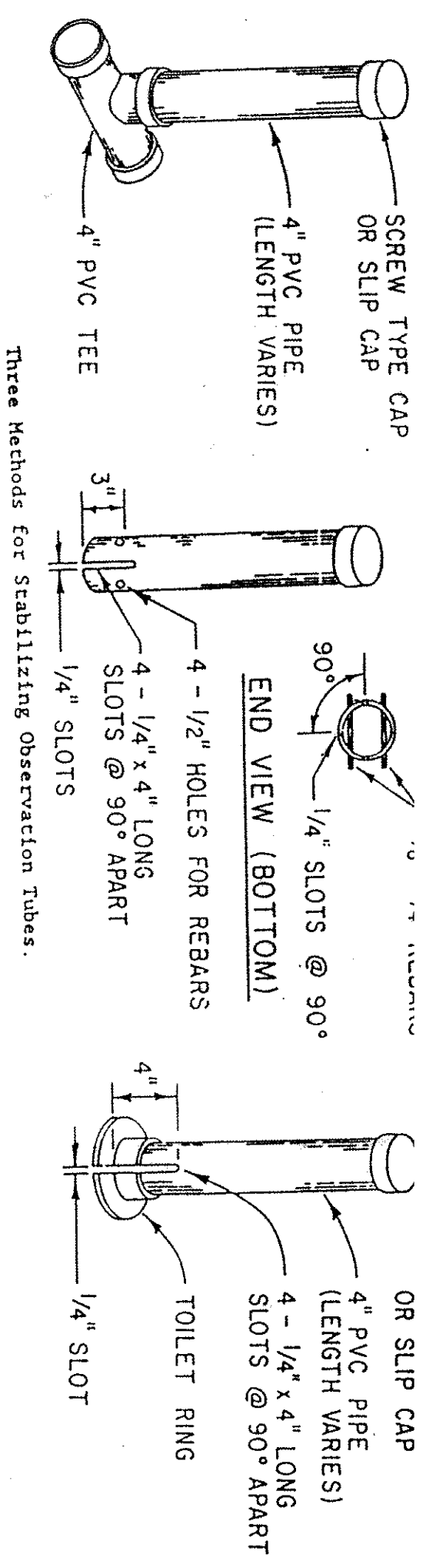
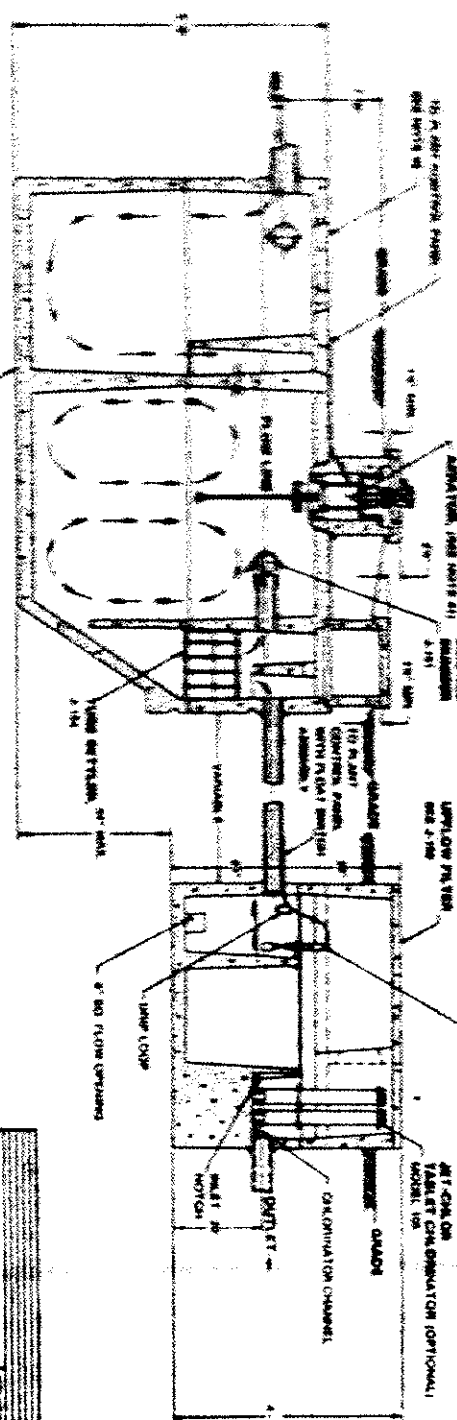
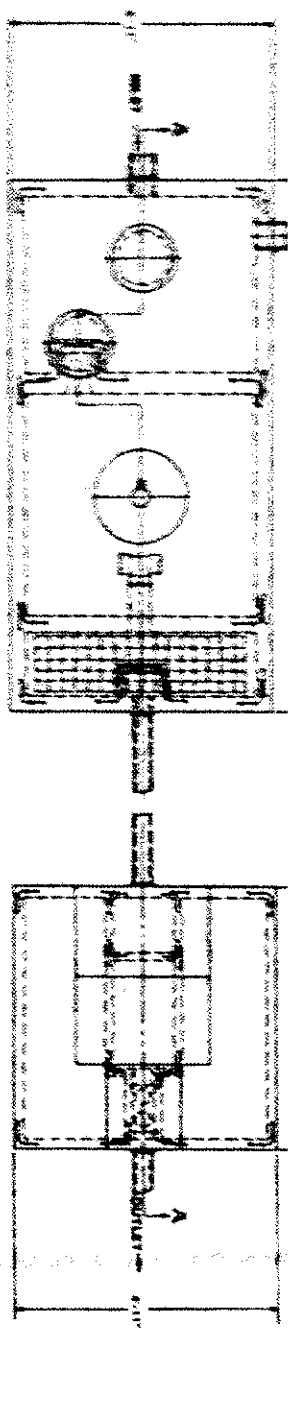




