847A
#12691 1 DEC '21 AM 8:50

MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. SEPTIC / TYPE APPLICATION: ○ N/A ✓ NEW SYSTEM ○ ALTERATION ○ REPAIR ○ MODIFIED PLOT PLAN

2. WELL / TYPE APPLICATION: ○ N/A NEW WELL ○ MAJOR REPAIR ○ ABANDONMENT

3. JOB LOCATION INFORMATION:
TAX PARCEL NUMBER: 13934114
STREET ADDRESS: 11415 COBLE RD
CITY: Charlotte
STATE: NC ZIP: 28227
SUBDIVISION NAME: Clear Creek Forest
LOT #: 1 LOT SIZE (acres): 0.974
TOWNSHIP:
○ MECKLENBURG ○ CORNELIUS ○ HUNTERSVILLE
○ DAVIDSON ○ CHARLOTTE ○ PINEVILLE
○ MATTHEWS ✓ MINT HILL

4. BUILDING INFORMATION:
BUILDING TYPE:
○ SINGLE MOBILE HOME ○ MODULAR HOME
○ DOUBLE WIDE ○ MULTIPLE FAMILY
✓ HOUSE ○ OTHER
HEATED SQUARE FOOTAGE: 2506
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 5
FOUNDATION TYPE:
○ CONCRETE SLAB ○ BASEMENT WITH PLUMBING
✓ CRAWL SPACE ○ BASEMENT WITH NO PLUMBING

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION: ☐ N/A

NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. WATER SUPPLY: ○ MUNICIPAL ✓ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER _____

7. PROPOSED USE OF WELL: ○ N/A ○ IRRIGATION ✓ POTABLE (DRINKING WATER) ○ OTHER _____

8. PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE *(1-MOST DESIRED 5-LEAST DESIRED)*:

☐ N/A ☑ ANY TYPE ☐ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. RANK: 1 ____ ____ ____ ____ ____

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	○ YES ✓ NO	GRADING/SOIL REMOVAL PERFORMED	○ YES ✓ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	○ YES ✓ NO	JURISDICTIONAL WETLANDS	○ YES ✓ NO
WELLS, SPRINGS, OR WATER LINES	○ YES ✓ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	○ YES ✓ NO
EASEMENTS OR RIGHT-OF-WAYS	○ YES ✓ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	○ YES ✓ NO
CHEMICAL/PETROLEUM STORAGE TANKS	○ YES ✓ NO	KNOWN UNDERGROUND CONTAMINATION	○ YES ✓ NO
WASTE STORAGE	○ YES ✓ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	○ YES ✓ NO

10. WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____ ☑ UNKNOWN

11. WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY? _____ ☑ N/A

12. PROPERTY OWNER:
NAME: Ramirez Homes LLC
ADDRESS: 6520 Brighton Park Drive
CITY: Charlotte
STATE NC ZIP: 28227
WORK PHONE: 704-400-5778
MOBILE PHONE: 704-400-5778
FAX: _____
E-MAIL: ramirezhomes7@gmail.com

13. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:
NAME: _____
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____
WORK PHONE: _____
MOBILE PHONE: _____
FAX: _____
E-MAIL: _____

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. 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. The permit is valid for either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

RR (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. 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. The permit is valid for a period of twelve (12) months from the date of issuance.

RR (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below. A PROPOSED PLOT PLAN is required to be submitted with each application.

Roberto Ramirez
Property Owner's or Owner's Legal Representative Signature

11/8/2021
Date

OFFICE USE ONLY

○ SURVEY PLAT TO SCALE SUBMITTED ○ SCALED SITE PLAN SUBMITTED ○ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

WELL APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: _____

GWS FILE NUMBER ASSIGNED: _____

APPLICATION ID NUMBER ASSIGNED: _____

COMMENTS:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST. SUITE 211 CHARLOTTE, NC 28202, OFFICE: 980-314-1680, FAX: 704-336-6894
Email: Wellreg@MecklenburgCountyNC.gov

File #: _____

PROPOSED PLOT PLAN

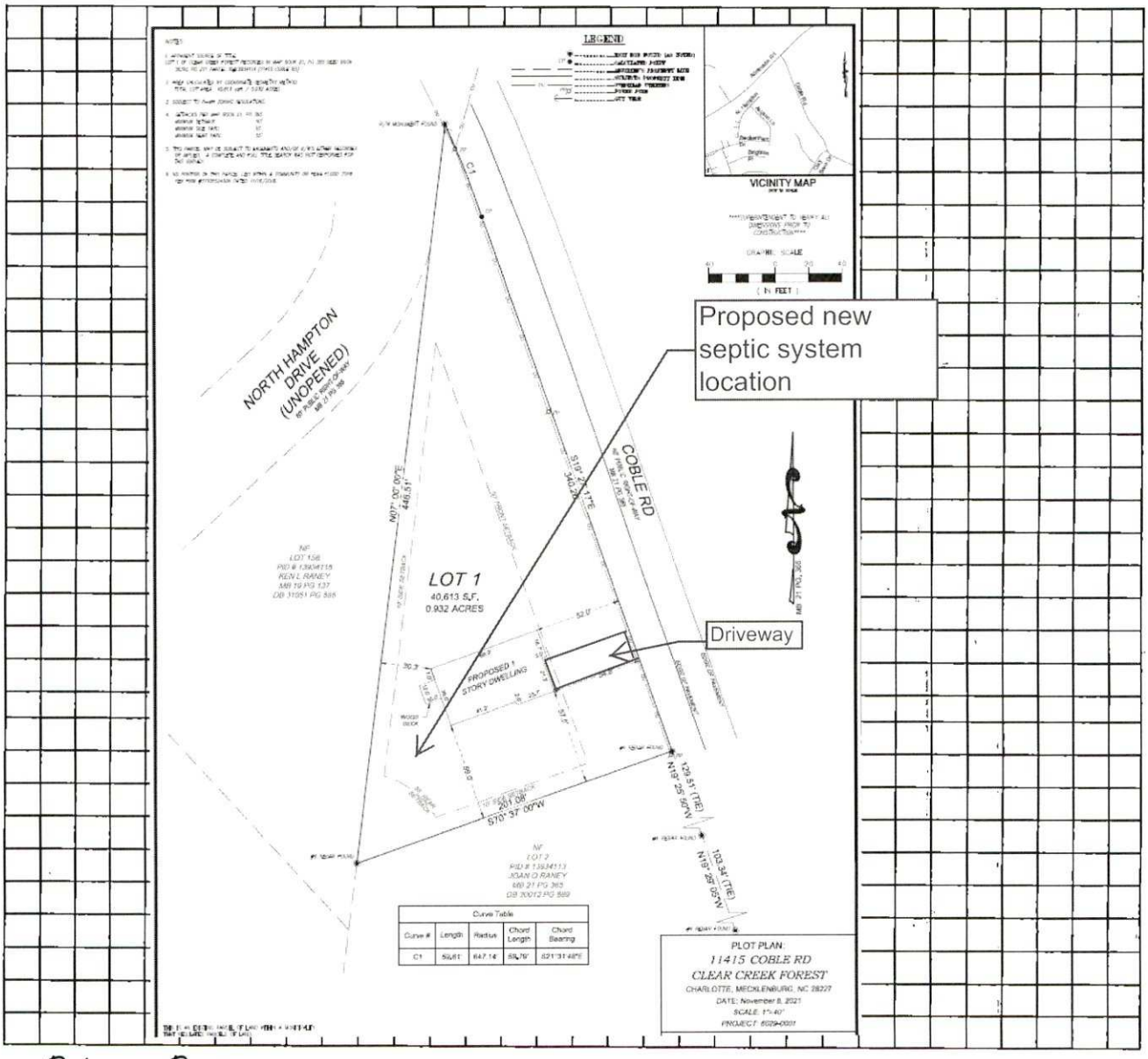
A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 11415 Coble Road

Tax Parcel #: 13934114

Subdivision Name: CLEAR CREEK FOREST

Lot #: 1



Roberto Ramirez

Property Owner's or Owner's Legal Representative Signature

11/8/2021

Date

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 12/01/21
Receipt #: 131673
Check / Auth #: VISA 097490
Received By: PLACILJ

Amount: 250.00
Tendered: 250.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: ROBERTO RAMIREZ
Attn: RAMIREZ HOMES LLC
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen 11415 COBBLE RD		1	250.00	250.00

