

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	14.23	500.00	7.12	14.23	S32°58'06"W	01°37'50"
C2	13.37	530.00	6.69	13.37	S33°03'30"W	01°28'43"
C3	47.13	30.00	30.01	42.43	N11°13'00"W	90°00'35"

CONCORD TOWNSHIP ZONING OFFICE
 Zoning Permit # 0607-13148
 Date Issued 6/6/07
 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.

Stormwater Management Plan
 Approved as shown and/or noted
 JAMES R. GILLS, P.E.
 County Drainage Engineer
 By J.S. Date 6/7/07

SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: MOORE

SUBDIVISION		NAME		TRACT		STREET	
66		48-30		LOT		STREET	
SUBLOT NO.		STREET		VOL.-PG.		PERM. PARCEL NO.	
66		SUMMERWOOD DRIVE		VOL.-PG.		PERM. PARCEL NO.	

LEGEND

SANITARY MANHOLE	---	●
STORM MANHOLE	---	●
INLET OR CATCH BASIN	---	●
HYDRANT	---	●
EXISTING CONTOURS	---	---
PROPOSED CONTOURS	---	---
EXIST. ELEV. 100.0	---	100.0
AS BUILT ELEVATION	---	100.0
INDICATES DIRECTION OF SURFACE DRAINAGE	---	---

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)
 LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME James R. Gills SURVEYOR REGISTRATION NO. 62343

CHECK LIST

NO. OF BEDROOMS	WATER MAIN SIZE, LOCATION
DIMENSIONS	SAN. SEWER SIZE & OR. LOC.
BEARINGS	SAN. MH. CAST. ELEV. INV. ELEV.
TIE TO NEAREST STREET	SAN. CONN. SIZE, LOC. DEPTH
SUBLOT NO. PARCEL NO.	STORM SEWER SIZE & OR. LOC.
SURROUNDING OWNERS	STORM MH. CAST ELEV. INV. ELEV.
BLDG. DIMENSIONS FIN OR.	PAVT TYPE GRADE CURBS
BLDG. TIES FL'R. GRADES	GAS LINE LOC. SIZE PRESSURE
APRON TYPE WIDTH THICKNESS	SEPTIC TANK LOCATION & DUPLICATION AREA
SEWER TYPE DIA. LENGTH	WELL LOCATION
ROCK OUTCROPPINGS	ISOLATION RADIUS FROM WELL

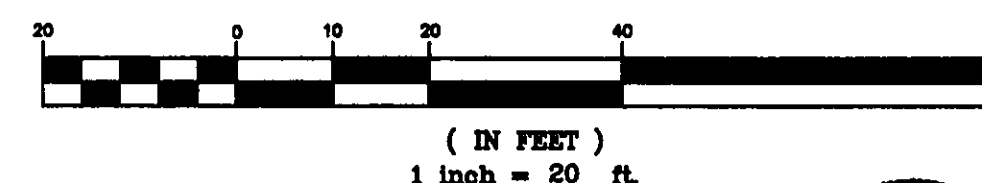
REVISIONS			PLAN PREPARED BY:	
NO.	DATE	BY	BABCOCK · JONES & ASSOCIATES, INC.	
1			PAINESVILLE, OHIO	
2			DRAWN BY B.P. SCALE 1"=20' PHONE NO. 440-357-1811	
3			CHK'D. H.J. DATE 6/4/07 DRAWING NO. 04-303-66	
4			APP'D. W.B. APP'D. H.J.	
5				

"AS BUILT" CERTIFICATION
 I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 6/4/07, 2007 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

