ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 x3456 | Mooresville Office (704) 660-3625 (BB)

BLDG 2025-11775

PERMIT : OSWP 2024-52755

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4779-82-89860

APPLICANT/OWNER: JONATHAN PILCHER | APPLICANT ADDRESS: 447 CEDAR CREEK RD MOCKSVILLE NC 27028

SITE ADDRESS: 155 RIMROCK RD HARMONY NC 28634 | PHONE: 336-345-0380 | ALT. PHONE

SITE DIRECTIONS: HWY 21 N → (R) MT BETHEL → (L) RIMROCK | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: MARK FERGUSON | SECTION: — | LOT # 4 | LOT AREA: 0.56 | DESIGN FLOW: 360 | L.T.A.R.(Initial): 0.3 | L.T.A.R (Repair): 0.3

Septic Tank	1000 (gal)	STB	760	Date		☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI
Pump Tank	(gal)	PT		Date		System Description:	GRAVITY VPPBPS 50% REDUCTION		
Pump Make		Model		Serial #		Repair System Description:	GRAVITY VPPBPS 50% REDUCTION		
# Nitrification Fields	1	# Lines	3	Linear Ft	200'	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	24"	*Max. Trench Depth(Initial)	32"	*Max. Trench Depth(Repair)	32"	Gravel Depth	—	☒ GRAVITY	☐ PRESSURE

* Measured on the downhill side of the trench

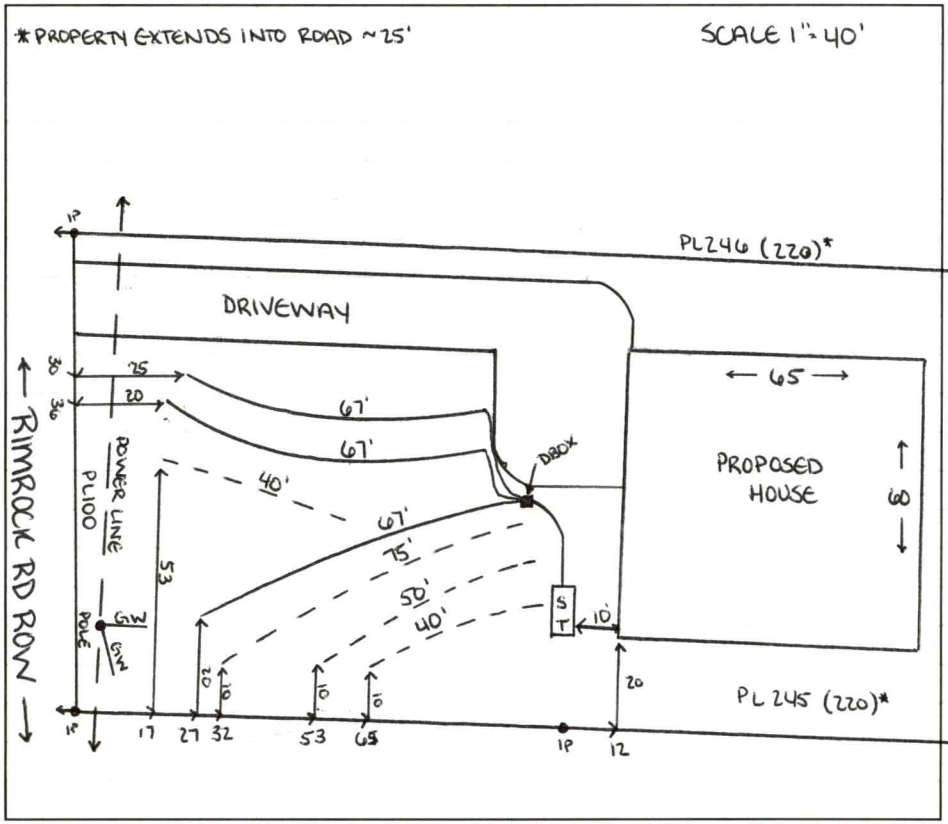
Effluent Standard: ☒ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40

Usable Depth to LC (Initial): 48" | Usable Depth to LC (Repair): 48" *Limiting Condition*

☒ Residence	No. Bedrooms	3	Water Supply
☐ Business	No. Persons	6	☐ Private
☒ Other	No. Employees	—	☒ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: INSTALL ON CONTOUR 8' ON CENTER. UTILIZE DISTRIBUTION BOX. KEEP 10' FROM ALL PARTS OF POWER LINE. DO NOT BRING DRIVEWAY OVER ANY PART OF SEPTIC SYSTEM.

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am

the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Installed 6' on center. See attached GPS as built.

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** ***with plat*** *valid without expiration.* ☒ **IMPROVEMENT PERMIT** ***with site plan*** *valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: ONLINE | Date: — | Installed by: Tommy Frye

IMPROVEMENT PERMIT by: Sarah Williams | Date: 2/25/25 | OPERATION PERMIT by: Sarah Williams | Date: 5/20/2025

AUTHORIZATION TO CONSTRUCT by: Sarah Williams | Date: 3/3/25 | Existing System Inspected by: | Date:

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PROPERTY ID #: 4779-82-8986
COUNTY: Iredell

SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: Jonathan Pilcher DATE EVALUATED: 5/23/24
ADDRESS: 497 Cedar Creek Rd Mocksville NC 27028
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.0400): 360 PROPERTY SIZE: 0.56 AC
LOCATION OF SITE: 155 Rimrock Rd Harmony NC 28634 PROPERTY RECORDED: Y
WATER SUPPLY: ~~Public~~ Single Family Well Shared Well Spring Other — WATER SUPPLY SETBACK: 10'
EVALUATION METHOD: Auger Boring (Pit) Cut TYPE OF WASTEWATER: ~~Domestic~~ High Strength IPWW

PROFILE #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY .0503 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY .0503 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ	.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRECTION
1	LS 7-9%	0-11	CL SBK	SS SP SE FR	few SAP / few mica in CL	49		—	S 0.3	4"
		11-28	C ABK	S P SE FR						
		28-49	CL WABK	SS SP SE FR						
2	LS 7-9%	0-12	FILL DIST	SS SP SE FR	few SAP in CL	49		—	S 0.3	4"
		12-18	SCL SBK	↓						
		18-32	C ABK							
		32-49	CL WABK	↓						
3	LS 7-9%	0-6	FILL DIST	SS SP SE FR	few SAP in CL	50		—	S 0.3	4"
		6-30	C ABK	↓						
		30-50	CL WABK	↓						
4	LS 7-9%	0-6	SCL DIST	SS SP SE FR	few SAP in CL	52		—	S 0.3	4"
		6-28	C ABK	↓						
		28-52	CL WABK	↓						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.0508)	200'	200'
System Type(s)	G 50%	LP 50%
Site LTAR	0.3	0.3
Maximum Trench Depth	32"	32"

SITE CLASSIFICATION (.0509): S 0.3
EVALUATED BY: S. Williams
OTHER(S) PRESENT: B Botkins / BC White

