Groundwater & Wastewater Services
Septic Project File & Data Review Worksheet

GWS File #: 7670B WASPS App #: 3323

Primary ES assigned to project: CS

Secondary ES assigned to project: _____

Project Type: New System ☐ Alteration ☐ Repair ☐ Modified Plot Plan ☐ USE EXISTING ☑

I. File Review:

Rule or Law	Permit Application			
.1937(d)	Is the Application complete	Yes ☑	No ☐	N/A ☐
.1937(d)	Is there a Site plan/Plat with application	Yes ☑	No ☐	N/A ☐
.1937(d)	Is the Facility shown?	Yes ☑	No ☐	N/A ☐
.1937(d)	Are appurtenances shown	Yes ☑	No ☐	N/A ☐
	Site Evaluation Information			
.1939 (a)(1)	Topography and Landscape Position Recorded?	Yes ☐	No ☐	N/A ☑
.1940 (a-g)	Slope % Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(2)	Texture Class Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(2)	Structure type Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(2)	Consistence Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(2)	Mineralogy Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(3)	Soil Wetness Condition Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(4)	Soil Depth to Rock or Parent Material Recorded When Encountered	Yes ☐	No ☐	N/A ☑
.1939 (a)(5)	Depth to Restrictive Horizons Recorded When Encountered?	Yes ☐	No ☐	N/A ☑
.1939 (a)(6)	Sufficient Available Space Recorded?	Yes ☐	No ☐	N/A ☑
.1937(m)	Are the Profile Locations Shown?			
.1939(a)	Are the S/PS Profiles in system & in repair area?	Yes ☐	No ☐	N/A ☑
& .1945(b)	Number of auger borings made: _____ Were sufficient auger borings made?	Yes ☐	No ☐	N/A ☑
.1939(d), .1955, .1956, .1957	LTAR	Yes ☐	No ☐	N/A ☑
	Improvement Permit/Construction Authorization			
.1937(g) 130A-336(a)	Proposed System Type stated-Initial	Yes ☐	No ☐	N/A ☑
.1945(b)	Proposed System Type stated-Repair	Yes ☐	No ☐	N/A ☑
130A-336 (a)(3)	System location identifiable by setbacks - Initial	Yes ☐	No ☐	N/A ☑
.1937(g) .1945(b)	System components shown – Initial	Yes ☐	No ☐	N/A ☑
.1945(b)	Repair area shown	Yes ☐	No ☐	N/A ☑
.1937 (f)(g)	Does System design match facility, flow & WWcharacteristics?	Yes ☐	No ☐	N/A ☑
.1937 (f)(g)	Is System design consistent with soil/site conditions?	Yes ☐	No ☐	N/A ☑
.1937 (f)(g)	Is the System located in the approved area?	Yes ☐	No ☐	N/A ☑
130A-336(a)	Is the Design flow (gpd) indicated?	Yes ☐	No ☐	N/A ☑

130A-336(a)	Number of Bedrooms, employees, seats, etc. indicated?	Yes ☐	No ☐	N/A ☑
.1937(g)	Trench depth indicated?	Yes ☐	No ☐	N/A ☑
.1937(g)	Trench width indicated?	Yes ☐	No ☐	N/A ☑
.1937(g)	Trench length indicated?	Yes ☐	No ☐	N/A ☑
130A-336(a)(1)	Proposed/existing well shown?	Yes ☐	No ☐	N/A ☑
130A-336(a)(1)	Property line lengths shown?	Yes ☐	No ☐	N/A ☑
130A-336(a)	Facility/appurtenance setbacks shown from fixed points?	Yes ☐	No ☐	N/A ☑
	Operation Permit			
.1937(i)	System type as described in table V(a) of rule .1961	Yes ☐	No ☐	N/A ☑
.1937(i)	Conditions for system performance, operation, maintenance, monitoring and reporting.	Yes ☐	No ☐	N/A ☑

II. WASPS Review:

Construction authorization issued	Yes ☐	No ☐	N/A ☑
Installation approval issued	Yes ☐	No ☐	N/A ☑
Operation permit issued	Yes ☐	No ☐	N/A ☑
Other related documentation	Yes ☑	No ☐	N/A ☐

Items requiring correction/modification: _____

Comments:
USE EXISTING SYSTEM INSPECTION. VISITED SITE. LOCATED 12'x40' BED SYSTEM IN REAR OF HOUSE. ADDITION CONSTRUCTED IN 2006. WELL DRILLED IN 1995. WENT IN HOUSE AND IDENTIFIED 3 BEDROOMS. WILL APPLY FOR WELL VARIANCE. TALKED W/ JACK. OK TO PERMIT ADDITION.

