S/L 14

8" WATER LINE

DISTANCE TO INTERSECTION WITH FLORIDA CT 523±

RED OAK DR 60

℄ N 0° 08' 50" E

ASPHALT PAVEMENT

10' UTILITIES EASEMENT

696.9

695.21

12" x 20' CULVERT

695.56 (705.1)

695.21

CURVE DATA 'A'
R = 60
A = 62.78
Δ = 59° 57' 17"
T = 34.61
C = 59.96
BRG = S 10° 59' 19" E

50' S B LINE

CURVE DATA 'A'

WATER CONN

696.0
696.3

N 49° 02' 03" E

177.97

DRIVEWAY

695.21

26'

697.50

696.3
696.6

SW ALONG P/L

20'

20'

T.O.B. 697.83

GAR FF 697.50

24'

28'

28'

697.50

697.50

16'

32'

10'

696.1
696.7

696.7
696.7

20'

16'

N. 89° 51' 10" W

DISTRIBUTION BOX

450 LF LEACH FIELD

(2) 1000 GAL SEP TANKS

SPLITER BOX

DUPLICATION AREA

696.8

DISTRIBUTION BOX

18'

20'

696.7
696.7

S/L 17

S 0° 10' 30" E

223.17'

697.0
697.2

S/L 16

NOTE: UNDERLINED ELEVATIONS ARE PROPOSED FINISH GRADES

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By _____ Date 3 Mar 78

NOTE: BENCHMARK NON BOX INTERSECTION FLORIDA ST. AND REDOAK DRIVE ELEVATION 692.02

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

_____

REG. SURVEYOR NO. 4115

AS BUILT CERTIFICATION

I HEREBY CERTIFY THAT THE CIRCLED VALUES ARE EXISTING FINISH GRADES CHECKED BY _____ IN _____ AND THAT SURVEY IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

_____

REG. SURVEYOR NO. _____

S/L 16
BIRCHFIELD MEADOWS SUBDIVISION

GRADING PLAN
CASEMENT FOR HOMES
PAINESVILLE OHIO

DATE FEB 1976
SCALE 1" = 30'
DRAWN BY KA
CH'K'D BY
F.B.# 322 PG. 62

Colpetzer • Woods Consultants, Inc.
CONSULTING ENGINEERS AND SURVEYORS
PAINESVILLE, OHIO 44077

SHEET 1
CONTRACT 77-