Comments: * not cleared for layout *

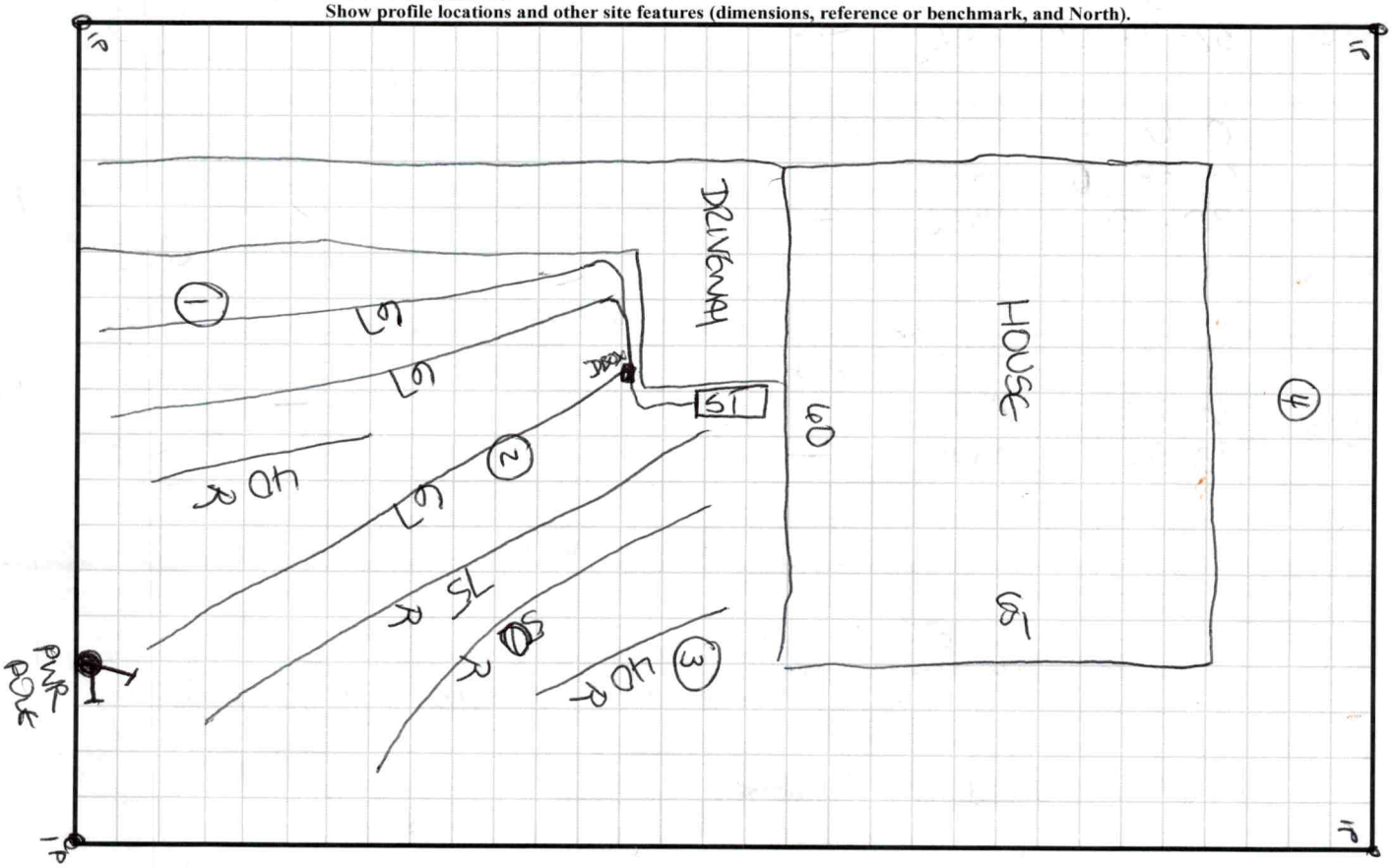
LEGEND

LANDSCAPE POSITION	SOIL GROUP	SOIL TEXTURE	CONVENTIONAL LTAR (gpd/ft²)	SAPROLITE LTAR (gpd/ft²)	LPP LTAR (gpd/ft²)	MINERALOGY/ CONSISTENCE		STRUCTURE
CC (Concave slope)	I	S (Sand)	0.8 - 1.2	0.6 - 0.8	0.4 -0.6	MOIST	WET	SG (Single grain)
CV (Convex Slope)		LS (Loamy sand)		0.5 -0.7		Lo (Loose)	NS (Non-sticky)	M (Massive)
D (Drainage way)	II	SL (Sandy loam)	0.6 - 0.8	0.4 -0.6	0.3 - 0.4	VFR (Very friable)	SS (Slightly sticky)	GR (Granular)
FP (Flood plain)		L (Loam)		0.2 - 0.4		FR (Friable)	S (Sticky)	SBK (Subangular blocky)
FS (Foot slope)	III	SiL (Silt loam)	0.3 - 0.6	0.1 - 0.3	0.15 - 0.3	FI (Firm)	VS (Very sticky)	ABK (Angular blocky)
H (Head slope)		SCL (Sandy clay loam)		0.05 - 0.15**		VFI (Very firm)	NP (Non-plastic)	PR (Prismatic)
L (Linear Slope)		CL (Clay loam)		None		EFI (Extremely firm)	SP (Slightly plastic)	PL (Platy)
N (Nose slope)		SiCL (Silty clay loam)					P (Plastic)	
R (Ridge/summit)		Si (Silt)					VP (Very plastic)	
S (Shoulder slope)	IV	SC (Sandy clay)	0.1 - 0.4		0.05 - 0.2	SEXP (Slightly expansive)		
T (Terrace)		SiC (Silty clay)				EXP (Expansive)		
TS (Toe Slope)		C (Clay)						
		O (Organic)	None					

* Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.
**Sandy clay loam saprolite can only be used with advanced pretreatment in accordance with 15A NCAC 18E .1200.

HORIZON DEPTH In inches below natural soil surface
DEPTH OF FILL In inches from land surface
RESTRICTIVE HORIZON Thickness and depth from land surface
SAPROLITE S(suitable) or U(unsuitable); Evaluation of saprolite shall be by pits.
SOIL WETNESS Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION S (Suitable) or U (Unsuitable)

Show profile locations and other site features (dimensions, reference or benchmark, and North).



PERMIT SNAPSHOT REPORT OSWP-2024-52755 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Permit
Status: In Progress
Valuation: $0.00
Description: Soil evaluation

Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Bracken, Sarah

App Date: 05/03/2024
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4779828986.000 Main
Address: 155 Rimrock Rd Harmony, NC 28634 Main
Zone: RA(Residential Agricultural District)

Property Owner
Mark Ferguson
135 Rimrock Rd
Harmony, NC 28634
Mobile: (630) 945-5364

Applicant/Authorized Agent
Jonathan Pilcher
447 cedar creek road
MOCKSVILLE, NC 27028
Mobile: (336) 345-0380

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Improvement Permit	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	60x64
What are the proposed structures	New Single-Family Residence - Stick Built	Type of New Single-Family Residence	Stick Built	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain		Number of Occupants	4	Foundation Type	Concrete Slab Foundation
Residential/Business/Other	Residential	Water Supply	Municipal Water	Desired Septic System Type	No Preference
Has this project been approved by TRC	No	Lot Acreage	0.56	Front Setback	35
Back Setback	35	Left Setback	15	Right Setback	15
Is the structure or development in the floodplain	No	Is the property in a local historic district?	No	Is the property located downtown?	No
Additional Unique Setbacks Apply	No	Watershed	NOT IN A WATERSHED		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jonathan_Pilcher_5/3/2024.jpg	05/03/2024 8:41	Pilcher, Jonathan		Uploaded via CSS
155 Rimrock Auth_v1.pdf	05/03/2024 9:37	Pilcher, Jonathan	Available Online	
rimrock site rev_v1.pdf	05/03/2024 15:01	Pilcher, Jonathan	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-212475	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	05/07/2024	05/07/2024 0:00	05/07/2024 0:00	05/07/2024 15:03	05/07/2024 15:03

Inspectors: Moore, Bradley (Primary)

