

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

Use much only, sodding practices or dormant seeding.

Note: Other approved seed species may be substituted.

## Erosion and Sediment Control Schedule

## Ingress-Egress

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

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

Temporary Seeding  
Disturbed areas of the site that are to remain idle for more than thirty(30) 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.

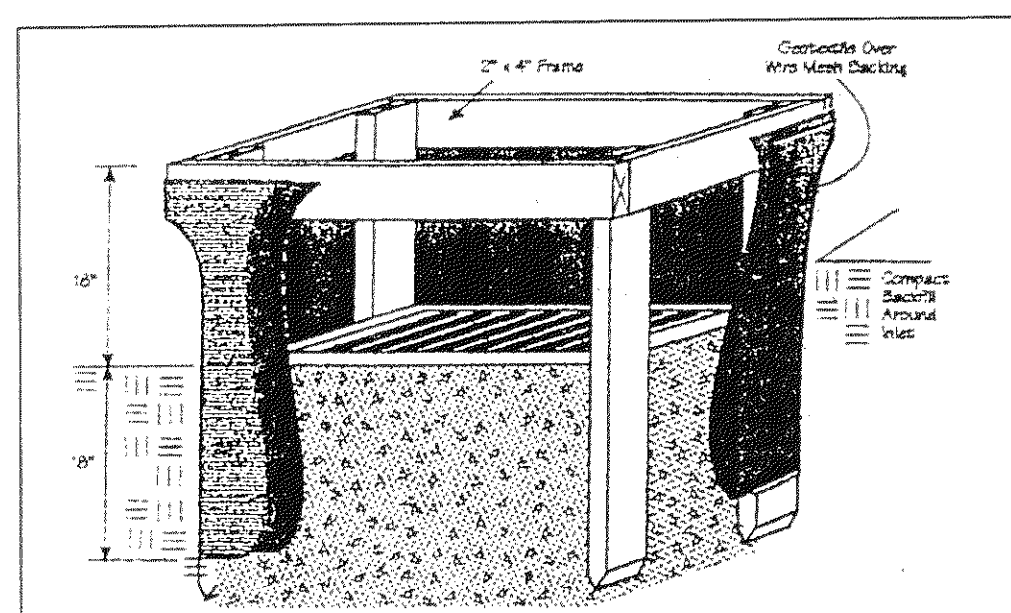
Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

