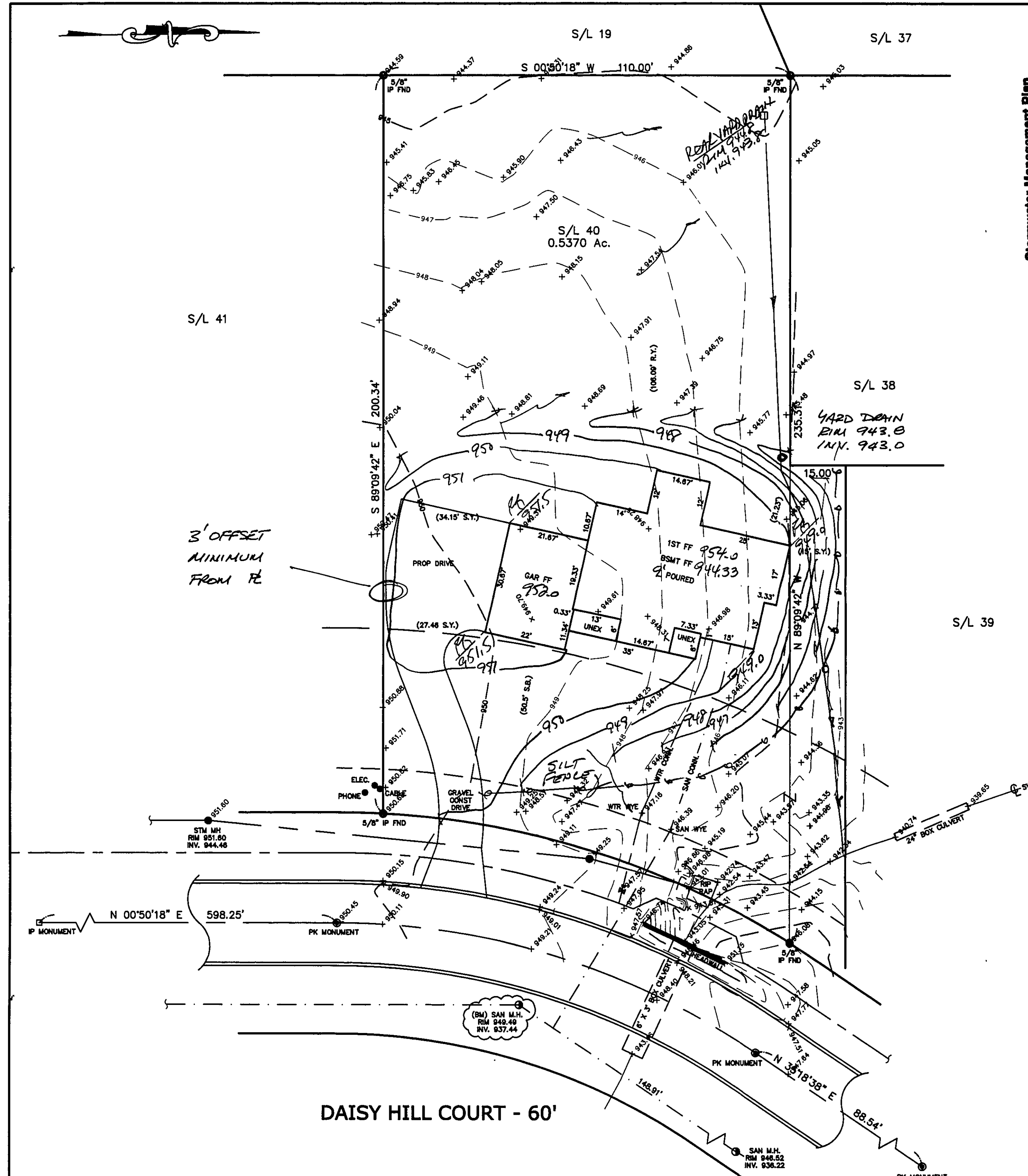




Stormwater Management Plan
Approved as shown and/or noted
JANIES
County Engineer
Date 6/16/05

1

2

SITE PLAN

CONCORD TOWNSHIP, LAKE COUNTY, OHIO

for: ALEXANDRA FINE HOMES

CLIENT OWNER

ADDRESS STREET CITY ZIP

MOUNTAINSIDE FARMS 2

SUBDIVISION 48-33 NAME TRACT STREET

40 VOL-16 DAISY HILL COURT 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 ± 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 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 X OR. LOC.

SAN. MH. CAST. ELEV. INV. ELEV.

SAN. CONN. SIZE, LOC. DEPTH

STORM SEWER SIZE X 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

REVISIONS

NO. DATE BY

1 7/21/05 B.P.

