

LEGEND

- = MONUMENT BOX
- = 5/8"x30" IP SET CAPPED "AZTECH #8249"
- ⊙ = STORM MANHOLE
- ⊙ = SANITARY MANHOLE
- ⊗ = WATER VALVE
- = EX YARD DRAIN
- ⊗ = FIRE HYDRANT
- ⊗ = ELECTRIC PEDESTAL
- ⊗ = CABLE PEDESTAL
- ⊗ = TELEPHONE PEDESTAL
- ⊗ = TRANSFORMER BOX
- ☆ = LIGHT POLE
- = CURB INLET
- △ = OFFSET HUBS
- = FLOW DIRECTION
- = SWALE
- = EXISTING GRADE
- = PROPOSED GRADE
- = PROP YARD DRAIN
- = PROP SILT FENCE
- = INLET PROTECTION
- ⊙ = SUMP PUMP

- ① = EX WATER CONN
- ② = EX SAS LAT
- ③ = EX STS LAT
- ④ = PROP 1" WATER CONN
- ⑤ = PROP 6" SAS CONN
- ⑥ = PROP 6" STS CONN
- ⑦ = PROP CONSTRUCTION DRIVE

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	63.06'	141.00'	32.07'	62.54'	S37°54'11"W	25°37'33"
C2	103.56'	110.00'	55.97'	99.77'	S23°44'45"W	53°56'20"

THE CONTRACTOR MUST CHECK THE BENCHMARK WITH THE CURB PRIOR TO DIGGING THE FOUNDATION.

GRAPHIC SCALE



(IN FEET)
1 inch = 20' ±



48 HOURS
BEFORE YOU DIG
Call..800-362-2764
TOLL FREE
OHIO UTILITIES PROTECTION SERVICE

"AS-BUILT" CERTIFICATION
I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

STAN R. LOCH REG.#

LAKE ERIE

EX LARGE ROCK

EX SMALL ROCK

I, THE UNDERSIGNED HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 6" OR 2' CONTOURS, AND ELEVATIONS SHOWN HEREON REPRESENT AN ACTUAL FIELD SURVEY MADE BY ME ON THE 30TH DAY OF MARCH 2012 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON.

STAN R. LOCH 4-2-12 REG.#8249

VACANT S/L 3
CHARLES JR & MARGARET SCARL
PP#11-B-043-G-00-003-0
5,690 SQ.FT.
0.1306 ACRES

S/L 2
B.R. KNEZ CONSTRUCTION INC.
PP#11-B-043-G-00-002-0
7,087 SQ.FT.
0.1627 ACRES

3:1 MAX SIDE SLOPE

30' TEMPORARY SEEDING/MULCHING

PROP YD
RM 608.0
6" INV 604.5

VACANT S/L 1
COOKE ROLLING III
PP#11-B-043-G-00-001-0
5,497 SQ.FT.
0.1262 ACRES

PROP INLET PROTECTION

EX YD (BURIED)
EX RM 617.22 (REC)
RM TO BE LOWERED 0.25'
PROP RM 616.97
EX 12" INV 613.30 (REC)

BENCHMARK
TOP STEM OF HYDRANT
ELEV = 621.24

GARAGE
FL. 617.8
28.5'

PROP 17' CONC DRIVE
3.8X

EX INLET
RM 616.42
12" INV 612.97

EX SAS MH
RM 616.20
8" INVS 606.79

EX INLET
RM 616.41
12" INVS 612.72

VILLA GRANDE DRIVE
(PRIVATE 62' R/W
ACCESS & UTILITY EASEMENT

EX SAS MH
RM 617.96
8" INVS 606.46

HORIZ. SCALE: 1" = 20'	VERT. SCALE:
DRAWN BY: CL	DATE: 2-16-2012
CHECKED BY: SRL	DRAWING NO: 20112513
JOB NO: 20112513	SHEET: 1 OF 2

440-602-8071 FAX 440-602-0809

AZTECH
ENGINEERING + SURVEYING
CM Engineering + Land Surveying

SITE PLAN FOR B.R. KNEZ CONSTRUCTION, INC.			
H83 VILLA GRANDE DRIVE BEING SUBLOT 2 IN THE VILLA GRANDE AT LAKE ERIE SHORES PLAT VOLUME 5A PAGE 4 PP#11-B-043-G-00-002-0 PAINESVILLE TOWNSHIP, COUNTY OF LAKE STATE OF OHIO			
2	3/12	ADDED YARD DRAIN	CL
1	2/12	ADDED 2' GAR EXT	CL
NO.	DATE	DESCRIPTION	BY

By JAMES R. GILLS, P.E.
County Drainage Engineer
Date 4/5/2012

