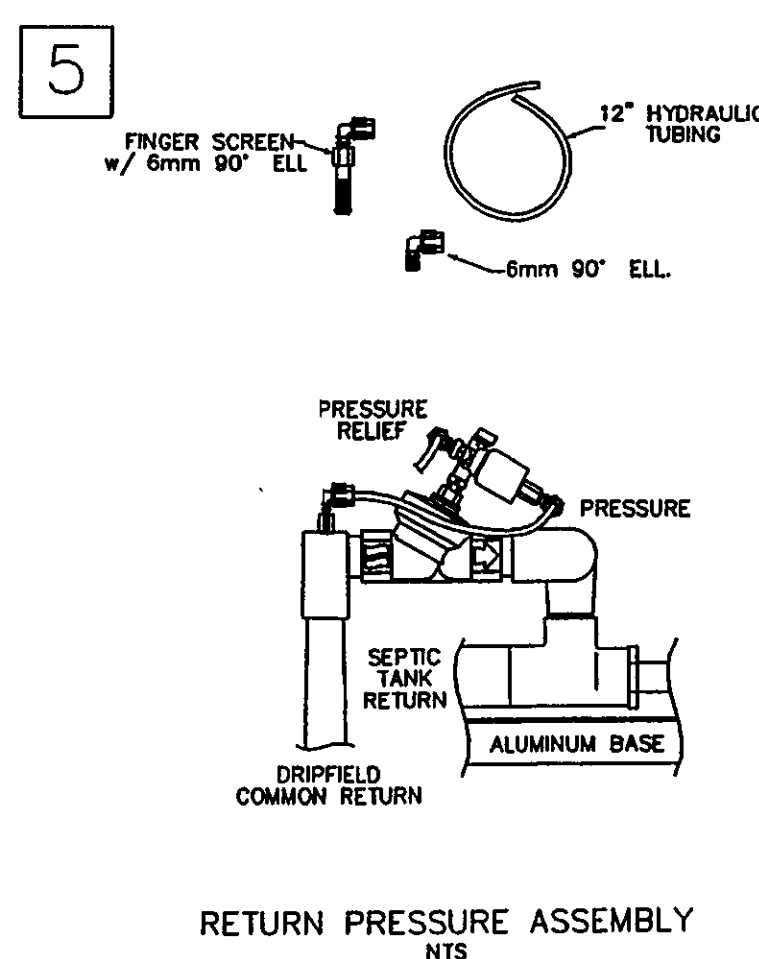
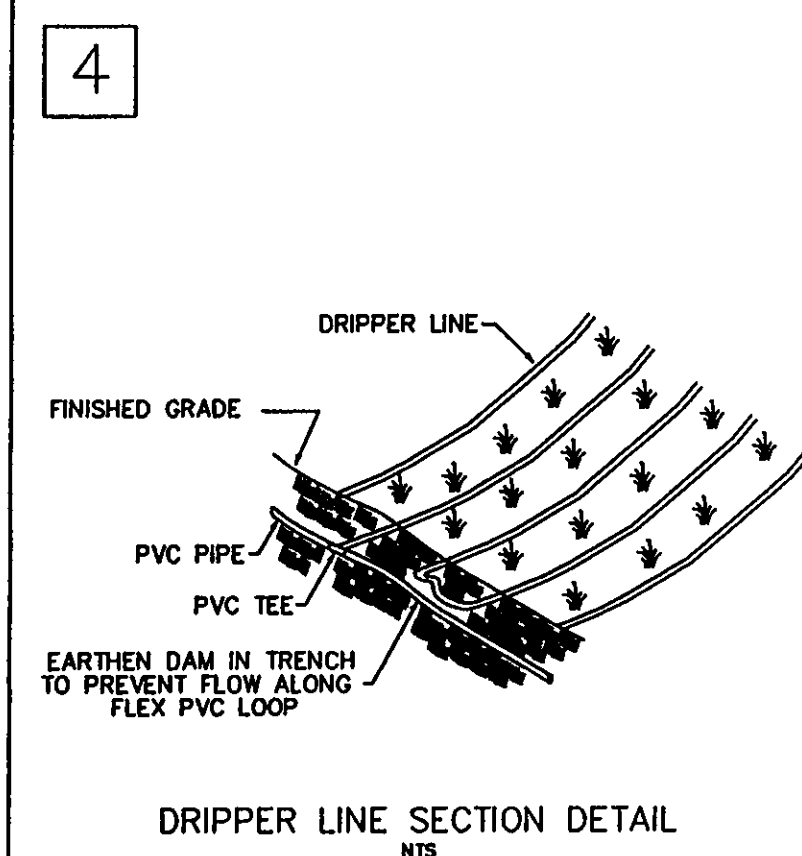
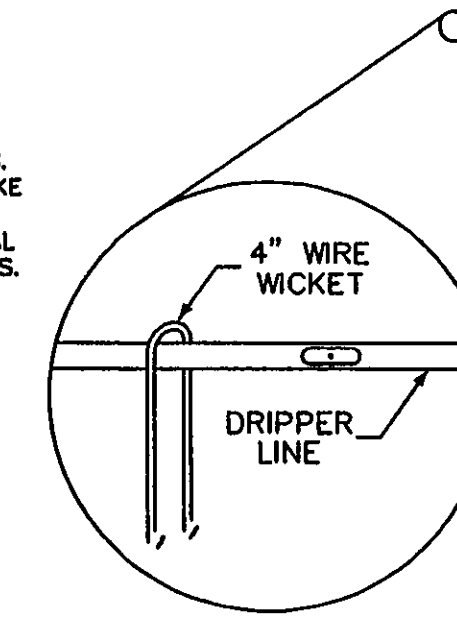
STANDARD RESIDENTIAL DRIP SYSTEM DETAILS