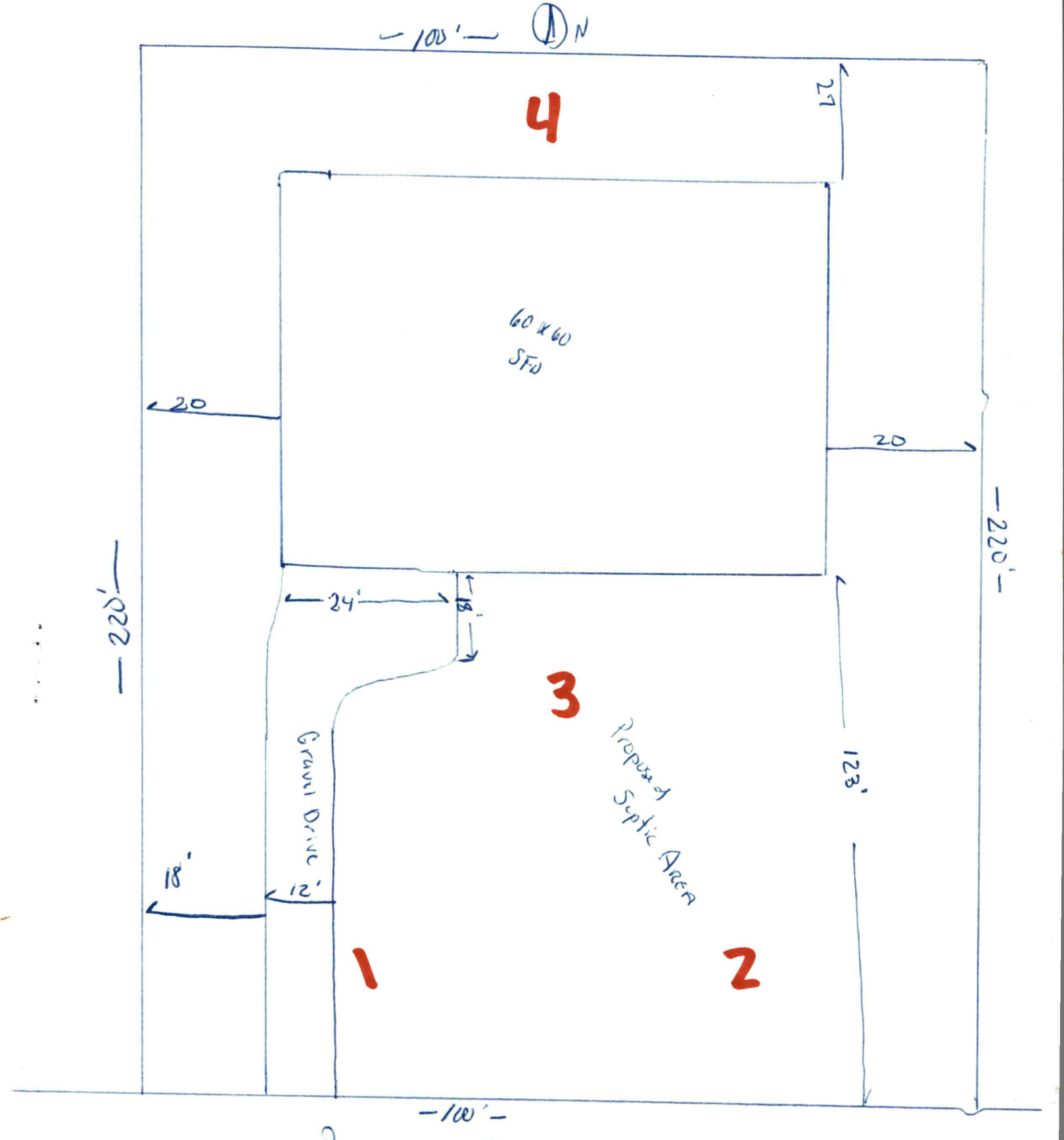
Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00030472	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	New Gravity System	$500.00	$500.00
	Total for Invoice INV-00030472	$577.25	$577.25

PERMIT SNAPSHOT REPORT (OSWP-2024-52755)

	Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		05/03/2024 13:52	05/03/2024 13:53
Confirm application complete v.1	Generic Action		05/03/2024 13:53
Zoning Review v.1		05/03/2024 15:04	05/06/2024 12:08
~~Floodplain Admin Overview v.1~~	Task		05/03/2024 15:04
Iredell County Zoning Approval v.1	Task	05/03/2024 15:04	05/06/2024 12:08
Issue Invoice v.1	Generic Action		05/03/2024 15:16
Fees Paid v.1	Generic Action		05/06/2024 11:31
Fees v.1		05/03/2024 15:18	05/06/2024 12:06
Issue Invoice v.1	Generic Action		05/03/2024 15:18
Fees Paid v.1	Generic Action		05/06/2024 12:06
Lot Readiness Verification v.1		05/07/2024 15:02	
OSWP Septic Preliminary Site Visit v.1	Inspection	05/07/2024 15:02	05/07/2024 15:03
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		



