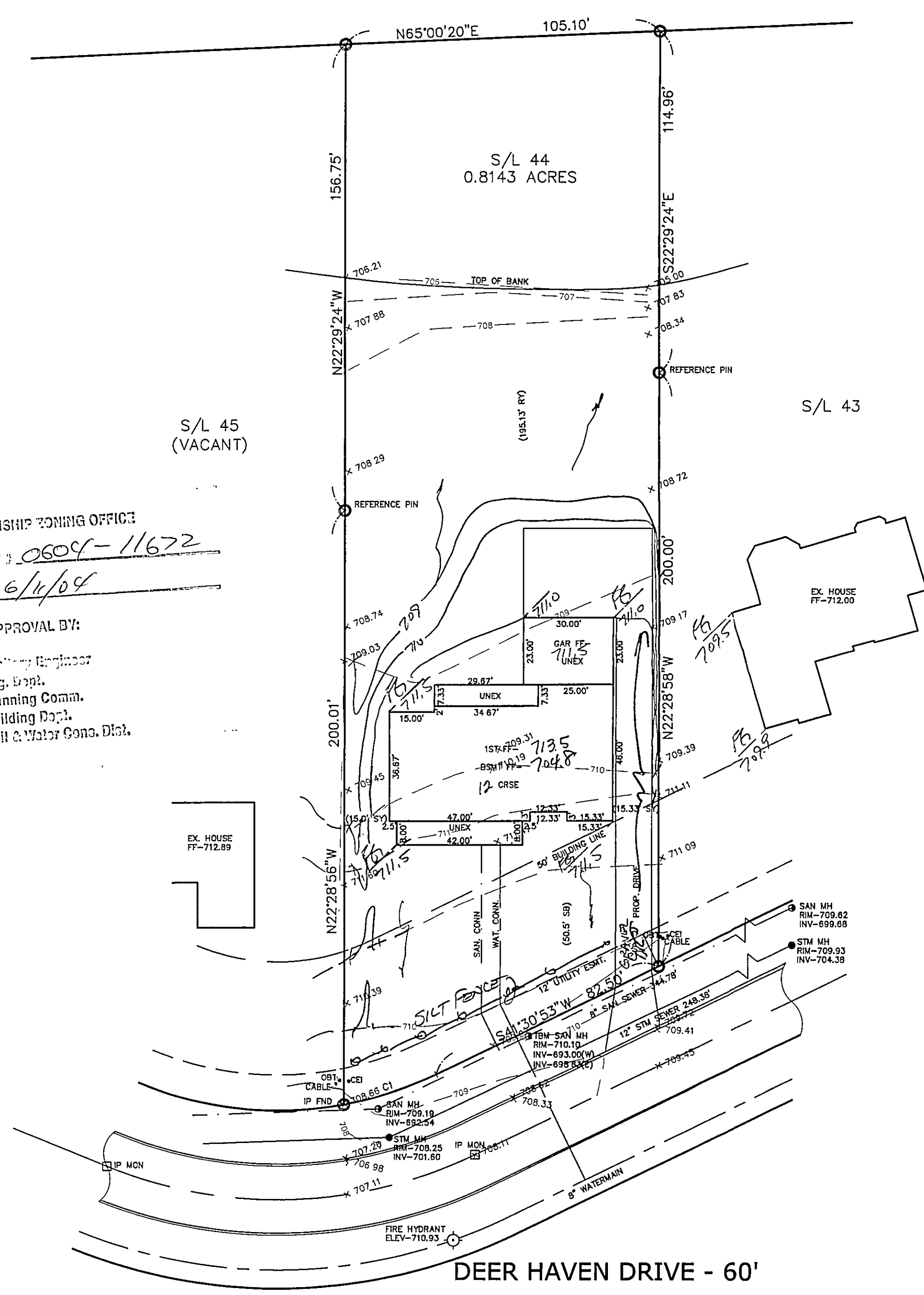


CONCORD TOWNSHIP ZONING OFFICE  
PERMIT NO. 0604-11672  
ISSUED 6/14/04  
SUBJECT TO APPROVAL BY:  
☒ Lake Co. Sanitary Engineer  
☒ Lake Co. Eng. Dept.  
☐ Lake Co. Planning Comm.  
☒ Lake Co. Building Dept.  
☒ Lake Co. Soil & Water Cons. Dist.



1/2

# SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
for: CANTERBILT  
CLIENT \_\_\_\_\_ OWNER \_\_\_\_\_  
ADDRESS \_\_\_\_\_ STREET \_\_\_\_\_ CITY \_\_\_\_\_ ZIP \_\_\_\_\_  
ELLISON CREEK  
SUBDIVISION 42-29 NAME \_\_\_\_\_ TRACT \_\_\_\_\_ STREET \_\_\_\_\_  
44 VOL.-PG. \_\_\_\_\_ LOT \_\_\_\_\_  
SUBLOT NO. \_\_\_\_\_ STREET \_\_\_\_\_ 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 --- 2 --- PROP. ELEV.  
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, P.E. SURVEYOR #6343 REGISTRATION NO. \_\_\_\_\_

CHECK LIST  
NO. OF BEDROOMS \_\_\_\_\_  
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 OVERTHROWINGS \_\_\_\_\_  
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 NS SCALE 1"=30' PHONE NO. 440-357-1811  
CHK'D. HJ DATE 08/26/02 DRAWING NO. 00-265-44  
CREW WB APP'D HJ

"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.

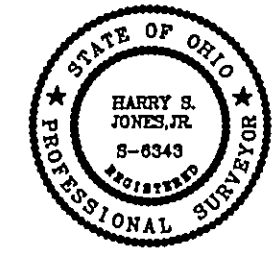
REGISTERED SURVEYOR REG. NO. \_\_\_\_\_  
Stormwater Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, P.E.  
County Drainage Engineer  
By WJH Date 06/14/04 NOTE: TEMPORARY SEEDING REQUIRED IN DISTURBED AREAS.

