

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 initial 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.

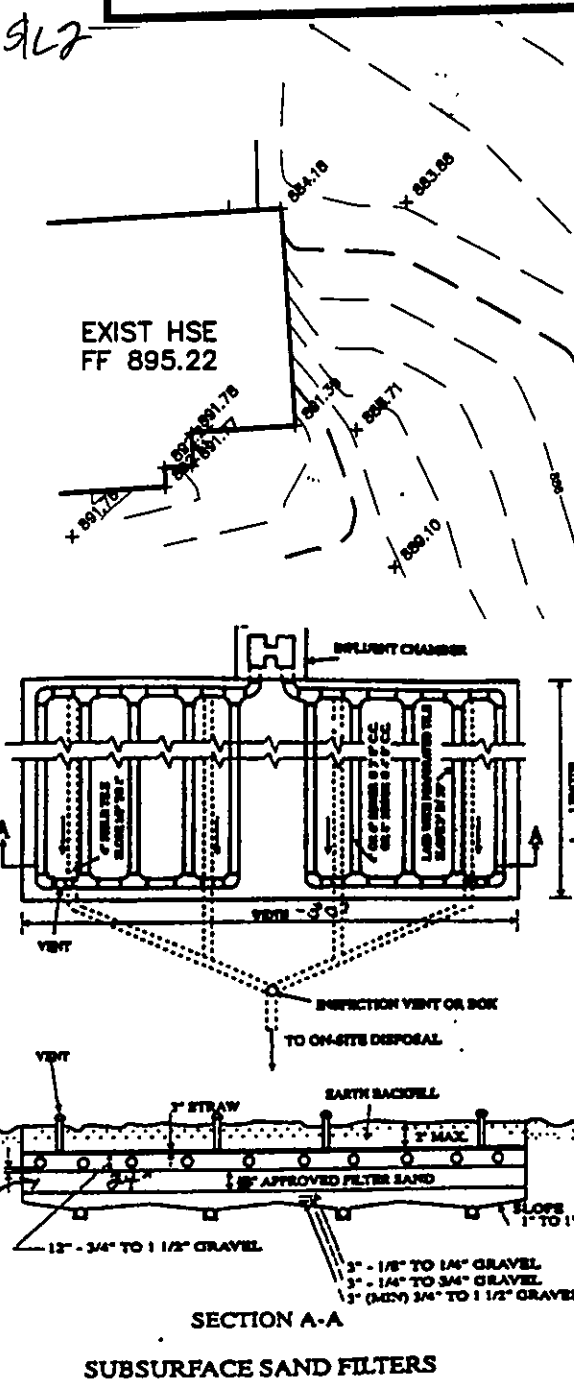
