S 89°58'48" E **7**

S/L 2

(VACANT)

— Ex. 10" Sanitary Sewer (382.1 LF) @ 4.4%

Ex. Storm Sewer (NO VISUAL EVIDENCE)

SEWER NOTE

*HILLSIDE CALCULATION NOTE

8,800 SQ. FT. (CHIEF ADMINSTRATIVE OFFICER).

SEWER NOTE

AS-BUILT DATE 4-68.

INSPECTOR.

TREE NOTE

A LETTER FROM BENJAMIN HIMES DATED OCTOBER 6,

1999 STATES DISTURBED AREA IS NOT TO EXCEED

THE LOCATION OF STORM AND SANITARY SEWER

ALONG MONTICELLO DRIVE WERE TAKEN FROM.

AS-BUILT PLAN AND PROFILES OBSERVE AT THE CITY WATER DEPARTMENT. DATED 11-10-63,

**SANITARY LATERAL NOTE

CHECK VALVE TO BE INSTALLED ON SANITARY

A TREE LAWN TREE MUST BE PLANTED IN

ACCORDANCE WITH THE SHADE TREE COMMITTEE.

TYPE OF TREE TO BE PLANTED TO BE DETERMINED.

BY THE LANDOWNER BEFORE THE COMPLETION

OF CONSTRUCTION, THE LOCATION, SIZE, AND

LATERAL PER CHAGRIN FALLS BUILDING/ZONING

Water

5/8" CAPPED REBAR FD.

90

San. Manhole

Top Elev. 845.12

Inv. Elev. 834.91

Water Valve

Walk

San. Manhole Top Elev. 845.00

Inv. Elev. 833.62

0

Exl. 6" PVC

Top Elev. 841.62

Inv. Elev. 839.32

BUILDER

Wayne Homes

3777 Boettler Oaks Drive

Uniontown, Ohio 44685

(866)253-6807

LEGEND

c. - DENOTES CALCULATED MEASUREMENT

r. - DENOTES RECORD MEASUREMENT

d. - DENOTES DEED MEASUREMENT

p. - DENOTES PLAT MEASUREMENT

u. - DENOTES USED MEASUREMENT

FD. - DENOTES FOUND MONUMENT

C.L. - DENOTES CENTERLINE

R/W - DENOTES RIGHT-OF-WAY

GND - DENOTES GROUND SHOT

TC - DENOTES TOP OF CURB

 ϕ - TELE./POWER POLE

—— 100 —— - EX. CONTOURS

ELEVATION

o. - DENOTES OBSERVED MEASUREMENT

S/L 1

Timothy J. Scarl

AFN:201304260805

PPN 932-26-022

Ex. Yard Drain

Top Elev. 842.96

! Inv/ Elev. 841.76

5/8" IRON PIN

Top Elev. 842.30

DELTA: 91°26'38" p.

RADIUS: 20.00' p. LENGTH: 31.92' p.

CHORD: 28.64' p.

BEAR.: N 45°28'14" W p.

Inv. Elev. 835.84

WITH CAP BEARING: "CASEY PS8219" FD. AND USED

WITH CAP BEARING:

"BRAUN & PRENOSIL ASSO."

FD. AND USED

PROP. 5' CONC. SIDEWALK

S = 0.00229 I L

S= AVERAGE PERCENT OF SLOPE

I= CONTOUR INTERVAL, IN FEET

AVERAGE PERCENT(%)

SLOPE OF PARCEL

12-18

19-24

25-30

31-35

36-100

L= SUMMATION OF LENGTH OF CONTOURS, IN FEET

A= AREA IN ACRES OF PARCEL BEINNG CONSIDERED

Guy Utility / 845.3 N/ire Pole / 6" Conc. Apron

15/8" CAPPED REBAR ID

"BRAUN & PREMSIL" p

0.752 ACRES

32738 SQ./FT.

_ - - -850 - -

2 STORY

DWELLING

WITH ATTACHED

2-CAR

GARAGE

FF EL: 852.7

FF EL: 850.7

CONC. DRIVEWAY

—24' SEТВАСК-†

847.0

MAILBOX Back of Conc. Curk

MONTICELLO DRIVE 50' WIDE

MINIMUM PERCENT OF

PARCEL TO BE UNDISTURBED

HILLSIDE CALCULATION

CONC. PATIO

6" STORM

SEWER

WATER LINE

Ex. 6" C.I. Watermain

WITH CAP BEARING:

"BRAUN & PRENOSIL ASSO."

FD. AND USED EL: 851.3

(SEE NOTE)*

S= 26.58%

I= 1 FOOT

L= 8728.7

A = 0.752

26.58%

AVERAGE PERCENT(%)

DISTURBED AREA NOT

TO EXCEED 0.1425 ac.

