ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5385 Mooresville Office (704) 660-3625 PERMIT # AP318452

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

PIN # 4750 --82 --6036

APPLICANT/OWNER: Building Company No. 7 APPLICANT ADDRESS: 515 East Statesville Ave Mooresville NC

SITE ADDRESS: 725 Houston Rd Troutman NC 28166 PHONE: 985.373.3669 ALT. PHONE —

SITE DIRECTIONS: 21 South to Houston on left at Box # 725 SAP CONTROLLED: ☒ YES ☐ NO

SUBDIVISION: Shinn Farmhouse Properties SECTION: — LOT # 1 LOT AREA: 4.894 Ac DESIGN FLOW: 720 L.T.A.R.: .40

Septic Tank	1500 (gal)	STB		Date		☐ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 6
Pump Tank	(gal)	PT	—	Date	—	System Description:	Gravity -25% Reduction	☐ Business	No. Persons 12
Pump Make	—	Model	—	Serial #	—	Repair System Description:	DM- 25% Reduction	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	4	Linear Ft	480	Maintenance Agreement Required:	☐ YES ☒ NO	☒ Slab	☒ Crawl Space
Trench Width	36 in	Trench Bottom Depth (Deepest)	36 in max	Gravel Depth	—	☐ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

INITIAL SITE SKETCH

This permit is issued pursuant to Section 11 . (C) of S.L. 2018-114 using the signed and sealed LSS Evaluation by:

Soil + Forestry Services dba Cardinal PA

LSS # 1231 Dated July 12, 2021.

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.

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: Date: 7/20/21 Installed by: Rollins Soil + Environmental Services

IMPROVEMENT PERMIT by: Benjamin A Rollins Date: 7-14-2021 OPERATION PERMIT by: Date: 8-16-2021

AUTHORIZATION TO CONSTRUCT by: Benjamin A Rollins Date: 7-14-2021 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

GRAVITY ACCEPTED SYSTEM
FOR WASTEWATER TREATMENT

Owner/Applicant:	Building Compay No.7
Address:	515 E. Statesville Ave. Mooresville, NC 28115
Phone:	985.373.3669
County:	Iredell
Location:	725 Houston Road Troutman, NC 28166
Source of Wastewater Flow:	4 BR & 2 BR Single Family Residences = 6BR
Estimated Gallons Per Day Flow:	720
System Flow:	N/A

Design Specifications

Drainfield Size:	480	
Loading Rate (gpd/ft.^{2}):	0.4	
Depth of Gravel in Trench:	N/A	
Gravel Size:	N/A	
Max.Trench Depth:	36 in.	Repair Trench Bottom 36 in.
Trench Width:	36 in.	
Septic Tank Size:	1500	
Estimated Supply Line Length:	16	
Supply Line Diameter:	4 in. SCH 40 PVC	
Supply Line Volume:	9.80	
Dosing Volume:	N/A	
Supply Manifold:	N/A	
Supply Manifold Length:	N/A	
Supply Manifold Volume:	N/A	
Recommended Float Controls:	N/A	
Recommended Control Panel:	N/A	
Pressure Head:	N/A	
Friction Head:	N/A	
Elevation Head:	N/A	
Total Dynamic Head:	N/A	
Threaded Union:	N/A	
Gate Valves:	N/A	
Check Valves:	N/A	
Anti-Siphon Hole:	N/A	
Additional Comments:	Soil suitability was performed by Soil & Forestry Services of the Carolinas, PA & Rollans Soil.	

725 Houston Road

ACCEPTED SYSTEM

DESIGN FLOW (gpd):	720
SOIL APPLICATION RATE (gpd/ft.^{2}):	0.4
TOTAL AREA TRENCH BOTTOM:	1440
TOTAL LATERAL LENGTH:	480
NUMBER OF FIELDS:	1
LATERAL LENGTH REQUIRED PER FIELD:	450
SUPPLY LINE LENGTH:	15
TOTAL DYNAMIC HEAD:	N/A
MANIFOLD SIZE:	N/A
DOSING VOLUME:	N/A
PUMP TANK DRAW DOWN*:	N/A
SEPTIC TANK SIZE:	1500