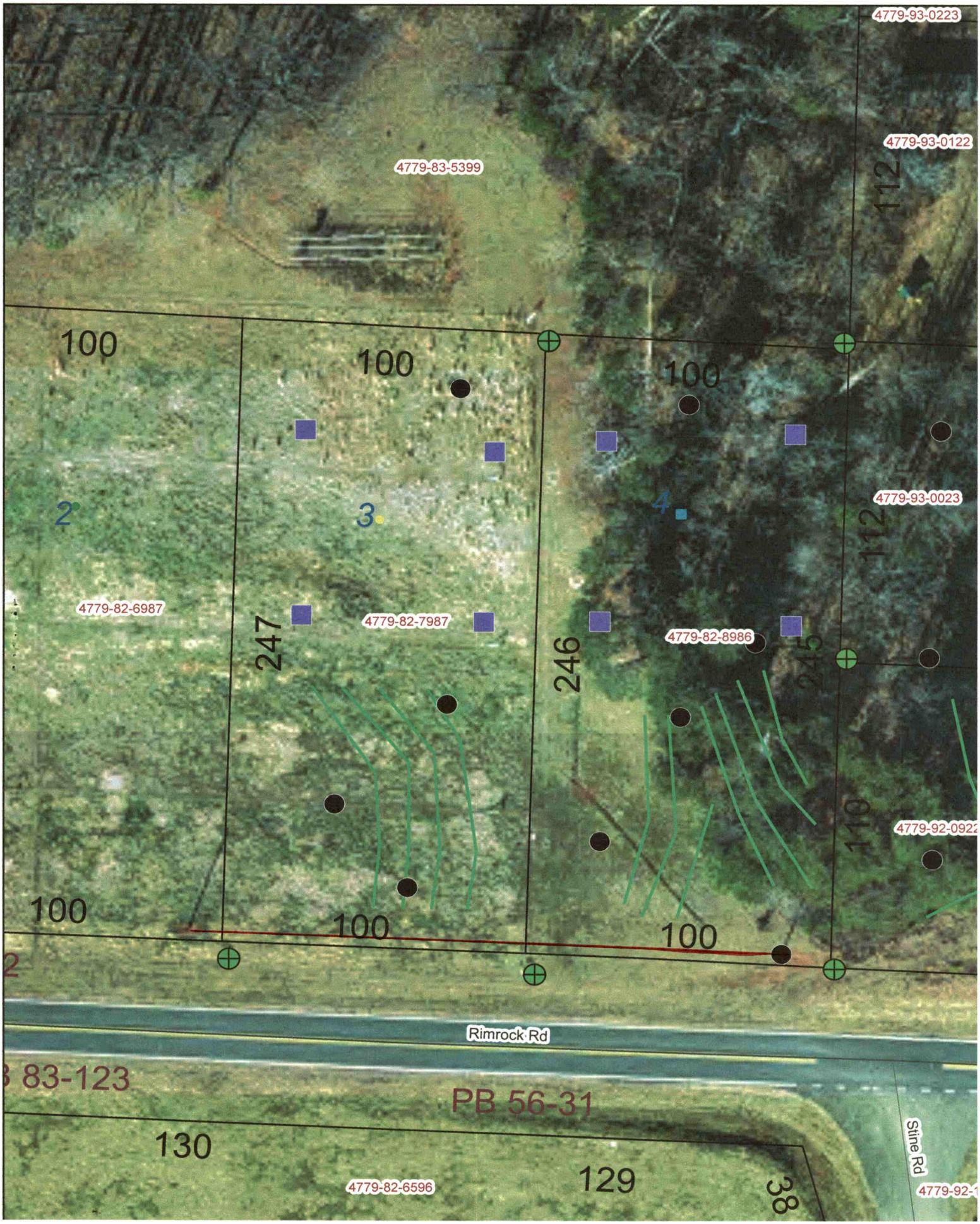
Revised

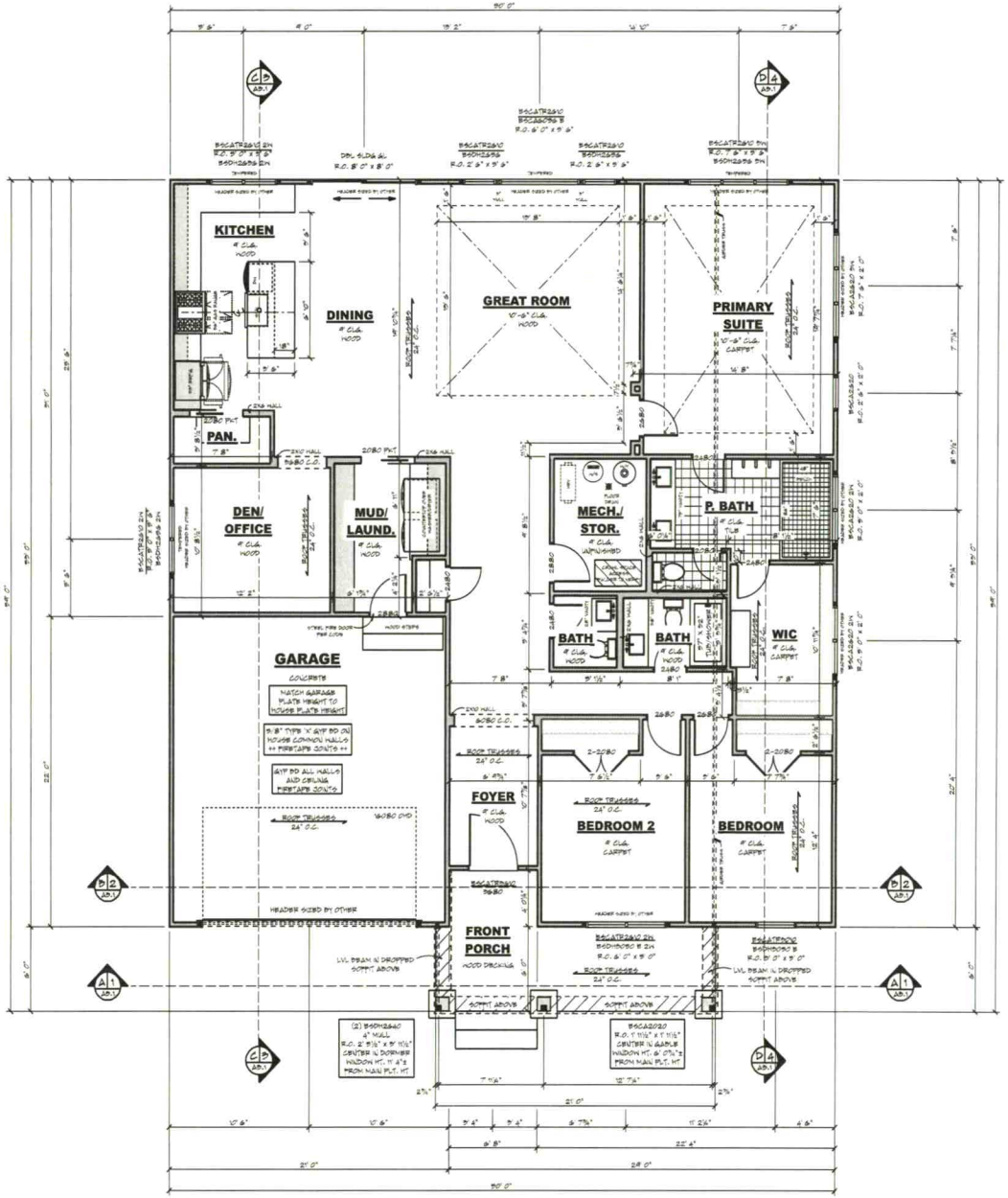
Site Plan 155 Rimrock Road

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4779-93-0223
4779-93-0122
4779-83-5399
112
100
100
100
2
3
4
4779-93-0023
112
4779-82-6987
247
4779-82-7987
246
4779-82-8986
245
110
4779-92-0922
100
100
100
Rimrock Rd
83-123
PB 56-31
130
4779-82-6596
129
38
Stine Rd
4779-92-1



MAIN LEVEL PLAN

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

AREA TABULATION	
CRAWL SPACE	2170 SF
MAIN LEVEL	2170 SF
TOTAL FINISHED	2170 SF
TOTAL LIVABLE	2170 SF
GARAGE	499 SF
FRONT PORCH	199 SF

FLOOR AREAS ARE CALCULATED FROM THE OUTSIDE OF FOUNDATION WALLS AND/OR OUTSIDE FACE OF EXTERIOR STUD AT FRAMED WALLS.

STAIRS ARE INCLUDED IN CALCULATIONS AT ALL LEVELS.

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West Lakeland, MN 55082

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HBN 23-003
SUNNY ACRES
CRAWL SPACE
2 CAR FRONT - 2X4

GENERAL NOTES

- ALL WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALING OF DRAWINGS
- DIMENSIONS ARE FROM EXTERIOR FACE OF EXTERIOR STUD WALLS AND CENTERLINE OF INTERIOR PARTITIONS
- WHILE EVERY EFFORT HAS BEEN MADE TO INSURE THESE PLANS ARE ACCURATE AND COMPLETE, THE OWNER/BUILDER MUST VERIFY ALL DIMENSIONS, CONSTRUCTION METHODS, SITE CONDITIONS AND SPECIFICATIONS AND BE RESPONSIBLE FOR SAME.