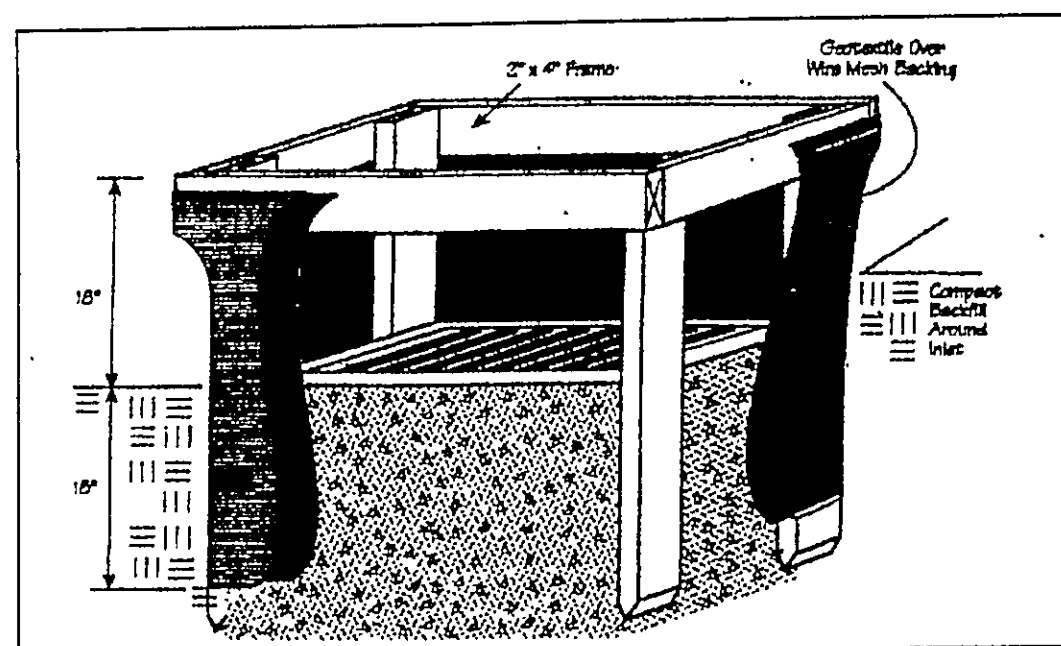
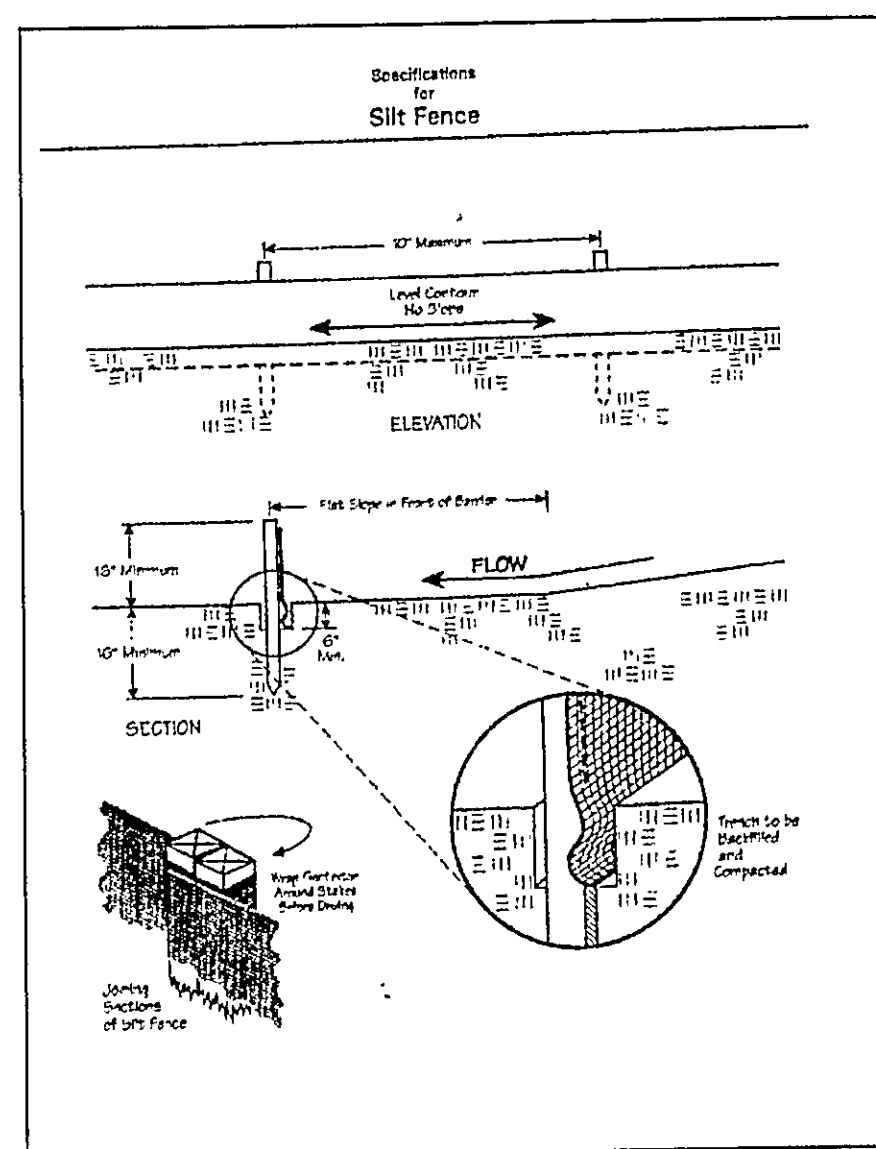
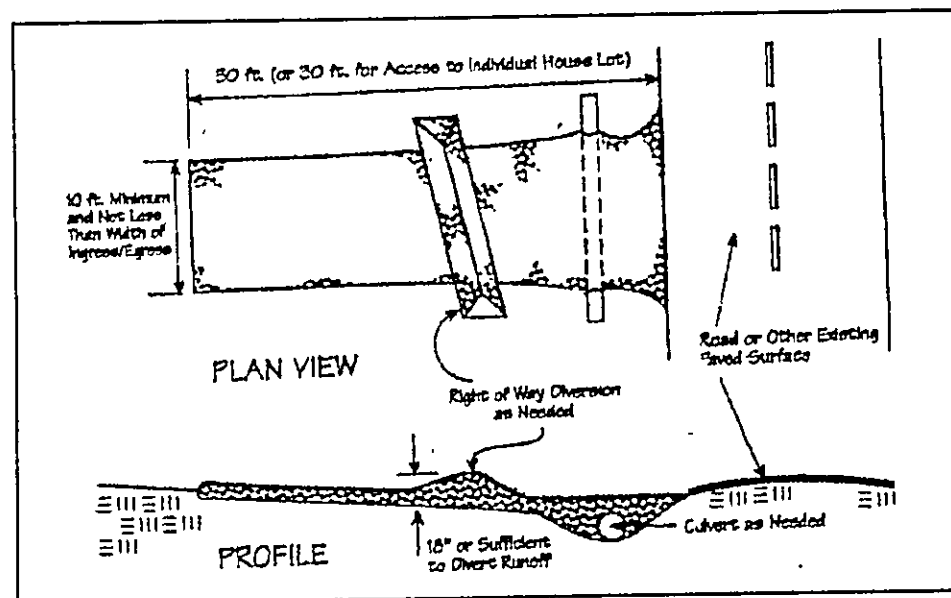
ROOF DRAINS  
SHALL DISCHARGE  
TO SPLASH BLOCKS.

CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	32.55	120.00	16.38	32.45	N49°15'24"E	15°32'28"

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.

TBM SANITARY MANHOLE  
ELEV-710.10





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.
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	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
Use mulch only, adding practices or dormant seeding.			

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 7th day of JUNE, 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Harry S. Jones Jr. Reg. No. 6343

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: CANTERBILT

ADDRESS STREET CITY ZIP  
 ELIAS CREEK  
 SUBDIVISION 42-25 NAME TRACT  
44 VOL-PG. LOT STREET  
 SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

LEGEND  
 SANITARY MANHOLE --- EXIST. ELEV. 100.0 PROP. ELEV. 100.0 ± 2  
 STORM MANHOLE --- AS BUILT ELEVATION  
 INLET OR CATCH BASIN ---   
 HYDRANT ---   
 EXISTING CONTOURS --- INDICATES  
 PROPOSED CONTOURS --- 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 Harry S. Jones Jr. SURVEYOR REGISTRATION NO. 6343

CHECK LIST  
 NO. OF BEDROOMS  
 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 CURES  
 GAS LINE LOC. SIZE PRESSURE  
 SEPTIC TANK LOCATION & DUPLICATION AREA  
 WELL LOCATION  
 ISOLATION RADIUS FROM WELL

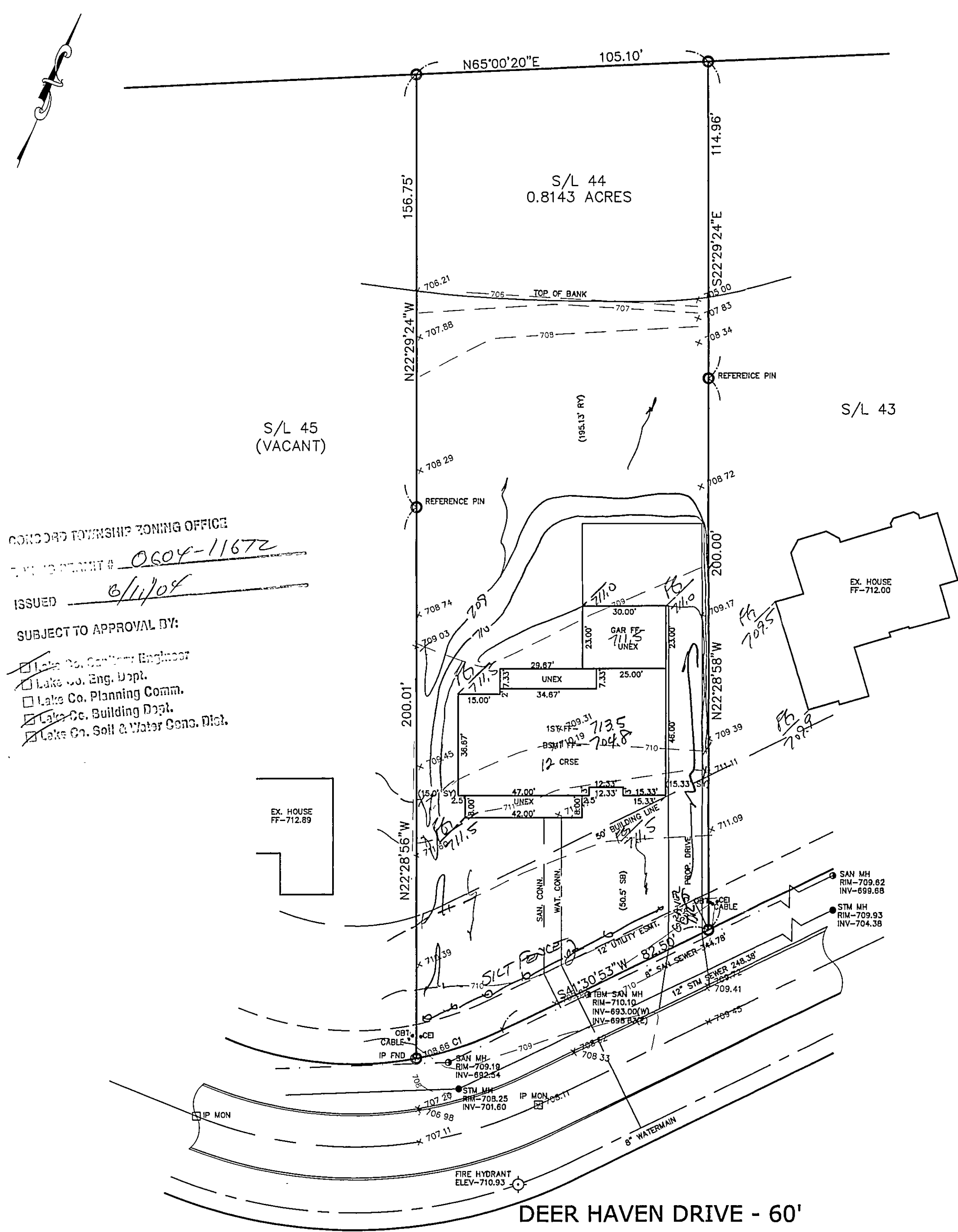
REVISIONS  
 NO. DATE BY  
 1  
 2  
 3  
 4  
 5  
 PLAN PREPARED BY:  
**bj** BABCOCK-JONES & ASSOCIATES, INC.  
 PAINESVILLE, OHIO  
 DRAWN BY BP SCALE 1"=40' PHONE NO. 440-357-1811  
 CHK'D. HT DATE 10/9/04 DRAWING NO. 00-265-44  
 CREW CHIEF HT APP'D HT