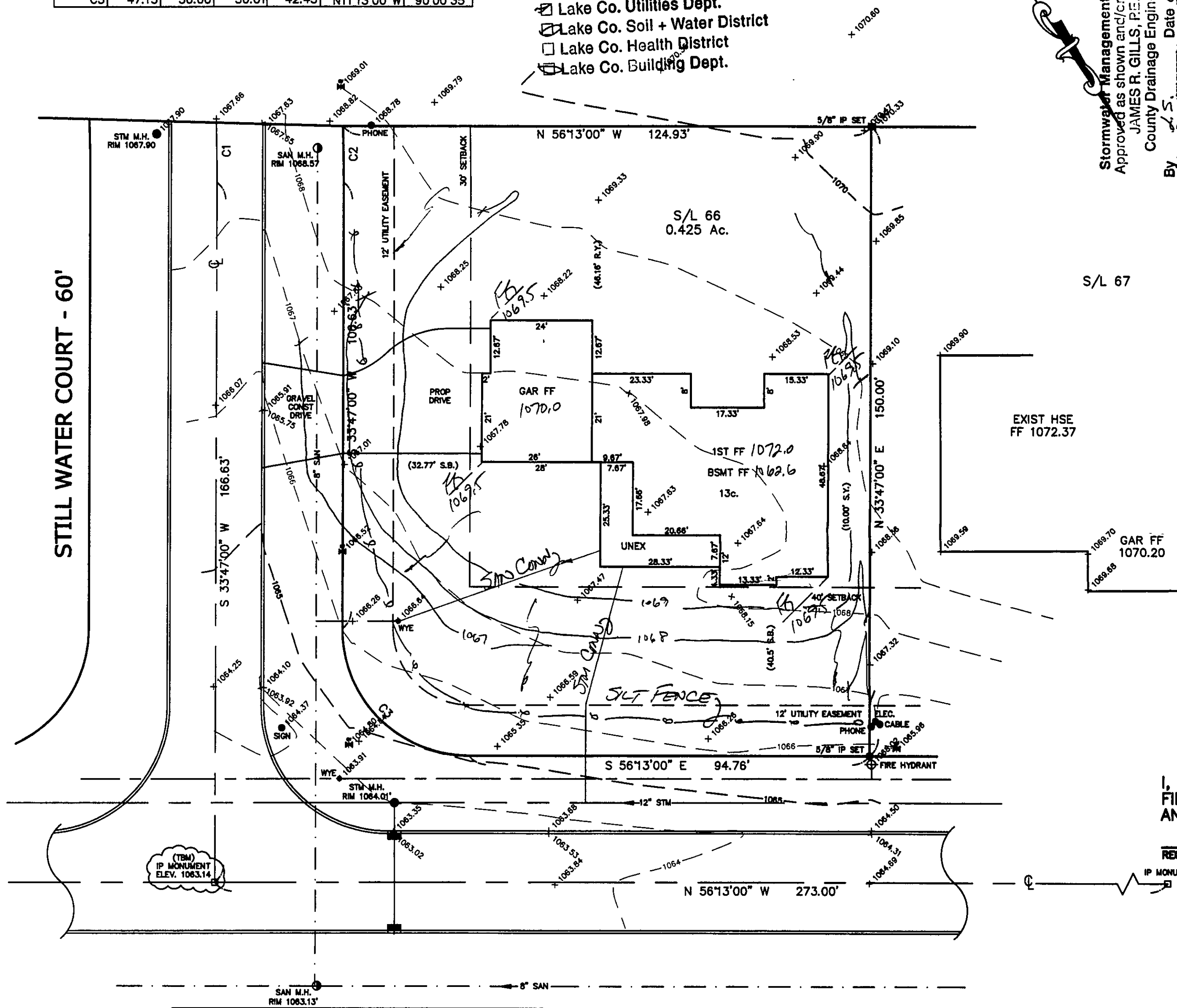
REGISTERED SURVEYOR REG. NO.

