

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

CONCORD TOWNSHIP ZONING OFFICE  
Zoning Permit #: 0306-12625  
Date Issued: 3/27/06  
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.

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	351.12	800.00	178.43	348.31	S68°47'24"E	25°08'50"
C2	96.51	830.00	48.31	96.46	S71°53'10"E	06°39'44"

Stormwater Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, P.E.  
County Drainage Engineer  
By L.S. Date 3/29/06

1/2

## SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
for: MILT PAVLIN CUSTOM HOMES

CLIENT	OWNER
ADDRESS	STREET CITY ZIP
SUBDIVISION	NAME TRACT
48-30	LOT STREET
63	LOT
SUBLOT NO.	STREET VOL.-PG. PERM. PARCEL NO.
	SUMMERWOOD DRIVE

**LEGEND**

SANITARY MANHOLE	---○---
STORM MANHOLE	---●---
INLET OR CATCH BASIN	---□---
HYDRANT	---◇---
EXISTING CONTOURS	---○---
PROPOSED CONTOURS	---○---

EXIST. ELEV. 100.0 PROP. ELEV. 100.0  
AS BUILT ELEVATION  
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 #6343 REGISTRATION NO. 04-303-63

**CHECK LIST**

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

REVISIONS			PLAN PREPARED BY:		
NO.	DATE	BY	BABCOCK · JONES & ASSOCIATES, INC.		
1			PAINESVILLE, OHIO		
2			DRAWN BY	B.P.	SCALE 1"=20'
3			CHK'D.	H.J.	DATE 3/23/06
4			CREW CHIEF	W.B.	APP'D H.J.
5					PHONE NO. 440-357-1811
					DRAWING NO. 04-303-63

"AS BUILT" CERTIFICATION  
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING  
FINISH GRADES CHECKED IN THE FIELD ON 3/23/06, 2006  
AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

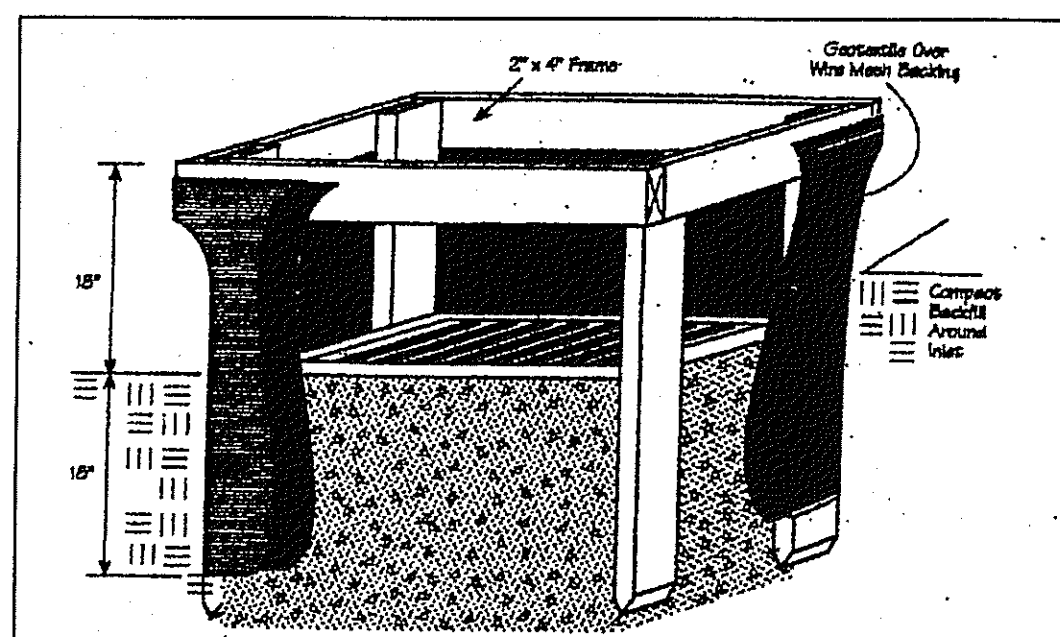
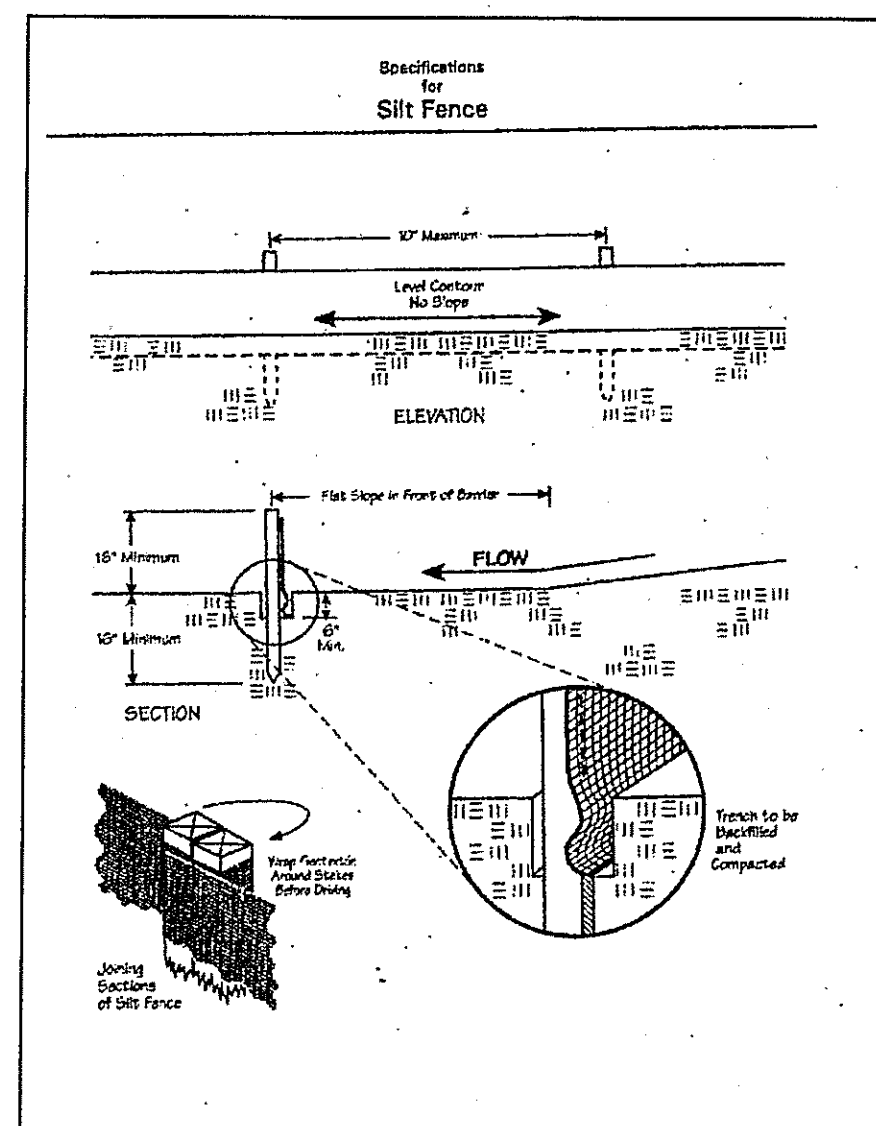
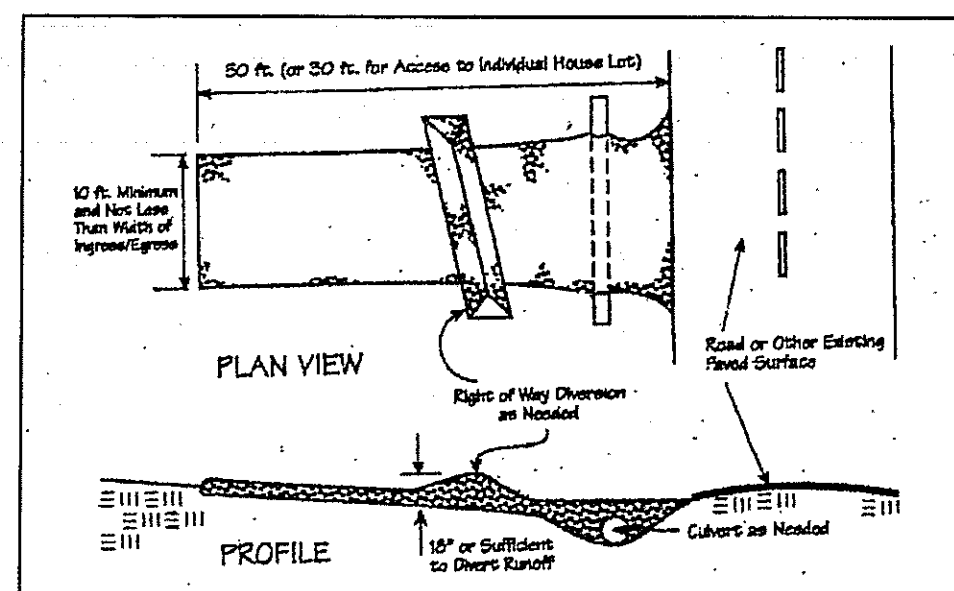
REGISTERED SURVEYOR