SECTION NOTE

IN ADDITION TO THE INSPECTIONS CONDUCTED BY THE BOARD OF HEALTH, THE MOUND CONSTRUCTION SHALL BE INSPECTED BY THE DESIGNER AS FOLLOWS:

1. AFTER PREPARATION OF THE EXISTING GROUND PRIOR TO PLACING THE FILL.
2. AFTER THE MOUND IS COMPLETED.
3. AFTER THE GRADING AND SEEDING IS COMPLETED.

CONTRACTOR SHALL ARRANGE FOR INSPECTION BY CALLING LAND DESIGN CONSULTANTS AT LEAST 48 HOURS BEFORE INSPECTION IS DESIRED (210) 255-0443

DESIGN CERTIFICATION

THIS PLAN WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

[Signature]

11/2/91

SITE PLAN

of
"THE HOMESTEAD"

for
KENNETH T. SOWUL

BEING A 6.96 AC. PARCEL OF LAND PART OF LOT 12 IN TRACT 4 IN CONCORD TWP., COUNTY OF LAKE, STATE OF OHIO.

SCALE: 1" = 50'

SEPTEMBER 1991

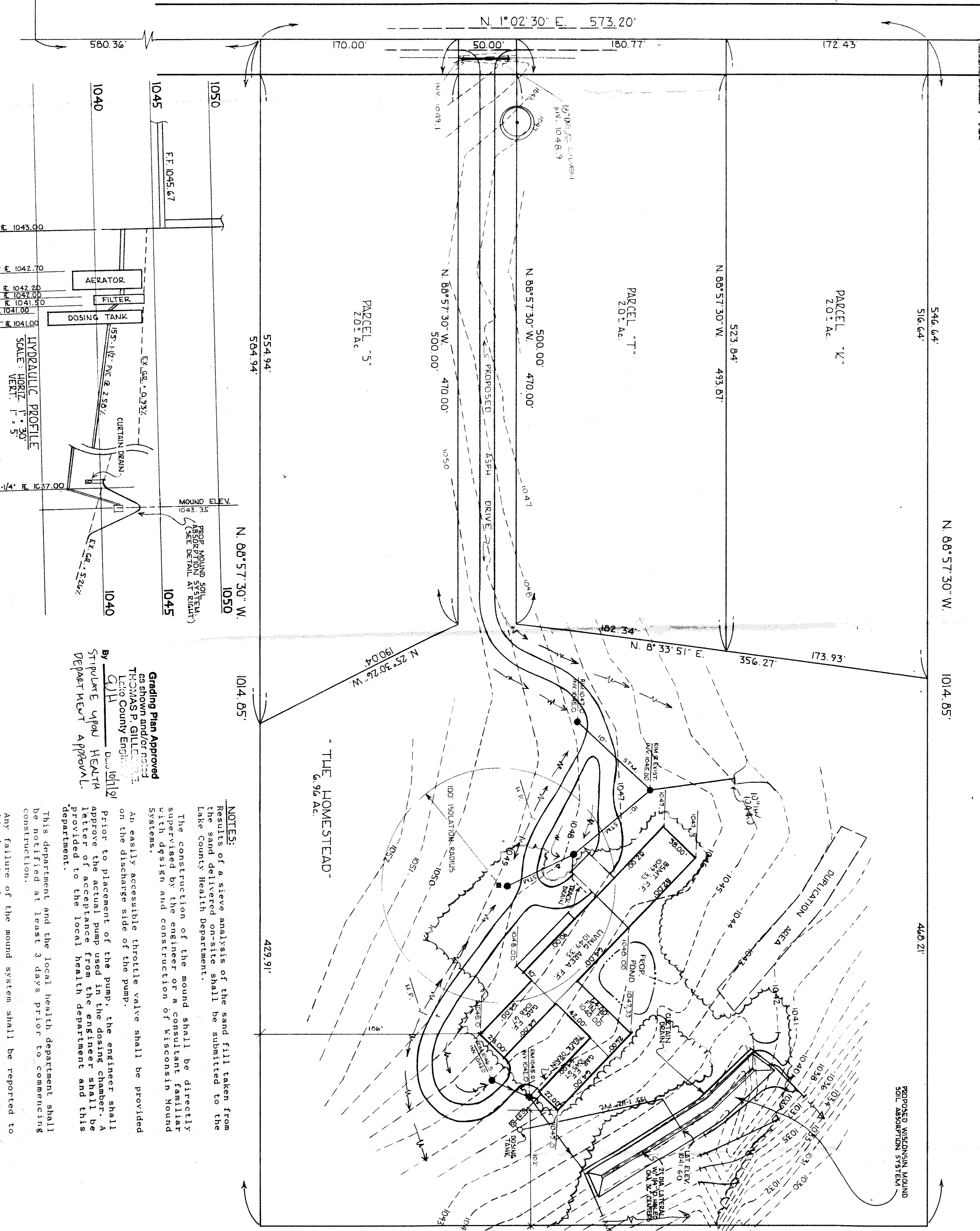
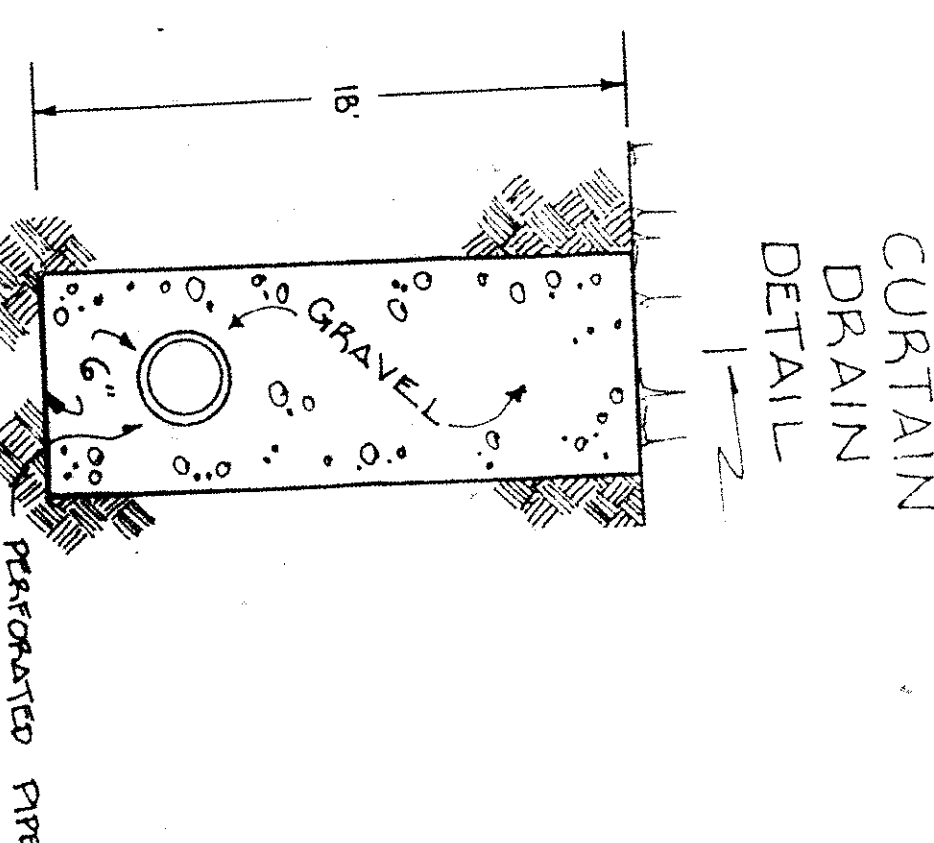
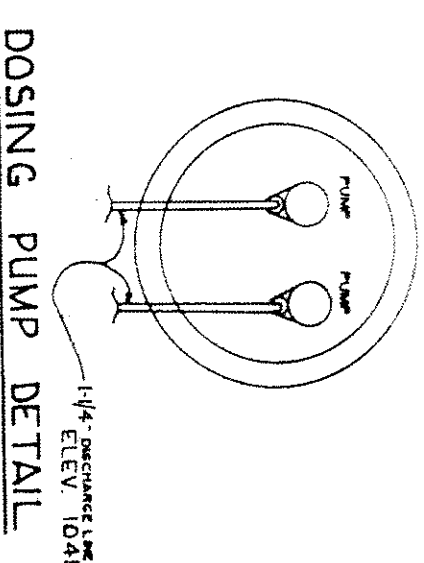
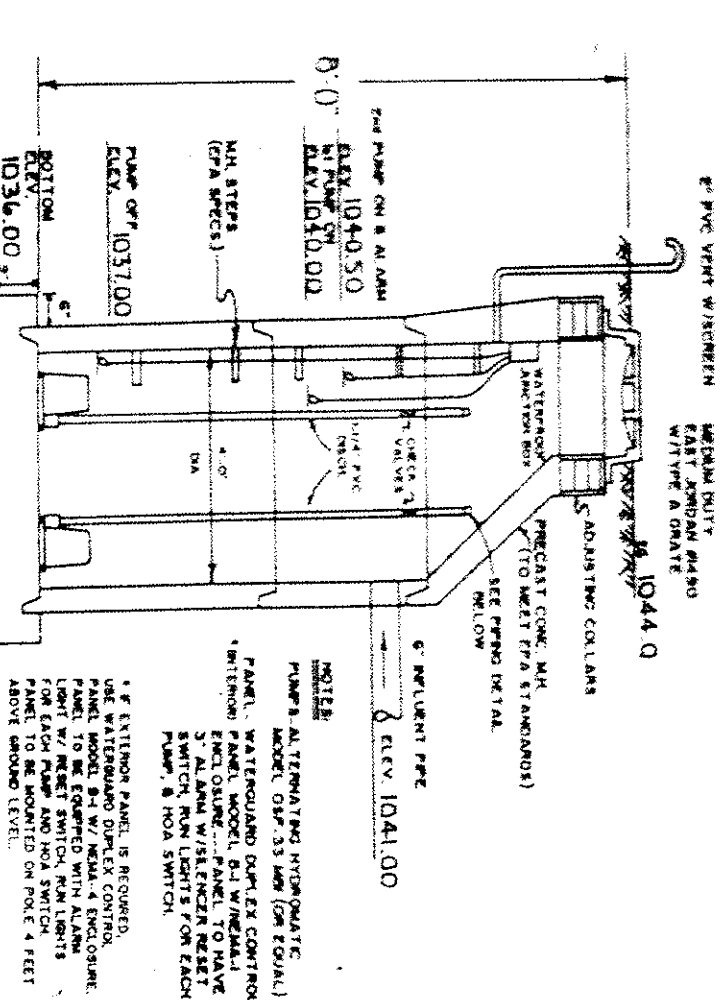
LAND DESIGN consultants