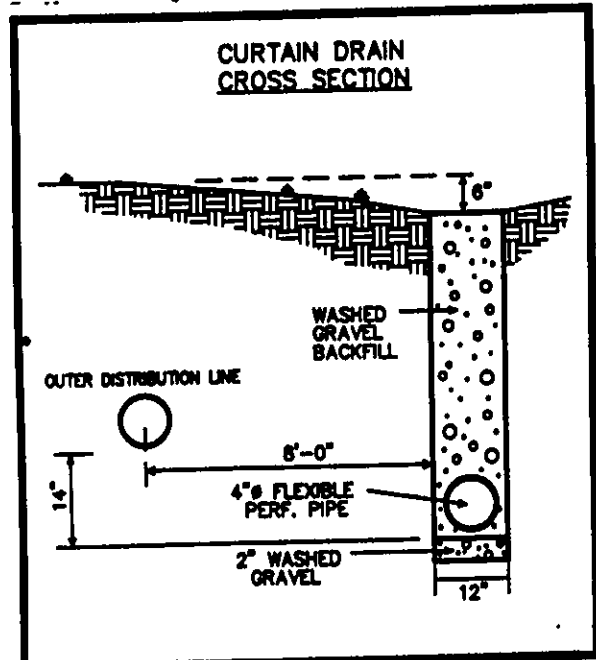
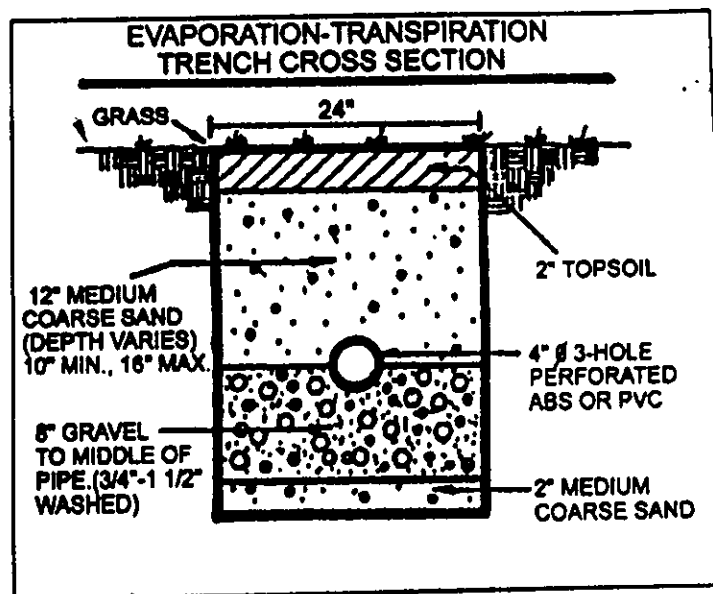
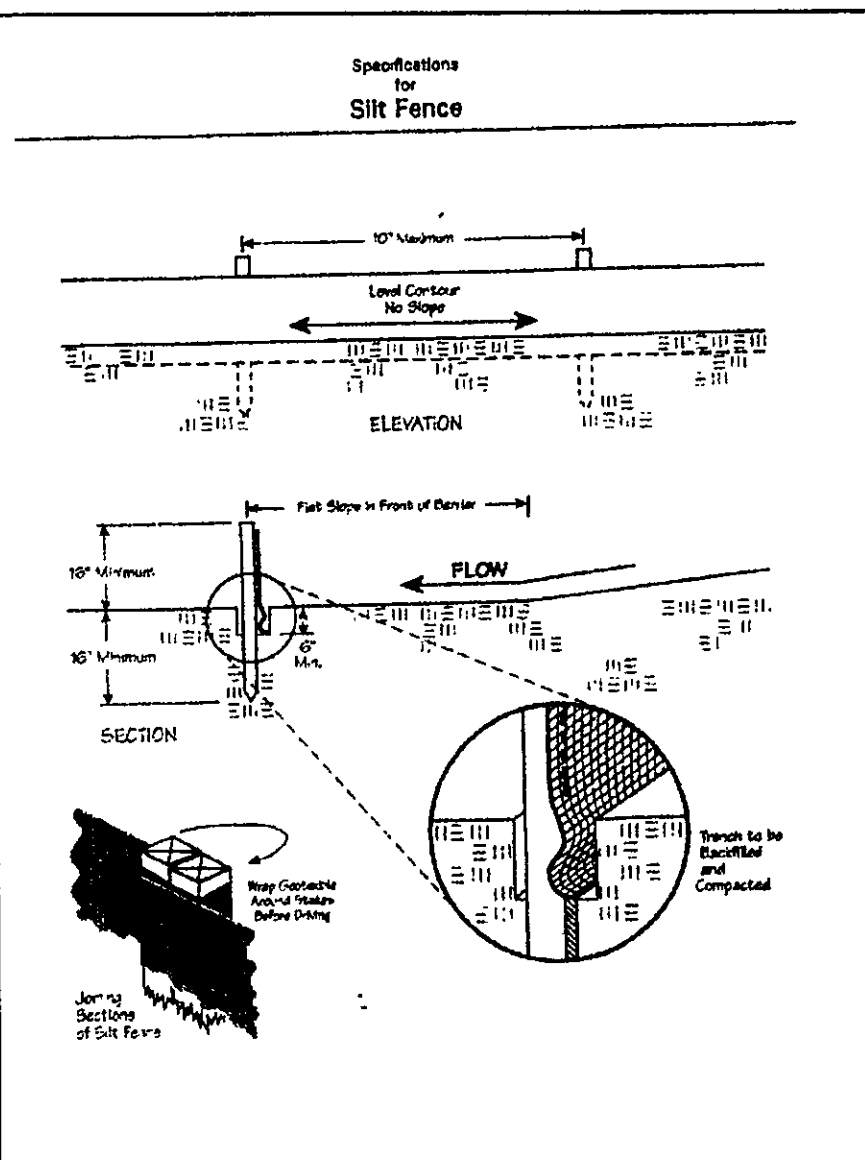
Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