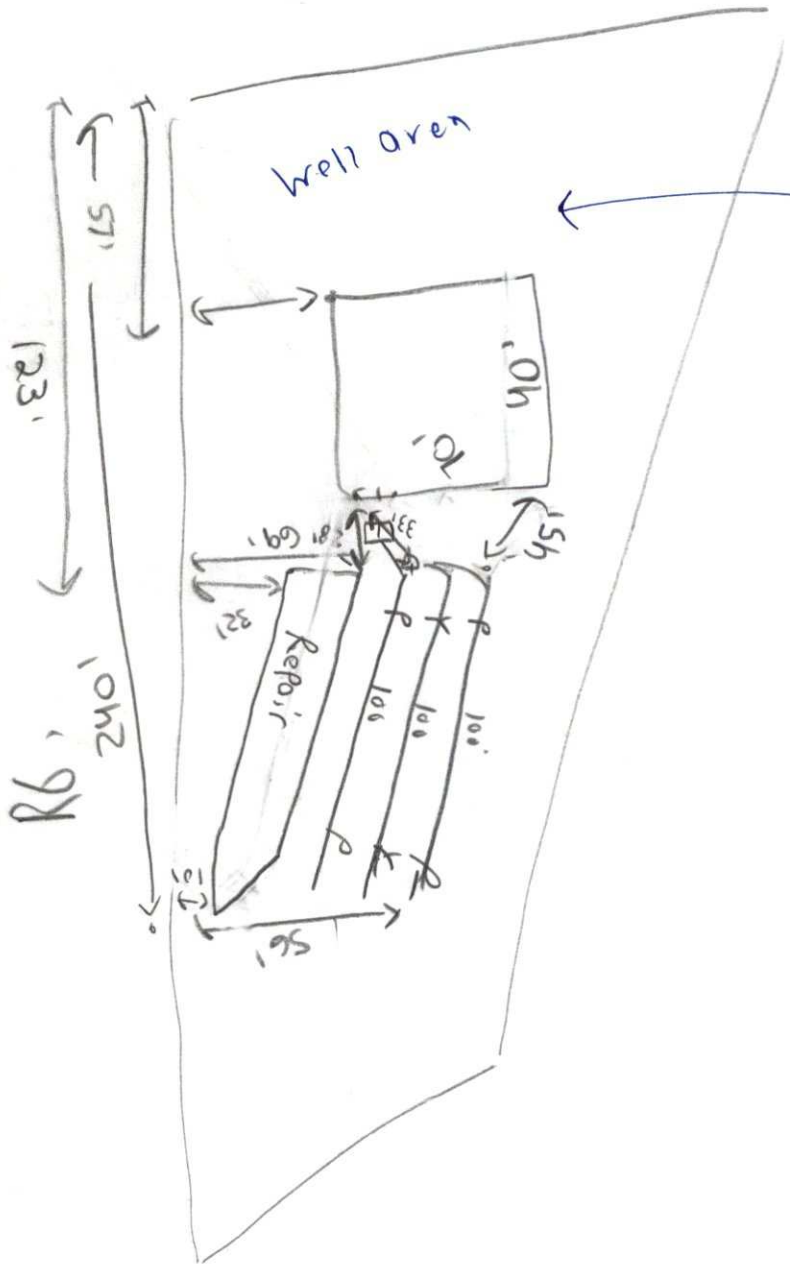
----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
130.00					

25% Reduction .3

300' Initial

300' Repair



1/6/22

driveway

+

well

area

*Contact about

updated site plan

driveway area

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 03/29/22
Receipt #: 134960
Check / Auth #: VISA 043819
Received By: RAMSEMA

Amount: 200.00
Tendered: 200.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: RAMIREZ ROBERTO
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0734	Septic Construction Authorizat 11415 COBBLE RD		1	200.00	200.00

Septic file Complete.

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 03/29/22
Receipt #: 134961
Check / Auth #: VISA 043819
Received By: RAMSEMA

Amount: 200.00
Tendered: 200.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: RAMIREZ ROBERTO
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0703	Septic Operational Permit 11415 COBBLE RD		1	200.00	200.00

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1 of 2
Property ID: 139-341-14
Lot #: 1
File #: 847A
AppID: 12691

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Property Owner: Ramirez Homes, LLC
Applicant: owner
Address: 6520 Brighton Park Dr, Charlotte, NC 28227
Date Evaluated: 1/4/22
Proposed Facility: 3 Bedroom House
Design Flow (.1949): 360 GPD
Property Size: 0.974 ac
Location: 11415 Coble Rd, Charlotte, NC 28227
Property Recorded: 1986
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Municipal
Evaluation Method: [ ] Auger Boring [X] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	General Comments	Profile Class & LTAR	Maximum Trench Bottom Depth for 3' Wide Conventional Trench
Pit #1	SS 9%	0 - 10	gr/sbk CL	SS SP FR SEXP	>57"	47	PS	NA		PS IV 0.3	36"
		10 - 31	sbk C	S P FR SEXP							
		31 - 47	abk CL	SS SP FR SEXP							
		47 - 57	mass L Sap	SS SP FR SEXP							
Pit #2	SS 6%	0 - 11	gr/sbk CL	SS SP FR SEXP	>52"	44	PS	NA		PS IV 0.3	34"
		11 - 26	sbk C	S P FR SEXP							
		26 - 44	abk CL	SS SP FR SEXP							
		44 - 52	mass L Sap	SS SP FR SEXP							
Pit #3	SS 6%	0 - 6	gr/sbk CL	SS SP FR SEXP	>62"	30	PS	NA		PS IV 0.3	32"
		6 - 21	sbk C	S P FR SEXP							
		21 - 30	abk CL	SS SP FR SEXP							
		30 - 62	mass L Sap	SS SP FR SEXP							
Pit #4	SS 5%	0 - 5	gr/sbk CL	SS SP FR SEXP	>50"	50	NA	NA		PS IV 0.3	36"
		5 - 32	sbk C	S P FR SEXP							
		32 - 50	sbk CL	SS SP FR SEXP							
Pit #5	FS 3%	0 - 4	gr/sbk CL	SS SP FR SEXP	10YR 6/2 at 48"	50	NA	NA		PS IV 0.3	34"
		4 - 36	sbk/abk C	S P FR SEXP							
		36 - 53	sbk CL	SS SP FR SEXP							
Pit #4	SS 5%	0 - 8	gr/sbk CL	SS SP FR SEXP	>60"	60	NA	NA		PS IV 0.3	36"
		8 - 41	sbk/abk C	S P FR SEXP							
		41 - 60	sbk CL	SS SP FR SEXP							

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	III 9	IIIB
Site LTAR (gpd/sq ft)	0.3	0.3

