IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
201716
Issue Date: 02/17/2014

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4638297369.000	505 KENWAY LOOP, MOORESVILLE, NC 28117	MOORESVILLE

Owner Information	Applicant Information
Owner: TILLEY ROBBIE D+LISA S	Applicant: MANSCH, TONYA T.
Address: 0 IREDELL CO, NC 28625	Address: 543 KENWAY LOOP MOORESVILLE, NC 28117
Phone:	Phone: 980-722-2813

Use Requested	Zone Code
PERC FOR NEW SFD	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
1.380	35.00	50.00	15.00	15.00	CA	AE

Remarks:

BACK SETBACK NOTE: The back property line runs a total 327' with a 50' setback applicable to the entire length. AD

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Applicant: Tonya Mansch Date: 2/17/14

Permit Number	6361	TOTAL FEES:	$ 77.25

RECEIVED FEB 17 2014 RH

Paid $500.00 200716 Statesville

Paid $710.00 3-17-14

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 1: *APPLICATION FORM*

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE ISA NCAC ISA .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: Tonya Mansch Address: ~~505~~ 543 Kenway Loop Mooresville NC 28117 Phone: 980-722-2813

Owner Name: Keith & Tonya Mansch Address: " Phone: "

Property Information:

77948 Street Address: 505 Kenway Lp - Mool - 28117

Subdivision Name: CL+T XX Section/Phase: 15 Lot Number: 1022

Driving Directions: Perth Rd to left onto Fern Hill Rd, Left onto Kenway Loop then follow loop to 505 Kenway on curve in § cove on lake.

Site Development Information: *(check or complete ALL that apply)*

(✓) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 3
( ) Swimming Pool
( ) Other Addition/Structure:

( ) Crawl Space Foundation
( ) Concrete Slab Foundation
(✓) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development:
Type of Business:
Square Footage of Building:
Maximum Number of Employee:
Maximum Number of Seats/Beds/Other:

Water Supply:

(✓) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed:

( ) No Preference ( ) Alternative (✓) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

Please answer the following to the best of your ability:

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: Tonya Mansch
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

2/17/14
DATE

$ PAID #1334 2/17/14 ad

DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4638297369
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Tonya Mansch
ADDRESS: 543 Kenway Ln
PROPOSED FACILITY: 3 BR SFD PROPOSED DESIGN FLOW (.1949): 360gpd
LOCATION OF SITE: 565 Kenway Ln
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 2-17-14
DATE EVALUATED: 3-11-14
PROPERTY SIZE: 1.138 acres
PROPERTY RECORDED: Yes
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	25%	0-24	C mica ABC	FR SS/SP Mod SE	48"	48"	48"	48"	PS 0.3
		24-48	CL mica WABC	FR Mod SE					
		Common SAP Intrusion throughout profile							
2	30%	0-24	C mica ABC	FR SS/SP Mod SE	48"	45"	45"	45"	PS 0.3
		24-45	CL mica WABC	FR Mod SE					
		45	SAP						
3	30%	0-7	BSCL SBK	FR SS/SP Mod SE	48"	48"	48"	48"	PS 0.3
		7-24	C mica ABC	FR SS/SP Mod SE					
		24-48	CL mica WSBC	FR Mod SE					
4	25%	0-23	C mica ABC	FR Mod SE	48"	48"	48"	48"	PS 0.3
		23-48	CL mica WABC	FR Mod SE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: N/A

COMMENTS: N/A

IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER

201716

Issue Date: 02/17/2014

Permit Type: IMPROVEMENT PERMIT APPLICATION

Parcel Number	Street Address	Jurisdiction
4638297369.000	505 KENWAY LOOP	MOORESVILLE

Owner Information	Applicant Information	Contractor Information
Owner: TILLEY ROBBIE D+LISA S Address: 0 IREDELL CO, NC 28625 Phone:	Applicant: MANSCH, TONYA T. Address: 543 KENWAY LOOP MOORESVILLE, NC 28117 Phone: 980-722-2813	Contractor: MANSCH, TONYA T. Address: 543 KENWAY LOOP MOORESVILLE, NC 28117 Phone: License Type License Number