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.

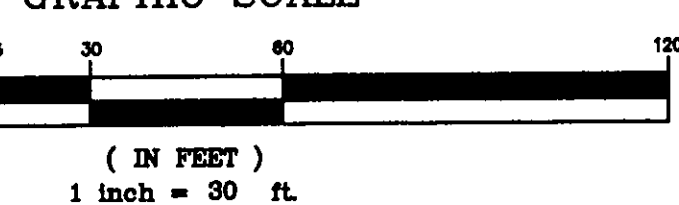


SURVEYOR CERTIFICATION

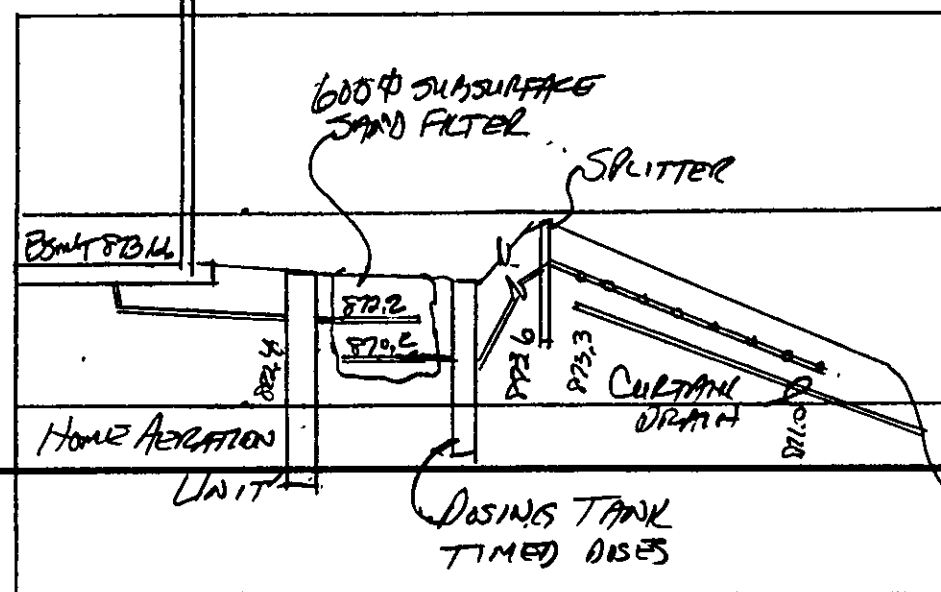
THIS PLAT REPRESENTS A SURVEY WHICH MEETS STANDARDS FOR A BOUNDARY SURVEY IN THE STATE OF OHIO AS SPECIFIED IN THE ADMINISTRATIVE CODE CHAPTER 4733-37. SURVEYED ON 3/13/06 BY William J. Babcock UNDER THE SUPERVISION OF James R. Gills, P.E., ALL IRON PINS SHOWN HEREON WERE EITHER FOUND OR SET AS NOTED. DATE 3/13/06. THE TOPOGRAPHY, INDICATED BY 1' CONTOURS, AND ELEVATIONS SHOWN HEREON REPRESENT AN ACTUAL FIELD SURVEY MADE BY William J. Babcock, 3/13/06. THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THE DATE THEY EXISTED AS INDICATED HEREON.