Layout Specifications - 725 Houston Road

Project #: 21-0044

LAYOUT FOR 4 BEDROOM HOME & 2 BR BARN - 6 BR — July 12, 2021

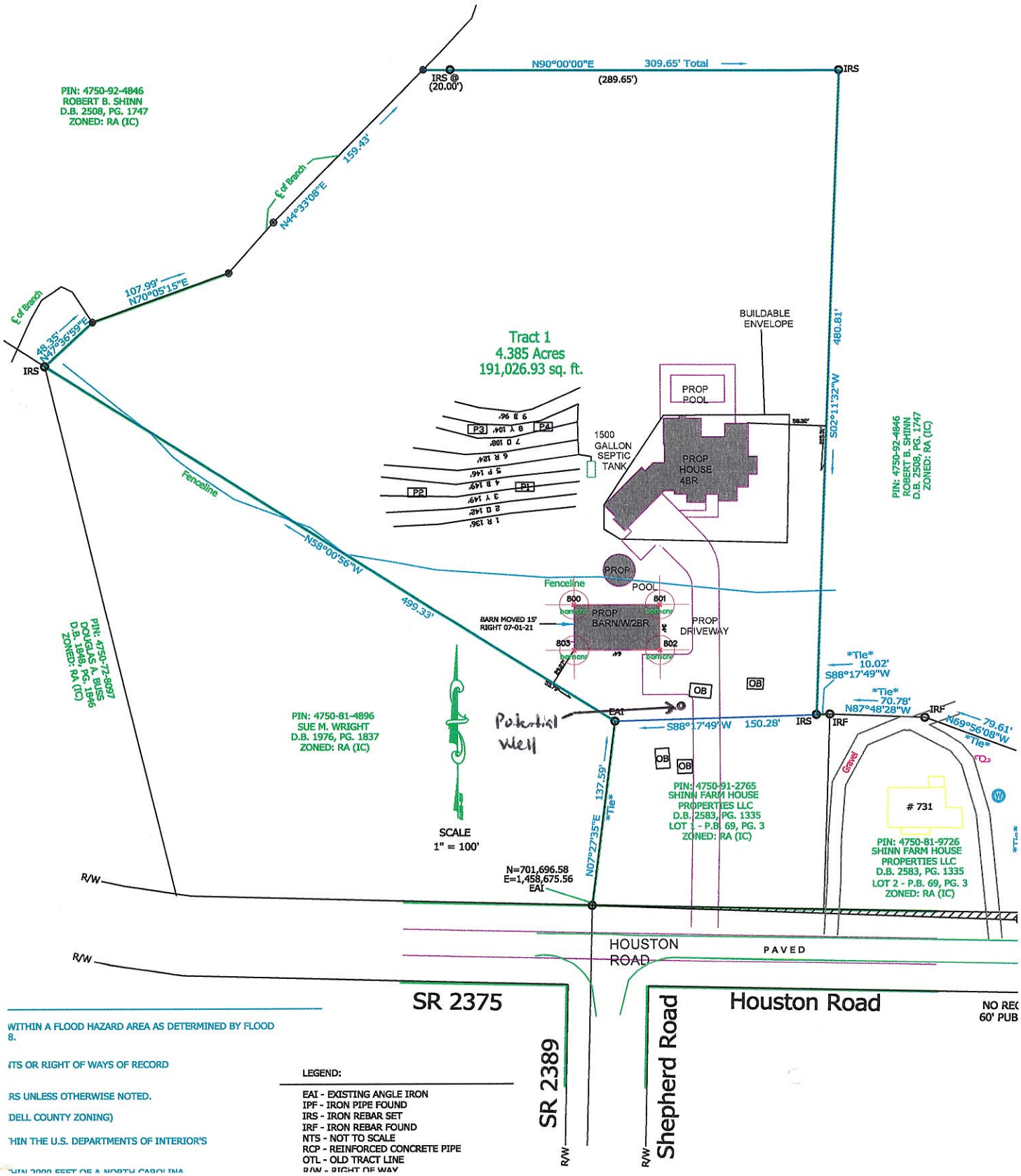
LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM							
INSTR. 1							
1	RED					136	136
2	ORANGE					142	142
3	YELLOW					149	149
4	BLUE					149	149
5	***PINK***					***146***	***144***
6	***RED***					***124***	***124***
7	***ORANGE***					***108***	***108***
8	***YELLOW***					***104***	***104***
9	BLUE					96	96
					Total	1154	1152

	LINE LENGTH	LTAR GPD/FT2	SYSTEM TYPE	SOIL LTAR GPD/FT2	TRENCH SYSTEM	DISTRIBUTION	MAX TRENCH DEPTH
** System*	***480***	***0.400***	***ACCEPT.***	***0.400***	***25% RED***	***GRAVITY***	***36"***
Repair	672	0.325	ACCEPT.	0.325	25% RED	PRESSURE MANIFOLD	36"

Notes: **All measures in feet

**Nitrification lines are demonstrated on contour via colored pin flags

**Nitrification lines were located byGPS.



WITHIN A FLOOD HAZARD AREA AS DETERMINED BY FLOOD
8.

ITS OR RIGHT OF WAYS OF RECORD

RS UNLESS OTHERWISE NOTED.