"AS BUILT" CERTIFICATION  
 I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 10/9/04, 2004 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

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.





CONCORD TOWNSHIP ZONING OFFICE  
ZONING PERMIT # 0604-11672  
ISSUED 6/11/04  
SUBJECT TO APPROVAL BY:  
☒ Lake Co. Engineer  
☒ Lake Co. Eng. Dept.  
☒ Lake Co. Planning Comm.  
☒ Lake Co. Building Dept.  
☒ Lake Co. Soil & Water Cons. Dist.

1/2

# SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: CANTERBILT

CLIENT \_\_\_\_\_ OWNER \_\_\_\_\_  
ADDRESS \_\_\_\_\_ STREET \_\_\_\_\_ CITY \_\_\_\_\_ ZIP \_\_\_\_\_

ELLISON CREEK  
SUBDIVISION 42-29 NAME \_\_\_\_\_ TRACT \_\_\_\_\_ STREET \_\_\_\_\_  
44 VOL.-PG. DEER HAVEN DRIVE LOT \_\_\_\_\_  
SUBLOT NO. \_\_\_\_\_ STREET \_\_\_\_\_ VOL.-PG. \_\_\_\_\_ PERM. PARCEL NO. \_\_\_\_\_

## 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, Jr. SURVEYOR # 6343 REGISTRATION NO. \_\_\_\_\_

## CHECK LIST

NO. OF BEDROOMS \_\_\_\_\_  
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			PLAN PREPARED BY:		
NO.	DATE	BY	BABCOCK · JONES & ASSOCIATES, INC.		
1			PAINESVILLE, OHIO		
2			DRAWN BY	NS	SCALE 1"=30'
3			CHR'D.	HJ	DATE 08/26/02
4			CREW	WB	APP'D HJ
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. \_\_\_\_\_

Site Plan Management Plan  
Approved as shown and/or noted  
JAMES R. GILLS, JR.  
County Drainage Engineer  
By 6/11/04 Date 06/11/04