REG. NO.

TBM - IP MONUMENT  
ELEV - 1052.55

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.





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 15 to November 1	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.

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 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

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 17th day of March, 2006 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Harry Jones #6343 Reg. No.

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
for: MILT PAULSEN CUSTOM HOMES

ADDRESS STREET CITY ZIP  
SUBDIVISION NAME TRACT  
63 VOL-PG. SUMMERWOOD LOT STREET  
SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

LEGEND  
SANITARY MANHOLE --- 100.0  
STORM MANHOLE --- 100.0  
INLET OR CATCH BASIN --- 100.0  
HYDRANT --- 100.0  
EXISTING CONTOURS ---  
PROPOSED CONTOURS ---  
EXIST. ELEV. 100.0  
100.0 ± 2 PROP. ELEV.  
AS BUILT ELEVATION  
INDICATES  
DIRECTION OF  
SURFACE DRAINAGE

REMARKS  
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NAME SURVEYOR REGISTRATION NO.

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DIMENSIONS  
BEARINGS  
TIE TO NEAREST STREET  
SUBLOT NO. PARCEL NO.  
SURROUNDING OWNERS  
BLDG. DIMENSIONS FIN GR.  
BLDG. TIES FL'R. GRADES  
APRON TYPE WIDTH THICKNESS  
SIDEWALK TYPE WIDTH THICKNESS  
CULVERT TYPE DIA. LENGTH  
ROCK OUTCROPPINGS  
WATER MAIN SIZE, LOCATION  
SAN. SEWER SIZE & GR. LOC.  
SAN. MH. CAST. ELEV. INV. ELEV.  
SAN. CONN. SIZE, LOC. DEPTH  
STORM SEWER SIZE & GR. 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

REVISIONS  
NO. DATE BY  
1  
2  
3  
4  
5  
PLAN PREPARED BY:  
BABCOCK JONES & ASSOCIATES, INC.  
PAINESVILLE, OHIO  
DRAWN BY BP SCALE PHONE NO. 440-357-1811  
CHK'D. RT DATE 3/23/06 DRAWING NO.  
CREW CHIEF APP'D RT 04-303-63

"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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