IA issued date: —

OP issued date: —

Review performed by: Christopher M Shive Date performed: 3/12/08

182

FEE: 100.00 cash
DATE: 3/5/08
CRT [ ]

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM
MECKLENBURG COUNTY - GROUNDWATER & WASTEWATER SERVICES
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894 CS

GWS – UES.APP 06/07

FILE #: 7670B

TYPE APPLCATION: 3323

- [x] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A / M)
- [ ] ADDITION - RENOVATION OR GARAGE WITH NO MAJOR CHANGES (X)
- [ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
- [ ] COMMERCIAL OR INDUSTRIAL (N)

PERSON FILING APPLICATION:
NAME: Donald B. Brown
ADDRESS: 11233 Windy Grove Rd
CITY: Charlotte N.C
STATE: N.C ZIP: 28278
PHONE: 704-200-6583 (Cell)
ALTERNATE PHONE: 704-395-8044 (H)

PROPERTY OWNER:
NAME:
ADDRESS: SAME.
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:

JOB LOCATION INFORMATION
TAX/PARCEL #: 113-251-17
STREET ADDRESS: 11233 Windy Grove Rd.
CITY: Charlotte, N
STATE: NC N.C ZIP: 28278
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #: 59 Sec 3b 1970

TOWNSHIP:
- [x] 0-MECKLENBURG
- [ ] 1-CHARLOTTE
- [ ] 2-DAVIDSON
- [ ] 3-CORNELIUS
- [ ] 4-PINEVILLE
- [ ] 5-MATTHEWS
- [ ] 6-HUNTERSVILLE
- [ ] 7-MINT HILL

WATER SUPPLY:
- [ ] MUNICIPAL (M)
- [ ] COMMUNITY (C)
- [x] PRIVATE WELL (P)
- [ ] SHARED WELL (S)
- [ ] OTHER 'SPRINGS' (O)

RESIDENTIAL PROPERTY TYPE:
- [x] HOUSE (H)
- [ ] MODULAR HOME (M)
- [ ] MULTIPLE FAMILY (U)
- [ ] SINGLE MOBILE HOME (S)
- [ ] DOUBLE WIDE (D)
- [ ] OTHER (O)

OCCUPANCY (both fields are required):
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 4

COMMERCIAL / INDUSTRIAL PROPERTY TYPE:
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:
INDUSTRIAL WASTES? [ ] YES [ ] NO
UNDERGROUND STORAGE TANKS? [ ] YES [ ] NO

ADDITION TYPE ATTACHED TO EXISTING STRUCTURE:
- [x] BEDROOM
- [x] BATHROOM
- [ ] KITCHEN
- [ ] DINING ROOM
- [ ] LIVING ROOM
- [ ] DEN
- [ ] GARAGE
- [ ] SUNROOM
- [ ] PORCH
- [ ] DECK
- [ ] OTHER

ADDITION TYPE DETACHED FROM EXISTING STRUCTURE:
- [ ] DETACHED GARAGE
- [ ] DETACHED GARAGE WITH PLUMBING
- [ ] POOL HOUSE
- [ ] SHOP
- [ ] BARN
- [ ] STORAGE SHED
- [ ] DETACHED PORCH / DECK
- [ ] OTHER

*The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature — Date: 3/6/08

*The undersigned, an authorized agent of the Mecklenburg County Health Department, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an installation, construction, alteration and/or repair approval is granted y this Department.
- This permit is not transferable.

- [ ] ADDITION / RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE
- [ ] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE

OK TO USE EXISTING SYSTEM

EHS Signature — Date: 3/12/08

- THIS APPLICATION BECOMES A PERMIT WHEN VALIDATED WITH A PERMIT NUMBER.
- COMPLETE THIS APPLICATION ACCURATELY, LEGIBLY AND CORRECT ERRORS ON ALL PAGES NEATLY. THIS IS A LEGAL DOCUMENT.
- SHADED AREAS FOR DEPARTMENT USE ONLY.

57782

LIBERTY PRESS, RUTHERFORDTON, NC

PLOT PLAN FOR PERMIT APPLICATION
ONE/TWO FAMILY, MODULAR, MOBILE HOME OR ZONING USE

LOCATION

STREET # (N,S,E,W) | STREET NAME | (AV,RD,ST, etc)

11233 | Windy Brow | Rd.

SUITE/UNIT(S):