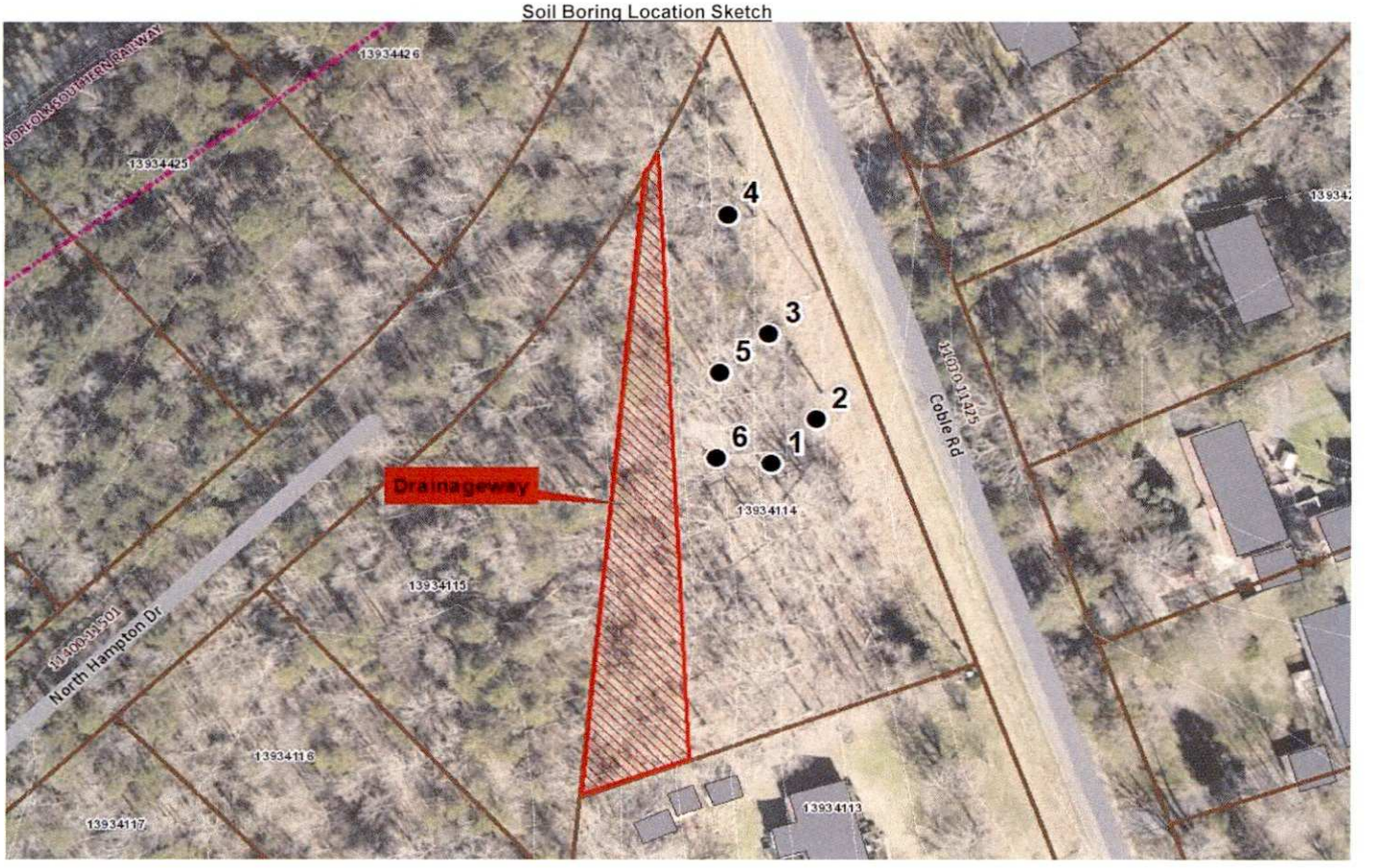
Other Factors (.1946): NA
Soil Evaluation By: Jacob Presley, REHS, LSS
Others Present:
Site Classification (.1948):
Site Evaluation By: Brandon Shelton
Others Present:

COMMENTS:

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	sg-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		mass-Massive
LS-Linear Slope				cr-Crumb
FS-Foot Slope	II	SL-Sandy Loam	0.8 - 0.6	gr-Granular
NS-Nose Slope		L-Loam		sbk-Subangular Blocky
HS-Head Slope				abk-Angular Blocky
CC-Concave Slope	III	Si-Silt	0.6 - 0.3	pl-Platy
		SiCL-Silty Clay Loam		
CV-Convex Slope				pr-Prismatic
T-Terrace				Sap-Saprolite
FP-Flood Plain		CL-Clay Loam		**Structure Prefixes**
D-Drainage Way		SCL-Sandy Clay Loam		w-weak m-moderate s-strong f-fine m-medium c-coarse
		Silt		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SiC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	SS-Slightly Sticky	SEXP-Slightly Expansive
FR-Friable	S-Sticky	EXP-Expansive
FI-Firm	VS-Very Sticky	
VFI-Very Firm	NP-Non-Plastic	**Classification**
EFI-Extremely Firm	SP-Slightly Plastic	US-Unsuitable
	P-Plastic	PS-Provisionally Suitable
	VP-Very Plastic	S-Suitable
		NA-Not Applicable

Soil Boring Location Sketch



Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr Suite 8000 Charlotte, NC 28208
Phone (980) 314-1660 Fax (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit # 30012691 GWS File # 847A Tax Parcel # 139-341-14

- This IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling, or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

I. This Improvement Permit Shall: Expire in Five (5) Years **Expiration Date (If Applicable):** 1/28/2027

Type of Installation: Residential - New System Lot Number: 0

Structure Type: HOUSE Size (ft²): 2506 # Bedrooms: 3 Max. Occup.: 6

Building Foundation: Crawl Space Water Supply: Private Well

II. Initial System Type: Accepted **System Classification:** II

Initial System Specifications

Design Flow (gpd): 360 LTAR (gpd/ft²): .5 Septic Tank Size (gal): 1000 Pump Tank Size (gal): N/A

Trench Width (ft): 3 Trench Spacing (ft): 6 Absorption Area (ft²): 600 Total Trench Length (ft): 300

Maximum Trench Depth (in): 30 Depth of Media (in): 12 Distribution Device: Distribution Box

III. Repair System Type: Permit Not Accepted **System Classification:** II

Repair System Specifications

Design Flow (gpd): 360 LTAR (gpd/ft²): .5 Septic Tank Size (gal): 1000 Pump Tank Size (gal): 1000

Trench Width (ft): 3 Trench Spacing (ft): 6 Absorption Area (ft²): 600 Total Trench Length (ft): 300

Maximum Trench Depth (in): 30 Depth of Media (in): 12 Distribution Device: Pressure Manifold

IV. Permit Conditions/Comments:

(Please See the Following Page for Permit Conditions)

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment and Disposal Systems* and is subject to the following provisions:

- No work shall be conducted on the septic system until a Pre-Construction meeting has been completed by the Department.
- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Braedon Shelton Owner/Legal Agent: ROBERTO RAMIREZ

Signature: Braedon Shelton Signature: ROBERTO RMZ

Date Issued: 1/28/2022

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr Suite 8000 Charlotte NC 28208
Phone (980) 314-1880 Fax (704) 336-8894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit # 30012691 GWS File # 847A

IV. Permit Conditions/Comments:

- This type of repair system requires the installation of a pump tank and all associated components. This type of system will require routine inspections by our office. The system owner is responsible for all fees associated with these inspections.
- This type of repair system requires periodic inspections by our office. The system owner is responsible for any fees as determined by the Mecklenburg County Board of Commissioners associated with this inspection.
- All components of the septic system must be located at least 100 ft. (40 ft. minimum) from all private wells.
- The invert of the sewer pipe exiting the structure should be kept as high as possible in order to achieve gravity flow to the drain field. A pumping tank will be required if gravity flow to the drain field cannot be achieved.
- Flow from all gutters and downspouts shall be directed not to discharge water onto or across any part of the septic system.
- Do not grade or alter the septic area.

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment and Disposal Systems* and is subject to the following provisions:

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- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent Braedon Shelton

