SITE PLAN

PAINESVILLE TOWNSHIP LAKE COUNTY, OHIO

for: B.S.M. INC. (CLIENT / OWNER)

ADDRESS STREET CITY ZIP

HEMLOCK HEIGHTS #5 SUBDIVISION NAME

40-41/42 SUBLOT NO. VOL.—PG. COPPERFIELD STREET

LOT TRACT

VOLUME PAGE

PERM. PARCEL NO. STREET

LEGEND

SANITARY MANHOLE
STORM MANHOLE
INLET OR CATCH BASIN
HYDRANT
EXISTING CONTOURS
PROPOSED CONTOURS
EXIST. ELEV. 100.0 / PROP. ELEV. 100.0
WATER VALVE (GAS)
WATER METER (GAS)
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 SHOW 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.

Richard A. Blake PS #5244

NAME SURVEYOR 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		
NO.	DATE	BY
1		
2		
3		
4		
5		

PLAN PREPARED BY:

DEBEVEC · SALO & ASSOCIATES, INC.

130 EAST JACKSON ST. PAINESVILLE, OHIO

DRAWN BY AK	SCALE 1" = 30'	PHONE NO. 352-9250
CHK'D.	DATE 8-10-76	DRAWING NO. 4438 · 40 41 42
CREW CHIEF	APP'D.	

"AS BUILT" CERTIFICATION

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN FIELD ON 19 BY SURVEYING AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

PAINESVILLE TOWNSHIP
ZONING APPROVED
4005 8-27-76
M. A. Henderson
Zoning Inspector

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By JM Date 9/1/76

DOROTHEA DRIVE 60'

EXISTING 8" WATER MAIN

N 49° 11' 35" W 25' CONCRETE PAVEMENT W/ CURBS

ZP #005 261 Copperfield

HOUSE UNDER CONST.

N 40° 45' 25" E 105.00

95.00

N 0° 27' 30" E 111.99

N 89° 32' 22" W 80.69

N 21° 15' 36" W 116.32

SIL 42 — 450 LF. LEACH FIELD — 2-1000 GAL. SEPTIC TANKS — DIST. BOX — SPLITTER

SIL 41 — 450 LF. LEACH FIELD — 2-1000 GAL. SEPTIC TANKS — DIST. BOX — SPLITTER

SIL 40 — 450 LF. LEACH FIELD — 2-1000 GAL. SEPTIC TANKS — DIST. BOX — SPLITTER

TOP OF BLOCK 698.17

TOP OF BLOCK 690.77

TOP OF BLOCK 691.67

140.00

170.00

N 49° 11' 35" W 170.00

A

CAR. FIN. FL'R. 691.33

CAR. FIN. FL'R. 691.43

CAR. FIN. FL'R. 691.83

52.0' SETBACK

54.0' SETBACK

PROPOSED DRIVE

WATER CONN.

R=30.00
Δ=90°00'00"
A=47.12
C=42.43
N 85° 45' 25" E

Δ=19°38'39"
A=20.93
C=20.82
N 80° 44' 54" E

75.00

95.00

50.00

EXIST. 12" STORM

STORM MANHOLE RIM 695.09 INV. 691.59

CATCH BASIN RIM 692.00 INV. 688.50

DROP INLET RIM 692.12 INV. 688.12

N 40° 45' 25" E

25' CONCRETE PAVEMENT W/ CURBS

EXISTING 8" WATER MAIN

N 49° 11' 35" W 30.00

N 21° 11' 09" E 60.00

EXISTING 8" WATER MAIN

COPPERFIELD COURT 60'

11438 · 40-41-42