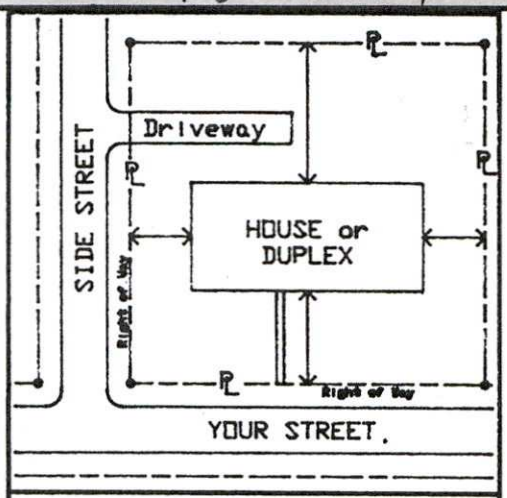
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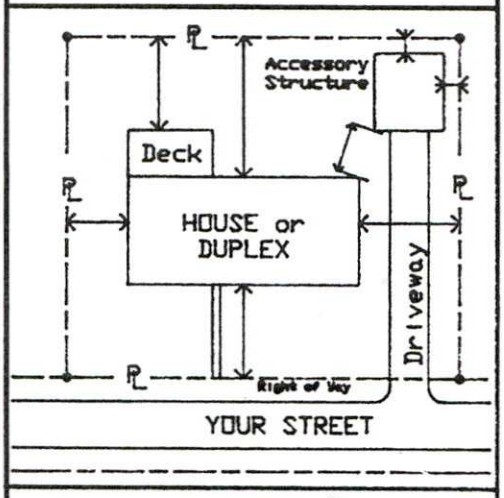
TAX JURISDICTION: *(Check One)*

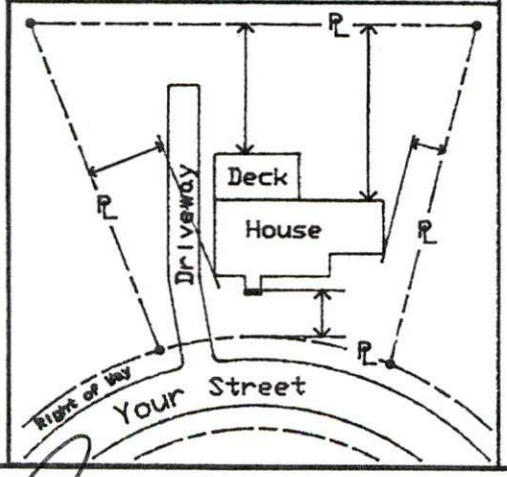
- ☑ 0-Mecklenburg
- ☐ 1-Charlotte
- ☐ 2-Davidson
- ☐ 3-Cornelius
- ☐ 4-Pineville
- ☐ 5-Matthews
- ☐ 6-Huntersville
- ☐ 7-Mint Hill

TAX PARCEL # 113-251-17 **JOB #** 272803

EXAMPLES/PLOT PLAN





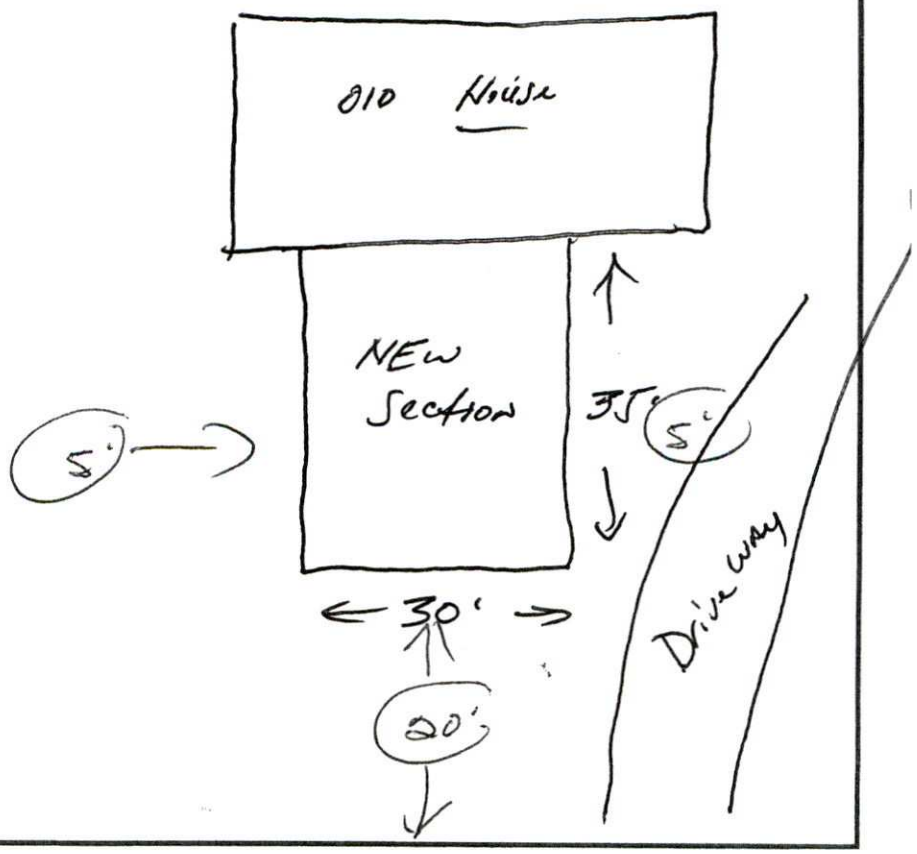


- INSTRUCTIONS -

In the space provided below, draw plot plan as neatly and accurately as possible, from survey if available.

