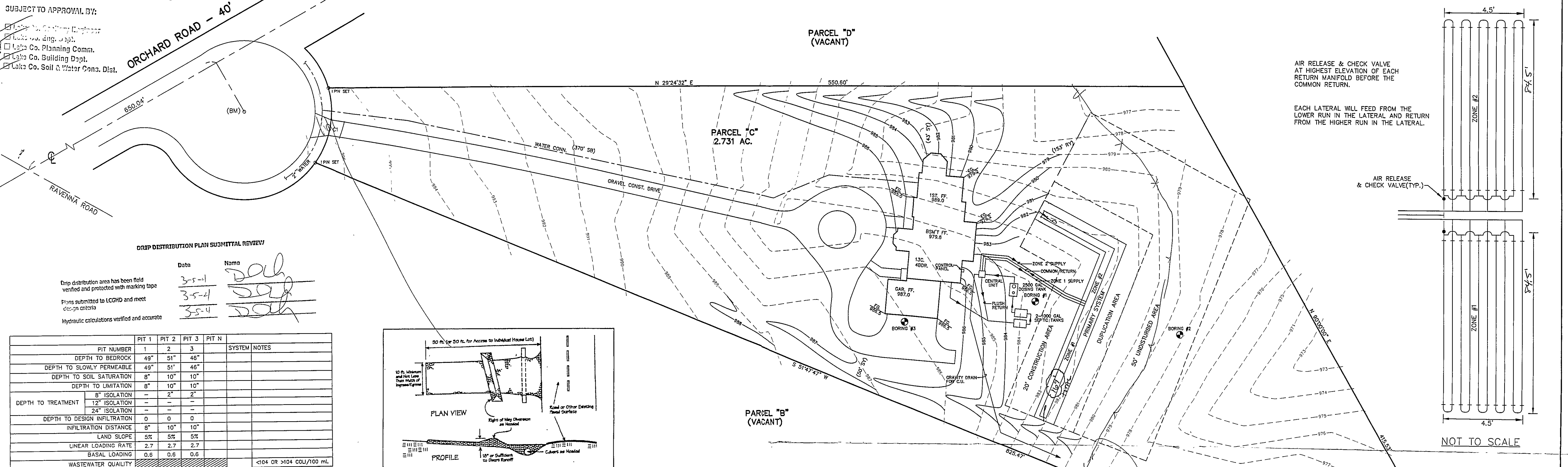


- ☐ Lake Co. Planning Comm.
☐ Lake Co. Building Dept.
☐ Lake Co. Soil & Water Cons. Dist.