Project Description

NEW SINGLE FAMILY - IREDELL

Scope of Work

PERC FOR NEW SFD

Permit Details:

	IMPROVEMENT PERMIT FEE	Amount:	500.00
	IMPROVEMENT PERMIT FEE	Amount:	710.00
		Amount:	
		Amount:	
		Amount:	
		Amount:	
		Amount:	

I hereby certify that all information in this application is correct and all work will comply with the state code and all other applicable state and local laws, ordinances and regulations. The respective department will be notified of any changes in the approved plans, a change of contractor, and/or specifications for the project permitted herein. This application becomes a permit only when validated and approved.

Date: 02/17/2014

Signature of Owner/Contractor

ANY PERMIT ISSUED EXPIRES SIX (6) MONTHS AFTER ISSUANCE IF NO INSPECTIONS HAVE BEEN MADE. ANY PERMIT ISSUED SHALL EXPIRE TWELVE (12) MONTHS AFTER LAST INSPECTION IF THE WORK IS DISCONTINUED.

Permit Number	6362	TOTAL FEES:	$ 1,210.00

RECEIVED MAY 19 2014

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information:

Applicant Name: LakeShore Holdings, LLC **Address:** 295 Lake Mist Dr. Mooresville NC 28117 **Phone:** 919 389-4500

Owner Name: Tonya Mansch **Address:** 543 Kenway Loop, Mooresville NC 28117 **Phone:** 980 722-2813

Property Information:

Street Address: 505 Kenway Loop, Mooresville NC 28117

Subdivision Name: CLT **Section/Phase:** _____ **Lot Number:** 1023

Driving Directions: Hwy 150 to Perth Rd, Perth Rd to right on Fern Hill, Left on Kenway loop, Lot is on water on left

Site Development Information: *(check or complete ALL that apply)*

(✓) New Single Family Residence — Maximum Number of Bedrooms: 3 — ( ) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: _____ — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — (✓) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____ — ( ) Basement without Plumbing

Non-Residential Site Development:
Type of Business: _____
Square Footage of Building: 1993
Maximum Number of Employee: _____
Maximum Number of Seats/Beds/Other: _____

Water Supply:

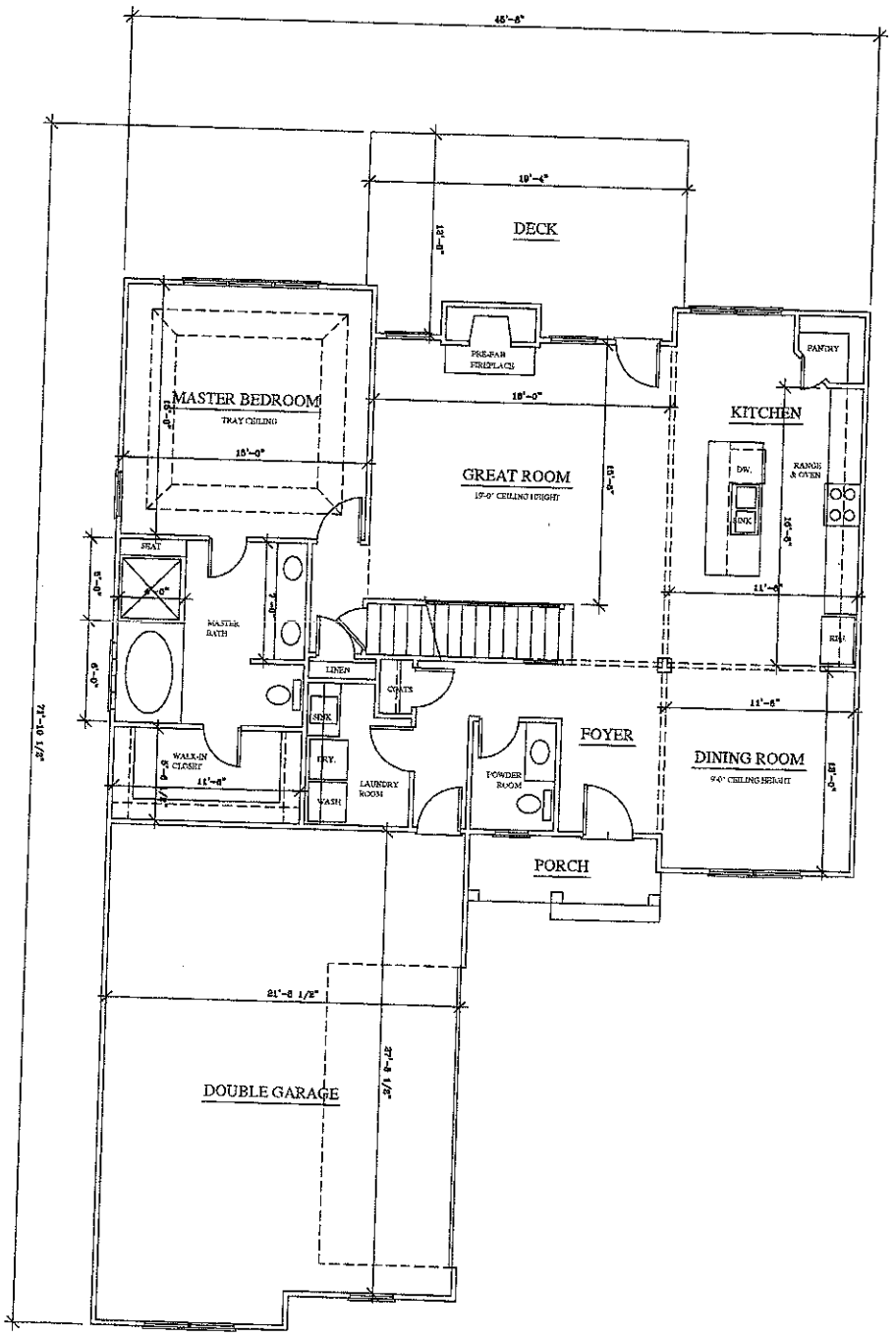
(✓) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* **Year existing system installed:** _____
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: _____ 5/19/20
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE



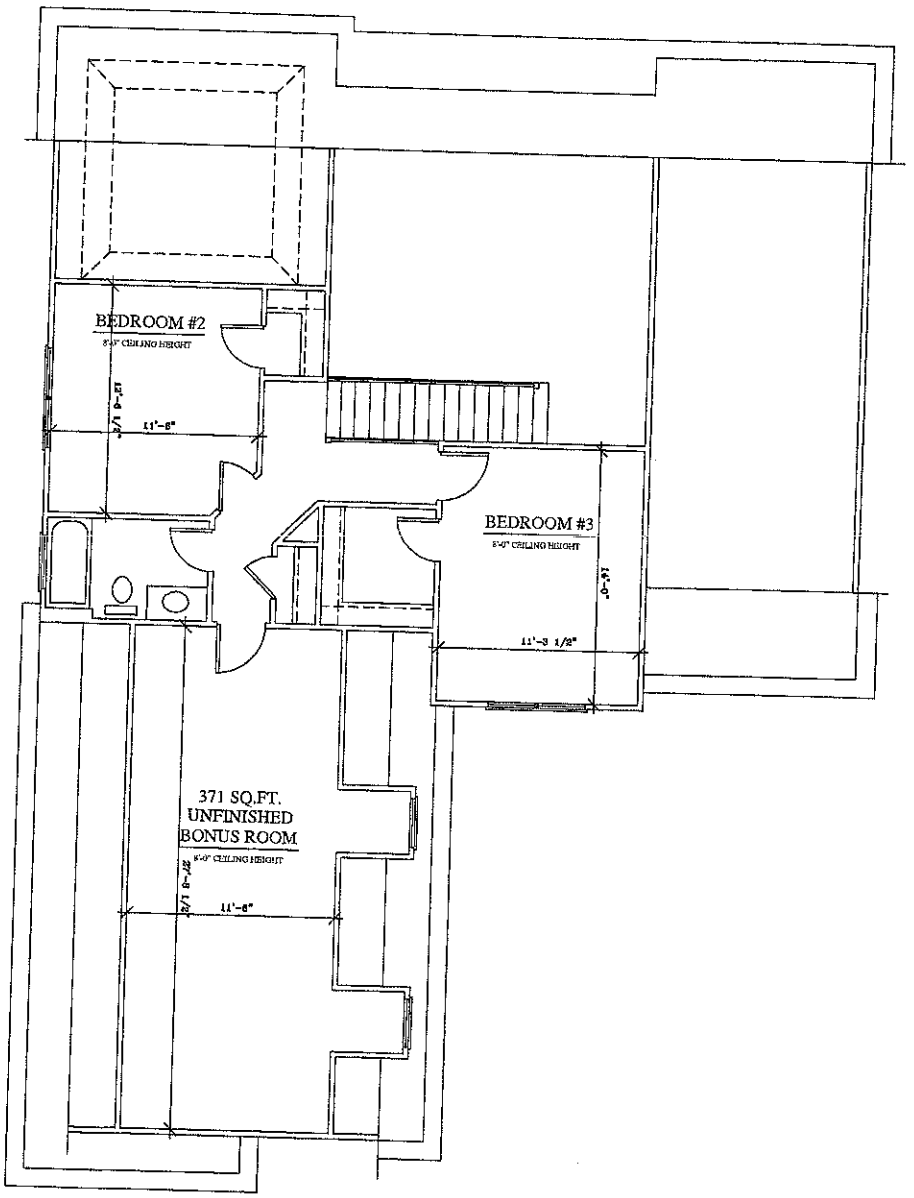
FIRST FLOOR PLAN

1457 SQ.FT. SCALE: 1/4"

Acknowledgement Of Plans Submittal ONLY!