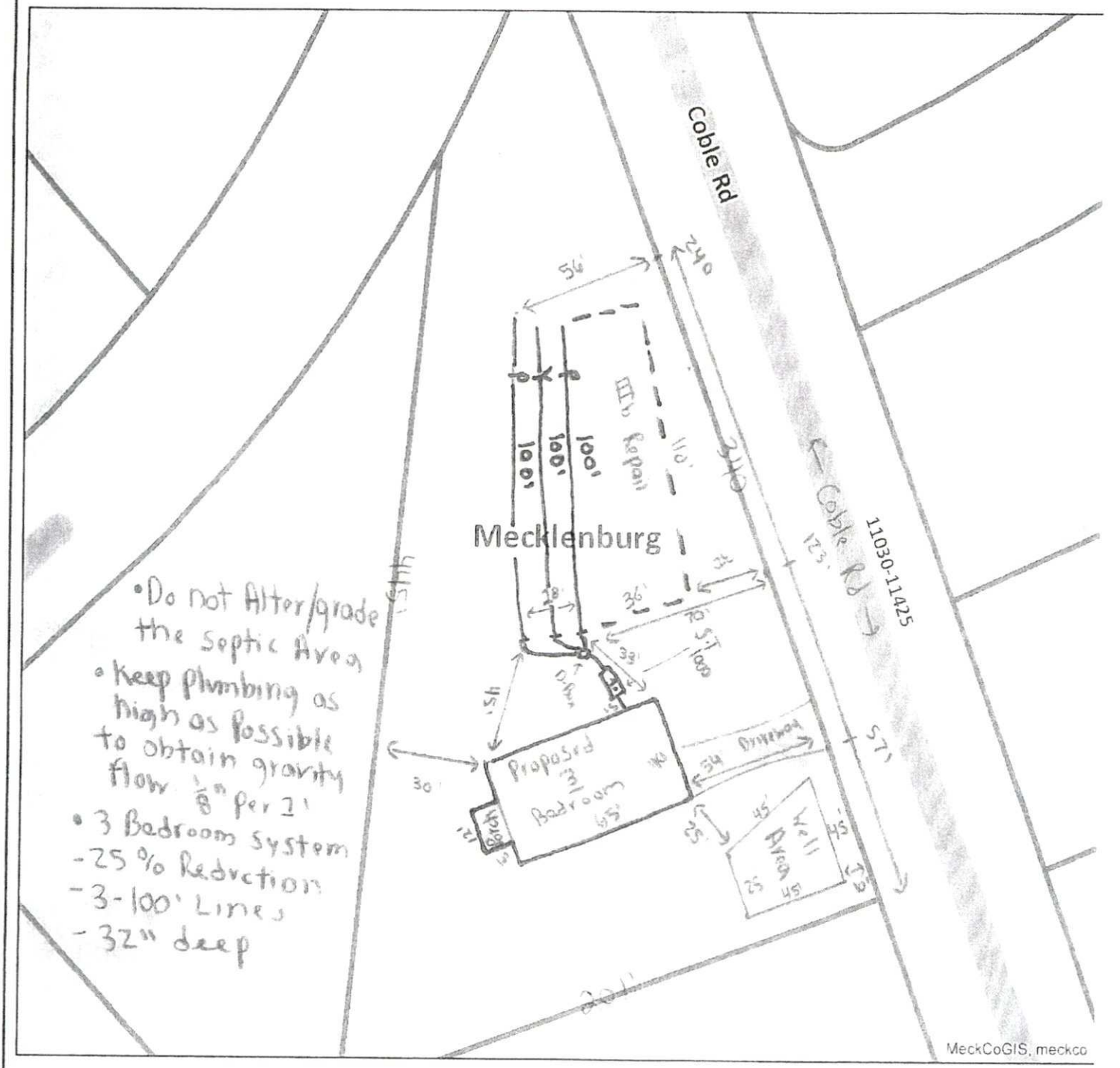
Signature Braedon Shelton

Date Issued 1/28/2022

Owner/Legal Agent ROBERTO RAMIREZ

Signature ROBERTO RMZ
Print Name

On-site Wastewater Improvement Permit Diagram



Mecklenburg County Health Department
Environmental Health - Groundwater and Wastewater Services

Permit #:
PID #:
File #:

Authorized Agent: _____ Date: _____

Owner/ Legal Agent: ROBERTO RAMIREZ Date: 1-30-22

1 inch = 50 fee

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit #: 30012691 GWS File #: 847A Tax Parcel #: 139-341-14

- This IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling, or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

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Structure Type: HOUSE Size (ft^2): 2506 # Bedrooms: 3 Max. Occup.: 6

Building Foundation: Crawl Space Water Supply: Private Well

II. Initial System Type: Accepted **System Classification:** IIIg

Initial System Specifications:

Design Flow (gpd): 360 LTAR (gpd/ft^2): .3 Septic Tank Size (gal): 1000 Pump Tank Size (gal): N/A

Trench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft^2): 900 Total Trench Length (ft): 300

Maximum Trench Depth (in): 32 Depth of Media (in): 12 Distribution Device: Distribution Box

III. Repair System Type: Pump to Accepted **System Classification:** IIIb

Repair System Specifications:

Design Flow (gpd): 360 LTAR (gpd/ft^2): .3 Septic Tank Size (gal): 1000 Pump Tank Size (gal): 1000

Trench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft^2): 900 Total Trench Length (ft): 300

Maximum Trench Depth (in): 32 Depth of Media (in): 12 Distribution Device: Pressure Manifold

IV. Permit Conditions/Comments:

(Please See the Following Page for Permit Conditions.)

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment, and Disposal Systems* and is subject to the following provisions:

- No work shall be conducted on the septic system until a Pre-Construction meeting has been completed by the Department.
- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Braedon Shelton Owner/Legal Agent: _____
Print Name

Signature: Braedon Shelton Signature: _____

Date Issued: 1/28/2022

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit #: 30012691 GWS File #: 847A

IV. Permit Conditions/Comments:

- This type of repair system requires the installation of a pump tank and all associated components. This type of system will require routine inspections by our office. The system owner is responsible for all fees associated with these inspections.
- This type of repair system requires periodic inspections by our office. The system owner is responsible for any fees, as determined by the Mecklenburg County Board of Commissioners, associated with this inspection.
- All components of the septic system must be located at least 100 ft. (50 ft. minimum) from all private wells.
- The invert of the sewer pipe exiting the structrue should be kept as high as possible in order to achieve gravity flow to the drain field. A dosing tank will be required if gravity flow to the drain field can not be achieved.
- Flow from all gutters and downspouts shall be directed not to discharge water onto or across any part of the septic system.
- Do not grade or alter the septic area

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment and Disposal Systems* and is subject to the following provisions:

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- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Braedon Shelton

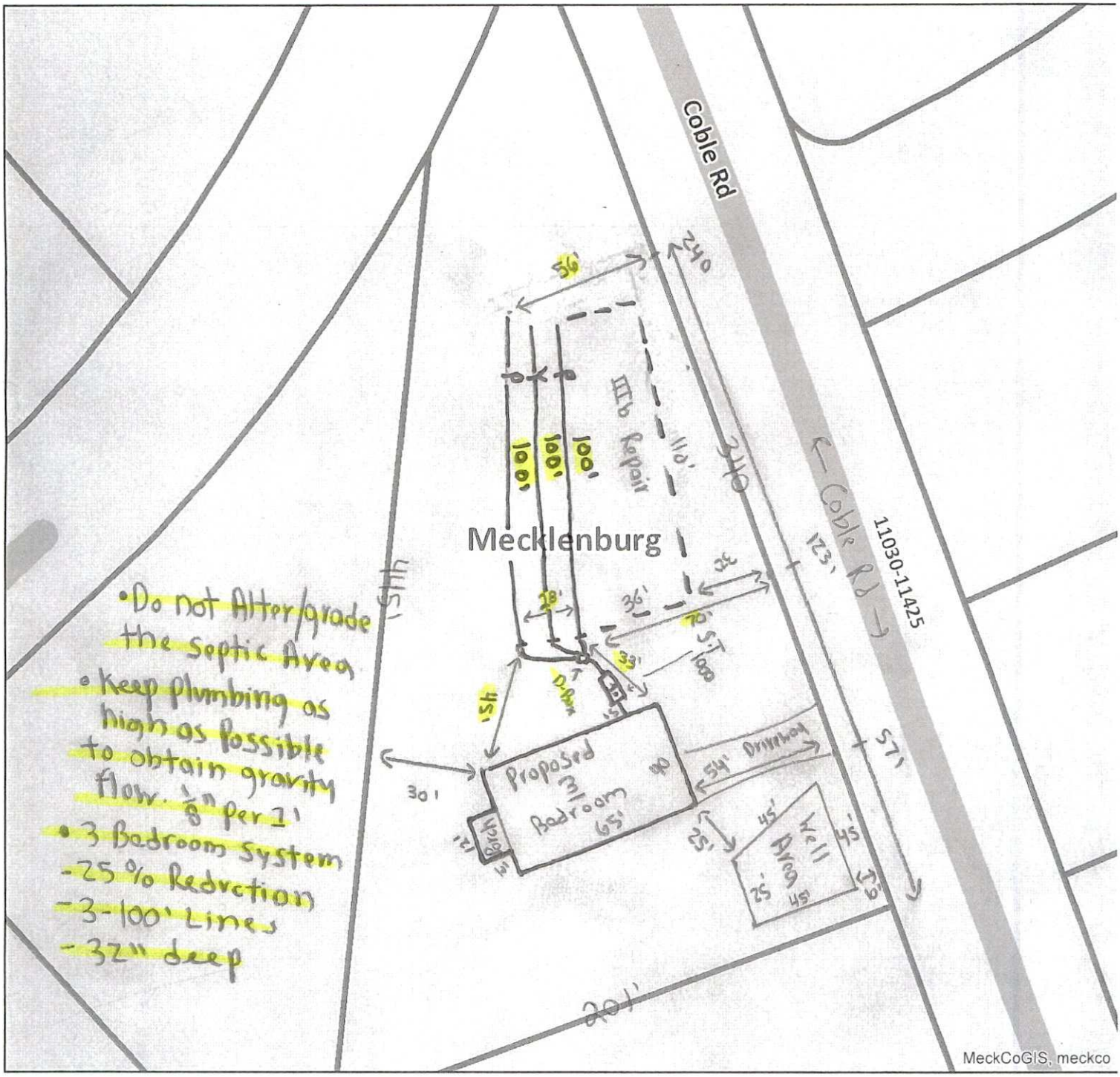
Signature: Braedan Shelton

Date Issued: 1/28/2022

Owner/Legal Agent: _____
Print Name

Signature: _____

On-site Wastewater Improvement Permit Diagram



- Do not Alter/grade the Septic Area
- Keep plumbing as high as possible to obtain gravity flow. ⅛" per 1'
- 3 Bedroom System
  - 25% Reduction
  - 3-100' Lines
  - 32" deep