TBM - 75F4
 ELEV - 1068.02

GRAPHIC SCALE

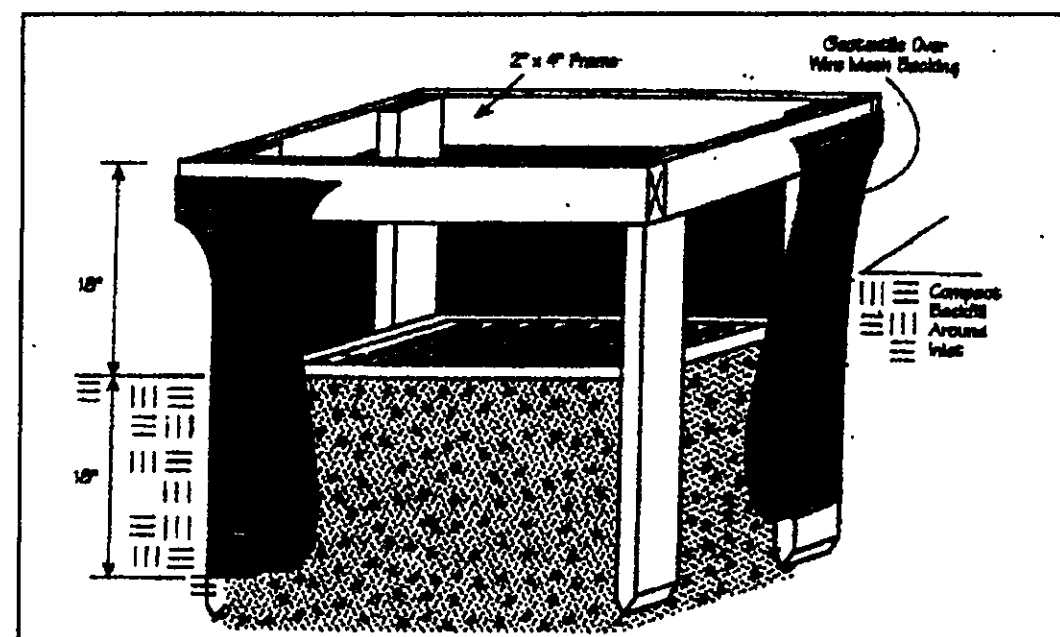
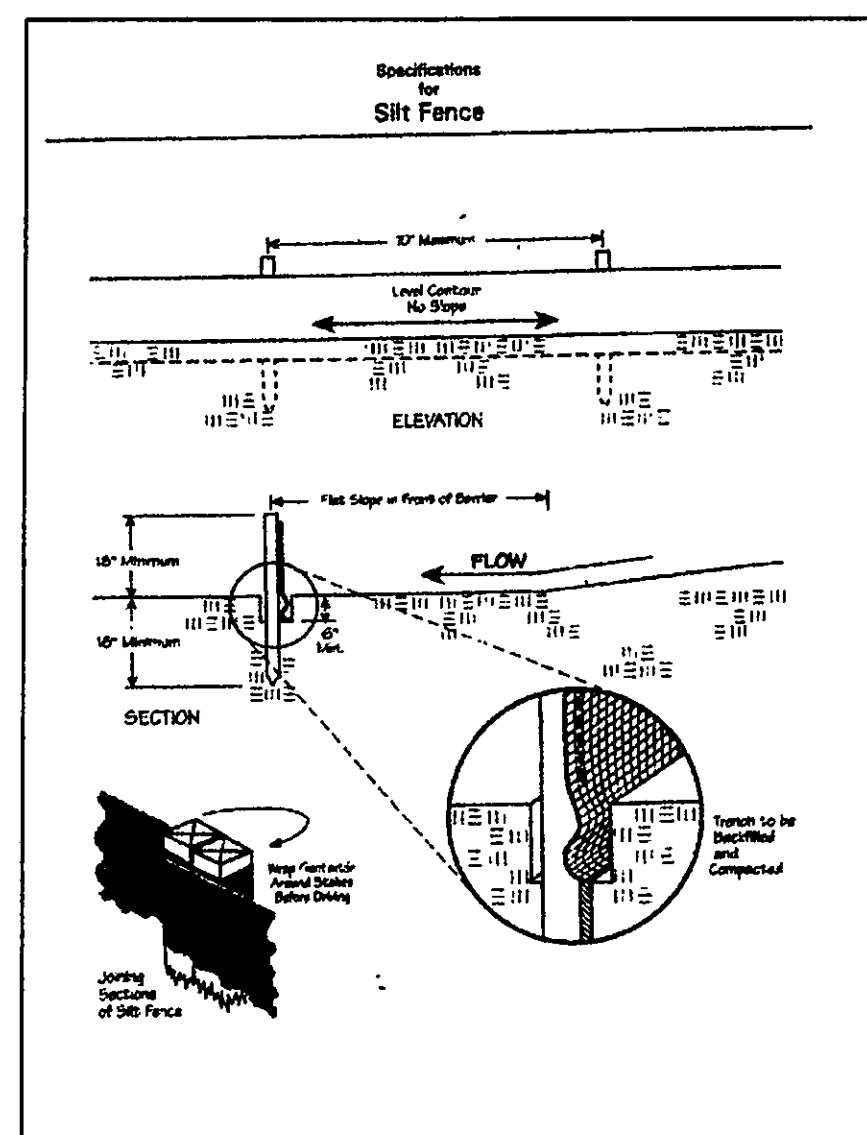
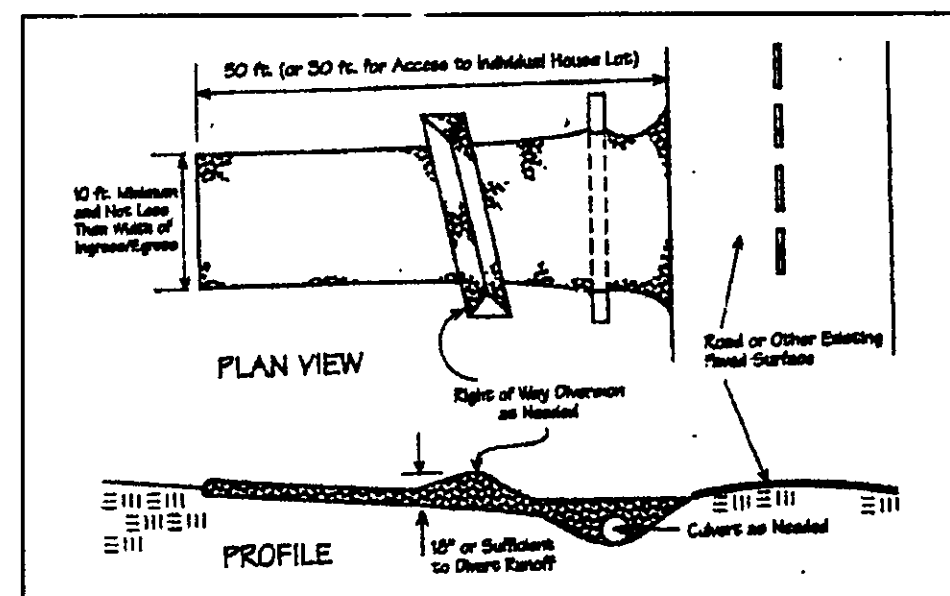


