NOTES

- Elevations refer to AN ASSUMED DATUM.
 Benchmark (BM) is shown on plan. ELEV.= 76.50
- 2. Soil tests performed in accordance with the Massachusetts State Environmental Code (Title 5 Regulations).
- 3. All construction to conform to the Massachusetts State Environmental Code (Title 5) and the local Board of Health Requirements.
- 4. All topsoil, subsoil and deleterious material, if any, must be removed from beneath the proposed leaching facility and for a distance of 5 feet from all directions therefrom and to a depth 6 inches into the level of the natural permeable soil. Backfill, as required, with a clean gravel or sand material, free from fines, clay, organic matter, and large boulders, having a percolation rate, in its original location and after placement, of 2 minutes per inch or less.
- 5. The design—engineer does not warrant the character of the ground (e.g. boulders and ledge) or the location of pipes or other underground structures.
- 6. All washed stone in the leaching field must be double washed in accordance with 310CMR 15.247.
- 7. Tight joint piping to consist of Polyvinyl Chloride pipe (PVC), Schedule 40 unless otherwise noted. All joints between concrete and piping to be made watertight.
- 8. Finished grading to be done in accordance with Plot Plan and Schedule of Elevations.
- 9. Heavy machinery shall not be permitted to pass over the leaching facility during or after construction.
- 10. No permanent structure may be constructed over the 100% expansion area.
- 11. SMITH & DOWLING, INC. will not be responsible for the performance of this system, unless constructed as shown. Any alterations must be approved in writing by design engineer.
- 12. The local Board of Health shall require inspection of all construction by the design—engineer or by an agent of the Board of Health, and require such person to certify in writing that all the work has been completed in accordance with the terms of the permit and the approved plans.
- 13. For proper performance, the septic tank should be checked at least once a year.
- 14. All proposed setbacks shown must be confirmed with the Zoning/Building inspector and with any Covenants or Deed Restrictions of record PRIOR TO ANY CONSTRUCTION.
- 15. No water supply wells could be located within 100 feet of the proposed leaching facility and no abutting septic systems could be visually located within 100 feet of any proposed well; except as shown.
- 16. Any soils found during construction of the proposed system that differ from the SOIL DATA shown, must be reported to the DESIGN—ENGINEER prior to any additional work on the installation.

APPLICANT

STEVEN & ANN BENNETT 20 SOUTH MEADOW LANE ENFIELD, CT 06082

INDIVIDUAL SEWAGE DISPOSAL SYSTEM FOR UPGRADE TO AN EXISTING

4-BEDROOM HOUSE LOTS 419-420 OKLAHOMA SECTION 14 COTTAGE STREET TISBURY, MASS.

REVISIONS

DATE CK'D BY

(A.P. 16D-3)

DATE: 2-6-04

DESIGNED BY: D.O.D. CHECKED BY: D.O.D. SHEET 1/1



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