REVIEWED AND ACCEPTED  
LAKE COUNTY GENERAL  
HEALTH DISTRICT

GRAPHIC SCALE

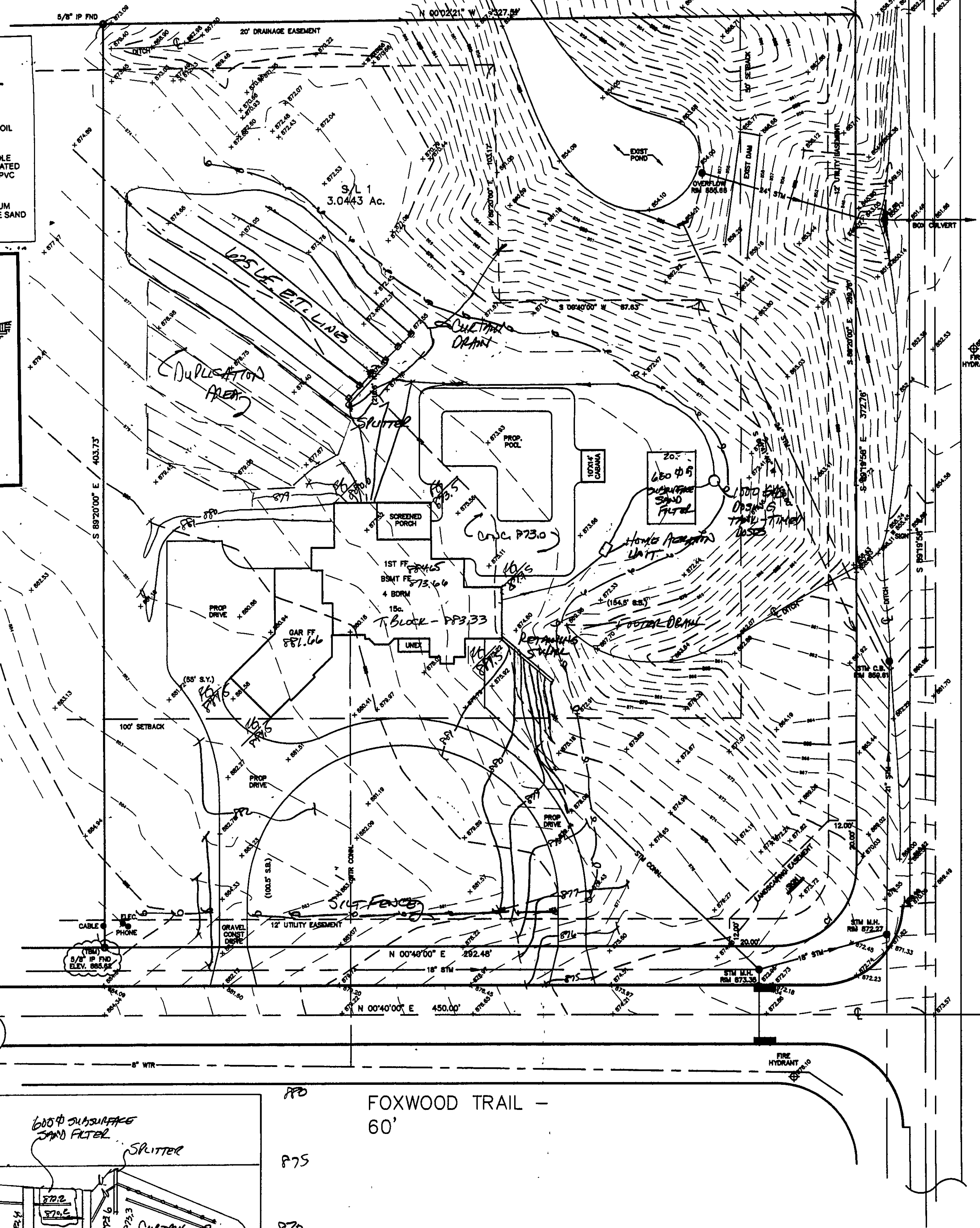


REV. NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED TO E.T. SEPTIC	3-13-06	WJ	WJ
2	REVISIONS PER CITY ENGINEER & L.C. HEALTH	3-14-06	WJ	WJ