Date 5/19/14

Date 5-23-14



SECOND FLOOR PLAN

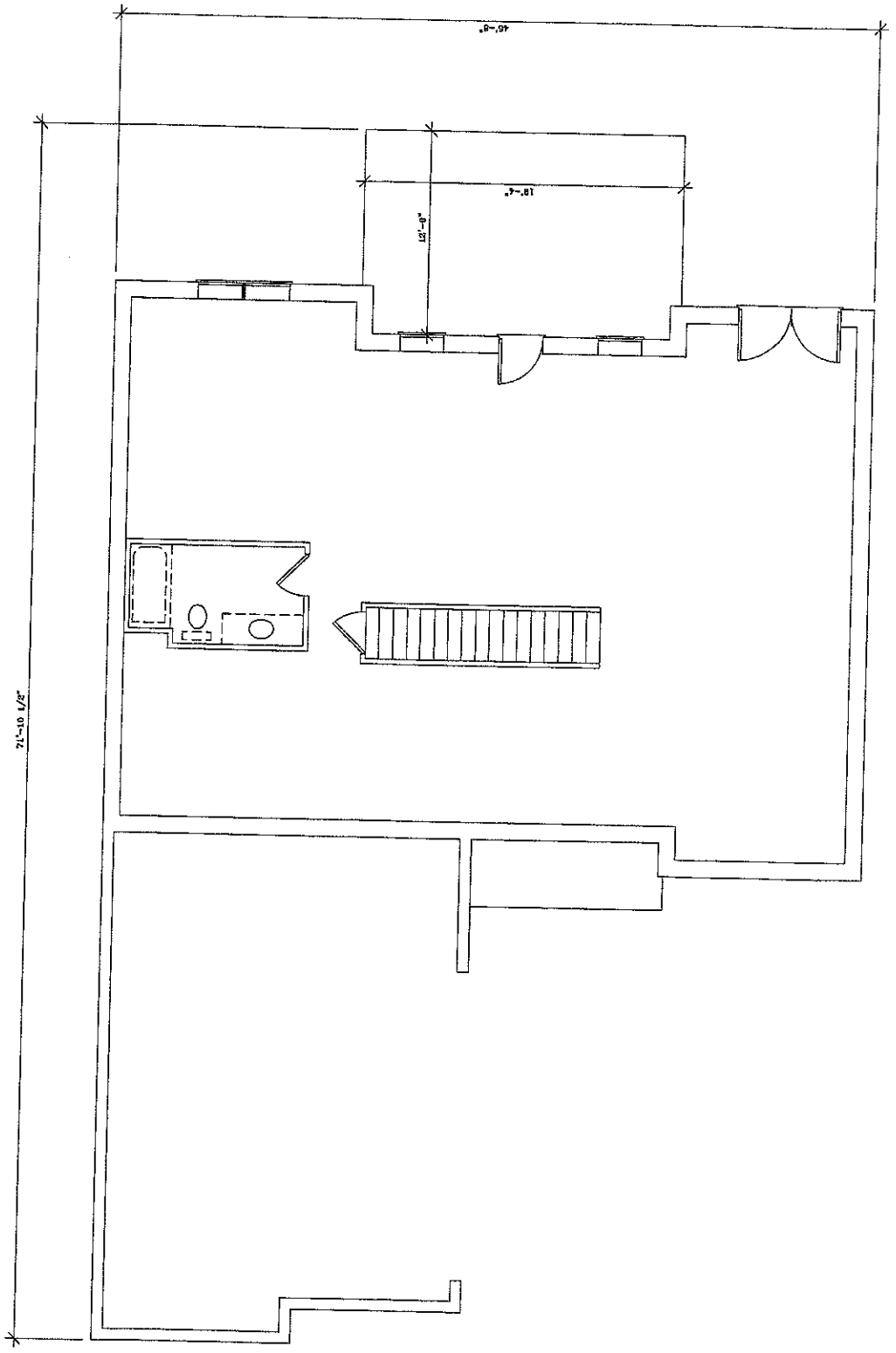
536 SQ.FT.

SCALE: 1/4" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date 5/19/14

Date 5-23-14



BASEMENT PLAN

1457 SQ.FT.

SCALE: 1/4" = 1'-0"