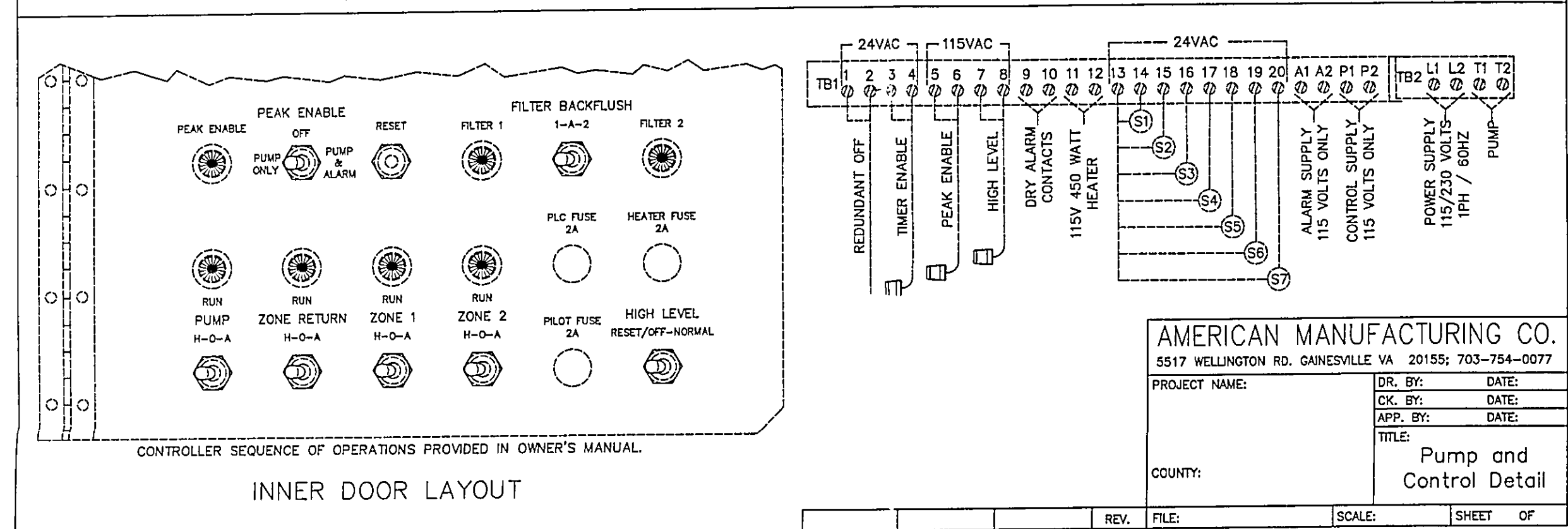
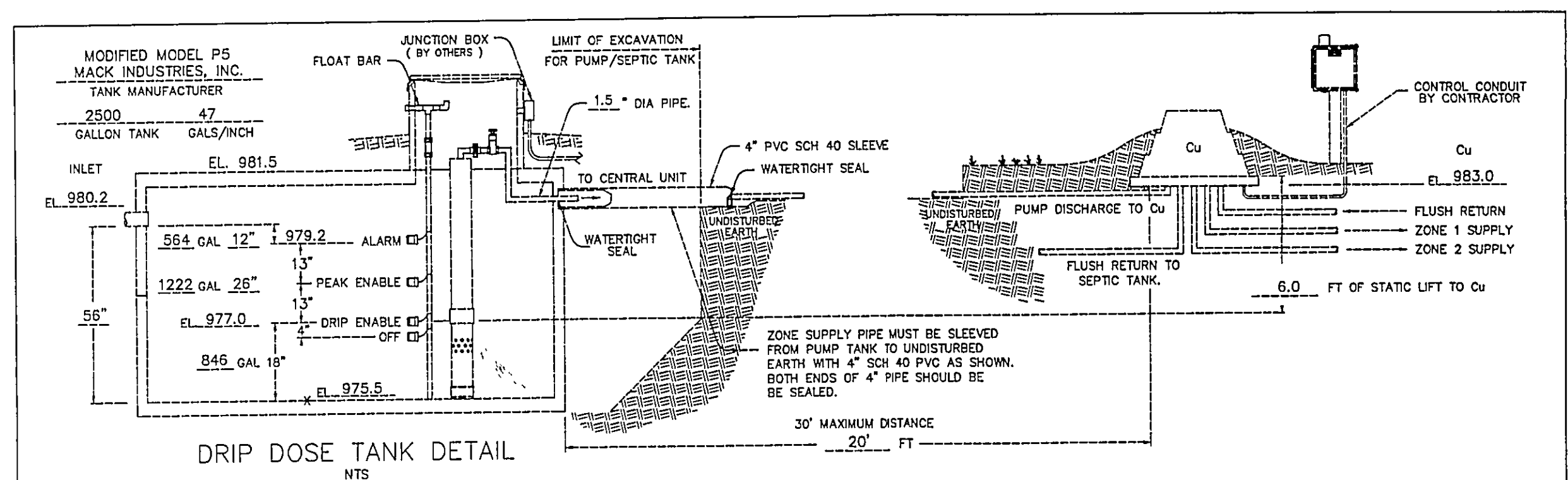
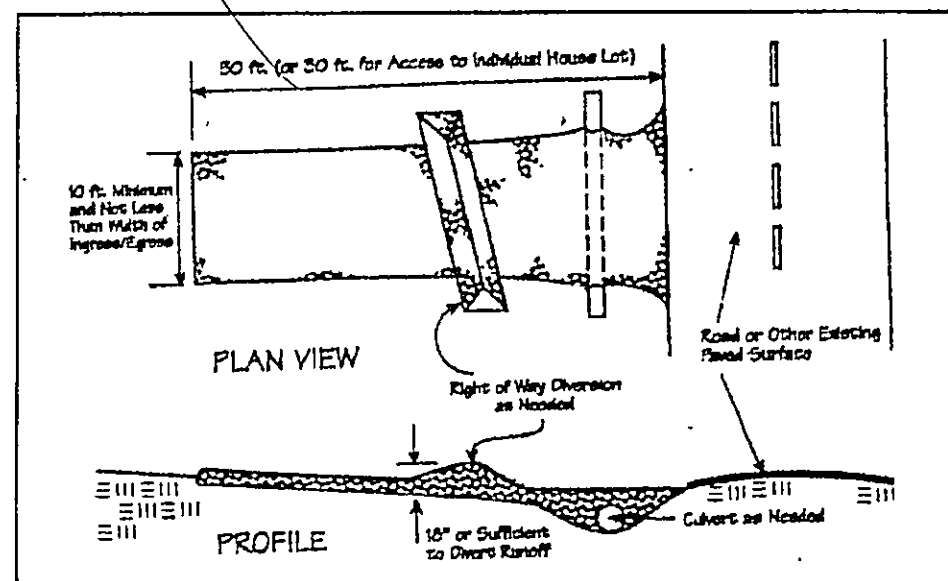


