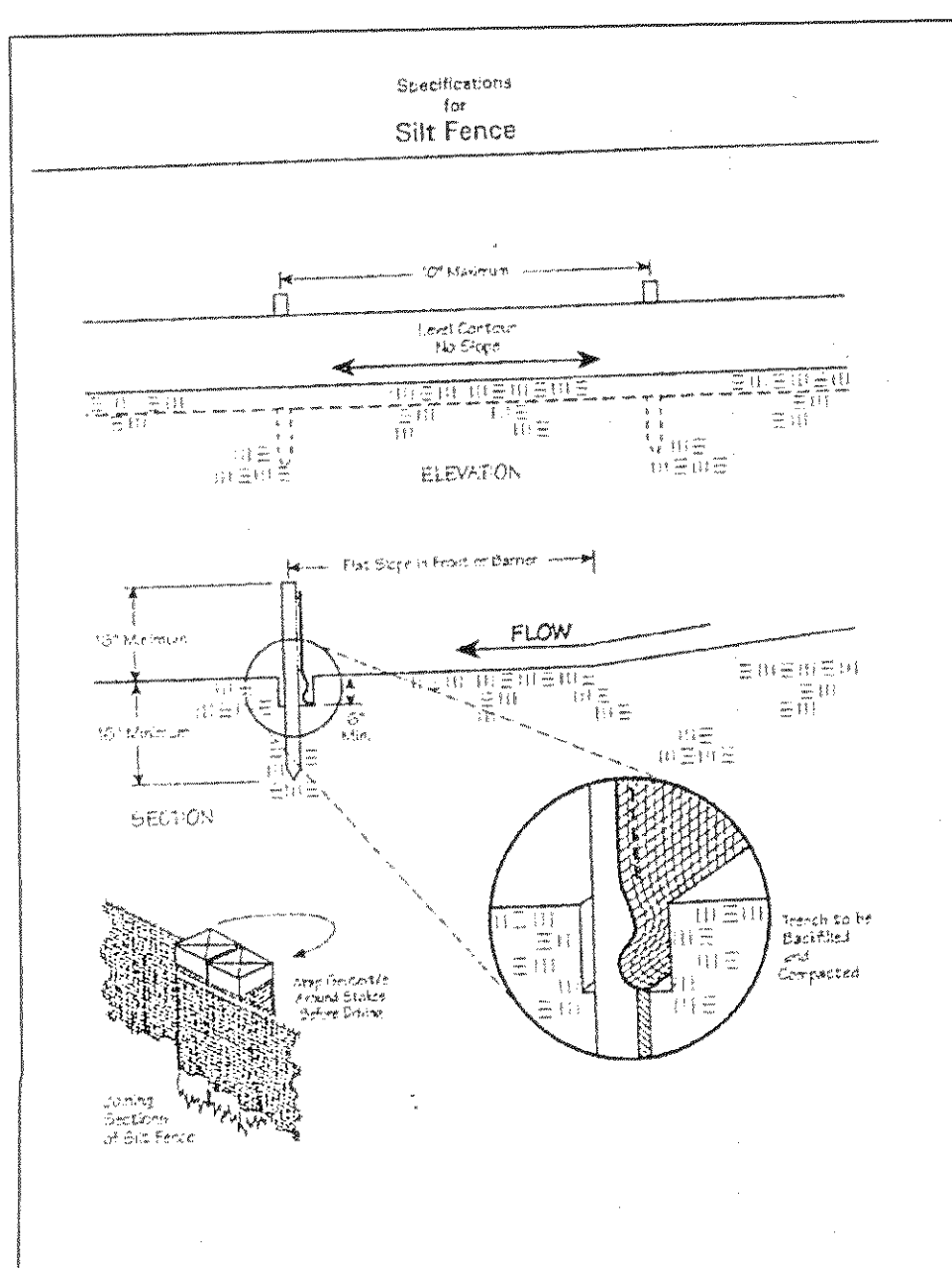
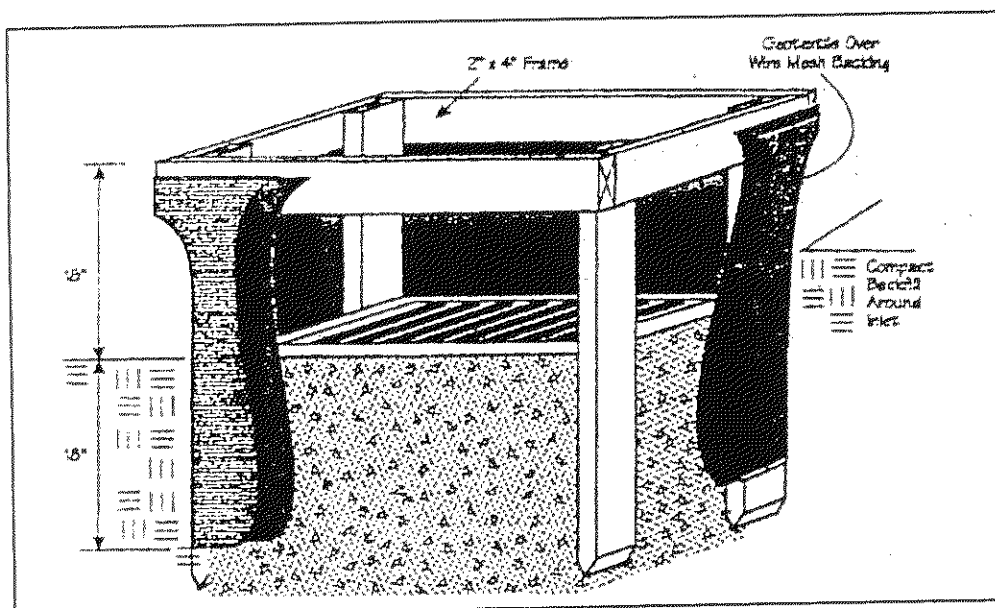