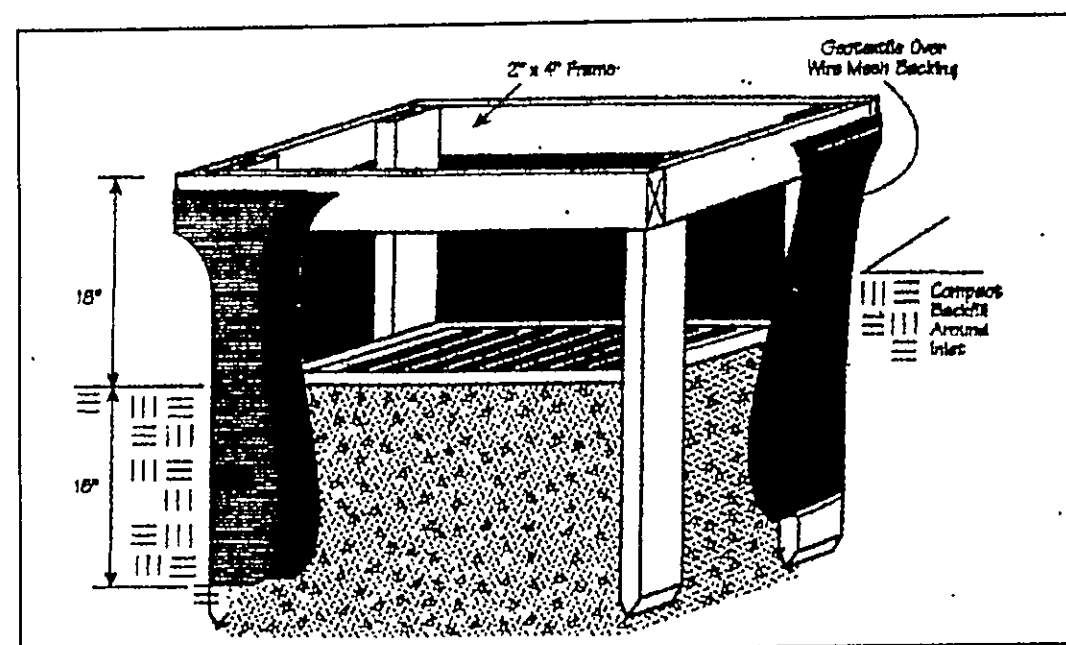
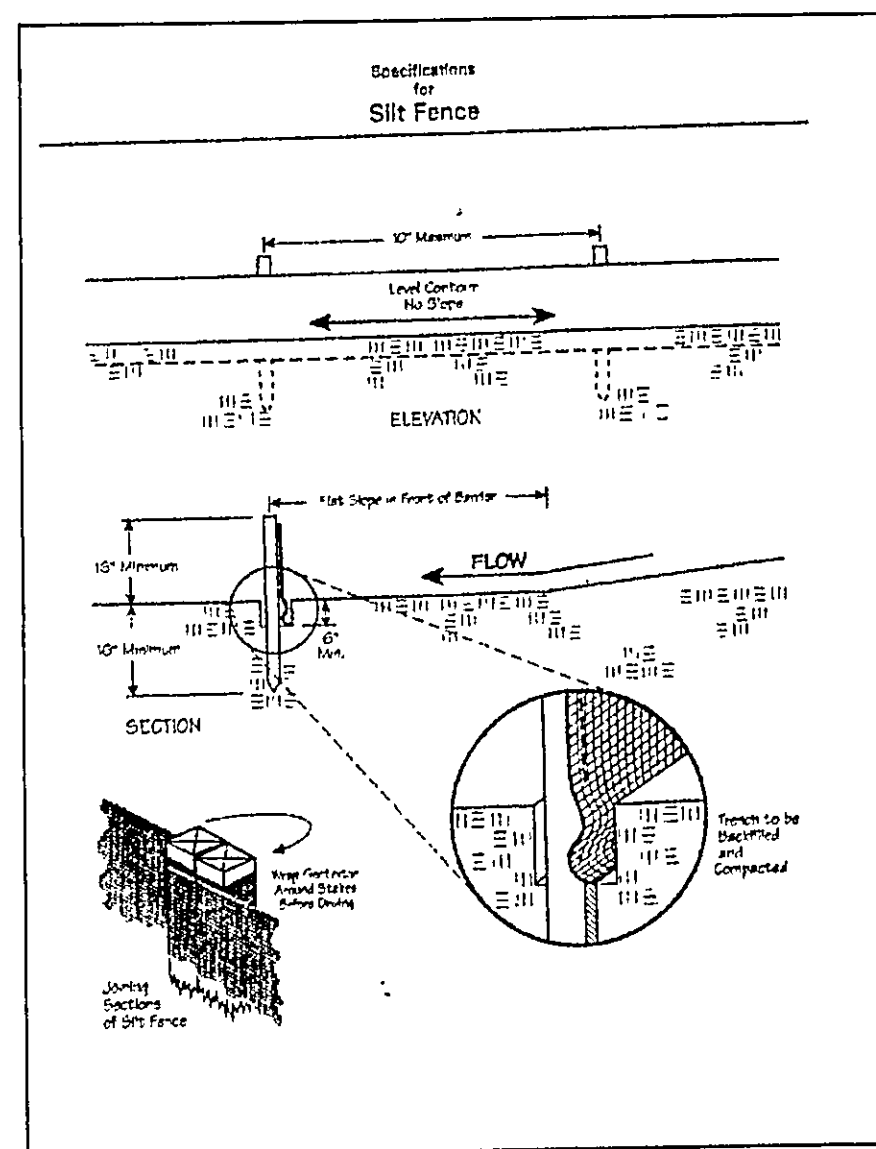
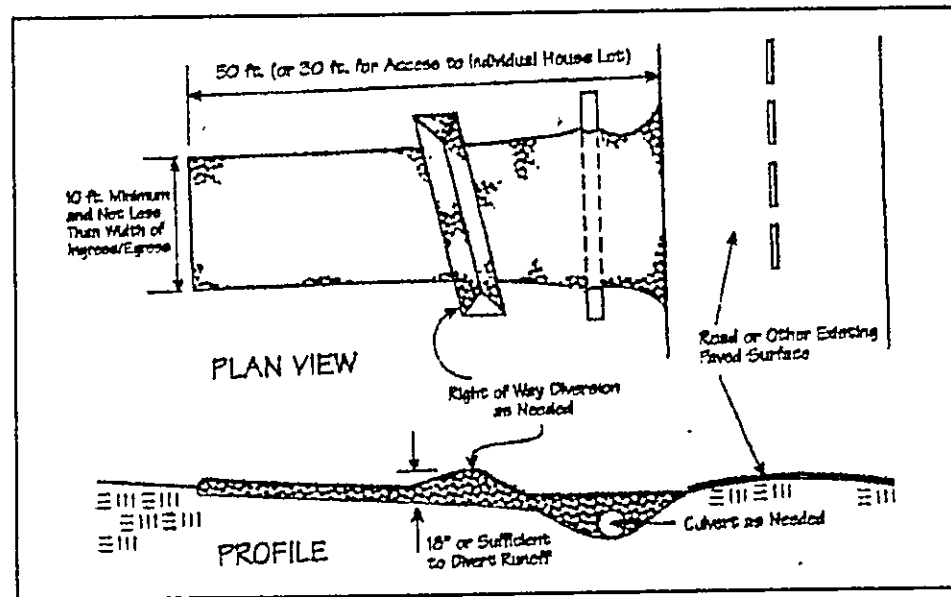
ROOF DRAINS  
SHALL DISCHARGE  
TO SPLASH BLOCKS.

CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	32.55	120.00	16.38	32.45	N49°15'24"E	15°32'28"

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.

TBM SANITARY MANHOLE  
ELEV-710.10





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.
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	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
Use mulch only, sodding practices or dormant seeding.			

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 7th day of JUNE, 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Harry S. Jones, Jr. Reg. No. 6343

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO  
for: CANTERBILT CLIENT OWNER

ADDRESS STREET CITY ZIP  
ELIOT CREEK  
SUBDIVISION 42-25 NAME TRACT STREET  
44 VOL-PG. 1000 LOT  
SUBLOT NO. STREET VOL-PG. PERM. PARCEL NO.

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.

