

SANITARY CONSTRUCTION NOTES:

1. ALL GRAVITY SEWER LINES SHALL BE SCH. 40 PVC, 1/8" FT. MIN., 1/4" FT. MAX. SLOPE (Or As Shown On Plans) AND SHALL CONFORM TO ASTM D-3034 WITH JOINTS CONFORMING TO ASTM D-3212.
2. ALL PRESSURE PIPE SHALL BE SCH. 40 AND SHALL CONFORM TO ASTM D-2241 WITH JOINTS CONFORMING TO ASTM D-3139 OR AS SPECIFIED BY THE MANUFACTURER.
3. THESE DRAWINGS WERE PREPARED IN ACCORDANCE WITH LAKE COUNTY GENERAL HEALTH DISTRICT REGULATIONS AND THE OHIO DEPARTMENT OF HEALTH REGULATIONS.
4. INSTALLER IS TO FIELD VERIFY GRADES AND CONSULT THE ENGINEER IN THE CASE OF DISCREPANCY.
5. ALL DISTURBED AREAS SHALL BE GRADED AND SEEDED UPON COMPLETION.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEWATERING, SHEETING AND SHORING FOR EXCAVATION.
7. TANKS SHALL BE FILLED WITH WATER IMMEDIATELY AFTER INSTALLATION TO PREVENT "FLOATING".
8. FORCEMAIN TO BE LAID GREATER THAN 3'-0" DEEP TO PREVENT FREEZING.
9. CONTRACTOR SHALL NOT DRIVE ACROSS REPLACEMENT AREA TO CONSTRUCT DRIP ZONES.

① INSTALLATION:

AREAS DESIGNATED FOR INSTALLATION AND REPLACEMENT SHALL BE UNDISTURBED AND BE PROTECTED FROM DAMAGE OR DISTURBANCE. ANY DAMAGE OR DISTURBANCE MAY RESULT IN THE INVALIDATION OF THE DESIGN PLAN. IF DISTURBANCE OR DAMAGE HAS OCCURED, INSTALLATION SHALL NOT PROCEED AND THE REGISTERED INSTALLER SHALL CONTACT THE OWNER, THE DESIGNER, THE DRIP DISTRIBUTION RESPONSIBLE PARTY AND THE BOARD OF HEALTH. INSTALLATION OF THE SUBSURFACE DRIP TUBING OR PREPARATION OF THE SOIL INFILTRATION INTERFACE SHALL NOT PROCEED WHEN THERE IS A RISK OF SMEARING OR COMPACTION.