NOTES:

REMOVE ALL DEAD AND DOWN WOOD BY HAND.
HAND INSTALLATION REQUIRED.

- MARK CONTOUR EVERY 15' WITH FLAGS.
- RAKE LEAVES/TOPSOIL ASIDE WITH LEAF RAKES.
- PREPARE 2-3" WIDE TRENCH WITH GARDEN RAKE OR SHOVEL.
- PLACE TUBING 3" BELOW TOPSOIL, INTO MINERAL SOIL, HOLD IN PLACE WITH 4 INCH WIRE WICKETS.
- COVER IN REVERSE ORDER.



NOTE:

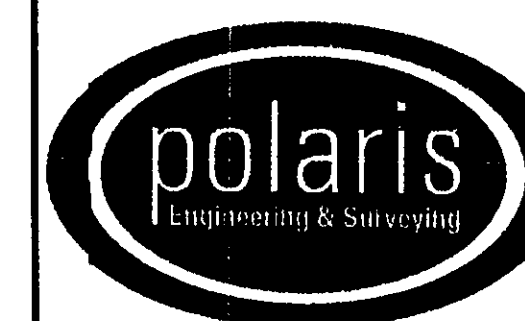
IN THE EVENT THE DRIP ZONES ARE OVER 10 FEET IN VERTICAL ELEVATION ABOVE THE HYDRAULIC UNIT, INSTALL A "RETURN PRESSURE ASSEMBLY." THE ASSEMBLY IS TO BE USED TO PREVENT THE RETURN LINE FROM DRAINING AFTER OR DURING A DOSE. REMOVE THE ZONE RETURN CONNECTION AND REINSTALL A SHORT 1" NIPPLE IN THE RETURN VALVE. INSTALL ASSEMBLY AS SHOWN TO THE LEFT. THE HYDRAULIC TUBING PROVIDING PRESSURE FOR THE REST OF THE UNIT MUST BE PLUGGED AND THE NEW TUBING FROM THE ASSEMBLY CONNECTED TO THE PRESSURE SIDE OF THE SILENOID.

NOTES:

1. PUMP & FLOATS SERVICEABLE FROM GROUND SURFACE.
2. ALL FITTINGS TO BE PVC SCH 40 PRESSURE.
3. ALL THROUGH CONNECTIONS TO BE WATERTIGHT.

AMERICAN MANUFACTURING CO.	
5517 WELLINGTON RD. GAINESVILLE VA 20155; 703-754-0077	
PROJECT NAME:	DR. BY: _____ DATE: _____ CK. BY: _____ DATE: _____ APP. BY: _____ DATE: _____ TITLE: _____ DRIP DETAIL SCHEMATICS
COUNTY:	

FILE: S:\DATA\Catalogs\Engineer\Residential Plans\04.MICROMOUND\Dripdetails.dwg SHEET 0F



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TURNERY ROAD
PERRY TOWNSHIP - LAKE COUNTY - OHIO

CONTRACT No.	
07168	
SHEET 3	OF 3
DATE: 9/21/07	
SCALE: HOR. NONE	
FILENAME: station	