1. Draw street(s) and right-of-way(s).
2. Draw property lines with dimensions.
3. Draw proposed and existing buildings showing any attached porch(es), deck(s), chimney(s), carport(s), or garage(s), etc...
4. Show distances of buildings from property lines or other structures.
5. Separate application and plot plan required for each building.

- PLOT PLAN -



ALL EXISTING AND PROPOSED BUILDING(S) ON LOT ARE SHOWN WITH MEASUREMENTS INDICATED

CMP

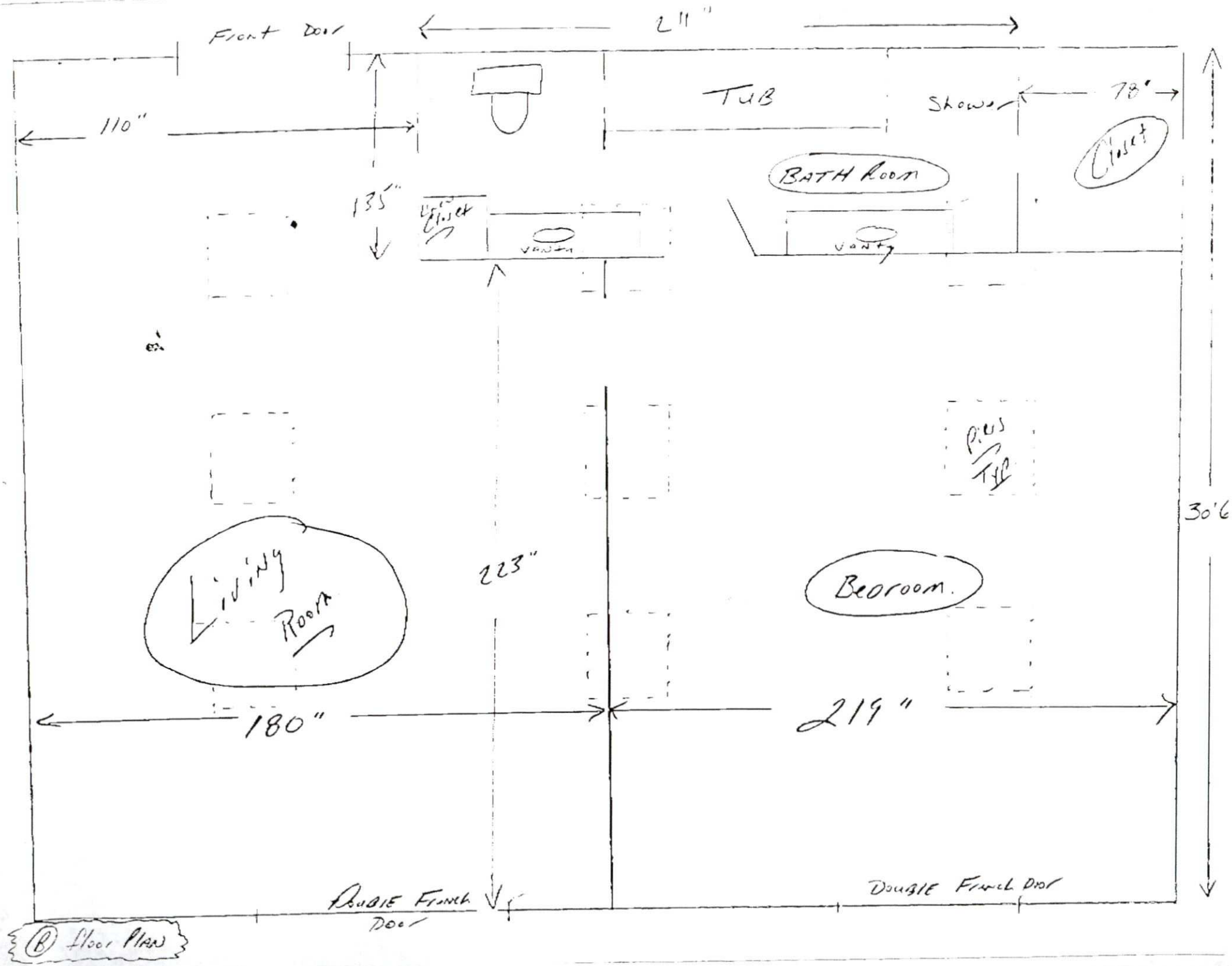
CAROLINA METAL PRODUCTS, LLC.
PHONE: (704) 489-2027 FAX: (704) 489-2029
EMAIL: CAROLINAMETAL@BELLSOUTH.NET

FACSIMILE TRANSMITTAL SHEET

TO: Chris Stuart
FROM: Don B
COMPANY: M.C.G.
DATE: 3/12/08
FAX NUMBER:
TOTAL NO. OF PAGES INCLUDING COVER: 2

Message: Copy per your request!
(will send email later today with photo!)