CHECK LIST  
NAME SURVEYOR REGISTRATION NO.  
NO. OF BEDROOMS  
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.  
PAVT TYPE GRADE CURVES  
GAS LINE LOC. SIZE PRESSURE  
SEPTIC TANK LOCATION & DUPLICATION AREA  
WELL LOCATION  
ISOLATION RADIUS FROM WELL

REVISIONS			PLAN PREPARED BY:	
NO.	DATE	BY	BABCOCK JONES & ASSOCIATES, INC.	
1			PAINESVILLE, OHIO	
2				
3			DRAWN BY <u>BP</u>	SCALE <u>---</u> PHONE NO. <u>440-357-1811</u>
4			CHK'D. <u>HT</u>	DATE <u>10/9/04</u> DRAWING NO. <u>00-265-44</u>
5			CREW CHIEF <u>---</u>	APP'D <u>HT</u>

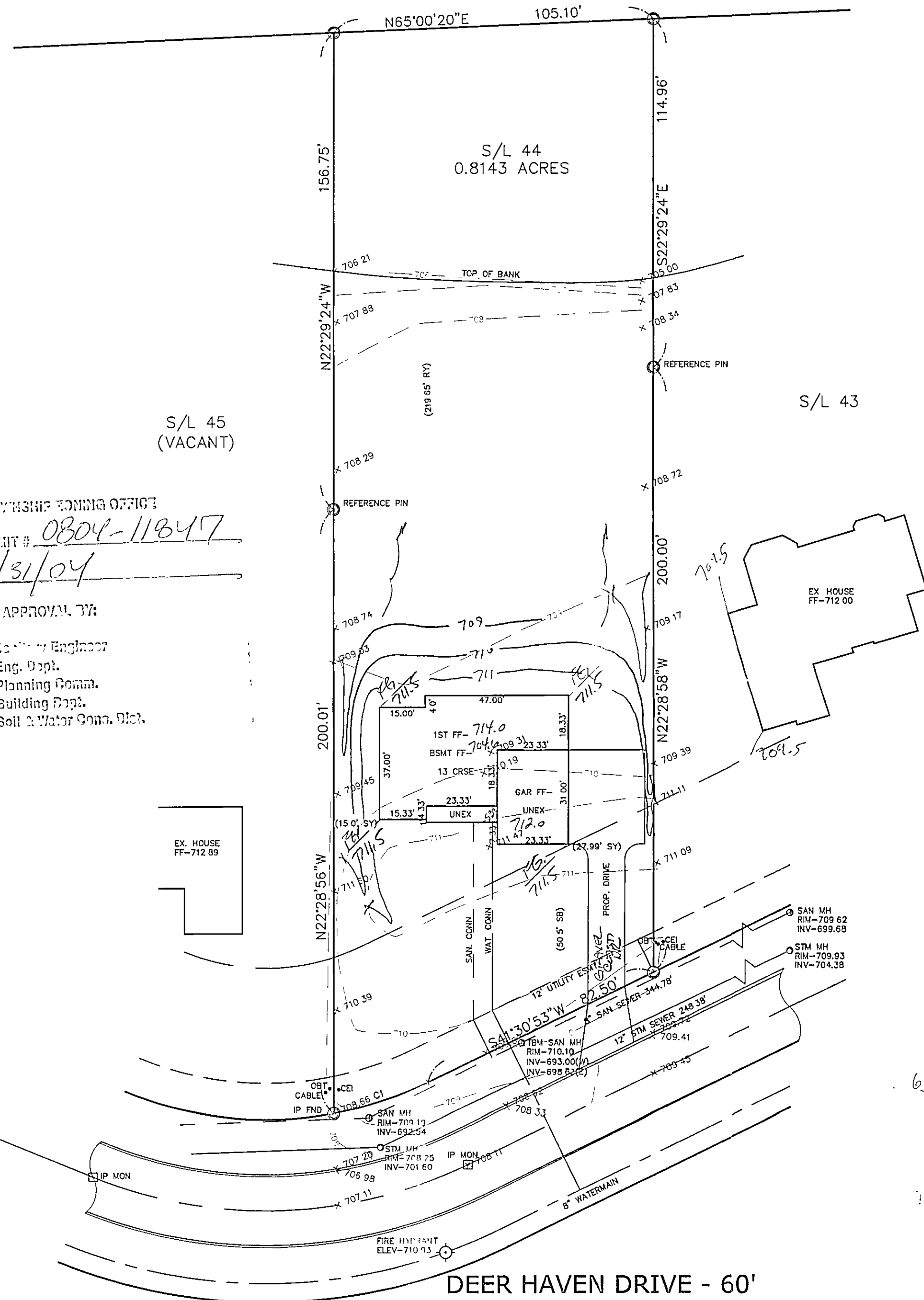
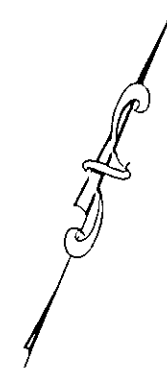
"AS BUILT" CERTIFICATION  
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 20, 2004 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR

REG. NO.

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.





CONCORD TOWNSHIP ZONING OFFICE

ZONING PERMIT # 0804-11847

ISSUED 8/31/04

SUBJECT TO APPROVAL BY:

- ☒ Civil Engr. Dept.
- ☒ Public Works Dept.
- ☒ Planning Comm.
- ☒ Building Dept.
- ☒ Soil & Water Cons. Div.

S/L 45  
(VACANT)

S/L 43

EX. HOUSE  
FF-712.89

EX. HOUSE  
FF-712.00

DEER HAVEN DRIVE - 60'

TBM SANITARY MANHOLE  
ELEV-710.10

1/2

SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: CANTERBILT

CLIENT	OWNER		
ADDRESS	STREET	CITY	ZIP
ELLISON CREEK			
SUBDIVISION	NAME	TRACT	STREET
44	42-29	DEER HAVEN DRIVE	
SUBLOT NO.	STREET	LOT	PERM. PARCEL NO.