Mecklenburg County Health Department
Environmental Health - Groundwater and Wastewater Services

Permit #: 12691
PID #: 139 341 14
File #: 847 A

Authorized Agent: Brandon Whitaker Date: 1/28/22

Owner/ Legal Agent: _____ Date: _____

1 inch = 50 fee

FEE: 200.00

DATE: 1/9/2023

CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

MECKLENBURG COUNTY
GROUNDWATER & WASTEWATER SERVICES

FILE NUMBER: 847A

PERMIT NUMBER: 30012691

PARCEL NUMBER: 13934114

JOB LOCATION INFORMATION

ADDRESS: 11415 COBLE RD

CITY: CHARLOTTE **STATE: NC** **ZIP:** 28227

ISSUED TO: RAMIREZ HOMES LLC

CONSTRUCTION AUTHORIZATION ISSUANCE DATE: 4/13/2022

CONSTRUCTION AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NUMBER 30012691, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. A PRE-CONSTRUCTION MEETING MUST BE SECURED PRIOR TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A LICENSED SEPTIC TANK CONTRACTOR WITH THE NORTH CAROLINA ONSITE WASTEWATER CONTRACTOR INSPECTOR CERTIFICATION BOARD.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS CONSTRUCTION AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. THIS CONSTRUCTION AUTHORIZATION AS PROVIDED IN G.S. 130A-335(f) AND G.S. 130A-336(b) SHALL BE VALID FOR A PERIOD EQUAL TO THE VALIDITY OF THE IMPROVEMENT PERMIT, AND MAY BE ISSUED AT THE SAME TIME THE IMPROVEMENT PERMIT IS ISSUED.

Authorized Agent Signature Brad Shaw

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr. Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

Septic System Pre-Construction Meeting Checklist

File # 847A App# 12691 Tax Parcel# 139-341-14

Property Owner: Ramirez & Homes

Job Location Address: 11415 Cobb Rd

City: Charlotte State: NC Zip Code: 28227

1. Does System design match facility, flow & wastewater characteristics?

   ☒ YES ☐ NO

   Comments: _____

2. Is there sufficient available space for the septic systems initial and repair areas?

   ☒ YES ☐ NO

   Comments: _____

3. Can the septic system be installed per the permit conditions and drawing on file?

   ☒ YES ☐ NO

   Comments: _____

*If "NO" is checked for any of the above the existing permit may need to be revoked.

Permission is hereby given to ☒ install ☐ alter ☐ repair an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge meeting all of the construction requirements of 15A NCAC 18A .1900 which are in effect on the date of granting this approval. **System shall not be installed while soils are in wet condition.**

April Baumgarner
Authorized Agent

12-29-22
Date

Others Present

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

OPERATION PERMIT for an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 847A Permit #: 12691 Tax Parcel #: 139-341-14

Property Owner: Ramirez Homes LLC

Job Location Address: 11415 Coble Rd

City: Charlotte State: NC Zip Code: 28227

Operation Permit Issuance Date: 12-29-22 Contractor Name: Stevens Septic

Permitted Design Flow: 360 GPD Liquid Capacity of Dosing Tank: NA gallons

Liquid Capacity of Septic Tank: 1000 gallons Tank Manufacture Shoafe Effluent Pump Model: NA

Drainfield Installation ☐ N/A

Trench Depth: 30 inches

Trench Width: 3 feet

Line Spacing: 9 feet (O.C.)

Total line length: 300 feet

# of Lines: 3 @ 100 feet

Depth of Media: 12 inches (Type) CHM36

Depth of Cover: 18" inches

Distribution Device: D-Box

Bed Installation *(For Repair Installations ONLY.)* ☒ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Depth of Cover: _____ inches

Distribution Device: _____

Water Supply Source

☐ Municipal ☐ Private Well ☐ Community Well

☐ Other _____

System Installation Setbacks

Distance from Building Foundation: 5 feet

Distance from Property Line: 10'+ feet

Distance from Water Supply Source: 50'+ feet

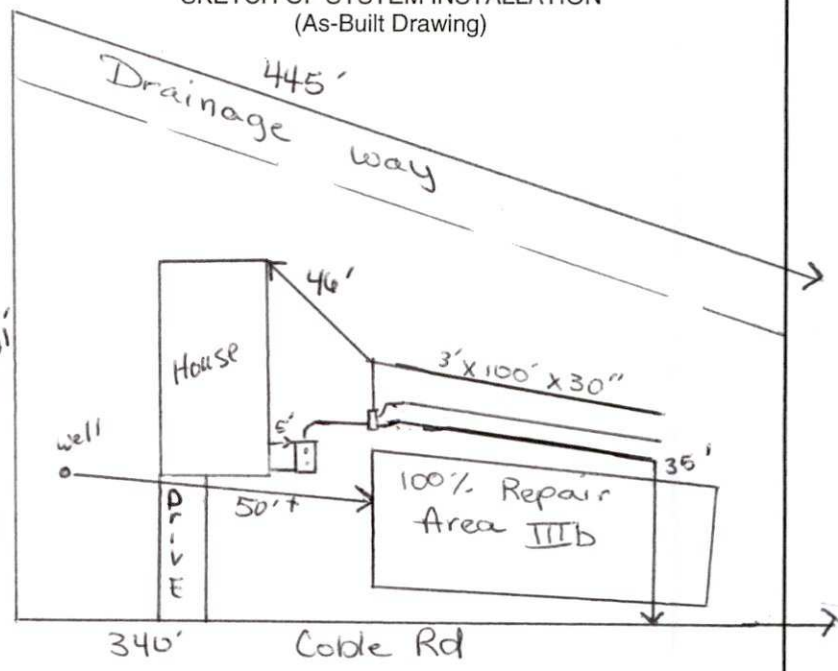
Inspection Dates

Tank(s) Inspected: 12/29/22

Excavation Inspected: 12/29/22

Pump & Controls Inspected: N/A

SKETCH OF SYSTEM INSTALLATION
(As-Built Drawing)



The undersigned has inspected the Septic Tank System described above, and certifies it has been ☒ installed ☐ altered ☐ repaired ☐ as detailed in the plot above ☐ in accordance with the permit issued and meets the provisions of 15A NCAC 18A. 1900, "Laws and Rules for Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. The issuance of this Operation Permit does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 15A NCAC 18A. 1900 in addition to those listed below under "Comments." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Notice: Disturbance of the designated repair area may result in the Suspension or Revocation of this permit.

Comments: System Classification & Type: IIIg | g | CHM36 (IQ4) | NA | NA

DENR Authorized Agent: April Bumgarner Signature: April Bumgarner

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

OPERATION PERMIT for an
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

File #: 847A Permit #: 12691 Tax Parcel #: 139-341-14

Property Owner: Ramirez Homes LLC

Job Location Address: 11415 Coble Rd

City: Charlotte State: NC Zip Code: 28227

OPERATION PERMIT CONDITIONS:

I. Performance: System shall perform in accordance with 15A NCAC 18A .1961.

II. Monitoring: System shall be monitored as required by 15A NCAC 18A .1961.

III. Maintenance: Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

IV. Operation: System shall be operated in accordance with 15A NCAC 18A .1961.

System Classification: IIIg

*Operation Permits for Type V and VI systems expire five (5) years from the date of issuance (in accordance with Table V(a)). The system owner must contact GWS six (6) months prior to expiration for permit renewal.

Subsurface system operator required: Yes ☐ No ☒

☐ This type of system requires the system owner to maintain a contract with a certified operator to perform system inspection, maintenance, and reporting as required in 15A NCAC 18A .1961. and Table V(a). The system owner is responsible for all fees associated with these services.