DRIP DISTRIBUTION PLAN SUBMITTAL REVIEW

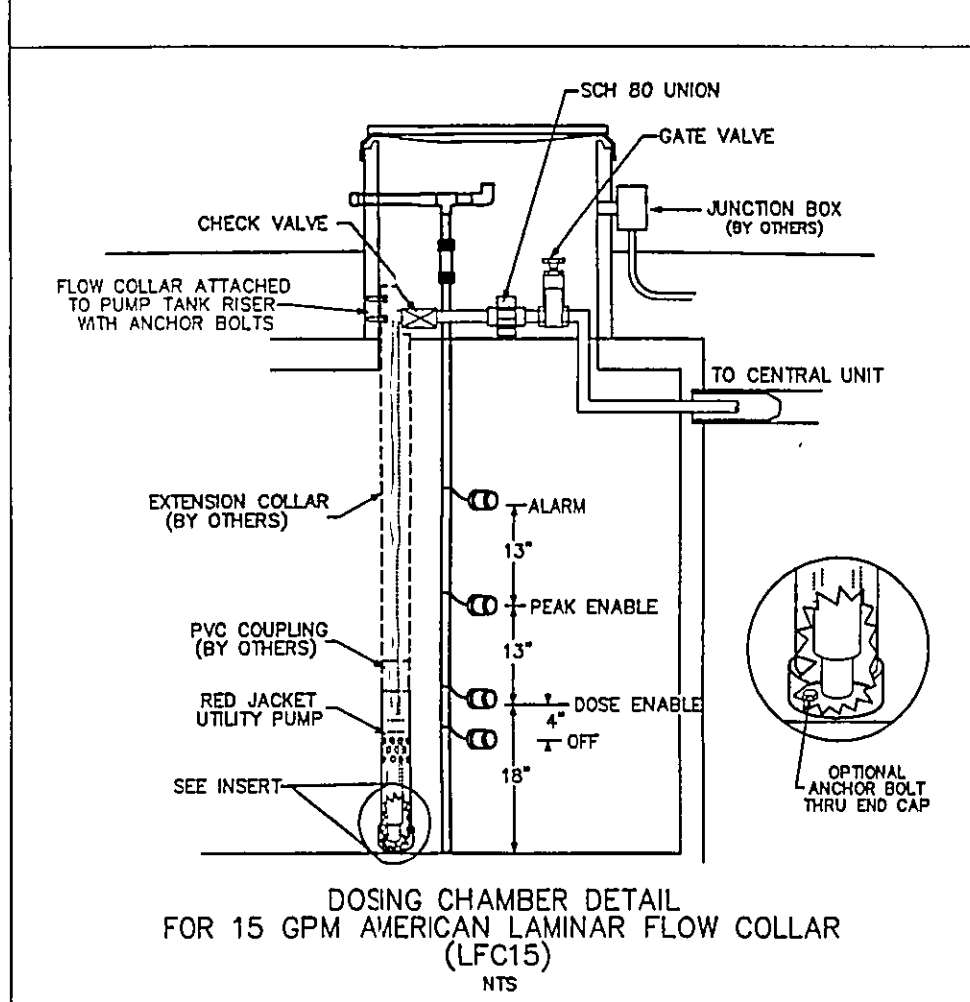
Date: 3-5-04
 Name: [Signature]
 3-5-04
 3-5-04