- ANY NOTATIONS OF SIZES OF STRUCTURAL MEMBERS SUCH AS FOOTINGS, FOUNDATION WALLS, POSTS, BEAMS, JOISTS, RAFTERS, TRUSSES ETC. THAT APPEAR ON THESE PLANS ARE FOR DESIGN REVIEW AND BIDDING PURPOSES ONLY. IT IS RECOMMENDED A PROFESSIONAL ENGINEER BE ENGAGED TO CALCULATE AND DESIGN ALL STRUCTURAL COMPONENTS INVOLVED IN THIS STRUCTURE.

WINDOWS
- MARVIL ENDURA SERIES
- STYLE AND SIZE AS NOTED
- WINDOWS DESIGNATED WITH 'T' TO HAVE TEMPERED GLASS
- WINDOWS DESIGNATED WITH 'BR' MEET EGRESS CODES
- MAIN LEVEL WINDOW HEADER HEIGHTS SET TO 7'-0" (U.N.O.)
- BUILDER TO VERIFY WINDOW AND DOOR ROUGH OPENINGS AND HEADER HEIGHTS

FLOOR SYSTEM
- ENGINEERED WOOD FLOOR TRUSSES
  - DESIGNED TO MAX L/480 DEFLECTION OR LESS
- TRUSS MANUFACTURER TO PROVIDE CHASES FOR ALL SUPPLY AND RETURN DUCTWORK
- TRUSS MANUFACTURER TO VERIFY FRAMING AT CANTILEVERS FOR POINT LOADS FROM ABOVE
- TRUSS MANUFACTURER TO VERIFY LOCATIONS OF ANY CONCENTRATED LOADS, SUCH AS ISLAND COUNTERTOPS, AND PROVIDE PROPER FRAMING AS NEEDED

FRAMING
- 4 1/8" PLATE HEIGHT (U.N.O.)
- 2X6 WALLS AT ALL POCKET DOORS & BEHIND TOILETS
- PROVIDE SOLID BLOCKING AT ALL POINT LOADS
- ■ - INDICATES BEARING POINT LOAD
  - PROVIDE CONTINUOUS SOLID BLOCKING TO FOUNDATION BELOW - VERIFY LOADS W/ LOCAL STRUCTURAL ENGINEER

DOOR CALLOUT EXAMPLE: 2868 = 2'-8" WIDE x 6'-8" HIGH

TRUSS SUPPLIER TO VERIFY ALL SPANS, PITCHES, HEEL HEIGHTS AND OTHER CONDITIONS CRITICAL TO PROPER TRUSS FABRICATION.