EXISTING UTILITIES NOTE:
 THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES INC. DOES NOT GUARANTEE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



AS-BUILT PROP.	FRONT	AS-BUILT PROP.	FO
PROPOSED	FF	AS-BUILT	FO
	BSMT		
	GAR		
AS-BUILT PROP.	REAR	AS-BUILT PROP.	FO

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



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.
August 16 to November 1	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
November 1 to Spring Seeding	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
Note: Other approved seed species may be substituted.			

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.

"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 1st day of JUNE, 2007 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name

Reg. No.

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: MOORE

CLIENT OWNER ADDRESS STREET CITY ZIP

SUBDIVISION 48-30 NAME TRACT

LOT STREET

SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

LEGEND

SANITARY MANHOLE --- 100.0 EXIST. ELEV. --- 100.0 PROP. ELEV. AS BUILT ELEVATION INDICATES DIRECTION OF SURFACE DRAINAGE

REMARKS

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DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME SURVEYOR REGISTRATION NO.

CHECK LIST

NO. OF BEDROOMS DIMENSIONS BEARINGS TIE TO NEAREST STREET SUBLOT NO. PARCEL NO. SURROUNDING OWNERS BLDG. DIMENSIONS FIN OR. BLDG. TIES FLTR. GRADES APRON TYPE WIDTH THICKNESS SIDEWALK TYPE WIDTH THICKNESS CULVERT TYPE DIA. LENGTH ROCK OUTCROPPINGS WATER MAIN SIZE, LOCATION SAN. SEWER SIZE & OR. LOC. SAN. MH. CAST. ELEV. INV. ELEV. SAN. CONN. SIZE, LOC. DEPTH STORM SEWER SIZE & OR. LOC. STORM MH. CAST. ELEV. INV. ELEV. PAV'T TYPE GRADE CURBS GAS LINE LOC. SIZE PRESSURE SEPTIC TANK LOCATION & DUPLICATION AREA WELL LOCATION ISOLATION RADIUS FROM WELL

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4			APP'D 147 04-303-66		
5			CHIEF		

"AS BUILT" CERTIFICATION

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 20 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR

REG. NO.

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