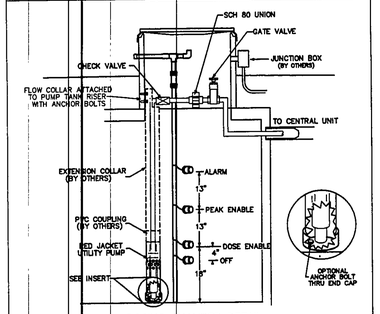
AERMOTOR MODEL: TEP20-50-115

1.25" DISCHARGE
0.5 HORSEPOWER
115 VOLT
12.0 AMPS

1/16" MAX. SOLIDS HANDLING
1 PHASE
60 HZ

MULTI-STAGE CENTRIFUGAL

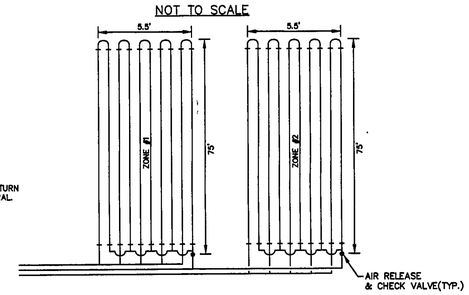


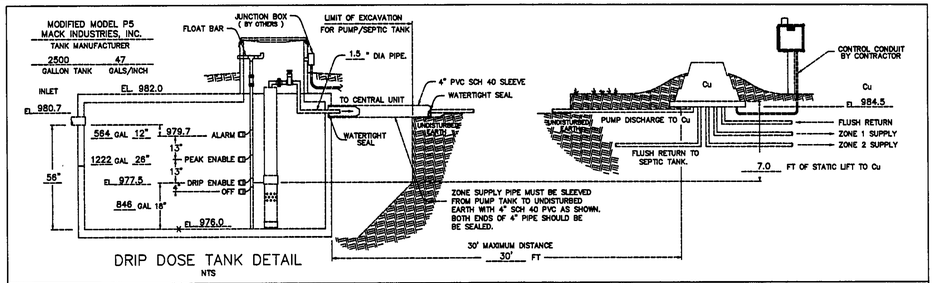
DOSING CHAMBER DETAIL
FOR 15 GPM AMERICAN LAMINAR FLOW COLLAR
(LFC15)
NTS

AIR RELEASE & CHECK VALVE AT HIGHEST ELEVATION OF EACH RETURN MANIFOLD BEFORE THE COMMON RETURN.

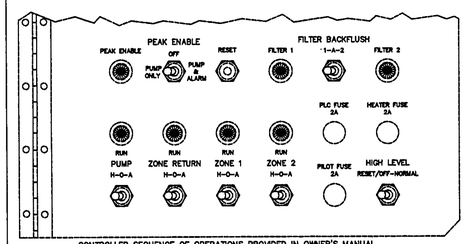
EACH LATERAL WILL FEED FROM THE LOWER RUN IN THE LATERAL AND RETURN FROM THE HIGHER RUN IN THE LATERAL.