ANY STRUCTURAL COMPONENTS THAT MAY NOTED ON THESE PLANS ARE INTENDED FOR DESIGN/BID PURPOSES ONLY. IT IS RECOMMENDED THAT ALL STRUCTURAL DESIGN ELEMENTS BE REVIEWED BY A LOCAL LICENSED PROFESSIONAL STRUCTURAL ENGINEER. FINAL ROOF AND FLOOR TRUSS DESIGN AND LAYOUT TO BE PROVIDED BY YOUR LOCAL TRUSS SUPPLIER.

+++ STRUCTURAL NOTICE +++

ALL STRUCTURAL BEAM AND HEADER SIZES, BEARING CONDITIONS AND ANCHORING REQUIREMENTS MUST BE REVIEWED BY A STRUCTURAL ENGINEER BASED ON EXISTING SITE CONDITIONS. OWNER/BUILDER TO ASSUME ALL RESPONSIBILITY FOR BUYER'S STRUCTURE.

Please scan or visit www.royaloaksdesign.com to see more of our plans or to request modifications.

Document Date: 3/3/2025

Document Phase:

Drawn by: JRT

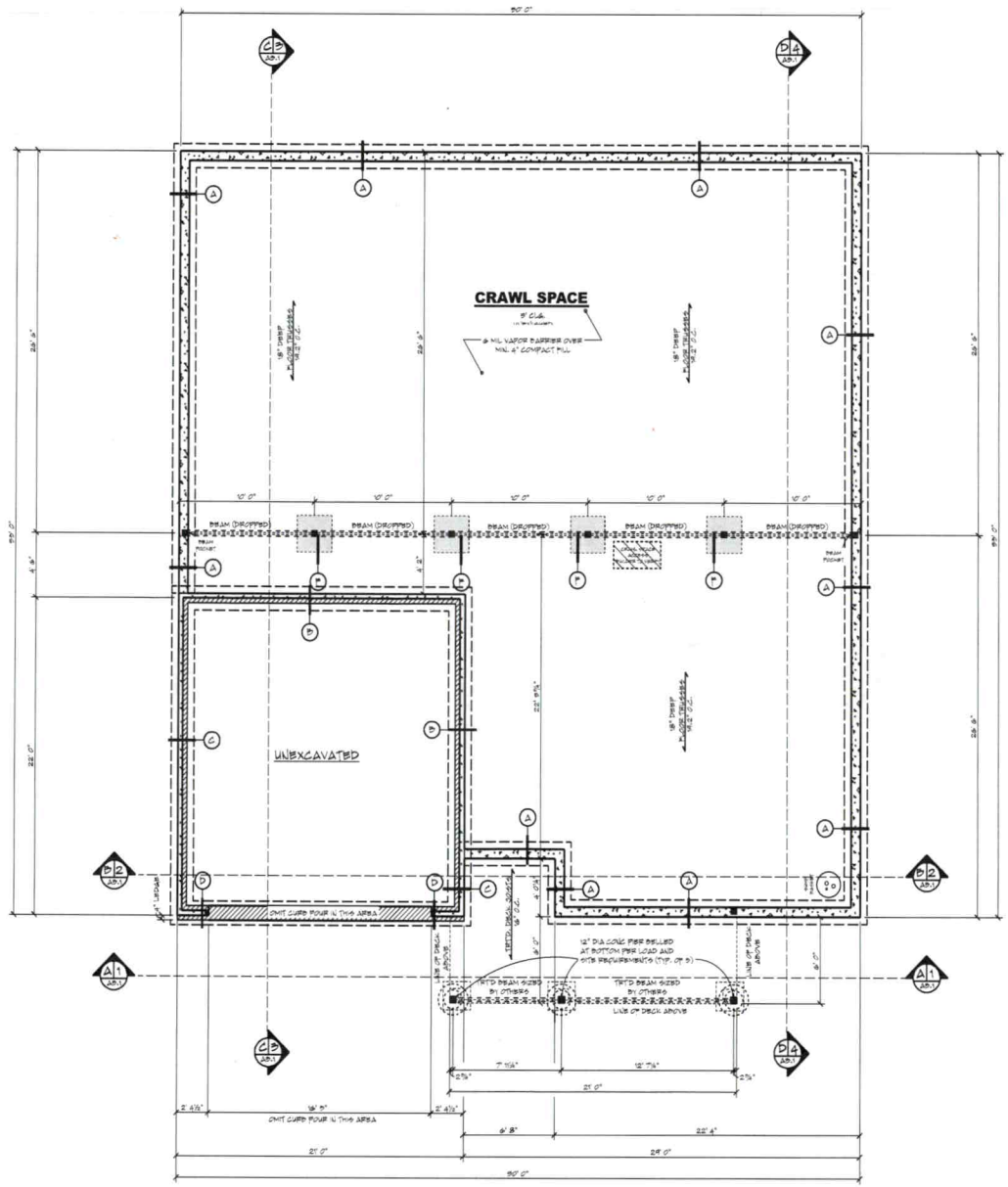
ISSUE	DATE	REMARK
1	09/16/24	PLOT, CLOT - DHL
2	02/28/25	2x6 - JRT

MAIN LEVEL FLOOR PLAN

A2.2

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100% SCALE @ 36"x24"



FOUNDATION PLAN

SCALE: 1/4" = 1' 0"

AREA TABULATION	
CRAWL SPACE	2170 SF
MAIN LEVEL	2170 SF
TOTAL FINISHED	2170 SF
TOTAL LIVABLE	2170 SF
GARAGE	499 SF
FRONT PORCH	199 SF

FLOOR AREAS ARE CALCULATED FROM THE OUTSIDE OF FOUNDATION WALLS AND/OR OUTSIDE FACE OF EXTERIOR STUD AT FRAMED WALLS.