### LEGEND

SANITARY MANHOLE	---	①	EXIST. ELEV. <u>100.0</u>	PROP. ELEV. <u>100.0</u>
STORM MANHOLE	---	②	AS BUILT ELEVATION	
INLET OR CATCH BASIN	---	③	INDICATES	
HYDRANT	---	④	DIRECTION OF	
EXISTING CONTOURS	---	⑤	SURFACE DRAINAGE	
PROPOSED CONTOURS	---	⑥		

### 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 Harry S. Jones, Jr. SURVEYOR REGISTRATION NO. 6343

### CHECK LIST

NO. OF BEDROOMS	WATER MAIN SIZE, LOCATION
DIMENSIONS	SAN. SEWER SIZE & GR. LOC.
BEARINGS	SAN. MH. 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 MH. CAST. ELEV. INV. ELEV.
BLDG. DIMENSIONS FIN GR.	PAVT 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	8/23/04	N.S.	PAINESVILLE, OHIO	
2				
3			DRAWN BY NS	SCALE 1"=30'
4			CHK'D. HJ	DATE 07/26/02
5			CREW CHIEF WB	APP'D HJ
			PHONE NO. 440-357-1811	
			DRAWING NO. 00-265-44	

"AS BUILT" CERTIFICATION

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 8/23/04, 2004 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR

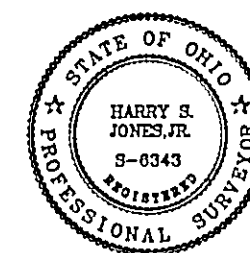
REG. NO.

NOTE: TEMPORARY SEEDING REQUIRED IN DISTURBED AREAS.

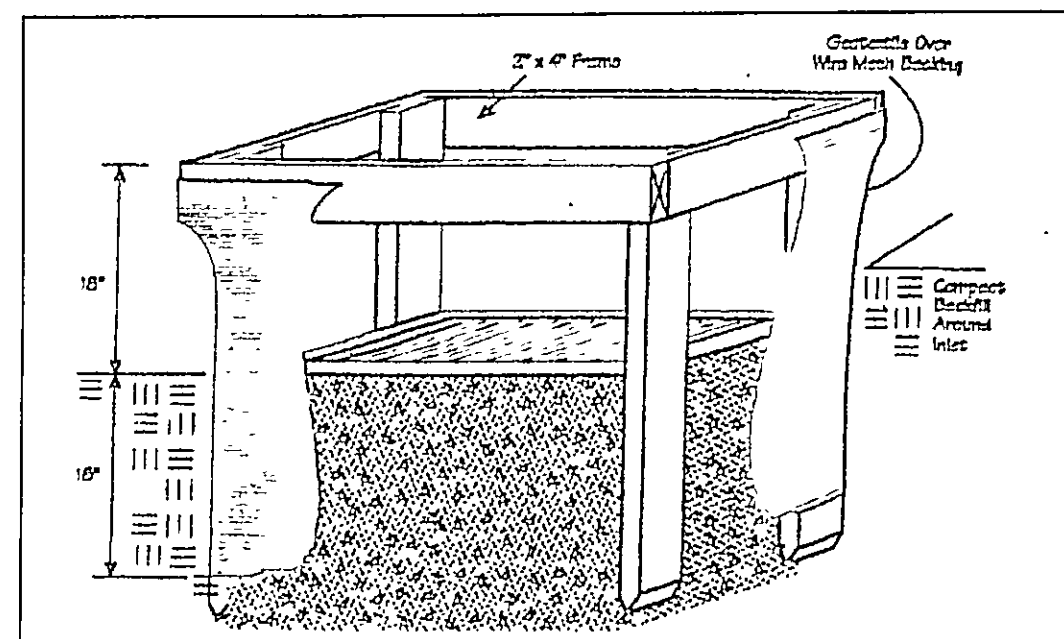
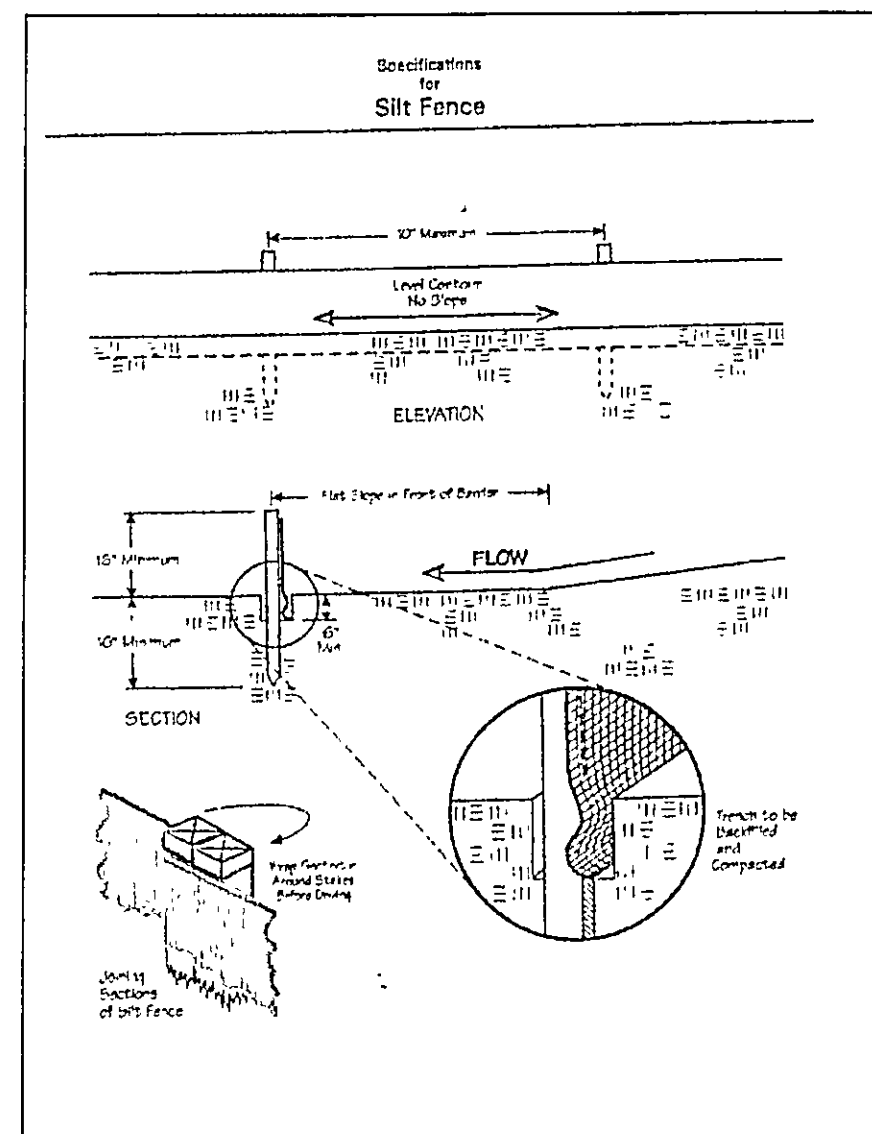
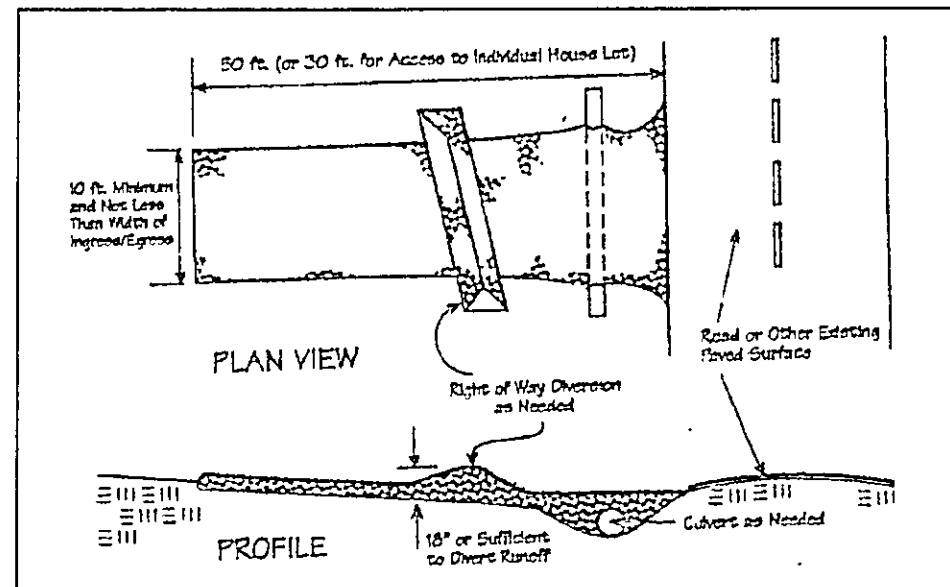
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	32.55	120.00	16.38	32.45	N49°15'24"E	15°32'28"