OR 6198 Sq Ft

MIN. 81% TO BE

UNDISTURBED

SLOPE OF PARCEL

TEMPORARY BENCH MARK - TBM

TBM= 5/8" CAPPED REBAR FOUND AT THE SOUTHEAST CORNER OF S/L 1, MONTICELLO ESTATES SUBDIVISION No. 2. (VOL. PG. 91) ELEVATION = 851.3 (ASSUMED)

FLOOD

I DECLARE A PORTION OF SUBJECT PROPERTY TO BE LOCATED WITHIN A ZONE "AE" WHICH IS A FLOOD HAZZARD AREA PER FIRM MAP NO. 39035C0242E EFFECTIVE DATE OF DECEMBER 3, 2010.

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS N 88°48'27" E AS CALLED FOR IN PLAT VOLUME 296, PG. 91 MONTICELLO ESTATES SUB. No. 2

SIDEWALK NOTE

SIDEWALK GRADING SHALL HAVE A CROSS PITCH OF 1/4" PER FOOT FALL, TOWARD THE STREET. PER ORDINANCE No. 903.01.

San. Manhole Top Elev. 860.69

Inv. Elev. 852.61

Stm. Manhole

Top Elev. 855.38

Debris Filled

Stm. Inlet

Top Elev. 854.96

Debris Filled

PROPOSED ELEVATIONS (AS PER ORIGINAL SITE PLAN)

12 COURSE 8-inch CONC. BLOCK

FIN. FLOOR ELEV.	= 852.8
OP OF BLOCK	= 851.8
SARAGE FLOOR	= 850.8
BASEMENT	= 844.1
OP/FOOTING	= 843.8
SOT /FOOTING	- 843



ALL UTILITY INFORMATION SHOWN ON THIS PLAT OF SURVEY WAS PROVIDED BY: SITE PLAN AS PREPARED BY CAMPBELL & ASSOC. 6-7-13 AND ACTUAL FIELD MEASUREMENT

AND NO LIABILITY IS ASSUMED BY D.B. KOSIE & ASSOCIATES (R.L. KOSIE, PS 8167) FOR THE EXISTENCE, LOCATION, CONDITION, TYPE OR SIZE OF ANY UNDERGROUND STRUCTURE THAT IS NOT VISIBLE ABOVE GROUND OR THAT WHICH IS NOT SHOWN ON THIS PLAT OF SURVEY. ALWAYS CALL THE OHIO UTILITIES PROTECTION SERVICE AT 1-800-362-2764 PRIOR TO ANY EXCAVATION.

ALL UTILITY INFORMATION SHOWN HEREON SHOULD BE USED AS REFERENCE ONLY. USE AT YOUR OWN RISK.

I CERTIFY TO:

TIMOTHY J. SCARL

THAT I HAVE SURVEYED THESE PREMESIS AND PREPARED THIS PLAT OF SURVEY IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 4733-37 OF THE OHIO REVISED CODE GOVERNING LAND SURVEYS IN THE STATE OF OHIO. THE BEARINGS SHOWN HEREON ARE BASED ON AN ASSUMED MERIDIAN AND INDICATE ANGULAR RELATIONSHIPS ONLY. DISTANCES ARE BASED ON U.S. FEET WITH DECIMAL PARTS THE ABOVE CERTIFICATION IS INTENDED ONLY TO THOSE PARTIES NAMED HEREIN, AND IS VALID ONLY WHEN ACCOMPANIED BY AN ORIGINAL SIGNATURE BELOW. THE UNDERSIGNED HAS NOT BEEN PROVIDED A TITLE EXAMINATION AND THIS SURVEY IS BASED ONLY ON THE DOCUMENTS SHOWN ON THIS PLAT OF SURVEY. NO LIABILITY IS ASSUMED FOR THE EXISTENCE OF ANY OTHER DOCUMENTS THAT MAY AFFECT THE SURVEYED PREMISES THAT WOULD BE REVEALED BY A TITLE EXAMINATION. THE UNDERSIGN ASSUMES NO LIABILITY FOR THE USE OF UNAUTHORIZED COPIES OF THIS PLAT OF SURVEY, NOR FOR ANY USE, OR RELIANCE UPON, BY PERSONS OTHER THAN THOSE SPECIFICALLY NAMED HEREIN FOR THE INTENDED PURPOSE OF THIS SURVEY.



ROBERT L. KOSIE, P.S. REGISTERED PROFESSIONAL LAND SURVEYOR REGISTRATION NO. 8167

DBK PLAT NO. 855 2014