Drip distribution area has been field
 verified and protected with marking tape
 Plans submitted to LGHD and meet
 design criteria
 Hydraulic calculations verified and accurate

PIT NUMBER	PIT 1	PIT 2	PIT 3	PIT N	SYSTEM NOTES
DEPTH TO BEDROCK	49"	51"	46"		
DEPTH TO SLOWLY PERMEABLE	49"	51"	46"		
DEPTH TO SOIL SATURATION	8"	10"	10"		
DEPTH TO LIMITATION	8"	10"	10"		
8" ISOLATION	2"	2"	2"		
12" ISOLATION					
24" ISOLATION					
DEPTH TO DESIGN INFILTRATION	0	0	0		
INFILTRATION DISTANCE	8"	10"	10"		
LAND SLOPE	5%	5%	5%		
LINEAR LOADING RATE	2.7	2.7	2.7		
BASAL LOADING	0.6	0.6	0.6		
WASTEWATER QUALITY					<104 OR >104 COLU/100 mL



AERMOTOR MODEL: TEP20-50-115
 1.25" DISCHARGE
 0.5 HORSEPOWER
 115 VOLT
 12.0 AMPS
 1/6" MAX. SOLIDS HANDLING
 1 PHASE
 60 HZ
 MULTI-STAGE
 CENTRIFUGAL