CONCORD TOWNSHIP ZONING OFFICE
Zoning Permit # 0005-12238
Date Issued 6/10/05
Subject to Approval By:
☒ Lake Co. Engineer/Storm Water Mgmt.
☒ Lake Co. Utilities Dept.
☒ Lake Co. Soil + Water District
☐ Lake Co. Health District
☒ Lake Co. Building Dept.

"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 25th day of July, 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Harry Jones 46343
Name Reg. No.



RHONDA KALINA
10A-22-26
#980009198

JOHN GORKA
10A-22-23
#970046474

KNIGHTSBRIDGE LANE - 60'

RECOMMENDED
POST-CONSTRUCTION BMP
10' NATURAL BUFFER STRIP
FROM TOP OF BANK

MORLEY ROAD - 60'

S/L 11 KNIGHTSBRIDGE
VOL. Y - PG. 52

10A-22A-1

S 44°31'10" W 150.00'

20' SANITARY ESM'T

SAN. MH #2
RIM 975.42
INV 966.93

8" SAN
SAN. MH
RIM 973.88
INV 966.50

EXIST SAN ESM'T
VOL. 528 - PG. 475

EXIST. SAN MH
INV 962.02

10A-22-17

500.00'

500.00'

500.00'

500.00'

EXIST HSE
GAR / BSMT FF 996.98

EXIST HSE
FF 101.79

SILT
FENCE

IP FND

150.00'

S 44°31'10" W

EXIST CONC. H.W.

TBM HUB FND
ELEV 1027.28

EXIST CONC. H.W.

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REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED HOUSE	5/17/05	B.P.	H.J.



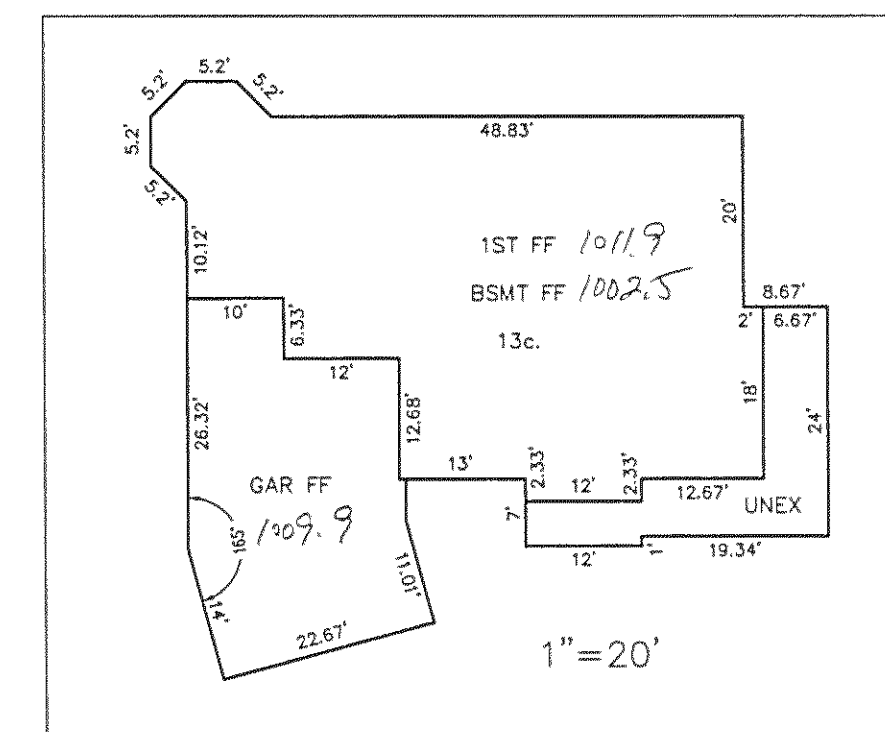
BABCOCK, JONES AND ASSOCIATES, INC
CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
PAINESVILLE OHIO 44077