### Mulching

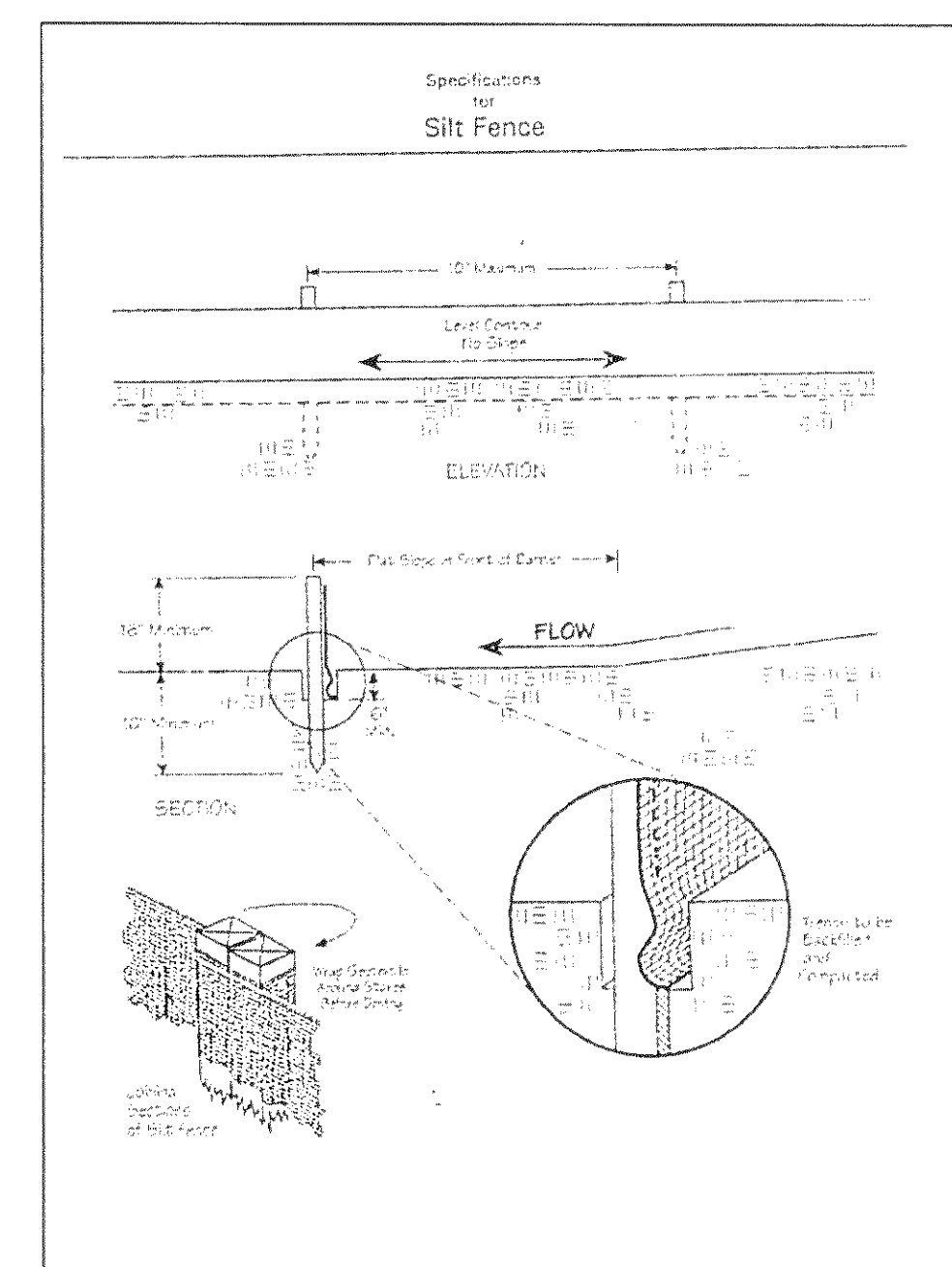
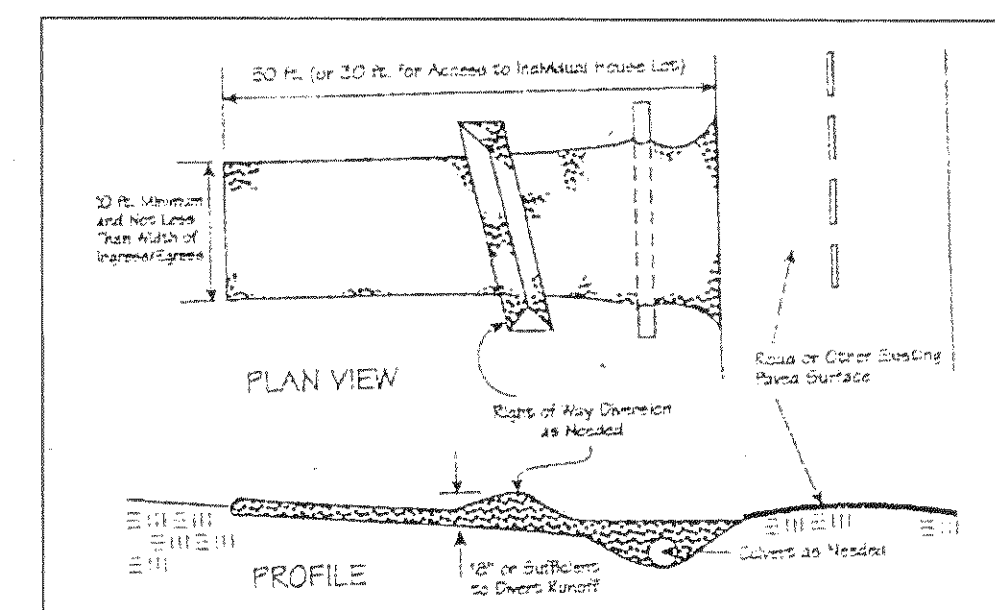
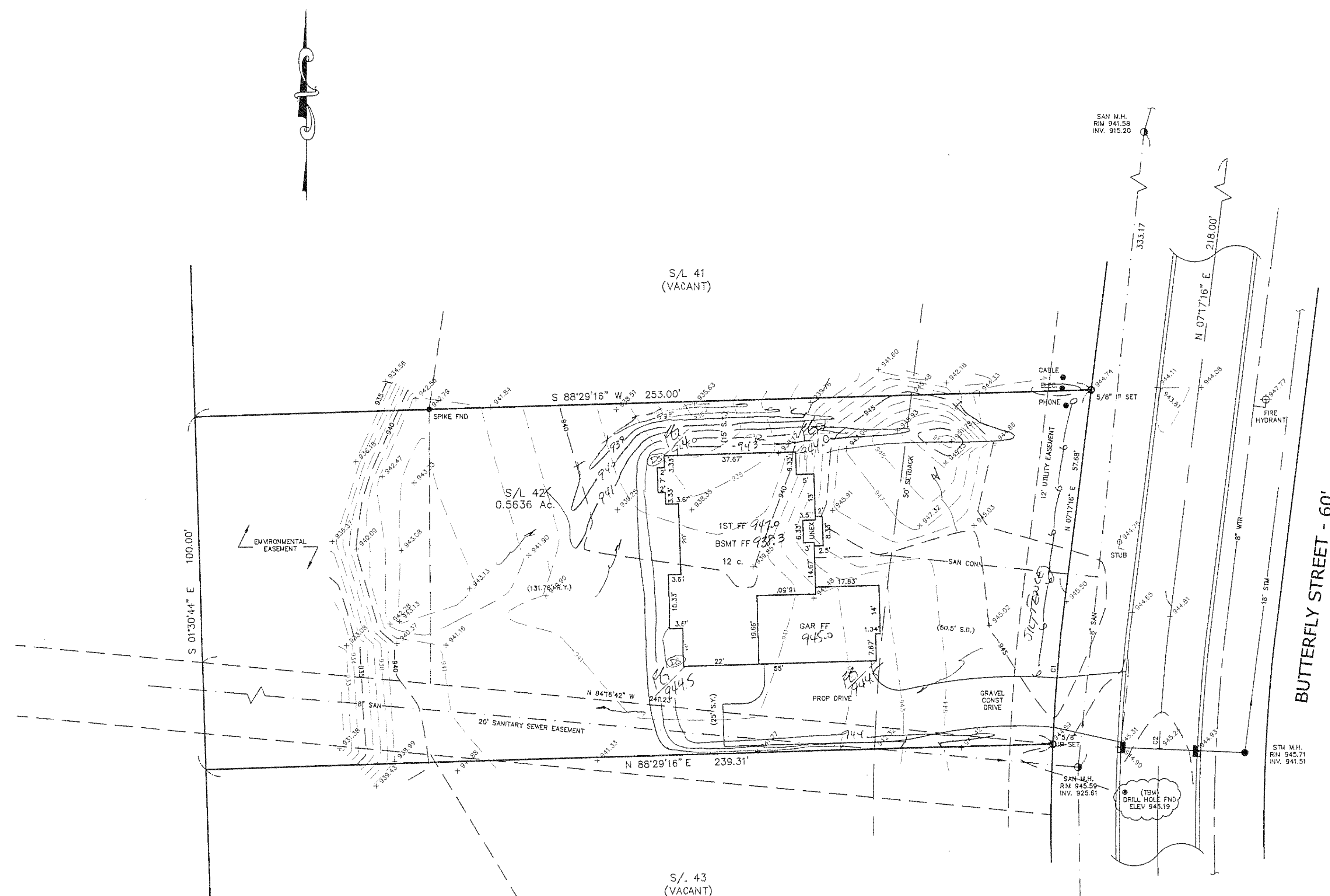
Mulching  
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty(30) feet to the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly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