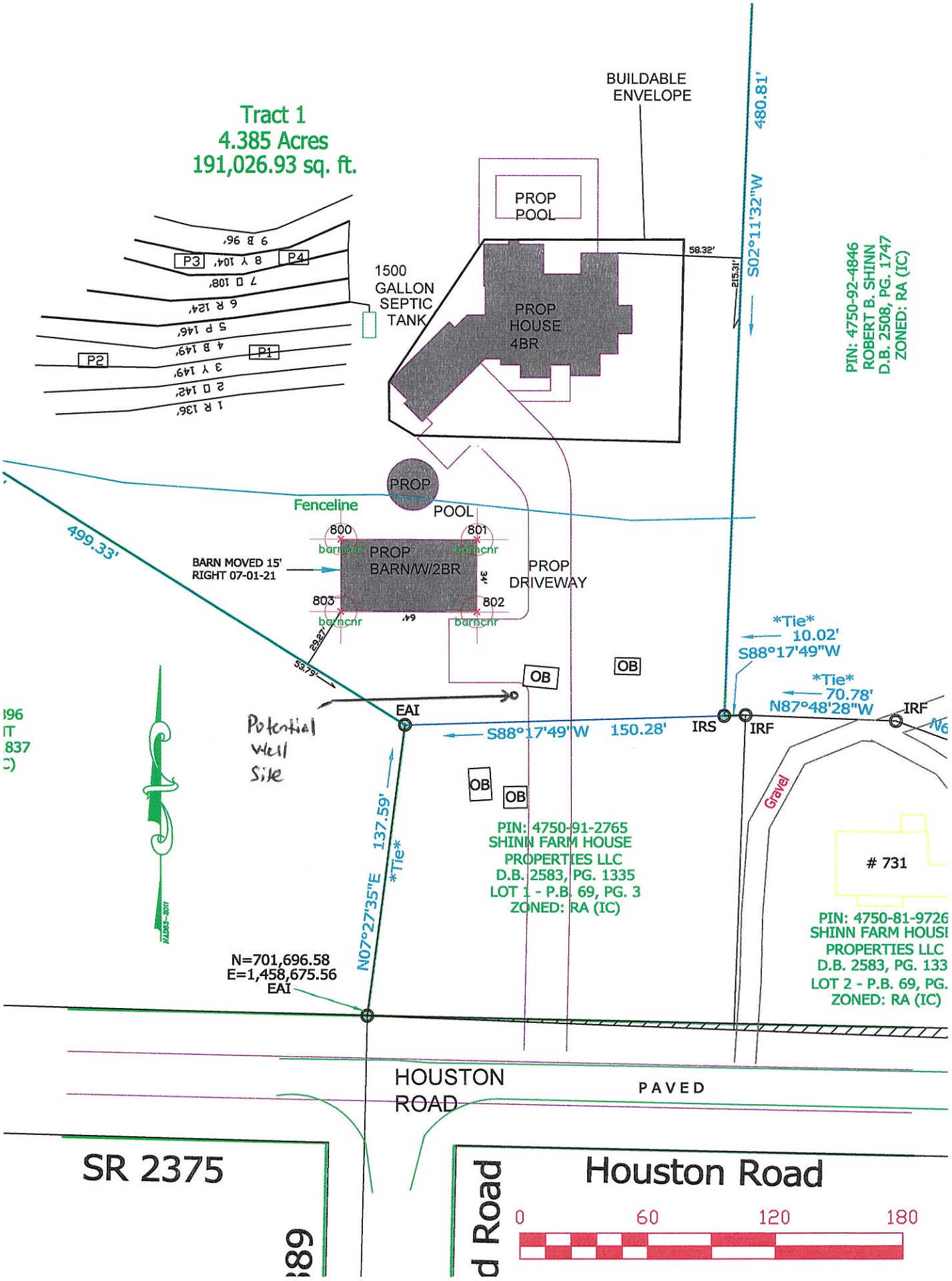
DELL COUNTY ZONING)

THIN THE U.S. DEPARTMENTS OF INTERIOR'S

THIN 2000 FEET OF A NORTH CAROLINA

LEGEND:

EAI - EXISTING ANGLE IRON
IPF - IRON PIPE FOUND
IRS - IRON REBAR SET
IRF - IRON REBAR FOUND
NTS - NOT TO SCALE
RCP - REINFORCED CONCRETE PIPE
OTL - OLD TRACT LINE
R/W - RIGHT OF WAY


Tract 1
4.385 Acres
191,026.93 sq. ft.
BUILDABLE ENVELOPE
PROP POOL
PROP HOUSE 4BR
1500 GALLON SEPTIC TANK
480.81'
S02°11'32"W
58.32'
215.31'
PIN: 4750-92-4846
ROBERT B. SHINN
D.B. 2508, PG. 1747
ZONED: RA (IC)
P1
P2
P3
P4
PROP POOL
Fenceline
499.33'
BARN MOVED 15' RIGHT 07-01-21
800
801
802
803
PROP BARN/W/2BR
PROP DRIVEWAY
OB
Tie
10.02'
S88°17'49"W
Tie
70.78'
N87°48'28"W
IRF
IRS
EAI
Potential Well Site
S88°17'49"W 150.28'
137.59'
N07°27'35"E
Tie
Gravel
PIN: 4750-91-2765
SHINN FARM HOUSE PROPERTIES LLC
D.B. 2583, PG. 1335
LOT 1 - P.B. 69, PG. 3
ZONED: RA (IC)
731
PIN: 4750-81-9726
SHINN FARM HOUSE PROPERTIES LLC
D.B. 2583, PG. 133
LOT 2 - P.B. 69, PG.
ZONED: RA (IC)
N=701,696.58
E=1,458,675.56
EAI
HOUSTON ROAD
PAVED
SR 2375
Houston Road
0
60
120
180

CALCULATIONS

Location	725 Houston Road Troutman, NC 28166	
Project Number	21-0044	
Lot No:	NA	
No. of Bedrooms	6	
Design Flow	720	$^{gal}/_{day}$
LTAR	0.400	$^{gal}/_{ft^2\ day}$
PPBPS? (YES OR NO)	NO	
Supply Line Length	15	ft.
Supply Line Volume	9.795	gal.
Required Feet of Line	450	ft.
Amount of Line from Layout	480	ft.
Gallons per Minute	N/A	$^{gal}/_{min}$
Required Septic Tank Capacity	1500	gal.
Septic Tank Size	1500	gal.
Panel Volume	N/A	gal.
# of Panels	N/A	
Dosing Volume	N/A	gal.