2

3

4

5

PLAN PREPARED BY:

BABCOCK · JONES & ASSOCIATES, INC.

PAINESVILLE, OHIO

DRAWN BY B.P.

SCALE 1"=20'

PHONE NO. 440-357-1811

CHK'D. H.J.

DATE 7/6/05

DRAWING NO. 03-007-40

APP'D. 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 - 949.49

CURVE TABLE

CURVE LENGTH RADIUS TANGENT CHORD BEARING DELTA

C1 116.67 230.00 59.62 115.42 S18°28'27"W 29°03'52"

C2 120.33 200.00 62.05 118.52 S18°04'28"W 34°28'16"

EXISTING UTILITIES NOTE:

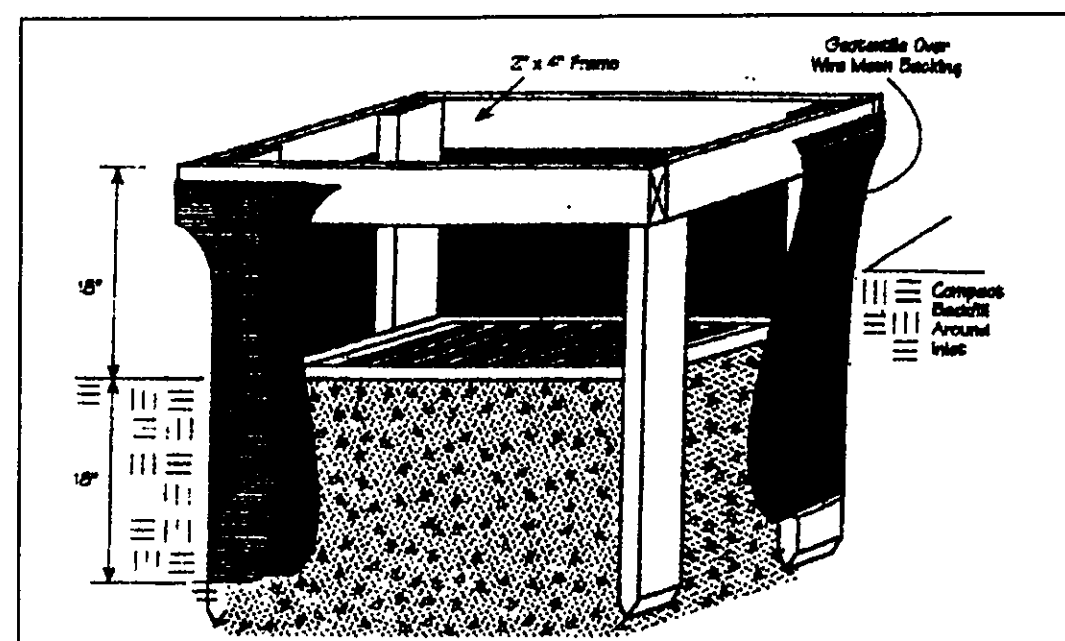
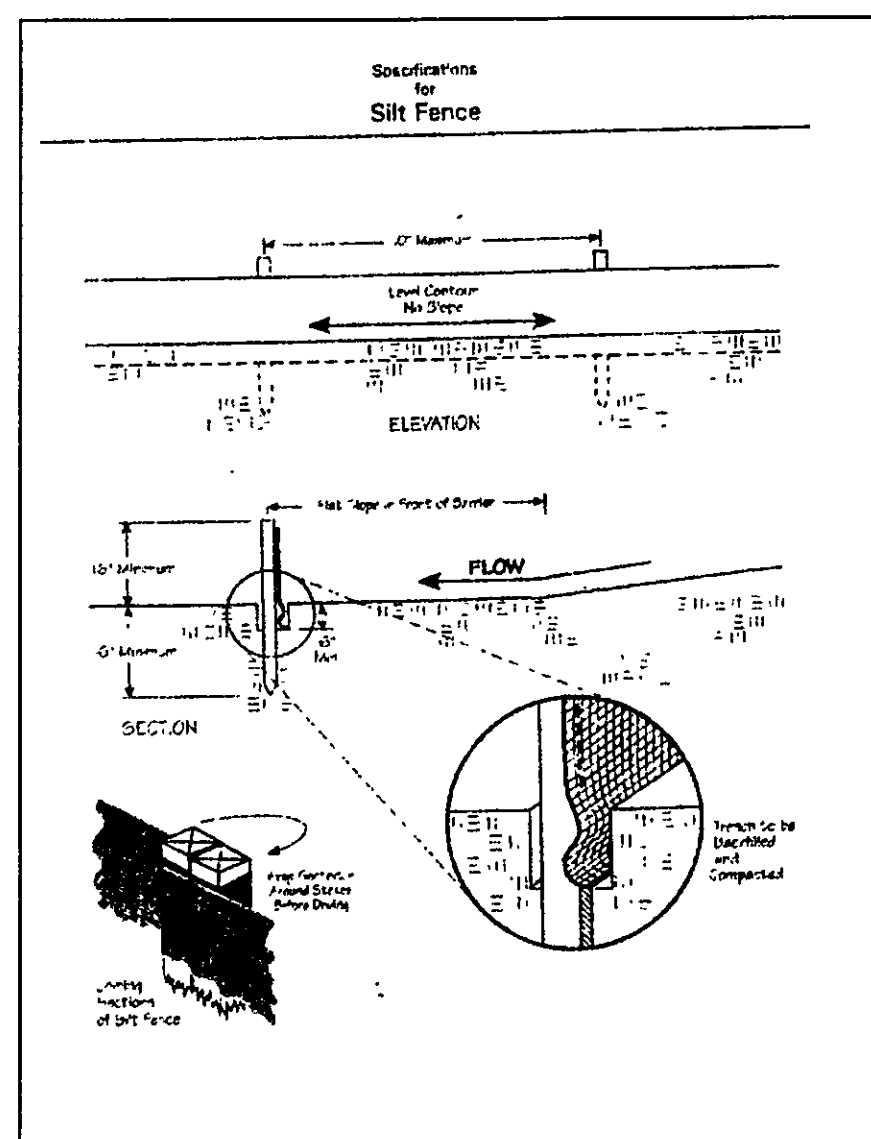
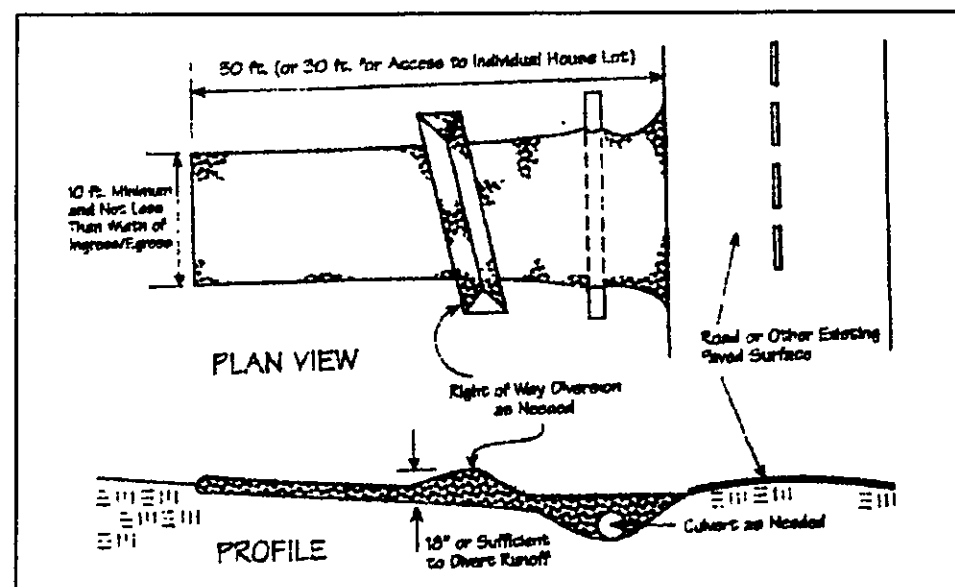
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES INC. DOES NOT GUARANTEE THE COMPLETENESS NOR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

STATE OF OHIO

HARRY S. JONES, JR.

8-6848

PROFESSIONAL SURVEYOR



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	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 5th day of JULY, 2015 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.

2/2

CONCORD TOWNSHIP, LAKE COUNTY, OHIO
for: ALEXANDRA HOMES
CLIENT OWNER

ADDRESS STREET CITY ZIP
SUBDIVISION 40-33 NAME DAISY HILL COUNTRY TRACT
40 VOL-PG. DAISY HILL COUNTRY LOT
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 --- 100.0
PROPOSED CONTOURS --- 100.0
EXIST. 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 Harry S. Jones Jr. #6343
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 FL'R. 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. CORR. 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

REVISIONS
NO. DATE BY
1
2
3
4
5
PLAN PREPARED BY:
BABCOCK · JONES & ASSOCIATES, INC.
PAINESVILLE, OHIO
DRAWN BY BP SCALE 1"=40' PHONE NO. 440-357-1811
CHK'D. HT DATE 7/20/15 DRAWING NO. 03-007-40
CREW HT APP'D HT

"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON 7/20/15, 2015 AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR

REG. NO.

EXISTING UTILITIES NOTE:
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