LDH

Civil Engineers and Surveyors

8555 EAST AVENUE • LEBANON, OHIO 44060

TELEPHONE 225-4443 334-6938 531-1480



Grading Plan Approved

as shown and/or noted

THOMAS P. GILLESPIE, INC.

Lebanon, Ohio

By *[Signature]* Date 10/1/91

Stipulate upon Health Department Approval.

NOTES:

Results of a sieve analysis of the sand fill taken from the sand delivered on-site shall be submitted to the Lake County Health Department.

The construction of the mound shall be directly supervised by the engineer or a consultant familiar with design and construction of Wisconsin Mound Systems.

An easily accessible throttle valve shall be provided on the discharge side of the pump.

Prior to placement of the pump, the engineer shall approve the acceptance of the mound. A letter of acceptance from the engineer shall be provided to the local health department and this department.

This department and the local health department shall be notified at least 3 days prior to commencing construction.

Any failure of the mound system shall be reported to

GENERAL NOTES

LAND DESIGN CONSULTANTS

LDH

Civil Engineers and Surveyors

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RESERVE MUST UTILIZE WATER SAVING TOILETS, SHOWERHEADS AND FAUCETS.

Drainage Improvements or Changes from Existing Grading Noted on the Approved Plan shall be installed prior to septic disposal system construction.

No open burning will occur during construction.

Downspouts and Footer Drains shall be connected to the Mound System Catchment Basin as shown on the Plans.

Surface Water shall be diverted away from the Mound Area by the use of swales.