FRICTION FACTOR INTERPOLATER
2" SCH 40 PVC

GPM	*f*
20	0.84
	-0.88
25	1.27
	-1.28
30	1.78
	-1.76
35	2.37
	-2.25
40	3.03
43.07	3.48
45	3.77
48.14	4.28
50	4.58
57.11	5.89
60	6.42

Tank Draw Down	N/A	
Pump Run Time		
Elevation Head	N/A	ft.
Pressure Head	N/A	ft.
Friction Factor	N/A	ft./100 ft. *(From the interpolater.)*
Friction Head	N/A	ft.
Total Dynamic Head (+15%)	N/A	ft.

Sheet 1 of 1
PROPERTY ID #: 4750826036
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Building Co No 7 Jeremy
ADDRESS: 515 E. Statesville Ave Mooresville NC 28115
PROPOSED FACILITY: 4-6BR
PROPOSED DESIGN FLOW (.1949): 480-720
LOCATION OF SITE: 725 Houston Rd Trantman NC 28166
APPLICATION DATE: 7/12/21
DATE EVALUATED: 5/14/21
PROPERTY SIZE: ±4.894ac
PROPERTY RECORDED: Yes

WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
P 1	L/11%	0-3	BCL wfsbk	FrSSSPSEXP	-csap	49	PS	—	PS .325
		3-28	BRC wmsbk/ALK	" " " "					
		28-49	RBCL wfsbk	" " " "					
		49-63	var/ mass	" " " "					
P 2	L/11%	0-3	BCL wfsbk	Fr SS SP SEXP	-csap	48	PS	—	PS .325
		3-17	BRC wmsbk/ALK	" "					
		17-48	RBCL wfsbk	" "					
		48-68	VAR SL. MASS	" "					
P 3	L/15%	0-3	BCL wfsbk		-csap	27	PS	—	PS 0,4
		3-14	BRC wmsbk	" "					
		14-27	RBCL wfsbk	" "					
		27-68	VAR FSL MASS	" "					
P 4	L/16%	0-3	BCL wfsbk	Fr SS SP	-csap	22	PS	—	PS 0,4
		3-8	BRC wmsbk	Fr SS SP					
		8-22	RBSCL wfsbk	" "					
		22-68	VAR FSL MASS	" "					

LICENSED SOIL SCIENTIST Samuel A. Rollans NORTH CAROLINA 1201

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Accepted	Accepted
Site LTAR	0.4	0.325

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. Ashley Rollans
OTHER(S) PRESENT: C. Wagner

COMMENTS:

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

www.soilandforestryservices.com

Project#: 21-0044
July 12th, 2021

Building Company No7/Jeremy Comeaux
Attn: *Jeremy Comeaux*
Email: jeremy@buildingco7.com

RE: Soil & Site Evaluation for a 2 Bedroom Barn & 4 Bedroom Residence at 725 Houston Road, 4.894 ac Parcel, PIN# 4750826036, Troutman, NC 28166, Iredell County.

Mr. Comeaux:

At your request Soil & Forestry Services of the Carolinas (S&FS) has performed soil/site evaluations on parcel noted above. The Lot size is noted on the attached survey map & soil evaluation form. The purpose of our work was to identify soil areas with potential to support subsurface wastewater disposal systems and provide design details for Session Law submittal to Iredell County Health Department.

Site Conditions
At the time of our evaluation land cover on the property was partially cleared and had mixed pine/hardwood in the back of the property. Topography within the evaluated area was gently slope near the house site and proposed drainfield area. Property lines and corners were marked at the time of the evaluation by Jordan-Grant Associates. The client provided an Autocad File of a survey as a basemap. The proposed septic layout was located via Trimble Submeter GPS/tape measures and used to produce the attached *Site Plan*. The 2BR Barn envelope was located via Survey by Jordan-Grant. The 4 BR house envelope was not flagged in the field. It is to be sited within the buildable envelope on the Site Plan.

Methodology
We evaluated soil areas through the use of backhoe pits. Soil morphological conditions including color, texture, structure, etc. were reviewed in the field with four backhoe pits on the property flagged and located via GPS. All of the backhoe pits are located in the proposed septic layout. Soil suitability was determined by referencing 15A NCAC 18A.1900 "Laws and Rules for Sewage Treatment and Disposal Systems". *Soil & Site Evaluation Forms* were utilized to record the soil morphological data for each pit. The barn envelope was located via survey. An on-ground layout of system and repair was performed using a laser level. Pin flag locations of the layout were also located by GPS and tape measures. Detailed system & repair information is summarized in the following paragraph for this Lot.