STAIRS ARE INCLUDED IN CALCULATIONS AT ALL LEVELS.

FOUNDATION LEGEND

- (A) 8"W x 9' 0"H POURED CONC WALL ON 20" X 8" CONC FOOTING
- (B) 8"W x 9' 0"H POURED CONC WALL ON 20" X 8" CONC FOOTING -- 4'W x 8"H EXT LEDGE --
- (C) 8"W x 9' 0"H POURED CONC WALL ON 20" X 8" CONC FOOTING -- 4'W x 8"H INT LEDGE --
- (D) 12"W x 9' 0"H POURED CONC WALL ON 20" X 8" CONC FOOTING -- 4'W x 8"H EXT LEDGE -- -- 4'W x 8"H INT LEDGE --
- (E) 2X6 BEARING WALL ON ON 16" X 8" CONC FOOTING
- (F) 5'0 ADJUSTABLE STEEL COLUMN ON SPREAD FOOTING, SIZE AND REINFORCING BY OTHERS

ADJUST WALL HEIGHT AS REQUIRED TO ACCOMMODATE LOCAL FROST LINE

GENERAL NOTES

- ALL WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALING OF DRAWINGS
- DIMENSIONS ARE FROM EXTERIOR FACE OF CONCRETE FOUNDATION WALLS AND CENTERLINE OF INTERIOR BEARING WALLS, POSTS AND BEAMS.
- FOUNDATION CONTRACTOR TO VERIFY ALL ROUGH-IN PLUMBING LOCATIONS AND ANY OTHER PENETRATIONS THRU CONCRETE FLOOR PRIOR TO CONSTRUCTION.
- BUILDER/FOUNDATION CONTRACTOR TO VERIFY FOOTING SIZE AND REINFORCEMENT REQUIREMENTS BASED ON EXISTING SOIL CONDITIONS PRIOR TO CONSTRUCTION.
- WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THESE PLANS ARE ACCURATE AND COMPLETE, THE OWNER/BUILDER MUST VERIFY ALL DIMENSIONS, CONSTRUCTION METHODS, SITE CONDITIONS AND SPECIFICATIONS AND BE RESPONSIBLE FOR SAME.
- ANY VARIATIONS OF SIZES OF STRUCTURAL MEMBERS SUCH AS FOOTINGS, FOUNDATION SIZING, POSTS, BEAMS, JOISTS, RAFTERS, TRUSSES, ETC. THAT APPEAR ON THESE PLANS ARE FOR DESIGN REVIEW AND BIDDING PURPOSES ONLY. IT IS RECOMMENDED A PROFESSIONAL ENGINEER BE ENGAGED TO CALCULATE AND DESIGN ALL STRUCTURAL COMPONENTS INVOLVED IN THIS STRUCTURE.

FOUNDATION NOTES

- 9' 0" POURED WALL HEIGHT
- PROVIDE SOLID BLOCKING AT ALL POINT LOADS
  - INDICATES BEARING POINT LOAD
  - PROVIDE CONTINUOUS SOLID BLOCKING TO FOUNDATION BELOW - VERIFY LOADS W/ LOCAL STRUCTURAL ENGINEER

+++ STRUCTURAL NOTES +++

ALL STRUCTURAL BEAM AND HEADER SIZES, BEARING CONDITIONS AND ANCHORING REQUIREMENTS MUST BE REVIEWED BY A STRUCTURAL ENGINEER BASED ON EXISTING SITE CONDITIONS. OWNER/BUILDER TO ASSUME ALL RESPONSIBILITY FOR BUILT STRUCTURE.

++ FOUNDATION ENGINEERING ++

ALL BUILDING FOUNDATION, FOOTING SIZES AND REINFORCING, INCLUDING POST FOOTINGS, TO BE DESIGNED ON SITE BY LOCAL ENGINEER OR FOUNDATION CONTRACTOR BASED ON EXISTING SITE CONDITIONS.

++ FOOTING FROST DEPTH: ++

OWNER/CONTRACTOR TO ADJUST DEPTH OF ALL HOUSE, GARAGE, SLAB AND DECK POST FOOTINGS TO MEET LOCAL CODES.

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HBN 23-003
SUNNY ACRES
CRAWL SPACE
2 CAR FRONT - 2X4

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Original Draft Date: 08/18/2023

Document Date: 3/3/2025

Document Phase:

Drawn by: JRT

ISSUE	DATE	REMARK
1	09/16/24	PLOT'L CLCH - DHL
2	02/28/25	214 - JRT

FOUNDATION PLAN

3 **A2.1** 8

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100% SCALE @ 36"x24"

IREDELL COUNTY · NC

EH Data Collect

*IP data is highlighted in yellow and dashed lines.
*OP data is highlighted in green and solid lines.

Legend

- Property Corner
- Septic Tank
- Well
- Power Pole
- Utility Box
- Drainage Culvert
- Fence Post
- Tree
- Surface Rock
- Drain line
- Property line
- Driveway
- Ditch
- Gully
- Terrace
- Fence
- System Layout Flags
- Buried Utility line
- Measurement Taken
- Other
- Building
- Septic Tank
- Pump Tank
- Repair Area
- Well Area
- Complex Topo Area
- Pool
- Pond
- other
- House corner
- Property corner
- Well
- Tail line



As Built Sketch

N

0 37.5 75 150 225 300

As Built Sketch