☒ System does not require inspection by GWS on a routine frequency.

☐ System requires inspection by GWS once every five (5) years. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every three (3) years. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every twelve (12) months. The system owner is responsible for all fees associated with the inspection.

☐ System requires inspection by GWS once every six (6) months. The system owner is responsible for all fees associated with the inspection.

V. Other:

DENR Authorized Agent: April Bumgarner Date: 12-29-22

Signature: April Bumgarner

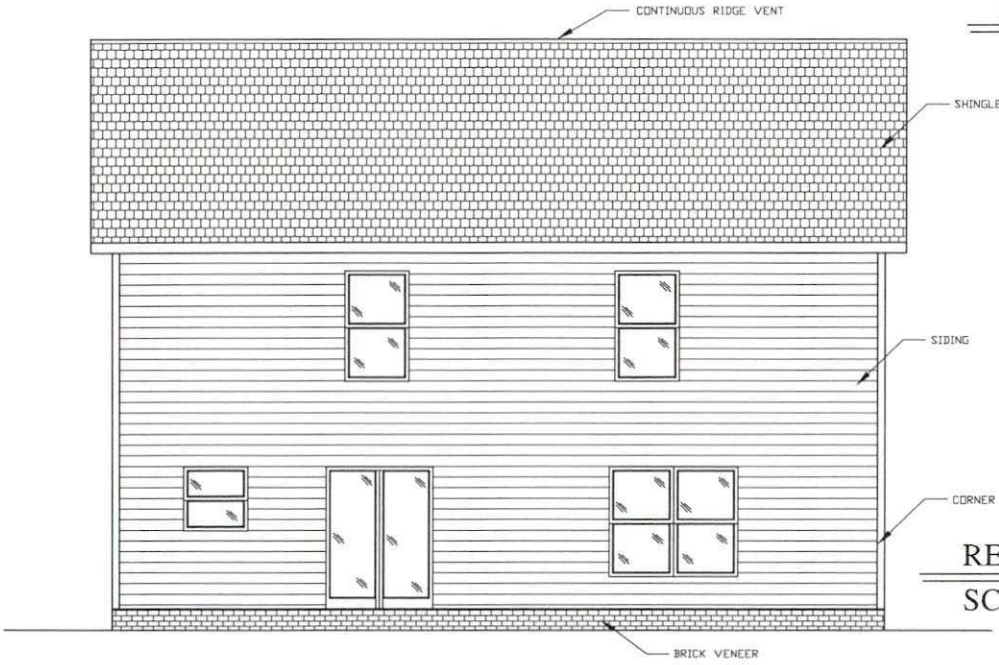


FRONT ELEVATION

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

NOTE:

FLASHING IN CONTACT W/CEMENTITUOS MATERIALS, SHALL BE CORROSION RESISTANT. NO ALUMINUM.



REAR ELEVATION

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

NOTE:

ALL STAIRS, RAILING & HANDRAILS SHALL COMPLY WITH STATE & LOCAL CODE.

NOTE: 11 X 17 COPIES ARE NOT TO SCALE.

DESIGNED & BUILT IN AMERICA

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CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CONNECTIONS WITH OWNER AND DESIGNER. DAVID A. WOOD INC. WILL ASSUME NO LIABILITY FOR ANY ERRORS ONCE CONSTRUCTION BEGINS.

DAVID A WOOD INC
HOME DESIGNS
MONROE, NORTH CAROLINA
704-363-2567
WWW.DavidWoodHomeDesigns.COM

Designer Liability Limits

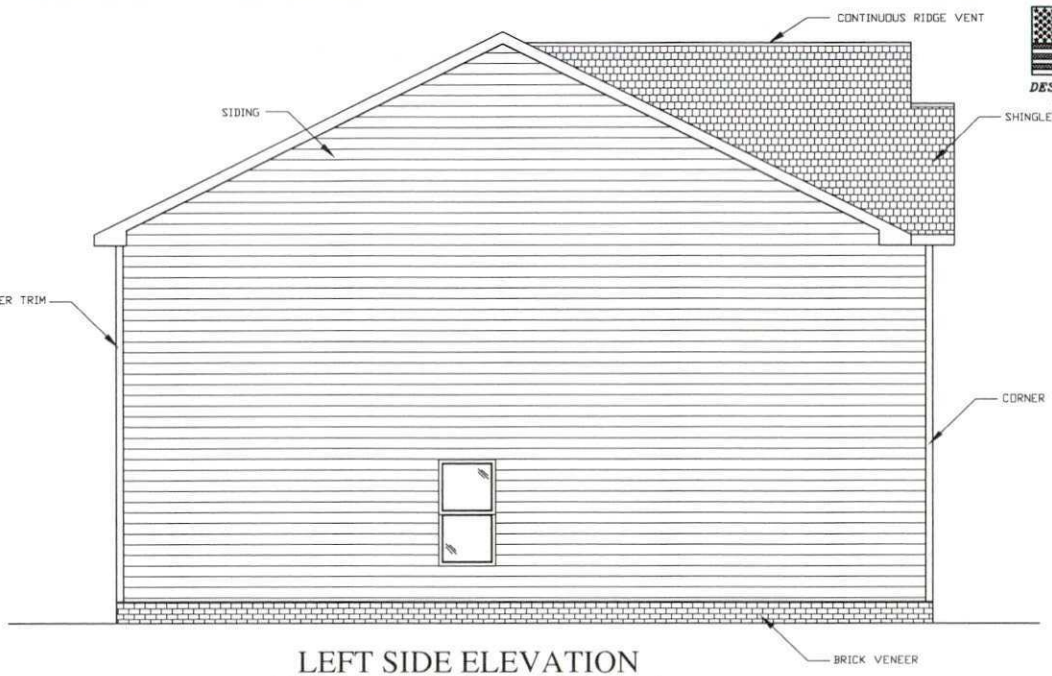
David A. Wood, Inc., assumes no liability for any losses sustained from this plan. It is the responsibility of the purchaser of the plans to have the builder/contractor check, verify compliance with all local building codes, survey stakeout, and verify all dimensions, if found, to be brought to our attention prior to construction for corrections. The purchaser agrees to hold David A. Wood, Inc. harmless from any claims, suits, etc. its employees, agents and owners from any damage or damages which may be brought against it in connection with the drawings associated with this project.

David A. Wood, Inc. is not liable for any losses sustained for any change made to the plans without the written consent of David A. Wood, Inc. Any changes made to the plans must be reviewed by a registered engineering solutions steel and/or beam sizes, foundation engineering, etc. Additional fees may apply. It is the responsibility of the owner/engineer, local, state and federal building codes take precedence over the plans.

MODEL 2195

RAMIREZ HOMES LLC. NORTH CAROLINA	
SCALE: AS NOTED	DRAWN BY: DAVID A. WOOD
DATE: 2/10/22	PLAN #: 2022 003
SIZE: 36'-0"X 38'-0"	ELEVATIONS

SHEET # 1 OF 10

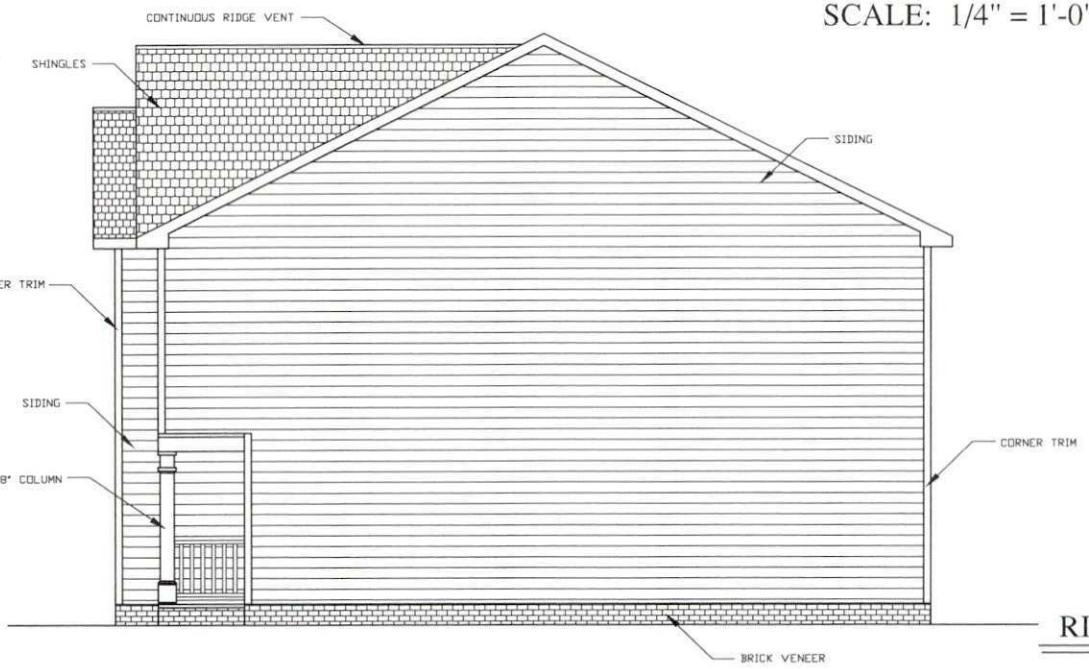


LEFT SIDE ELEVATION

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

NOTE:

FLASHING IN CONTACT W/CEMENTITUOS MATERIALS, SHALL BE CORROSION RESISTANT. NO ALUMINUM.