725 Houston Road (*See Attached Design*)
The septic layout for this lot (9' centers) yielded a total of 1154 linear feet of line. The primary system is proposed as 480 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Maximum Trench depth is specified at 36 inches. The repair system is proposed as 554 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Maximum Trench depth is specified at 36 inches. There is 672 linear feet of line available for repair.

Session Law Requirements

An LSS Evaluation may be submitted in conjunction with a complete application to the LHD. The application shall include all information described in 15A NCAC 18A .1937(d) and be accompanied by a signed and dated statement from the applicant (owner or owner's legal representative) that reads as follows:

"The LSS Evaluation attached to this application is to be used to produce design and construction features for permitting in accordance with SL 2018-114 Section 11.(c).".

Owner Date

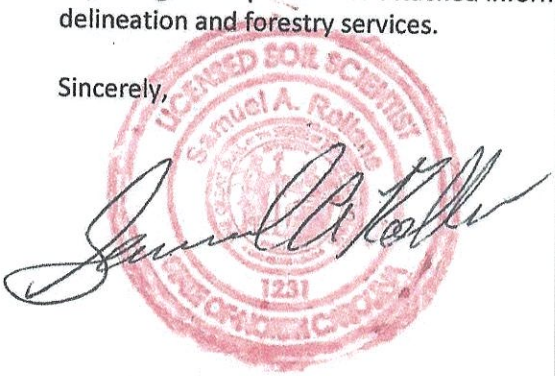
Print Name Jeremy Comeaux
Signature Jeremy Comeaux Jul 12, 2021

The LSS Evaluation shall include a statement bearing the LSS seal and signature that reads as follows:

"The LSS Evaluation is being submitted pursuant to and meets the requirements of SL 2018-114 Section 11.(c)."

Disclaimer
This report reflects the findings of S&FS, PA. *This LSS Evaluation is being submitted pursuant to and meets the requirements of SL 2018-114 Section 11.(c).* Any site modifications that impact the proposed septic areas on 725 Houston Road, Troutman, NC 28166 may nullify this design. System design requirements and site requirements shall be adhered to for installation and Operations Permits to be issued by the local Health Department. If you have questions regarding these requirements a Pre-Construction meeting should be scheduled to discuss. Please contact S&FS if you have any questions regarding this report or the attached information. S&FS also offers septic system inspection, wetland delineation and forestry services.

Sincerely,



S. Ashley Rollans, LSS
Attachment: *Septic Design*

725 Houston Road (*See Attached Design*)
The septic layout for this lot (9' centers) yielded a total of 1154 linear feet of line. The primary system is proposed as 480 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Maximum Trench depth is specified at 36 inches. The repair system is proposed as 554 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Maximum Trench depth is specified at 36 inches. There is 672 linear feet of line available for repair.

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Owner Date

Print Name_____
Signature_____ _____

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Sincerely,



S. Ashley Rollans, LSS
Attachment: *Septic Design*

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

www.soilandforestryservices.com

Attached is a proposed design for an Accepted Septic System with gravity dist. for a 4 bedroom single family residence AND 2 BR Barn on 725 Houston Road, Troutman 28166, Iredell County, NC. PIN # 4750826036. 0.4894 acres

Contents: **Page**

Information for the Installer---------- 1

Design Information
- Design Specifications---------- 2-3
- Layout Specifications---------- 4

Site Plan/System Plan---------- 5-6

Calculations---------- 7

Profile Descriptions---------- 8

Plat---------- 9

Application---------- 10-11

Green Sheet---------- 12

Agent Authorization Form---------- 13

LICENSED SOIL SCIENTIST Samuel A. Pollard 1231 STATE OF NORTH CAROLINA

July 12, 2021
Project #: 21-0044
Design By: Soil & Forestry Services of the Carolinas, PA

RECEIVED JUL 14 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM Session Law - Paid $500.00

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 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application AP- 318452

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: (PRINT CLEARLY)

Applicant Name: Building Company No. 7 / Jeremy ~~Comeaux~~ Comeaux Address: 515 East Statesville Ave Mooresville NC Zip: 28115

Applicant Email: jeremy@building co7.com Phone: [redacted] 9853733669 Alt. Phone: _____

Owner Name: Jeremy Comeaux Address: 515 East Statesville Ave Mooresville NC Zip: 28115

Owner Email: jeremy@building co7.com Phone: _____ Alt. Phone: _____

Property Information:

Street Address: 725 Houston Rd Troutman, NC 28166

Subdivision Name: _____ Section/Phase: _____ Lot Number: _____

Driving Directions: 21 South ① Houston on Left at Box # 725

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

(✓) New Single Family Residence
( ) New Multi-Family Residence
(✓) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____

Maximum Number of Bedrooms: 6
Maximum Number of Occupants: 12
( ) Swimming Pool
( ) Other Addition/Structure: _____

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

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____

(✓) 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: Accepted

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: _____ 7/12/21
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative:

Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship

In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form.
If there are multiple property owners, then all property owners must sign the form that designates a legal representative.