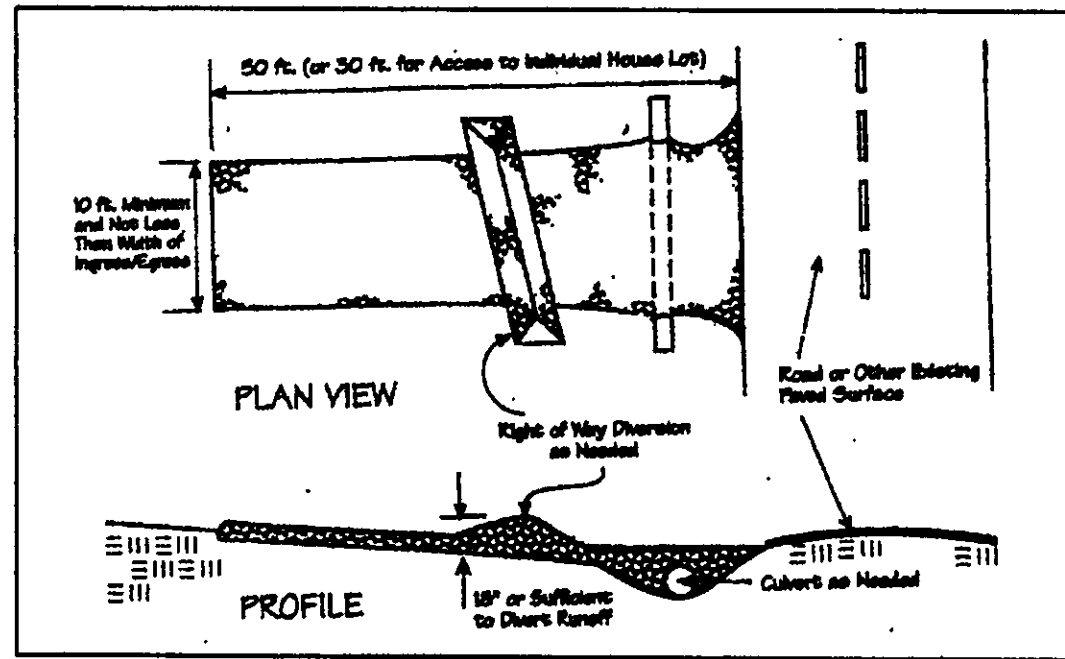
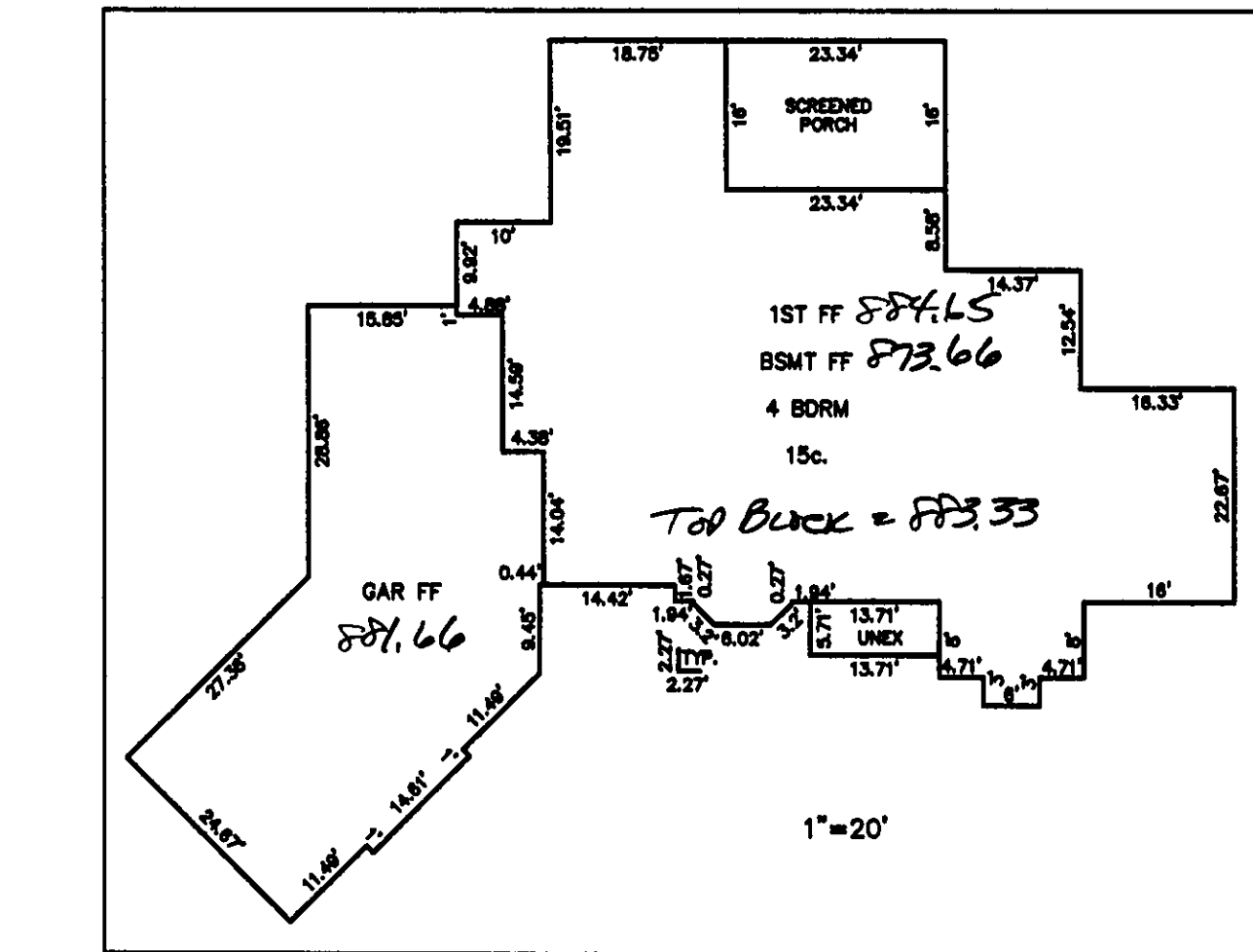


HYDRAULIC PROFILE  
TITLE: 1"=30' VERT: 1"=5'

P.P.# 20A-12-8



Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. <sup>2</sup>	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
November 1 to Spring Seeding	Tall Fescue	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.



CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING
C1	54.98	35.00	35.00	49.50	N44°20'00"W 90°00'21"

CREAWOOD FOREST  
DRIVE (PRIVATE)

TBM - 5/8" IP FND  
ELEV - 885.62

PROVIDE 18" RIP RAP AT DISCHARGE  
POINTS OF FOOTER DRAIN  
& CURTAIN DRAIN

Stormwater Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, P.E.  
County Drainage Engineer  
By J.S. Date 3/7/06

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.



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

DATE	3/7/06
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	W.B.

SITE PLAN  
FOR  
KERN BUILDING INC.  
S/L 1 FOXWOOD TRAIL (FOXWOOD FOREST SUB)  
LAKE COUNTY  
CITY OF KIRTLAND  
STATE OF OHIO

SCALE	1"=30'
JOB NO	97-015-01
SHEET	OF
1	1