RIGHT SIDE ELEVATION

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

NOTE:

ALL STAIRS, RAILING & HANDRAILS SHALL COMPLY WITH STATE & LOCAL CODE.

NOTE: 11 X 17 COPIES ARE NOT TO SCALE.

DESIGNED & BUILT IN AMERICA

DAVID A WOOD INC. HOME DESIGNS

MONROE, NORTH CAROLINA

704-363-2587

WWW.DavidWoodHomeDesigns.COM

Designer Liability Limits

David A. Wood, Inc., assumes no liability for any losses sustained from this plan, it is the responsibility of the purchaser of this plan to have the builder/contractor check and verify compliance with all local building codes. Every attempt has been made to make sure this plan is accurate and complete, however, errors and omissions may be found, it is the builder to our attention prior to construction for resolution. Purchaser agrees to hold David A. Wood Inc. harmless from any claims against it in connection with this drawings associated with this project.

David A. Wood, Inc. is not liable for any losses arrest or for any change made to engineering solutions, steel and/or beam sizes, foundation engineering, etc. without the written consent of David A. Wood Inc. Any modifications will be the responsibility of the owner/engineer, and state and federal building codes take precedence over this plan.

MODEL 2195

RAMIREZ HOMES LLC.
NORTH CAROLINA

SCALE: AS NOTED | DRAWN BY: DAVID A. WOOD

DATE: 2/10/22 | PLAN #: 2022.003

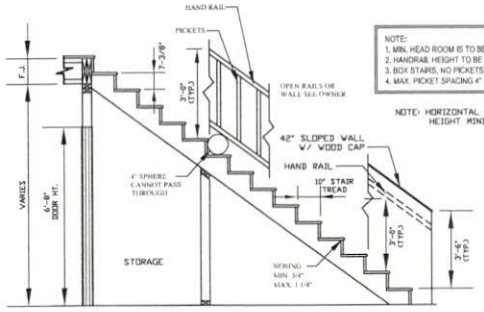
SIZE: 36'-0"X 38'-0" | ELEVATIONS

SHEET # 2 OF 10

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CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS WITH OWNER AND DESIGNER. DAVID A. WOOD INC. WILL ASSUME NO LIABILITY FOR ANY ERRORS ONCE CONSTRUCTION BEGINS.

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TYPICAL STAIR DETAIL W/ SLOPED RAILING

SCALE: = N.T.S.

NOTE:
1. MIN. HEAD ROOM IS TO BE 6'-8"
2. HANDRAIL HEIGHT TO BE 34" TO 38" IN HEIGHT.
3. BOX STAIRS, NO PICKETS NEEDED.
4. MAX. PICKET SPACING 4"

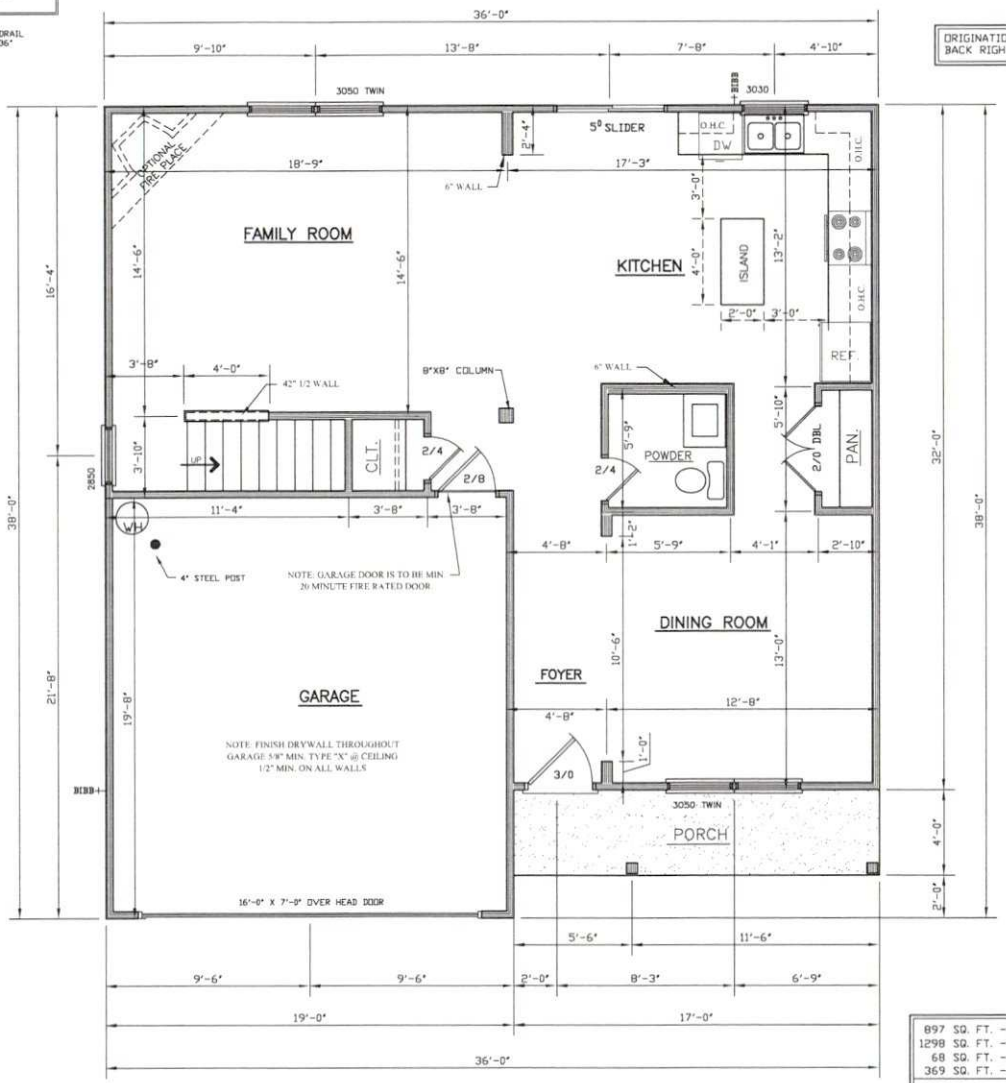
NOTE: HORIZONTAL GUARDRAIL HEIGHT MINIMUM 36"

EL ESPAÑOL

LAS DIMENSIONES ESTÁN AL EXTERIOR DE PAREDES
EXTERIORES HASTA LA LINEA

DESIGNED & BUILT IN AMERICA

ORIGINATION POINT
BACK RIGHT



NOTE:
ALL ANGLES ARE 45° UNLESS NOTED.

NOTE:
HAZARDOUS GLAZING LOCATION SHALL COMPLY WITH STATE & LOCAL CODE.

NOTE:
ALL STAIRS, RAILING & HANDRAILS SHALL COMPLY WITH STATE & LOCAL CODE.

GENERAL NOTES FOR PLAN:
1. DESIGN BASED ON 2018 NORTH CAROLINA RESIDENTIAL BUILDING CODES.

2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2018 NORTH CAROLINA RESIDENTIAL CODE AND LOCAL BUILDING CODES. CONSTRUCTION PROJECTS IN SOUTH CAROLINA SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL RESIDENTIAL BUILDING CODE.