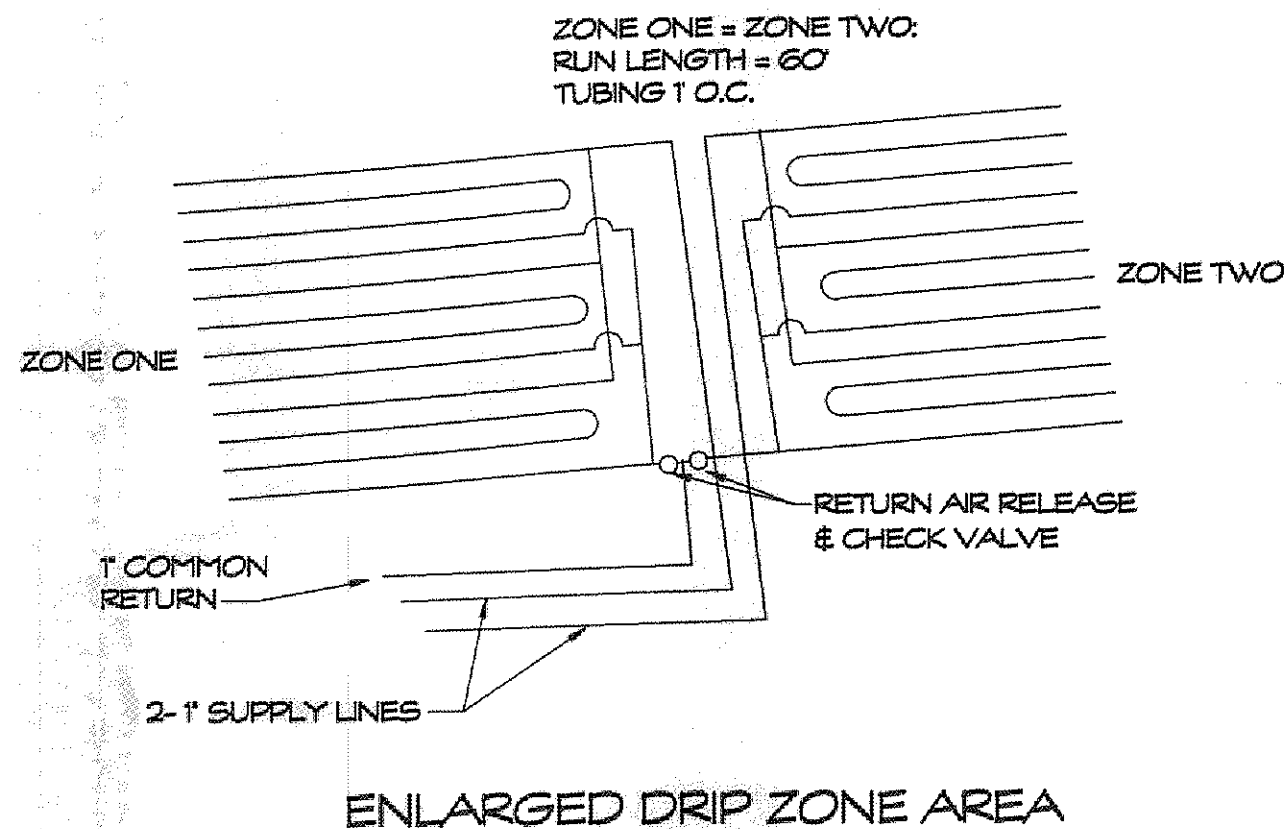
INSTALLER SHALL CONTACT DESIGN ENGINEER A MIN. OF 72 HOURS PRIOR TO START OF CONSTRUCTION. INSTALLER SHALL CONTACT DESIGN ENGINEER IN THE EVENT THAT ANY PORTION OF THE SYSTEM IS CHANGED DUE TO SITE CONDITIONS. DESIGN ENGINEER SHALL APPROVE OF ANY CHANGES. IN THE EVENT THAT CHANGES ARE MADE WITHOUT CONSULTATION WITH THE DESIGNER, THE INSTALLER SHALL TAKE FULL RESPONSIBILITY FOR THE SYSTEM.

② START - UP:

THE INSTALLER SHALL SCHEDULE A START UP WHERE THE INSTALLER, EQUIPMENT SUPPLIER, HEALTH DEPARTMENT, AND DESIGN ENGINEER ARE ALL PRESENT. THE TANKS SHALL BE FULL OF WATER SO THAT PUMP TESTS CAN BE PERFORMED. THE START UP SHALL INCLUDE PUMP CYCLING TESTS AND DRIP ZONE PRESSURE TESTS. INSTALLER TO PROVIDE AS - BUILT RECORD TO HEALTH DEPARTMENT AS REQUIRED.

③ MAINTENANCE PERIOD:

THE SYSTEM INSTALLER SHALL BE REQUIRED TO PROVIDE SYSTEM INSPECTION AND MAINTENANCE FOR A PERIOD OF 24 MONTHS FROM START-UP. IN THE EVENT THAT THE SYSTEM DOES NOT OPERATE PROPERLY, THE INSTALLER SHALL CONTACT THE HEALTH DEPARTMENT AND SYSTEM DESIGNER FOR A FIELD VISIT TO DETERMINE CORRECTIVE ACTIONS.



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WASTEWATER TREATMENT NOTES

New Three Bedroom Home
9855 Little Mountain Road
Concord Twp., Lake County
March, 2011

SHT. 2/7