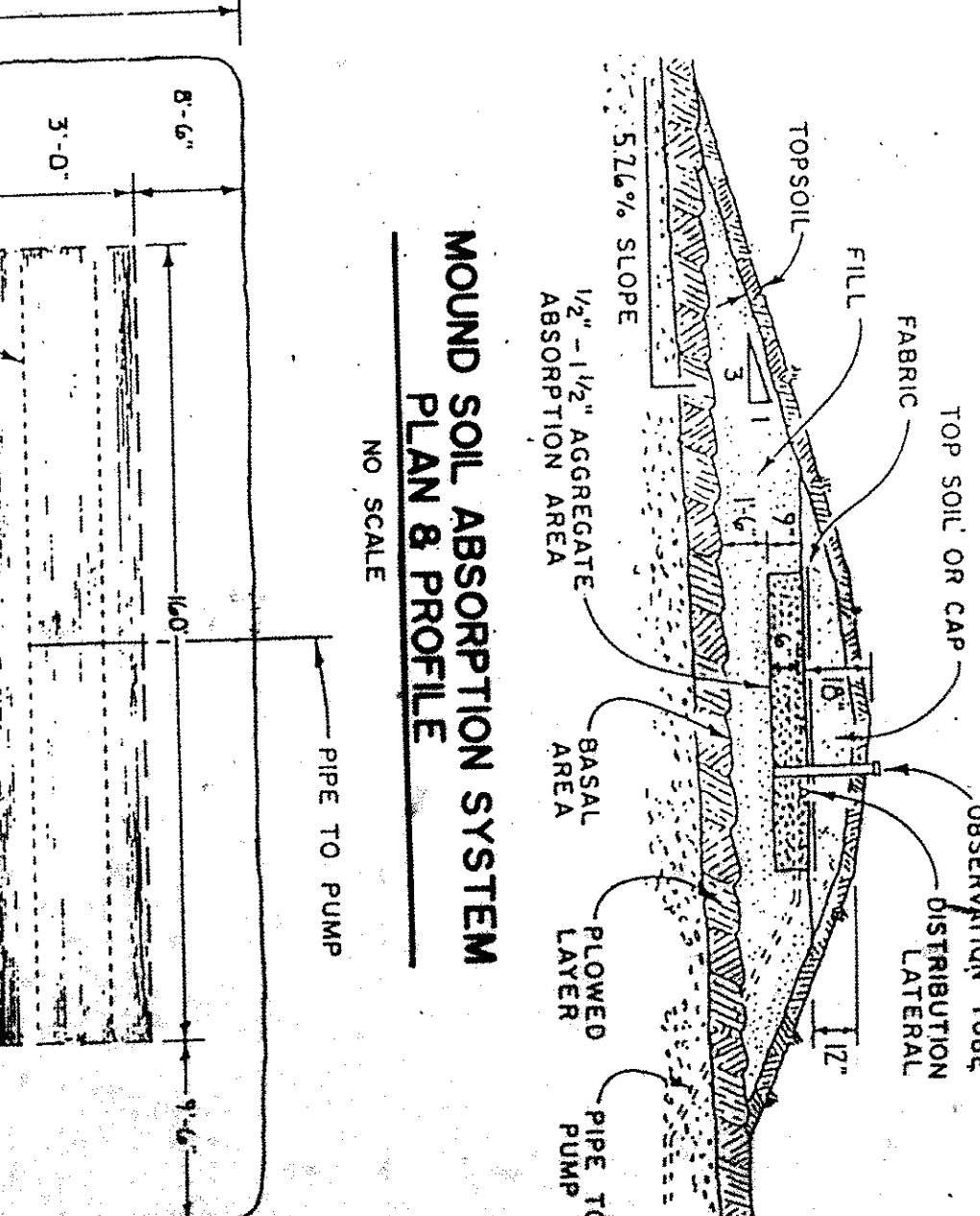
Sanitary Lift Pump shall be capable of lifting residential sewage effluent at a rate of 60 GPM at 25 feet of head. The pump chamber shall have a minimum capacity of 750 gallons. The float level shall be adjusted to provide for a 15 to 250 gallon dosing volume to the mound.

Electrical Work & Equipment shall conform with the current edition of the National Electrical Code.

Mechanical Components shall be installed in a properly vented location and all vents are pipes and air hoses shall be protected from snow, ice or water. Vapors Accumulations: Installation shall be made to insure release of odors and aerosols.

Mechanical Components installed in or at the sewage tank shall be protected against damage or impairment of efficiency by the use of a float valve. Pumps must be rebuilt/removed from the mound in case of pump failure.

Throttle Valve shall be readily accessible from inside of dosing chamber.



NO SCALE