By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

I, Jeremy Comeaux, am the legal owner(s) of the property located at 725 Hooper Rd Troutman, NC, identified as PIN (Parcel Identification Number) 4750 82 6036, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Soil + Forestry Services / Ashley Rollins, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

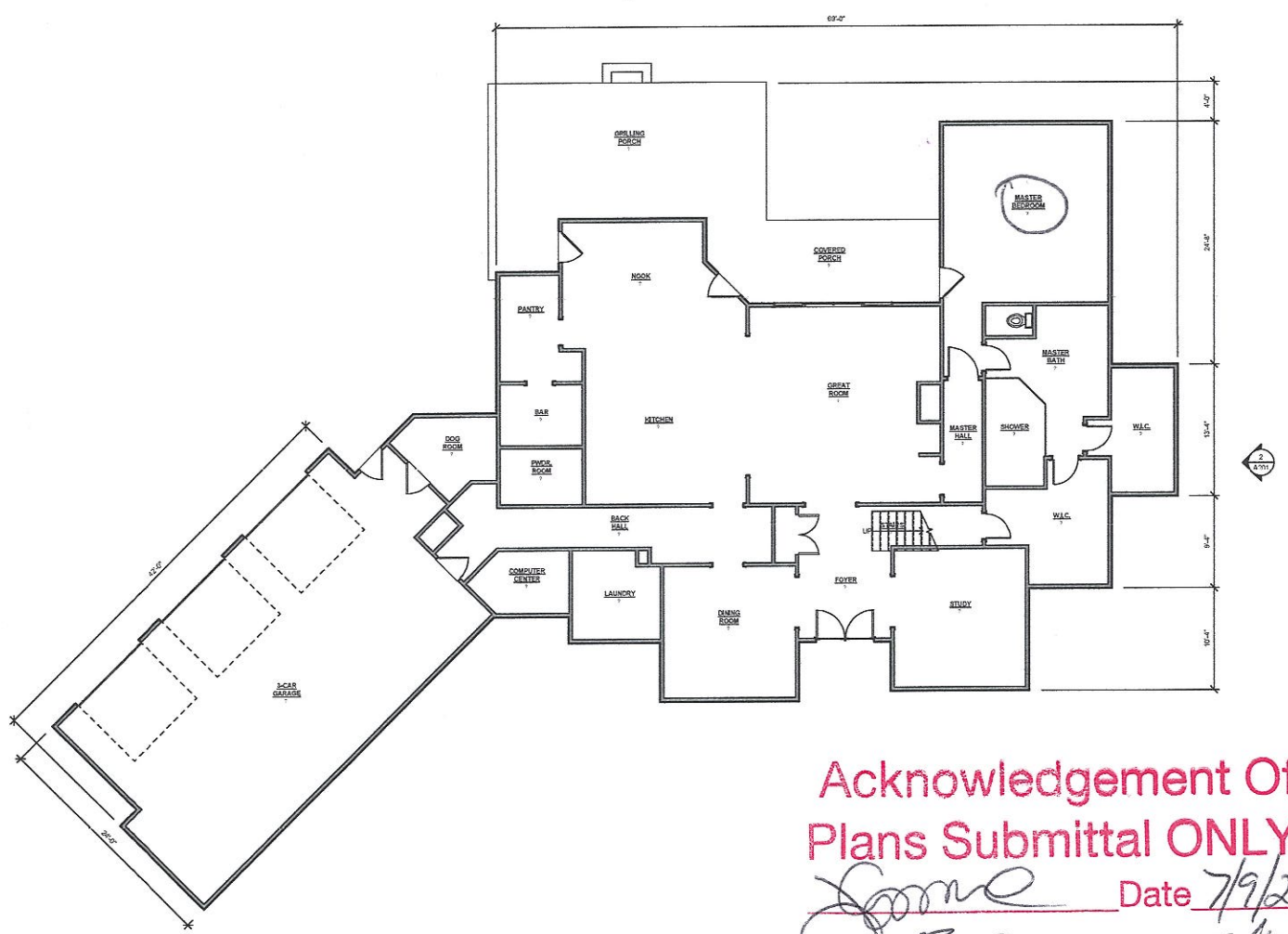
* Jeremy Comeaux Jul 12, 2021
Signature of Owner(s) Date

Signature of Witness Date

Please return this signed form to the appropriate office:

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677



FIRST FLOOR PLAN - DESIGN

1 SCALE : 3/16" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date 7/9/21

Date 7/19/21

Cohey Home Studios

4618 HOSTE WAY LANE
CHARLOTTE, NC 28216
980.428.0186

coheyhomestudios@yahoo.com

PRELIMINARY DRAWINGS
DO NOT USE FOR CONSTRUCTION
FOR INFORMATION ONLY

THE MAGNOLIA

ADDRESS
NORTH CAROLINA

NEW SINGLE FAMILY RESIDENCE

KEY PLAN

PLAN NORTH TRUE NORTH

PROPRIETARY AND PRIVATE INFORMATION. THESE DOCUMENTS SHALL NOT BE DISCLOSED, DUPLICATED, OR USED IN WHOLE OR PART, FOR ANY PURPOSE, OTHER THAN IN CONNECTION WITH THE PROJECT UNDER WHICH IT WAS PROVIDED OR DEVELOPED, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF COHEY HOME STUDIOS AND THE OWNER OF THE PROJECT NAMED ABOVE.