Thanks, Don Brown



MAR-12-2008 06:49 FROM:CAROLINA METAL PRODU 7044892029 TO:7043866884 P:2/2

PLOT PLAN FOR PERMIT APPLICATION
ONE/TWO FAMILY, MODULAR, MOBILE HOME OR ZONING USE

LOCATION

STREET # (N,S,E,W) | STREET NAME | (AV,RD,ST, etc)

11733 | Windy Brook Rd

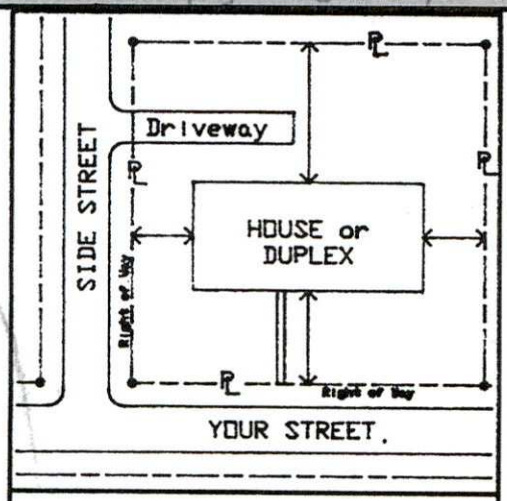
SUITE/UNIT(S):

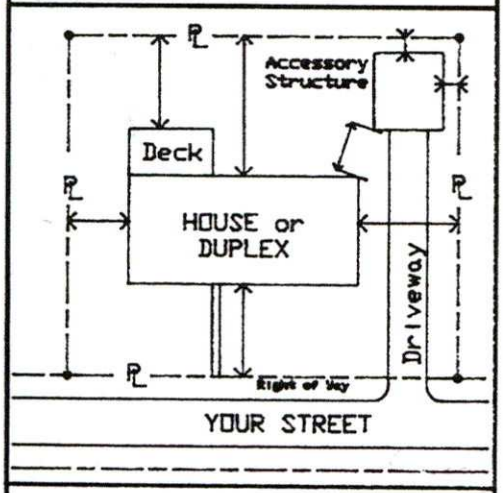
PERMIT # Filed 7670B

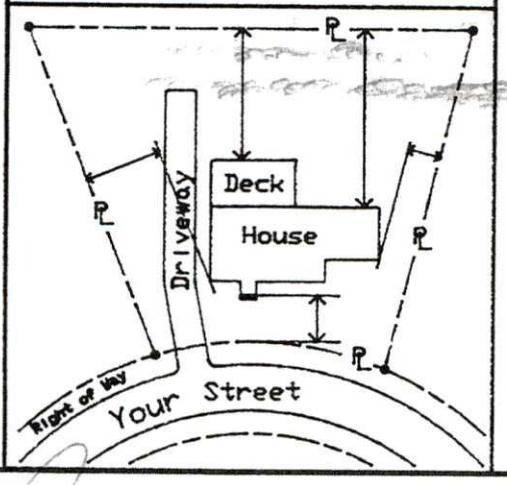
TAX JURISDICTION: *(Check One)*
☑ 0-Mecklenburg ☐ 1-Charlotte ☐ 2-Davidson ☐ 3-Cornelius
☐ 4-Pineville ☐ 5-Matthews ☐ 6-Huntersville ☐ 7-Mint Hill