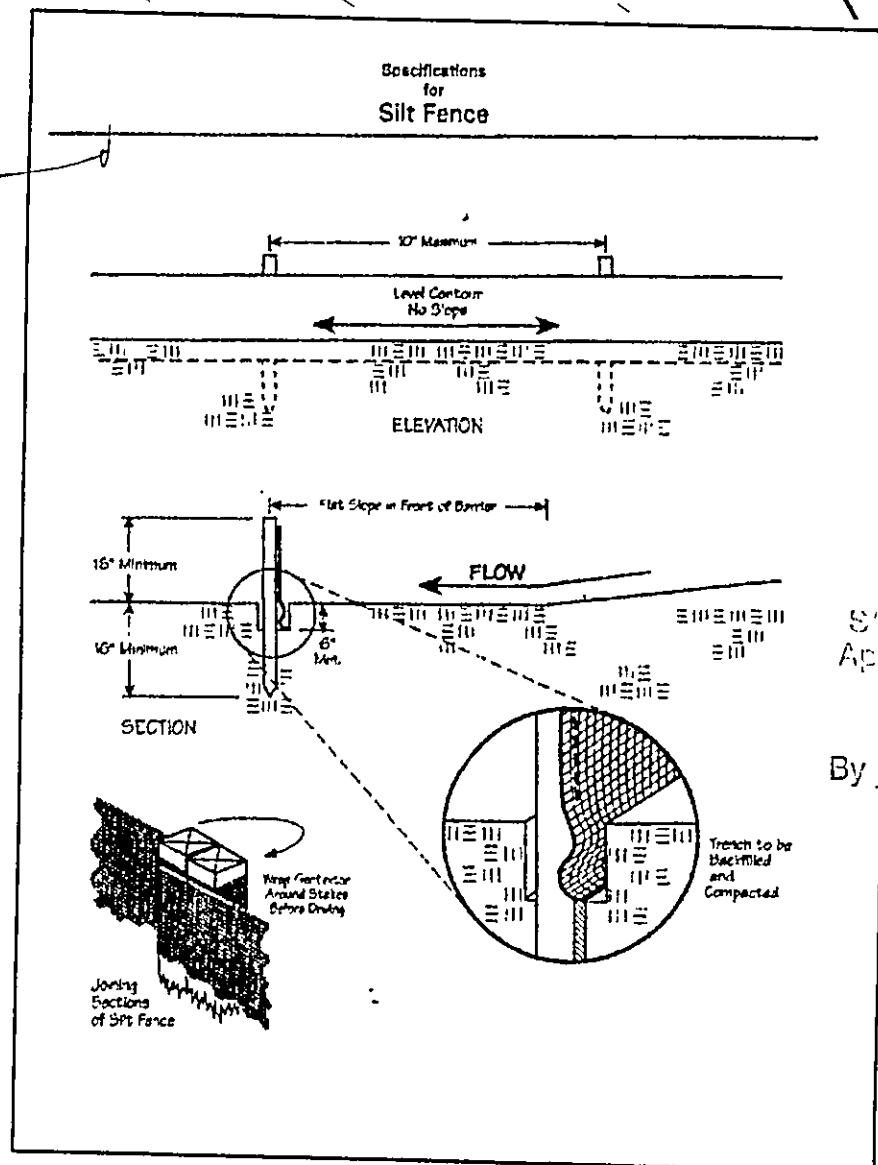
NOTE: TEMPORARY SEEDING REQUIRED IN DISTURBED AREAS.

"I, the undersigned hereby certify that
 this topography indicated by 6", 1", or 2"
 contours, and elevations shown herein
 represent an actual field survey made by
 me on the 8TH day of DEC, 2000
 and that the elevations were taken at
 appropriate intervals and that as of that
 date they existed as indicated herein."

[Signature]
 Name: [Name]
 Reg. No. [Reg. No.]

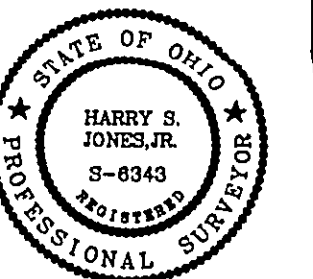
"I CERTIFY THIS SEWAGE SYSTEM DESIGN MEETS THE MINIMUM
 REQUIREMENTS ESTABLISHED BY THE LGHD IN THE HSTS GUIDANCE
 MANUAL, AND THE REQUIREMENTS AND RECOMMENDATIONS OF THE
 SYSTEM MANUFACTURER."

[Signature]
 Name: [Name]
 Reg. No. [Reg. No.]



C1: R=56.00'
 L=50.01'
 T=26.81'
 D=51'09"48"
 C=48.36'
 N50°19'59"W

BM-PK SET
 ELEV.=998.50



REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	Added septic system & bearings	10/20/01	JR	HT
2	Added soil & water details	2/25/04	HT	HT
3	Revisions per LC Health Dept	3/5/04	HT	HT



BABCOCK, JONES AND ASSOCIATES, INC.
 CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
 PAINESVILLE OHIO 44077

DATE	12/9/00
DESIGN BY	H.J.
DRAWN BY	T.R.
APPROVED BY	H.J.

SITE PLAN FOR JERRY YOUNGBURG		SCALE: 1"=30'
CONCORD TOWNSHIP LAKE COUNTY		JOB NO. 00-270
		SHEET 1 OF 2