

ALL CONCRETE TO BE A MINIMUM
4,000 PSI / 28 DAYS
DRIVEWAYS MUST BE 4" THICK (6" AT APRON) 6.5 SACK
MIX CONCRETE WITH 7% AIR
ENTRAINMENT, AND SHALL BE REINFORCED
WITH 6"x6" #10 WELDED WIRE MESH
INSTALLED APPROXIMATELY 1" TO 2"
FROM BOTTOM OF SLAB

UTILITY INFORMATION
TAKEN FROM COUNTY
IMPROVEMENT PLANS

UTILITY LATERALS
MUST BE FIELD VERIFIED
BEFORE CONSTRUCTION

REFERENCES:

SUMMERWOOD SUBDIVISION PHASE 1
PLAT VOLUME 48, PAGE 30

SUMMERWOOD SUBDIVISION PHASE 1
AS-BUILT PLANS BY C.T. CONSULTANTS
DATED MAY, 2004

- ① = PROP 1" TYPE "K" COPPER WATER CONN
② = PROP 6" PVC SCH 40 SAS CONN
③ = PROP 6" PVC SDR 35 STS CONN

GRAPHIC SCALE



(IN FEET)

1 inch = 30 ft

LEGEND

- = IRON PIN FND
● = IRON PIN SET
5/8"x30" REBAR CAPPED
"AZTECH 8249"
□ = MONUMENT BOX
⊙ = SANITARY MANHOLE
⊕ = STORM MANHOLE
⊗ = WATER VALVE
⊛ = FIRE HYDRANT
■ = CURB INLET
☆ = LIGHT POLE
⊙(SP) = SUMP PUMP
△ = OFFSET HUB

FLOW DIRECTION



EXISTING GRADE
PROPOSED GRADE

- ∞ = PROP SILT FENCE
⊞ = ELECTRIC PEDESTAL
⊞ = TELEPHONE PEDESTAL
⊞ = CABLE PEDESTAL

CONCORD TOWNSHIP ZONING OFFICE

Zoning Permit # 10-11-2011-01

Date Issued 10/22/11

Subject to Approval By:

Lake Co. Engineer/Storm Water Mgmt.

Lake Co. Utilities Dept.

Lake Co. Soil & Water District

Lake Co. Health District

Lake Co. Building Dept.

PP#08-A-002-D-00-009-0
EC SUBDIVISION LLC
DOC#2007R041384
0.481 ACRES

PP#08-A-002-D-00-069-0
TOWNSHIP OF CONCORD
DOC#2005R007594

S71°23'36"E
63.42'

5/8" IP FND
CAPPED "LDC"

S/L 13
PP#08-A-002-D-00-013-0
LITTLE MOUNTAIN
HOMES INC
DOC#2005R018401
0.338 ACRES

S/L 10
PP#08-A-002-D-00-010-0
EC SUBDIVISION LLC
DOC#2005R040339
0.456 ACRES

5/8" IP FND
CAPPED "NOVAK"

S/L 11
PP#08-A-002-D-00-011-0
WALDY & KYMBRYTHE SJAUV
DOC#2007R041384
0.330 ACRES

"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
30TH DAY OF SEPTEMBER, 2011
AND THAT THE ELEVATIONS WERE TAKEN
AT APPROPRIATE INTERVALS AND THAT
AS OF THAT DATE THEY EXISTED AS
INDICATED HEREON."

NAME P.S. REG.# 8249

Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer

By J.S. Date 10/22/11

EX SAS MH
RIM 1063.11
8" E&W INV 1051.86
8" S INV 1051.91

PROP HOUSE
#12135
F.F.L. 1065.0

PROP HOUSE
#12141
F.F.L. 1061.83
BSMT FL. 1053.16
TOP/FTR: 1052.83

EX HOUSE
#12145
F.F.L. 1059.48

GARAGE
FL. 1057.47

EX SAS MH
RIM 1054.97
8" INVS 1044.98

30' FRONT SETBACK

12' UTILITY EASEMENT

EX 160'-8" SAS

SUMMERWOOD
DRIVE 60' R/W

EX 89'-15" STS

EX 8" WATER LINE

EX INLET
RIM 1062.76
12" W INV 1058.57
12" S INV 1059.07
15" E INV 1058.42

EX STS MH
RIM 1060.45
15" INVS 1055.30

BENCHMARK
TOP STEM OF HYDRANT
ELEV = 1062.86

EX SAS MH
RIM 1059.42
8" INVS 1049.17
RIM MAY NEED TO
BE ADJUSTED DUE
TO APRON GRADE

EX STS MH
RIM 1057.50
12" INV 1053.07
15" INV 1052.54
18" INV 1052.37

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	351.12'	800.00'	178.43'	348.31'	S68°47'24"E	25°08'49"
C2	93.65'	770.00'	46.88'	93.59'	S63°21'58"E	6°58'06"
C3	51.18'	800.00'	25.60'	51.17'	S58°02'57"E	3°39'55"

HORIZ. SCALE: 1"=30'

VERT. SCALE:

DRAWN BY: CL

DATE: 10/12/11

CHECKED BY: SRL

DRAWING NO.: 20112499

JOB NO.: 20112499

SHEET: 1 OF 2

6425 WARNER ROAD - SUITE 12
VALLEY VIEW, OHIO 44125

440-602-9071

FAX 216-366-0250



ENGINEERING + SURVEYING
Civil Engineering + Land Surveying

SITE PLAN FOR
B. R. KNEZ CONSTRUCTION
12141 SUMMERWOOD DRIVE
BEING SUBLOT 10 IN THE
SUMMERWOOD SUBDIVISION PH. 1
PLAT VOLUME 48, PAGE 30
CONCORD TOWNSHIP, OHIO

NO.	DATE	DESCRIPTION	BY
1	10/11	REVISED HOUSE	CL