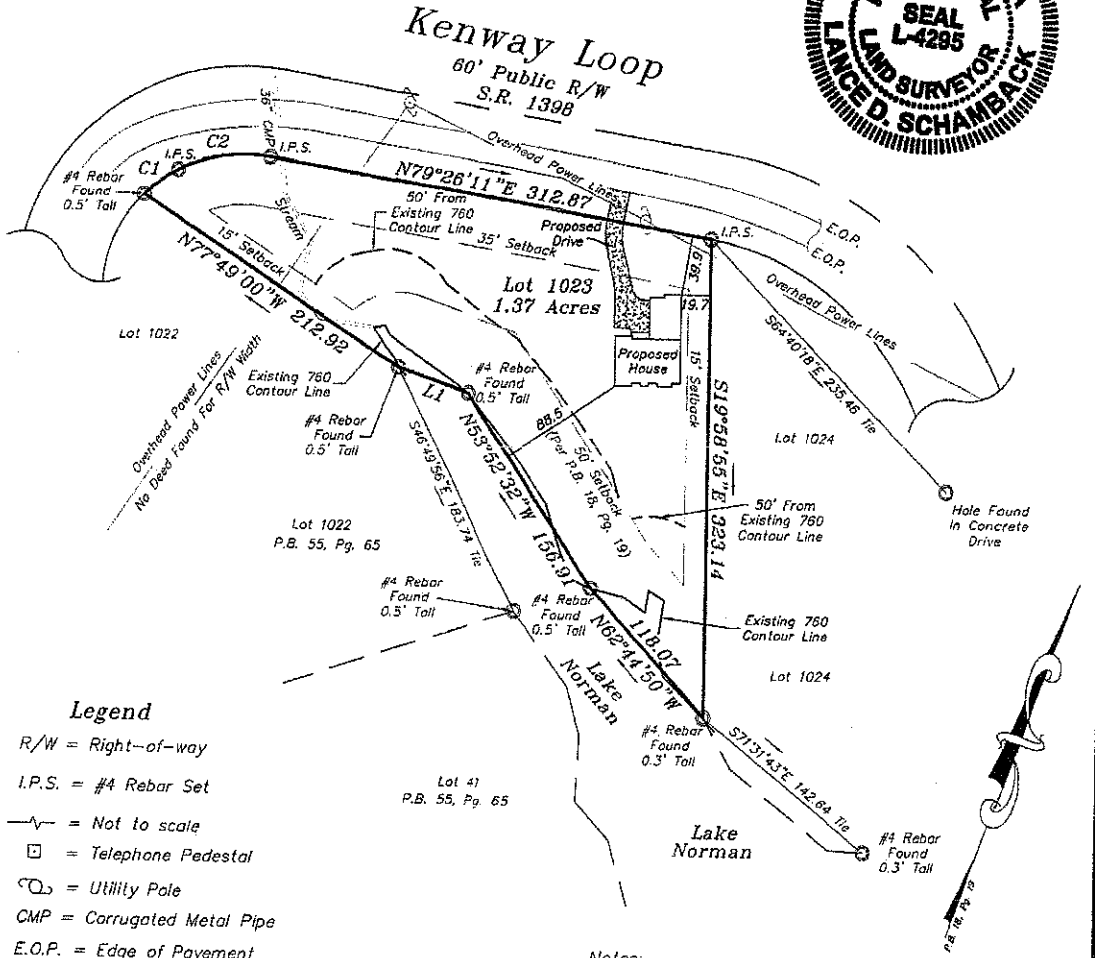
I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book: 18, Page 19. That the boundaries not surveyed are clearly indicated as drawn from information as shown survey; that the ratio of precision as calculated is 1: 10,000+ that this plat was prepared in accordance with G.S. 89-C as amended. Witness my original signature, registration number and seal this 11 day of February, A.D. 2014.

Lance D. Schamback, PLS
LICENSE NUMBER: L-4295

NORTH CAROLINA PROFESSIONAL SEAL L-4295 LAND SURVEYOR LANCE D. SCHAMBACK

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	30.02	95.52	S34°18'06"W	29.89
C2	65.65	104.11	S61°22'13"W	64.57

LINE TABLE		
LINE	LENGTH	BEARING
L1	51.69	N89°06'07"E



Legend

R/W = Right-of-way
I.P.S. = #4 Rebar Set
~ = Not to scale
= Telephone Pedestal
= Utility Pole
CMP = Corrugated Metal Pipe
E.O.P. = Edge of Pavement

GRAPHIC SCALE

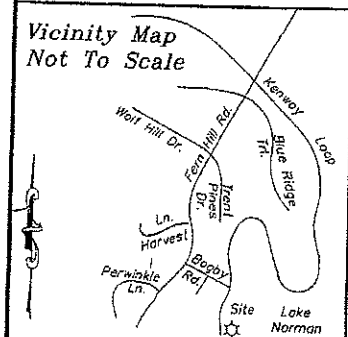
100 0 50 100 200

(IN FEET)
1 inch = 100 ft.

Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Map Book: 18 at Page: 19 as recorded in the Iredell County Register of Deeds.
3) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
4) Area by coordinate method.
5) No Title Commitment was provided or reviewed.

Vicinity Map
Not To Scale



Boundary Survey
FOR
Keith & Tonya Mansch

PROPERTY DESCRIPTION
Lot 1023,
Crescent Land &
Timber Corp. Lake Norman
Plat Book 18, Page 19
Davidson Township
Iredell County, NC

SCALE: 1" = 100'
FIELD BOOK:
FILE: 2014-31
TAX PIN NO: 4638297369

Schamback Surveying, P.A.
Post Office Box 4143
Mooresville, NC 28117
(704) 622-9915
C-3218

2/11/08