

CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING
C1	43.58	60.00	22.80	42.83	S31°19'06"W
					41°37'07"

0304-11511
3/26/04
TO APPROVAL
[Signature]
[Signature]
[Signature]
[Signature]

1/2

SITE PLAN

CONCORD TWP., LAKE COUNTY, OHIO
for: **PROBUILT HOMES**
CLIENT _____ OWNER _____
ADDRESS _____ STREET _____ CITY _____ ZIP _____

QUAIL HOLLOW SUB. #9
SUBDIVISION 46-32 NAME TRACT
284 VOL-PG. COVINGTON CT LOT STREET
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 [Signature] SURVEYOR REGISTRATION NO. 26313

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 GIL.	PAY'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					
3			DRAWN BY B.P.	SCALE 1"=30'	PHONE NO. 440-357-1811
4			CHK'D. H.J.	DATE 3/19/04	DRAWING NO. 03-236-284
5			CREW CHIEF R.B.	APP'D H.J.	

"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.

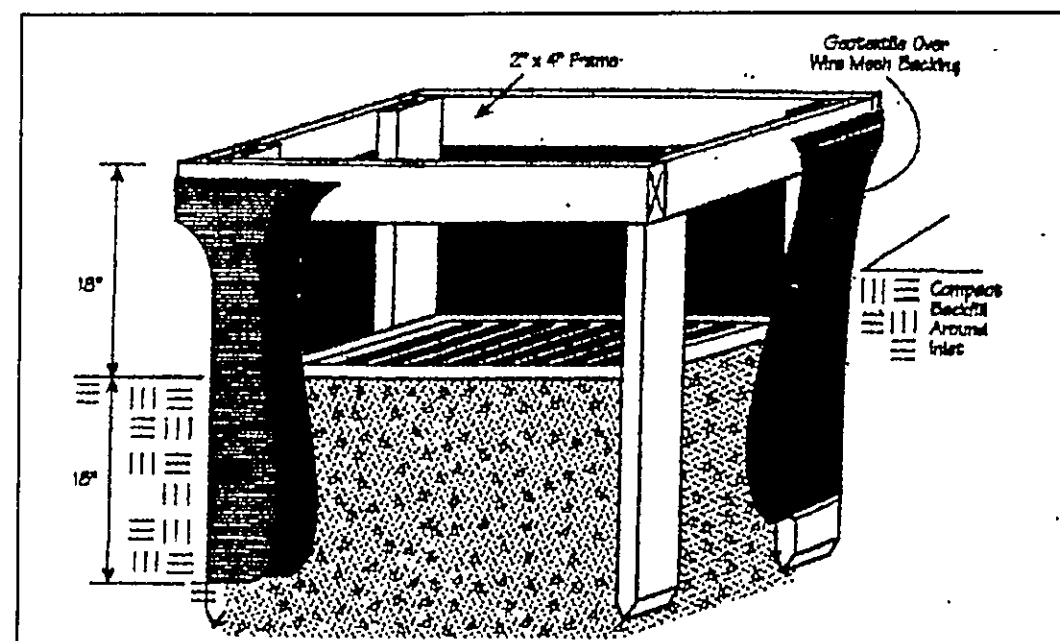
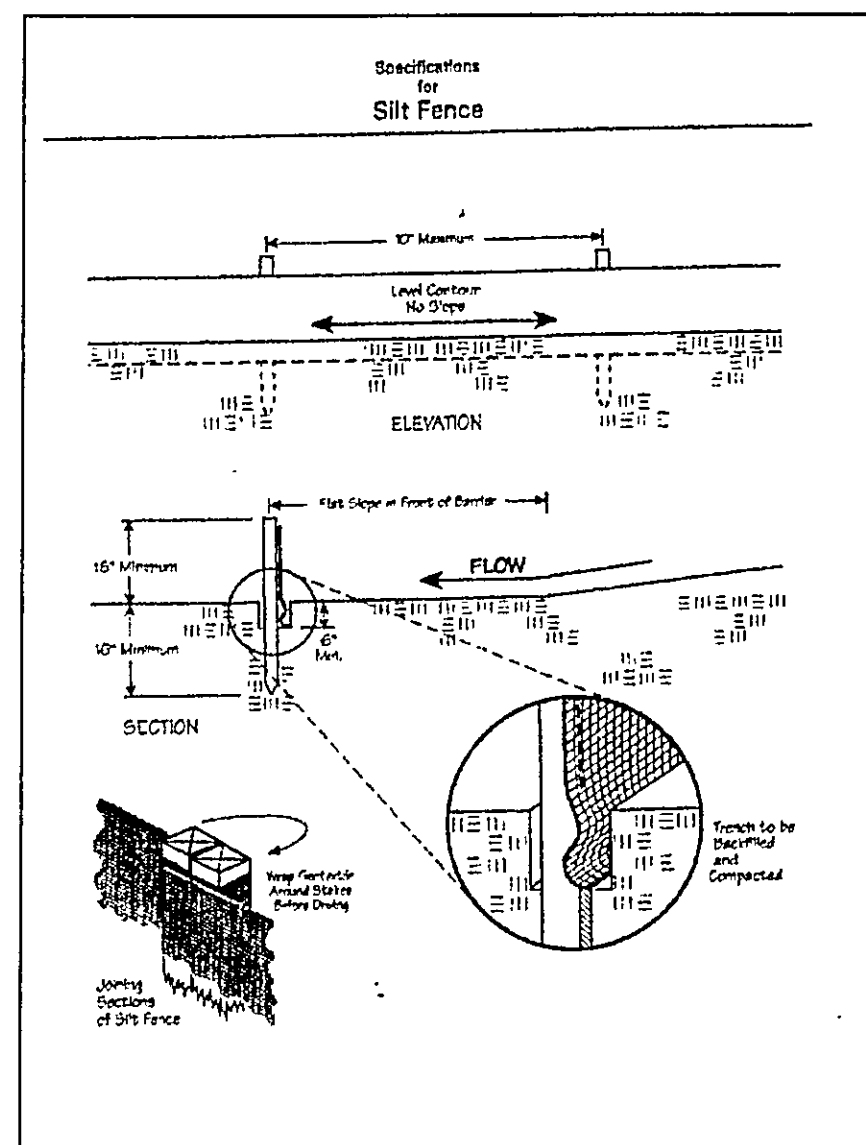
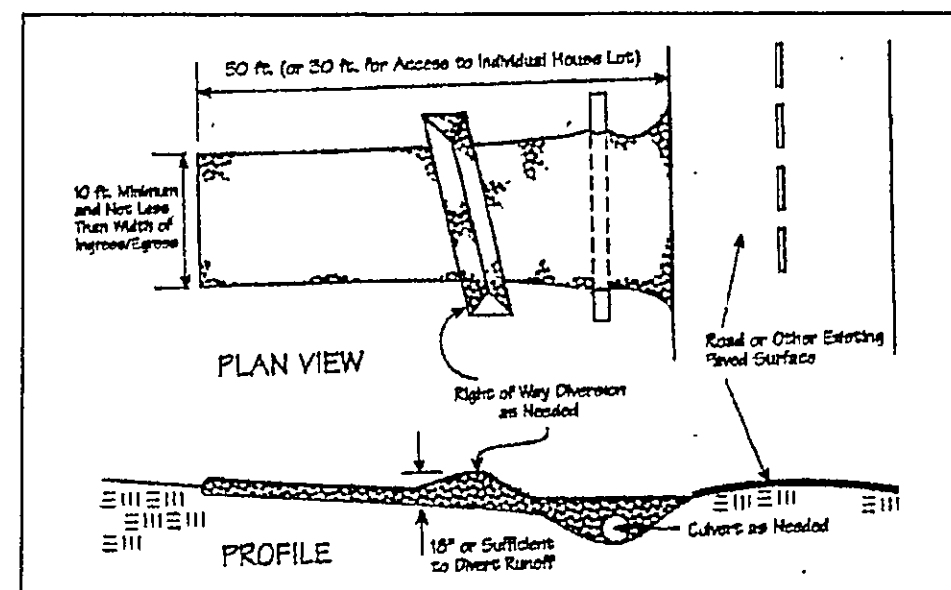
REGISTERED SURVEYOR _____ REG. NO. _____

BM - SANITARY MANHOLE
ELEV - 671.69

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By 6/4 Date 04/06/04
Approved File #cesl04052 Date 04/01/04 Lake SWCD

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. 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.
August 16 to November 1	Tall Fescue	3	2 bushel
	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.

2/2

CONCORD TWP. LAKE COUNTY, OHIO

for: PROBUILT HOMES

CLIENT		OWNER	
ADDRESS	STREET	CITY	ZIP
QUAL Hollows Sub #9		NAME	
SUBDIVISION 46-32	NAME	TRACT	STREET
284 VOL-PG	COVINGTON CT	LOT	STREET
SUBLOT NO.	STREET	VOL.-PG.	PERM. PARCEL NO.

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

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.	PAY'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	Bj BABCOCK-JONES & ASSOCIATES, INC.	
1			PAINESVILLE, OHIO	
2			DRAWN BY BP	
3			SCALE 1"=40'	
4			DATE 3/19/04	
5			PHONE NO. 440-357-1811	
			DRAWING NO. 03-236-284	

"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 3/19/04, 2004 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

"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 18th day of March 2004 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Harry S. Jones, Jr. #6343
Name 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.

