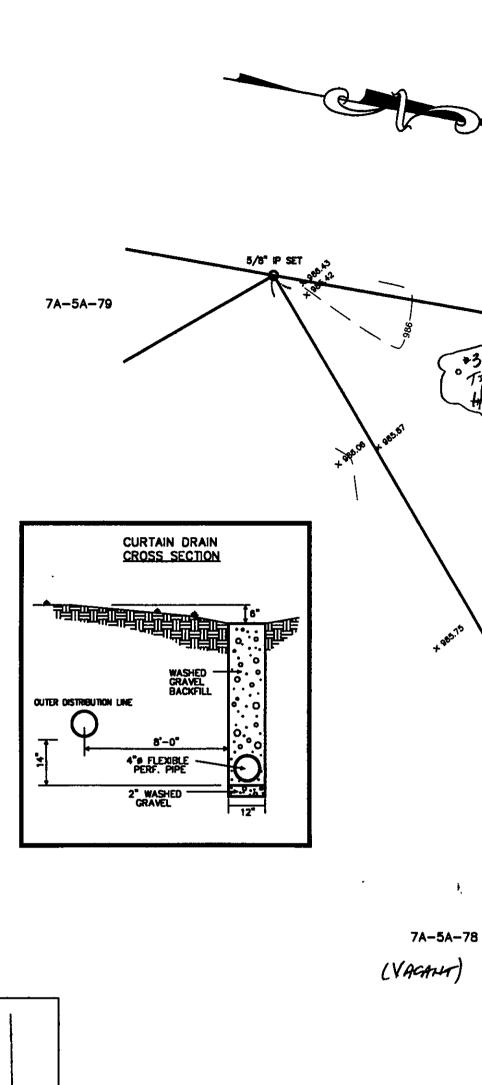


Seeding Dates	Species	Lb./1,000 ft. <sup>2</sup>	Per Ac.
March 1 to August 15	Oats	3 ·	4 bushel
	Tail Fescue	! [	40 lb.
	Annual Ryegrass		40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1 1	40 lb.
	Annual Ryegrass	1	40 łb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescus	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryagrass	. 1	40 lb.



7A-5A-71 - EXIST HSE FF 995.78

7A-5A-14

DETURN

HYDRAKIC

NOTE: ALL IRON PINS SET ARE 5/8" X 30" AND ARE CAPPED BABCOCK, JONES & ASSOC.



# 1). DRIP INSTALLER TO CONSULT WITH DRIP DESIGNER FOR ANY CHANGES

2). DRIP MOUND AND DUPLICATION AREAS HAVE BEEN MARKED OFF TO PROHIBIT DISTURBANCE OF AREA DURING HOME CONSTRUCTION.

3). INSTALLER TO PROVIDE AS-BUILT OF DRIP SYSTEM TO HOME OWNER AND LAKE COUNTY HEALTH DEPARTMENT.

4). SEPTIC APPROVAL IS GOOD FOR A 1 YEAR PERIOD.

5). SWITCHES, CONTROLS, ALARMS & ELECTRICAL COMPONENTS SHALL BE UL OR CSA LISTED PRODUCTS, NATIONAL ELECTRIC CODE 3701-29-11-E-G.

6). AN EFFECTIVE SAND FILL MATERIAL SHALL BE AN EFFECTIVE SIZE IN THE RANGE OF 0.15 MM TO 0.30 MM. A UNIFORMITY COEFFICIENT IN THE RANGE OF 4-6. NO MORE THAN 20% BY WEIGHT IS GRAVEL GREATER THAN 2 MM AND NO MORE 5% BY WEIGHT IS SILT AND CLAY LESS THAN 0.053 MM PER 3701-29-13.2 (2). 7). FOR THE STÄRT-UP, CONTRACTOR SHALL MEASURE DOSING FLOW RATE, FLUSHING FLOW RATE AND A METER READING FOR THE LAKE COUNTY HEALTH DEPARTMENT.

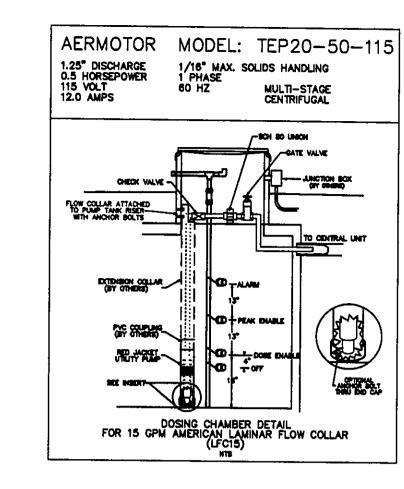
8). HOME OWNER SHALL CONTRACT WITH A CERTIFIED SERVICEPROVIDER FOR MAINTENANCE AND OPERATION OF DRIP SYSTEM/ INSPECTION OF SYSTEM WILL BE BY CERTIFIED SERVICE PROVIDER AND REPORTS ARE TO BE SUBMITTED TO THE LAKE COUNTY HEALTH DEPARTMENT.

NOT TO SCALE

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

7A-5A-18

7A-58-77



# Erosion and Sediment Control Schedule

# Ingress-Egress

A stone access drive complete with under lying geo—textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence
A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
Disturbed areas of the site that are to remain idle for more than twenty—one(21) days shall be properly seeded and straw mulched within seven(7) days of completion of intitial grading.

Temporary seeding and mulching as a thirty(30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

Mulching
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty(30) feet to the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty—foot width and must be accompanied by a properly installed silt fence.

Maintenance
Erosion and sediment controls shall be inspected every seven(7)
days or within 24 hours of a 0.5" or greater rainfall event.
Necessary repairs shall be made at this time.

UR = 2.7

360 GPU 277 - 135 LF. 277 - 6.8 410 E 16 LINES @120 GF - 1320 TOTAL CIF.

"I, the undersigned hereby certify that this topography indicated by 6", 1' or 2' contours, and elevations shown hereon represent an actual field survey made by me on the / // day of /// 2007 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

TBM - 5/8" IP SET REF POINT ELEV - 989.07

Grading Plan Approved as shown and/or noted \*
JAMES R. GILLS, P.E. Lake County Engineer

EXISTING UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL
OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN
OBTAINED BY A SEARCH OF AVAILABLE RECORDS.
VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED
WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES
INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY
THEREOF.

HARRY S. JONES, JR. S-6843

DESCRIPTION BY CHK'D DOR STREAM ILEY 118/08 LEUISED PERLC. HEALTH DEPT 1/11/08

BABCOCK, JONES AND ASSOCIATES, INC

PAINESVILLE WARREN ROAD (S.R. 86) - 60'

CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS

Lake County Elightee		
	By $\angle$ . S	<sub>Dato_</sub> 3/5/08
₩	CONTACT	O.D.O.T. ABOUT PERMITS & SIZE OF TRIVE CULVERT
DATE	12/21/07	SITE PLAN
DESIGN BY	H.J.	FOR
DRAWN BY	B.P.	JACK WATERWAS
APPROVED BY	H.J.	DAINESVILLE WARREN BOAD /DD # 74 E4 77
CREW CHIEF	WP	PAINESVILLE WARREN ROAD (P.P.# 7A-5A-77

SITE PLAN JACK WATERWASH PAINESVILLE WARREN ROAD (P.P.# 7A-5A-77)

LAKE COUNTY

SHEET STATE OF OHIO

PAINESVILLE OHIO 44077 LEROY TOWNSHIP

GRAPHIC SCALE

( IN FEET ) 1 inch = 30 ft.

1"=30" JOB NO 00-286-8