CONCORD TOWNSHIP ZONING OFFICE  
Zoning Permit # 0455-12109  
Date Issued 4/13/05  
Subject to Approval By:  
☒ Lake Co. Engineer/Storm Water Mgmt.  
☒ Lake Co. Utilities Dept.  
☒ Lake Co. Soil & Water District  
☒ Lake Co. Health District  
☒ Lake Co. Building Dept.



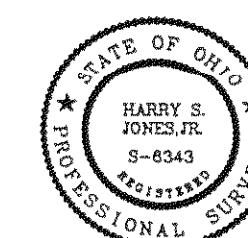
NOTE: ALL IRON PINS SET ARE  
5/8" X 30" AND ARE CAPPED  
BABCOCK, JONES & ASSOC.

TBM - DRILL HOLE FND  
ELEV - 945.19

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	43.29	530.00	21.65	43.27	S04°56'38"W	04°40'46"
C2	76.80	500.00	38.47	76.72	S02°53'16"W	08°48'00"

Stormwater Management Fee  
Approved as shown and/or noted by  
**JAMES R. GILLS, RE.**  
County Drainage Engineer  
By J.S. Date 4/14

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.



"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 14th day of March, 2005 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Lawrence J. Lee 26543  
Name Reg. No.

[illegible]

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

DATE	3/23/05
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	E.H.

⑤ SHALL DISCHARGE ONTO A SPLASH BLOCK

SITE PLAN  
FOR  
ANDY LONCAR

S/L 42 BUTTERFLY STREET (NATURE PRESERVE NORTH SUB I.)  
CONCORD TOWNSHIP LAKE COUNTY STATE OF OHIO

SCALE	1"=20'
JOB NO	04-129-42
SHEET	OF
1	1