NOT TO SCALE



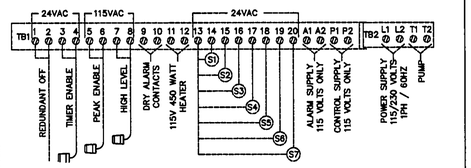


DRIP DOSE TANK DETAIL
NTS



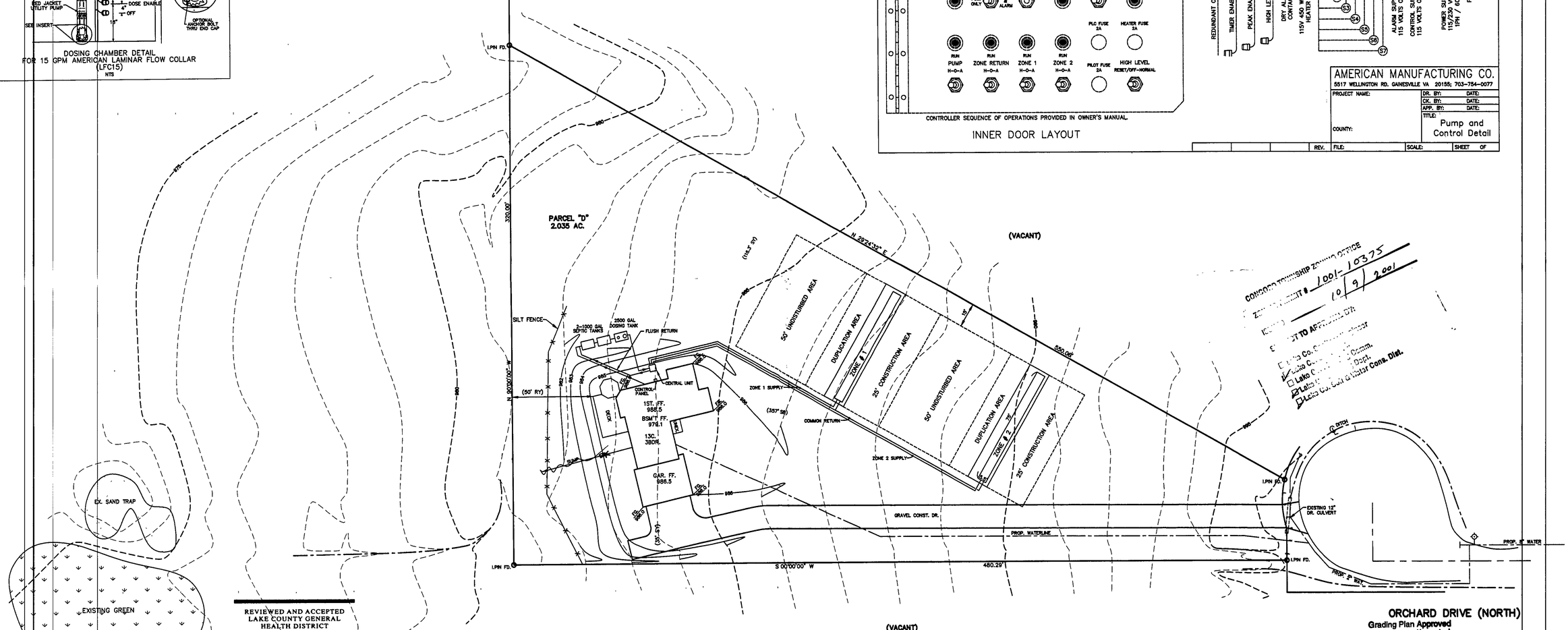
CONTROLLER SEQUENCE OF OPERATIONS PROVIDED IN OWNER'S MANUAL.

INNER DOOR LAYOUT



AMERICAN MANUFACTURING CO.
5517 WELLINGTON RD. GAINESVILLE VA 20155; 703-754-0077

PROJECT NAME:	DR. BY:	DATE:
	CK. BY:	DATE:
	APP. BY:	DATE:
COUNTY:	TITLE: Pump and Control Detail	
REV. / FILE:	SCALE:	SHEET OF



CONCORD TOWNSHIP ZONING OFFICE
ZONING PERMIT # 1001-10375
10/9/2001
SUBJECT TO APPROVAL BY
Lake Co. Health Dept.
Lake Co. Comm. Dept.
Lake Co. Soil & Water Cons. Dist.

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT
Date 10-5-01 By Daniel Lash

SEWAGE DISPOSAL PERMIT MUST BE OBTAINED BY A LAKE COUNTY LICENSED INSTALLER BEFORE INSTALLATION IS STARTED.

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

Name Reg. No. #6343

NOTE: EXISTING TOPOGRAPHY TAKEN FROM A SITE PLAN PREPARED BY LAKE INC. JULY 27, 1999.

ORCHARD DRIVE (NORTH)
Grading Plan Approved as shown and/or noted
JAMES R. GILLS, P.E.
Lake County Engineer
By Tom Date 10-10-01
Shown sump line and discharge to a splash blocks

ROOF DRAINS SHALL DISCHARGE TO SPLASH BLOCKS.

STATE OF OHIO HARRY S. JONES, JR. E-6343 REGISTERED PROFESSIONAL SURVEYOR

REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED SEPTIC SYSTEM	9/28/01	TR.	HJ.

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

DATE	8/16/01
DESIGN BY	H.J.
DRAWN BY	T.R.
APPROVED BY	H.J.

SITE PLAN
FOR
MR & MRS VITAZ

CONCORD TOWNSHIP LAKE COUNTY

SCALE:	1"=30'
JOB NO	01-181
SHEET	1 OF 2