TAX PARCEL # 113-251-17 **JOB #** 2712803

EXAMPLES / PLOT PLAN





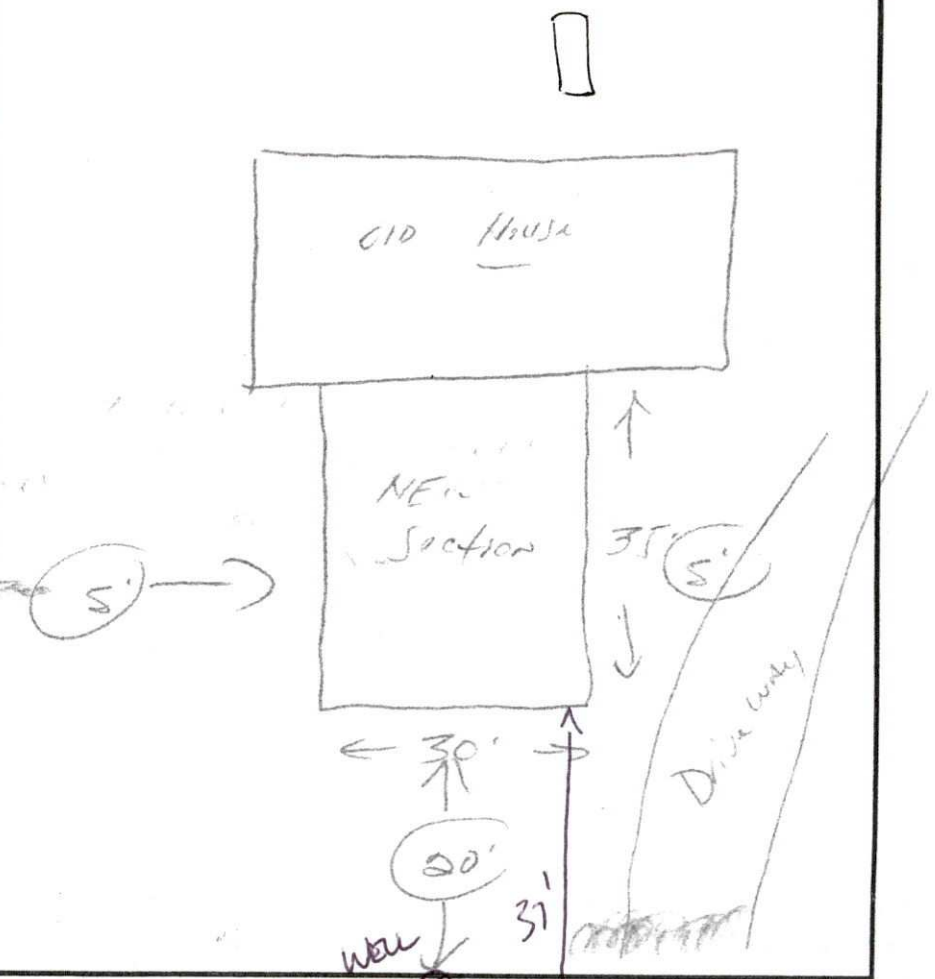


- INSTRUCTIONS -

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5. Separate application and plot plan required for each building.

- PLOT PLAN -



ALL EXISTING AND PROPOSED BUILDING(S) ON LOT ARE SHOWN WITH MEASUREMENTS INDICATED

APPLICANT'S SIGNATURE | 1/10/07 DATE | Don Brown PRINT APPLICANT'S NAME

APPROVED BY CTL

CHARLOTTE-MECKLENBURG BUILDING STANDARDS DEPARTMENT
P.O. BOX 31097 • CHARLOTTE, NC 28231-1097 • 704/336-2831

B-83

PERMIT

PLOT PLAN FOR PERMIT APPLICATION
ONE/TWO FAMILY, MODULAR, MOBILE HOME OR ZONING USE

LOCATION

STREET # (N,S,E,W) | STREET NAME | (AV,RD,ST, etc)

11733 | Windy Brook Rd

SUITE/UNIT(S):

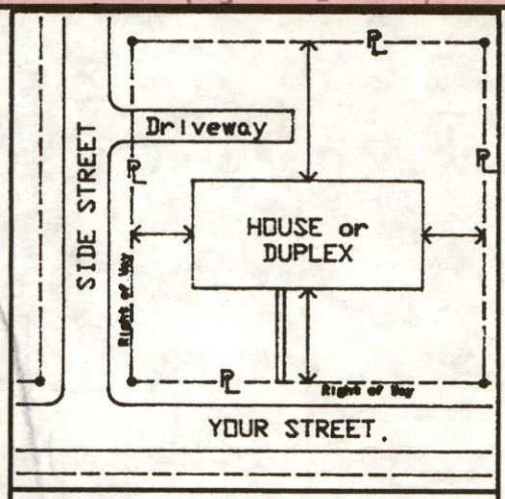
PERMIT #

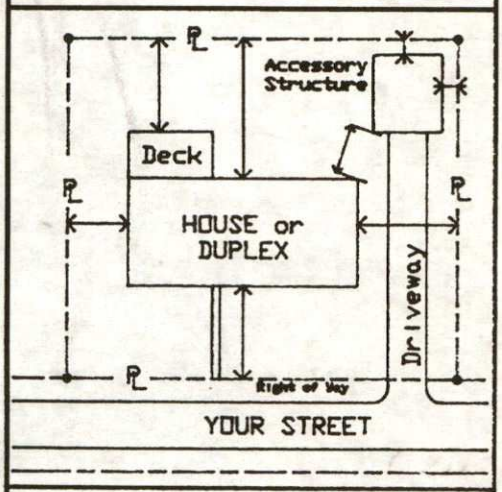
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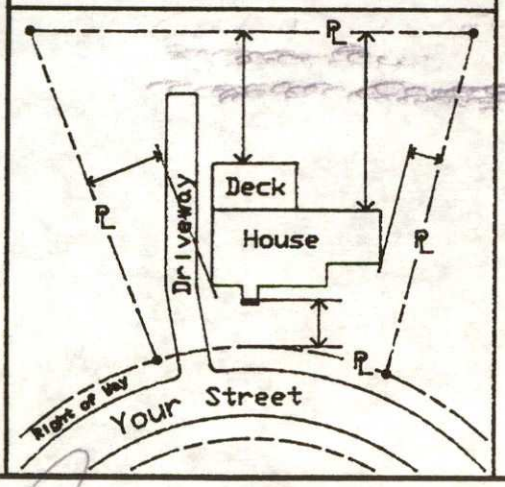
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☐ 4-Pineville ☐ 5-Matthews ☐ 6-Huntersville ☐ 7-Mint Hill