FILE NAME

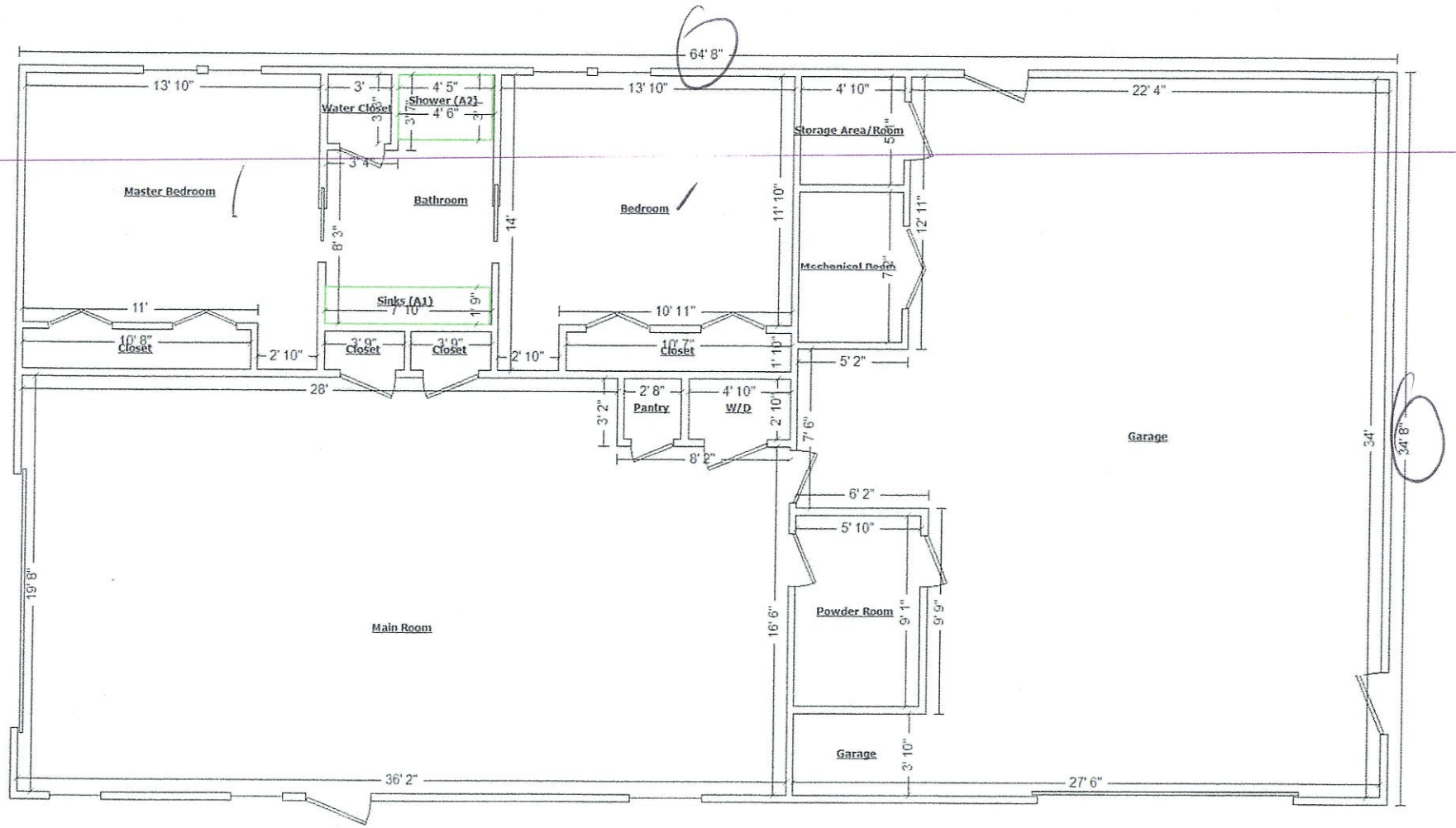
THIS DRAWING IS NOT TO BE SCALED FOR CONSTRUCTION PURPOSES. THE SCALE WHEN INDICATED, IS FOR GENERAL REFERENCE ONLY.