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.







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.
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	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
Use mulch only, sodding practices or dormant seeding.			
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 7th day of JUNE, 2004 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: CANTERBILT

CLIENT: ELISAO CANTERBILT OWNER: ELISAO CANTERBILT

ADDRESS: 42-25 STREET: 44 CITY: WILMINGTON ZIP: 43081

SUBDIVISION: 44 NAME: WILMINGTON TRACT: 1 STREET: 1

SUELOT NO.: 44 STREET: 1 VOL-PG.: 1 FERM. PARCEL NO.: 1

LEGEND

SANITARY MANHOLE: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

STORM MANHOLE: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

INLET OR CATCH BASIN: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

HYDRANT: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

EXISTING CONTOURS: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

PROPOSED CONTOURS: 100.0 EXIST. ELEV. 100.0 PROP. ELEV. 100.0

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: Harry Jones SURVEYOR: #6343 REGISTRATION NO.: 100.0

CHECK LIST

NO. OF BEDROOMS: 100.0

DIMENSIONS: 100.0

EASINGS: 100.0

TIE TO NEAREST STREET: 100.0

SUELOT NO. PARCEL NO.: 100.0

SURROUNDING OWNERS: 100.0

ELDG. DIMENSIONS FIN CR.: 100.0

ELDG. TIES FL'R. GRADES: 100.0

APRON TYPE WIDTH THICKNESS: 100.0

SIDEWALK TYPE WIDTH THICKNESS: 100.0

CULVERT TYPE DIA. LENGTH: 100.0

ROCK OUTCROPPINGS: 100.0

WATER MAIN SIZE, LOCATION: 100.0

SAN. SEWER SIZE & CR. LOC.: 100.0

SAN. MH. CAST. ELEV. INV. ELEV.: 100.0

SAN. CONN. SIZE, LOC. DEPTH: 100.0

STORM SEWER SIZE & CR. LOC.: 100.0

STORM MH. CAST. ELEV. INV. ELEV.: 100.0

PAVT TYPE GRADE CURVES: 100.0

GAS LINE LOC. SIZE PRESSURE: 100.0

SEPTIC TANK LOCATION & DUPLICATION AREA: 100.0

WELL LOCATION: 100.0

ISOLATION RADIUS FROM WELL: 100.0

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	8/23/04	HT	PLAN PREPARED BY: <u>BABCOCK JONES &amp; ASSOCIATES, INC.</u>
2			PARKEVILLE, OHIO
3			DRAWN BY: <u>BP</u> SCALE: <u>1"=40'</u> PHONE NO.: <u>440-397-1011</u>
4			CHK'D: <u>HT</u> DATE: <u>10/9/04</u> DRAWING NO.: <u>00-265-44</u>
5			APP'D: <u>HT</u>

"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.

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.