TAX PARCEL # 113-251-17 **JOB #** 272803

EXAMPLES/PLOT PLAN





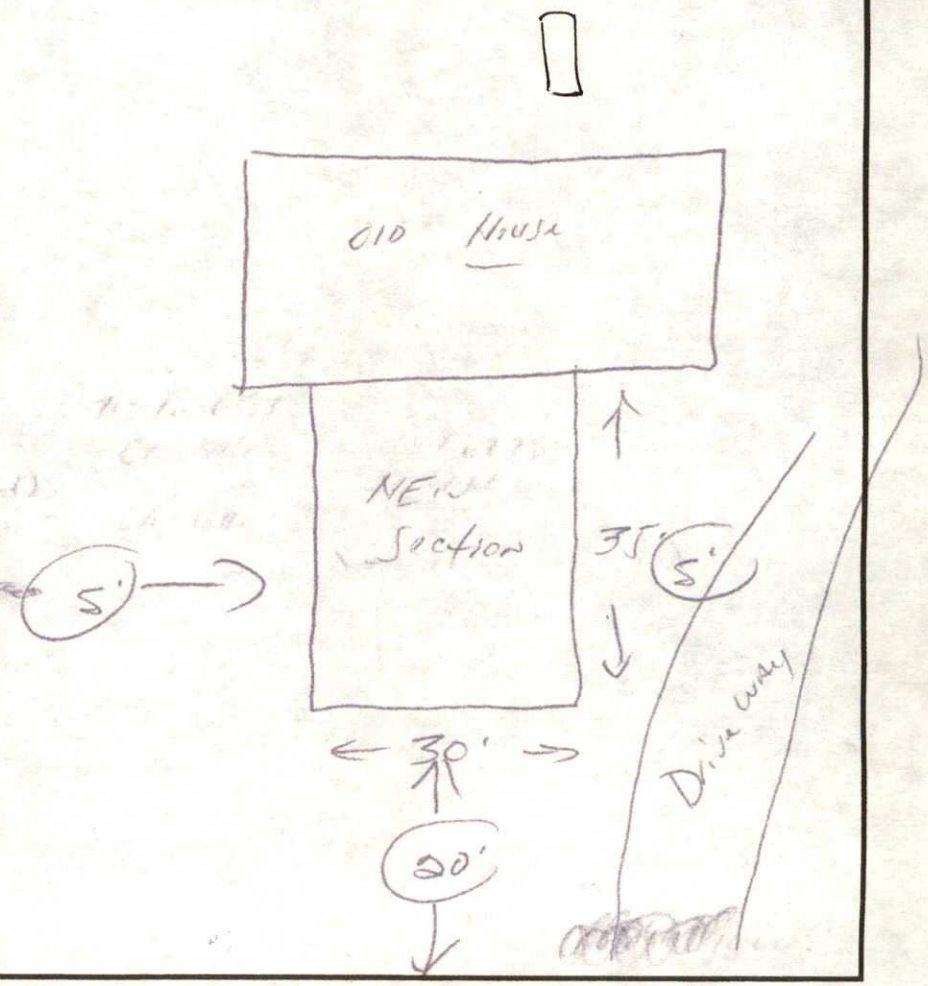


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- PLOT PLAN -



ALL EXISTING AND PROPOSED BUILDING(S) ON LOT ARE SHOWN WITH MEASUREMENTS INDICATED

APPLICANT'S SIGNATURE | 7/10/07 DATE | Don Brown PRINT APPLICANT'S NAME

APPROVED BY: CTH

CHARLOTTE-MECKLENBURG BUILDING STANDARDS DEPARTMENT
P.O. BOX 31097 • CHARLOTTE, NC 28231-1097 • 704/336-2831

B-83

PERMIT

• THIS APPLICATION BECOMES A PERMIT WHEN VALIDATED WITH A PERMIT NUMBER.
• COMPLETE THIS APPLICATION ACCURATELY, LEGIBLY AND CORRECT ERRORS ON ALL PAGES NEATLY. THIS IS A LEGAL DOCUMENT.
• SHADED AREAS FOR DEPARTMENT USE ONLY.

LIBERTY PRESS 828-287-4936

APPLICATION FOR BUILDING PERMIT

TYPE PERMIT ☑ Single Family ☐ Two Family ☐ Commercial ☐ Mobile Home ☐ Modular

PERMIT #

ADDRESS

STREET # 11233 (N,S,E,W) STREET NAME Windy Grove Rd. (AV, RD, ST, etc)

SUITE/UNIT(S):

TAX JURISDICTION (Check One): ☑ 0-Mecklenburg ☐ 1-Charlotte ☐ 2-Davidson ☐ 3-Cornelius ☐ 4-Pineville ☐ 5-Matthews ☐ 6-Huntersville ☐ 7-Mint Hill

SITE DATA

PROJECT/SUBDIVISION NAME _____ PHASE _____ SECTION _____ PROJECT # 272803

OWNER Donald B. Brown ADDRESS 11233 Windy Grove Rd.