DATE	10/8/04
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	R.B.

SITE PLAN
FOR
CHET KARCHESKY

MORELY ROAD P.P.# 10A-22-17
CONCORD TOWNSHIP LAKE COUNTY STATE OF OHIO

SCALE	1"=30'
JOB NO	03-274-TA
SHEET	1
OF	1



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.

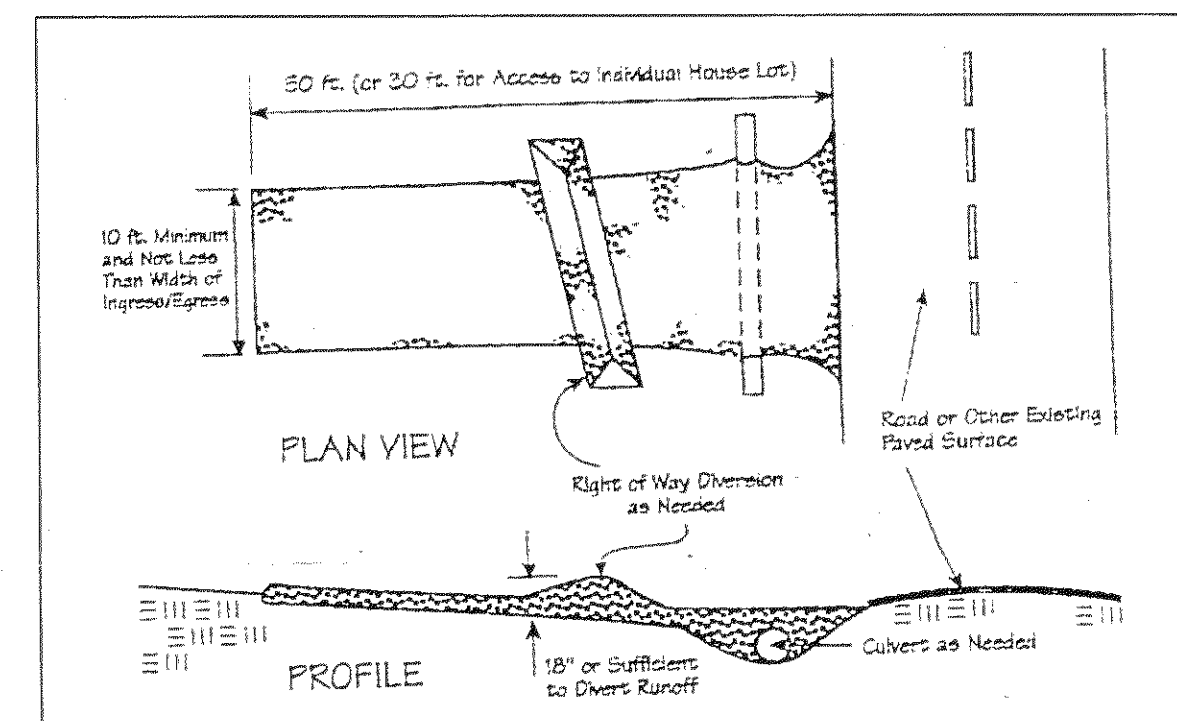
Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

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.



Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	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.
	Tall Fescue	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.
November 1 to Spring Seeding	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Stormwater Management
Approved and shown as required
JAMES R. GILLESPIE
County Drainage Engineer
By Date 6/15/05

TBM - HUB FND
ELEV - 1027.28

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.