NOTE:
DIMENSIONS ARE TO OUTSIDE OF EXTERIOR WALLS AND TO CENTERLINE OF INTERIOR WALLS

897	SQ. FT. - 1ST FLOOR HEATED
1298	SQ. FT. - 2ND FLOOR HEATED
68	SQ. FT. - FRONT PORCH
369	SQ. FT. - GARAGE
2195	SQ. FT. - TOTAL HEATED

FIRST FLOOR

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

NOTE: 11 X 17 COPIES ARE NOT TO SCALE.

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CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS WITH OWNER AND DESIGNER. DAVID A. WOOD INC. WILL ASSUME NO LIABILITY FOR ANY ERRORS ONCE CONSTRUCTION BEGINS.

DAVID A WOOD INC
HOME DESIGNS
MONROE, NORTH CAROLINA
704-363-2567
WWW.DavidWoodHomeDesigns.COM

David A Wood, Inc., assumes no liability for any homes construction from this plan. It is the responsibility of the owner/contractor to have this plan reviewed by a local professional familiar with all local building codes. Every attempt has been made to insure this plan is complete and accurate, however errors may occur. It is the owner/contractor responsibility to notify David A Wood, Inc. of any errors found, so it can be brought to our attention prior to construction for revision. Any homes constructed from this plan must comply with all local building codes. David A Wood, Inc. is not responsible for any damage or damages claim made against it for copyrighted work provided to David A Wood, Inc. in connection with the drawings associated with this project.

Designer Liability Limits

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David A Wood, Inc., is not liable for any homes errection for non-storage uses to engineering calculations sited and/or beam sizes (insulation engineering, etc. Engineering calculations are available for an additional fee). It is the owner/contractor responsibility of the owner/engineer local code and inforce building codes take against it in connection with the drawings associated with this project.

MODEL 2195

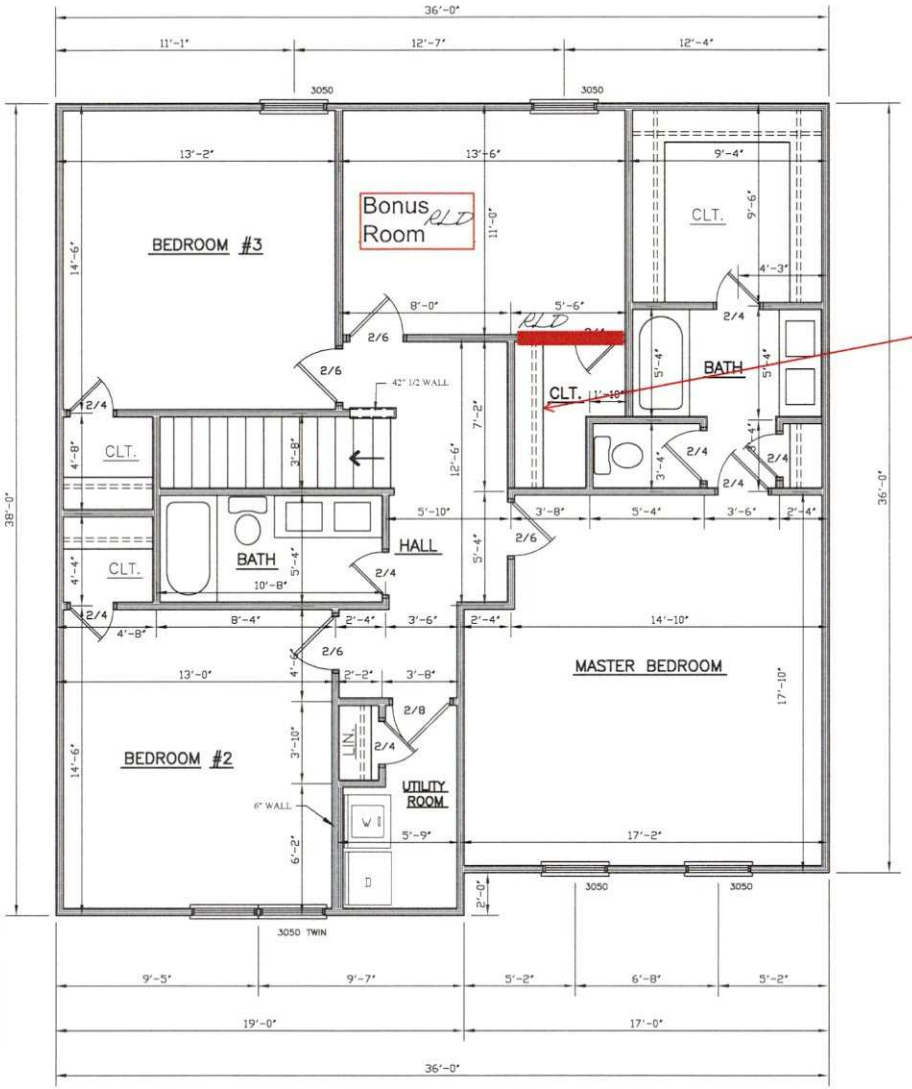
RAMIREZ HOMES LLC. NORTH CAROLINA	DRAWN BY: DAVID A. WOOD
SCALE: AS NOTED	PLAN #: 2022 003
DATE: 2/10/22	FIRST FLOOR PLAN
SIZE: 36'-0"X 38'-0"	

SHEET # 3 OF 10

NOTE:
ALL ANGLES ARE 45°
UNLESS OTHERWISE NOTED.

DESIGNED & BUILT IN AMERICA

NOTE:
DIMENSIONS ARE TO OUTSIDE OF EXTERIOR WALLS AND TO CENTERLINE OF INTERIOR WALLS.



ORIGINATION POINT
BACK RIGHT

Eliminate Closet from Bonus Room RLD

NOTE:
ATTIC VENTILATION PER LOCAL CODES AND REQUIREMENTS.

NOTE:
HAZARDOUS GLAZING LOCATION SHALL COMPLY WITH STATE & LOCAL CODE.

EL ESPAÑOL
LAS DIMENSIONES ESTÁN AL EXTERIOR DE PAREDES EXTERIORES HASTA LA LINEA

GENERAL NOTES FOR PLAN:
1. DESIGN BASED ON 2018 NORTH CAROLINA RESIDENTIAL BUILDING CODES.

2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH 2018 NORTH CAROLINA RESIDENTIAL CODE AND LOCAL BUILDING CODES. CONSTRUCTION PROJECTS IN SOUTH CAROLINA SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL RESIDENTIAL BUILDING CODE.

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

NOTE: 11 X 17 COPIES ARE NOT TO SCALE.

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HOME DESIGNS
MONROE, NORTH CAROLINA
704-363-2567
WWW.DavidWoodHomeDesigns.COM

Designer Liability Limits:

David A. Wood, Inc., assumes no liability for any home construction from this plan. It is the responsibility of the purchaser of this plan to have the builder/contractor and/or engineer review these plans and all local building codes. Every attempt has been made to insure compliance with all local building codes. Every attempt has been made to insure accuracy of these plans. However, errors and omissions may occur. It is the responsibility of the owner/contractor to review these plans and all pertinent codes prior to construction for compliance with local codes. Any errors or omissions found must be brought to our attention prior to construction for resolution. David A. Wood, Inc., assumes no responsibility for any errors or omissions found after construction has begun. It's employees, agents and owners from any damage or damages claim made against it in connection with the drawings associated with this project.

David A. Wood, Inc. is not liable for any beams, structural or for any damage made to the home as a result of improper installation of beams. It is the responsibility of the engineering installer, steel and/or beam sizes, foundations engineering, etc. David A. Wood, Inc. is not responsible for any errors or omissions found after construction has begun. It is the responsibility of the owner/engineer, local, state and federal building codes and requirements. Any errors or omissions found must be brought to our attention prior to construction for resolution.

MODEL 2195

RAMIREZ HOMES LLC.
NORTH CAROLINA

SCALE: AS NOTED | DRAWN BY: DAVID A. WOOD
DATE: 2/10/22 | PLAN # : 2022 003
SIZE: 36'-0"X 38'-0" | SECOND FLOOR PLAN

SHEET # 4 OF 10

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CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS WITH OWNER AND DESIGNER. DAVID A. WOOD INC. WILL ASSUME NO LIABILITY FOR ANY ERRORS ONCE CONSTRUCTION BEGINS.