CITY Charlotte, N.C. 28278 STATE N.C. ZIP 28278 PHONE # 704-399-8044

TAX PARCEL # 113-251-17 CENSUS

LOT # _____ BLOCK # _____ LAND AREA (sq. ft.) _____

ZONING R-S JURIS 1 MAP # _____ R/W _____

SPECIAL (Circle) C D N P S FLOOD PLAIN ☐ Yes FLOOD ELEV _____ FIRE DIST. ☐ Yes

LOT ☐ CORNER ☐ THROUGH FRONT SHEET (if different) _____ APR'D CH

MINIMUM SETBACKS: FRONT 20 LEFT SIDE 5 RIGHT SIDE 5 REAR 35 REQ. PARK'G _____

PROJECT

JOB # 272803 TYPE WORK: ☐ New ☑ Addition ☐ Accessory ☐ Upfit ☐ Shelf ☐ Demolish ☐ Other

USDC # 434 PROJECT DESCRIPTION (Residence, Office, etc.) Mobile Home: include Yr./Make & Serial # Residence - (Room Addition)

PURPOSE AREA (sq. ft.): Heated 900 Unheated Deck(s) # STORIES BASEMENT ☐ Yes

OCC. TYPE R3 ONE/TWO FAMILY, MODULAR, OR MOBILE HOME: TOTAL # ROOMS _____ # BEDROOMS _____ # BATHS _____

CONST 5B Work includes: ☐ Attached Carport ☐ Attached Garage ☐ Masonry Fireplace(s)

SPRINKLERS ☐ Yes # UNITS MULTI-FAMILY: # HANDICAP UNITS

SERVICES

ELECTRICAL

Power Company Duke Power Service: ☐ New ☑ Existing Total Amps _____ # Circuits _____

Connections 120 Volts 18 # Connections over 120 Volts _____

MECHANICAL:

Gas Company Piedmont Natural Gas # Gas Conn _____ # Appliances _____ ☐ Heat Only ☐ Central A/C Only ☑ Heat and A/C

☐ 1-Heat Pump ☑ 2-Central A/C ☐ 3-Elect. Baseboard ☐ 4-Elect. Furnace ☐ 5-Elect. Ceiling ☑ 6-Gas/Oil Furnace

☐ 7-Gas/Oil Steam ☐ 8-Gas Pack ☐ 9-Pre-Fab Fireplace ☐ 10-Chimney ☐ 11-Stove

PLUMBING: # of Fixtures (Sink, Water Closet, etc.) 5 # of Appliances (Dishwasher, Water Heater, etc.)

UTILITIES: ☐ New ☑ Existing

Public 1-Individual Meter/Connection ☐ Water ☐ Sewer Private 3-Individual ☑ Well ☑ Septic

2-Master Meter/Connection ☐ Water ☐ Sewer 4-Community ☐ Well ☐ Septic

CONTRACTORS

ACCT #	CONTRACTOR(S): (Name/Address as appears on license)			CONTRACT COST Nearest $100	APR'D FEES $
	Bldg Don Brown	Phone 704-200-6533	Lic #	Bldg $ 8,100.00	
	Add	City/St Charlotte	Zip 28278		
E2095	Elect Scott Goose (21187-U)	Phone	Lic # 21187-U	Elect. $ 2,000.00	
	Add Carolina Custom Electric	City/St Charlotte	Zip		
X4109	Mech Samuel Holden	Phone	Lic # X41091	Mech. $ 2,500.00	
	Add	City/St	Zip		
X3237	Plbg Ken Eardle Plumb	Phone	Lic # 12456	Plbg. $ 1500.00	
	Add	City/St	Zip		
PLANS ☐	Arch./Eng	Phone	Lic #	Total Const. Cost $ 12,600.00	
	Add	City/St	Zip		

OTHER

FT ☐ TOTAL ESTIMATED PROJECT COST FOR FAST TRACK OR MODULAR $ FT FEE $

REMARKS: OTHER FEES $

TOTAL FEE $ 12,600.00

THE UNDERSIGNED HEREBY CERTIFIES THAT HE/SHE IS EITHER THE OWNER OR THE AUTHORIZED AGENT OF THE OWNER AND HEREBY MAKES APPLICATION FOR PERMIT AND INSPECTION OF WORK DESCRIBED AND AGREES TO COMPLY WITH ALL APPLICABLE LAWS REGULATING THE WORK.

[signature] 3/6/08 Don Brown METHOD OF PAYMENT