PROJECT NO.: 2021-013
DATE: 05/10/2021

REVISIONS:

FIRST FLOOR PLAN

A101

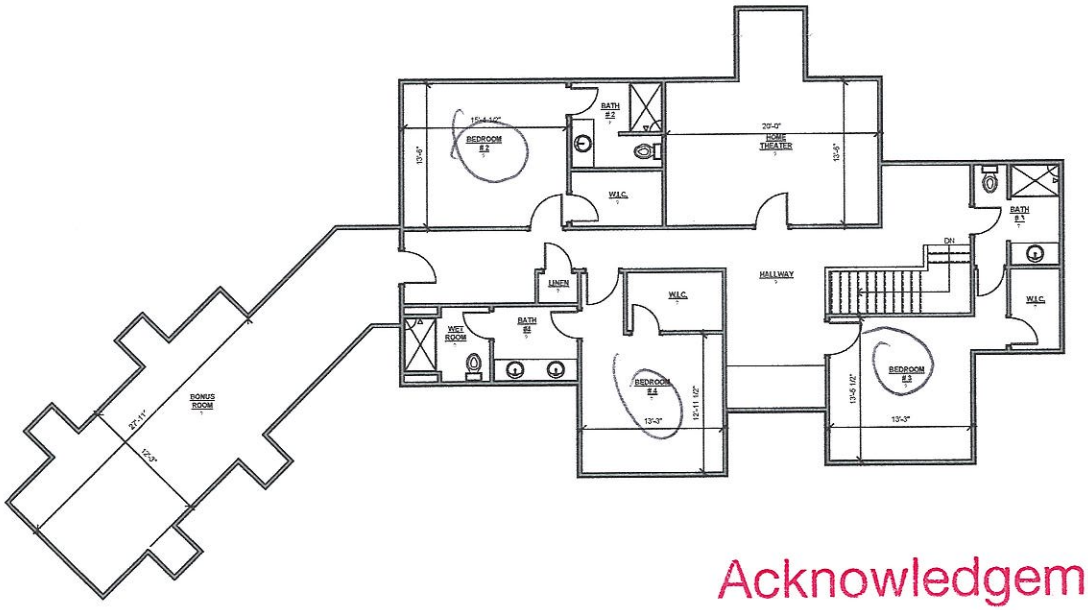


Acknowledgement Of
Plans Submittal ONLY!

Date 7/19/21

BAB Date 7/19/21

Main Level



Acknowledgement Of
Plans Submittal ONLY!

Date 7/9/21

Date 7/19/21

SECOND FLOOR PLAN - DESIGN

1 SCALE : 3/16" = 1'-0"

Cohey Home Studios

4618 HOSTE WAY LANE
CHARLOTTE, NC 28216
980.428.0186

coheyhomestudios@yahoo.com

PRELIMINARY DRAWINGS
DO NOT USE FOR CONSTRUCTION
FOR INFORMATION ONLY

THE MAGNOLIA

ADDRESS
NORTH CAROLINA

NEW SINGLE FAMILY RESIDENCE

KEY PLAN

PLAN NORTH TRUE NORTH

PROPRIETARY AND PRIVATE INFORMATION.
THESE DOCUMENTS SHALL NOT BE DISCLOSED, DUPLICATED, OR USED IN WHOLE OR PART, FOR ANY PURPOSE, OTHER THAN IN CONNECTION WITH THE PROJECT UNDER WHICH IT WAS PROVIDED OR DEVELOPED, WITHOUT THE EXPRESSED WRITTEN PERMISSION OF COHEY HOME STUDIOS AND THE OWNER OF THE PROJECT NAMED ABOVE.

FILE NAME

THIS DRAWING IS NOT TO BE SCALED FOR CONSTRUCTION PURPOSES. THE SCALE WHEN INDICATED, IS FOR GENERAL REFERENCE ONLY.

PROJECT NO.: 2021-013
DATE: 05/10/2021

REVISIONS:

SECOND FLOOR PLAN

A102

IREDELL COUNTY · NC

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

APPLICATION NUMBER
318452 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4750826036.000	725 HOUSTON RD	Iredell County

Owner Information	Applicant Information
Name:	Name: ROLLANS SOIL & ENVIRONMENTAL SERVICES
Address:	Address: 470 NORTH BROAD STREET SUITE D MOORESVILLE, NC 28115
Phone:	Phone: (704)658-1723

Use Requested	Zone Code
Single Family Dwelling ~~Behind front building~~ of house or 150'	

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
4.894		35	15	15	N/A	NO

Remarks

Accessory Dwelling Unit R6

R6 Accessory Dwelling Unit
A. Permitted as an accessory dwelling unit to a single-family dwelling unit only. It shall be clearly subordinate to the principal structure.
B. For detached dwelling units and those using separate septic and/or well systems, the minimum lot size shall be two times the minimum lot requirement for the district. Otherwise, the standards of the zoning district shall apply. See Chapter 2.
C. Shall have heated floor area no greater than 650 square feet. The accessory unit may be combined with a garage, workshop, etc.
D. No more than one accessory dwelling unit shall be located on the lot.
E. Must be owned by the same person who owns the principal dwelling.
F. Shall NOT be served by a separate driveway connected at the road from that of the principal dwelling.
G. Must be located in the rear or side yard and meet rear and side yard setback requirements of a principal structure.
H. Shall meet the height requirement of the zoning district. See Chapter 2.
(amended 12/5/17, TA-2017-03)

PAID
Credit
MH 7/14/21

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.

$77.25