ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 310304

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

PIN # 4770 - 16 - 7083

APPLICANT/OWNER: Granite Ferry Inc APPLICANT ADDRESS 1820 Hawks Hoosier Rd #L2013 Charlotte, NC 28262

SITE ADDRESS 155 Charles Farm Ln Mooresville NC 28115 PHONE 919-374-0121 ALT PHONE

SITE DIRECTIONS: Park Ave Hwy, 801 N TL Tripett TL Charles Farm lot on left SAP CONTROLLED ☐ YES ☒ NO

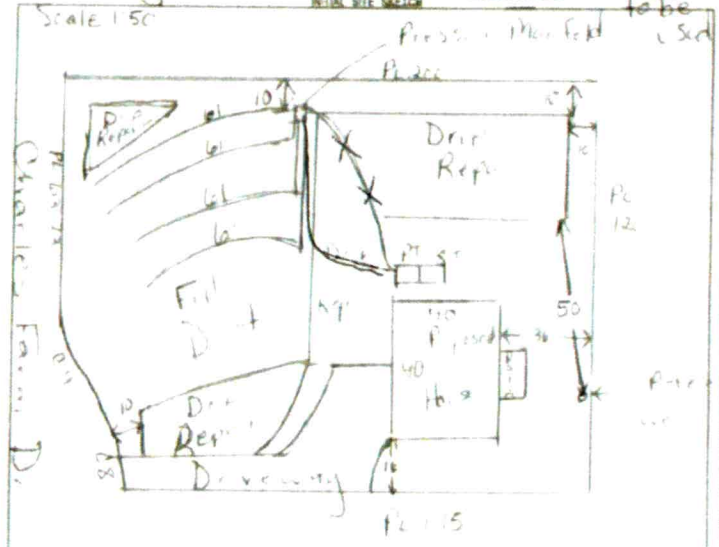
SUBDIVISION Hidden Creek SECTION/PHASE LOT # 15 LOT AREA .53 Ac DESIGN FLOW 360 gpd LTAR .25

Septic Tank	1600 (gal)	STB 960	Date 8/20/22	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	3	Water Supply		
Pump Tank	1600 (gal)	PT 363	Date 8/20/22	System Description	PM-H PIBBS	☐ Business	No. Persons	4	☒ Private		
Pump Make	Zoeller	Model 151	Serial #	Repair System Description:	1S II D.P.	☐ Other	No. Employees		☐ Public		
# Nitrification Fields	1	# Lines 4	Linear Ft 240 ft	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community		
Trench Width	36	Trench Bottom Depth (low side) 23 max		Gravel Depth	☐ GRAVITY ☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing				

Comments / Conditions: No vehicular traffic on Septic Drain Storm/Surface water diversion required. Septic Area to be Protected. Do Not grade down lot. Note Existing Utilities

Use 1/2 sch 80 taps press. head = 27 Dosing Volume = 360 gpd Drawdown = 9.6 Flowrate = 2H9 Gpm Runtime = 9.2 min

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.

Note Pressure Manifold by Plumber

Authorization to Construct
FOR SEPTIC FINAL INSPECTION
CALL 704-664-3703

Installed as Drawn

Tanks PMW 9/27/22

Electric PMW 9/27/22

Lines Pressure Head

Alarm ON 10/19/22

PM ELECTRICAL 12-7-2022

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 [signature] Date 4-14-22 Installed by Precision

IMPROVEMENT PERMIT by Maria Eaton Date 4/12/22 OPERATION PERMIT by Bryant C. White Date 12-7-2022

AUTHORIZATION TO CONSTRUCT by Maria Eaton Date 4/12/22 Existing System Inspected by _____ Date _____

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 310304

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

PIN # 4770 -- 16 -- 7008

APPLICANT/OWNER: Granite Ferry Inc | APPLICANT ADDRESS: 1820 Harris Houston Rd #620013 Charlotte, NC 28262

SITE ADDRESS: 155 Charles Farm Cleveland NC 27013 | PHONE: 919.374-0121 | ALT. PHONE

SITE DIRECTIONS: Park Ave (Hwy 801) N TL Triplett TL Charles Farm lot on left | SAP CONTROLLED: ☐ YES ☒ NO

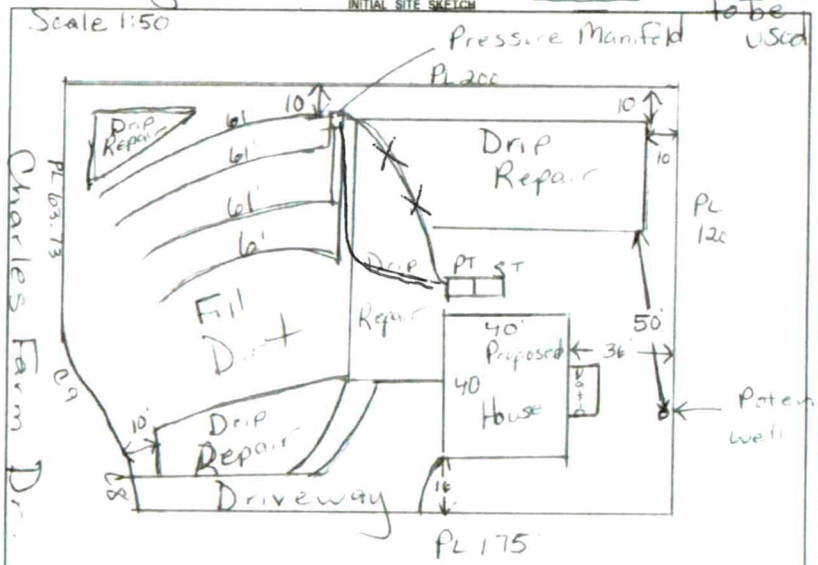
SUBDIVISION: Hidden Creek | SECTION: PM2 | LOT # 15 | LOT AREA: .53Ac | DESIGN FLOW: 36 Cap'd | L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	760	Date	8/20/22	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank	1000 (gal)	PT	363	Date	8/20/22	System Description:	PM-H PPBPS			☐ Business	No. Persons 6	☒ Private
Pump Make	Zoeller	Model	151	Serial #		Repair System Description:	IS II Drip			☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	4	Linear Ft.	244ft	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space	☐ Community
Trench Width	36"	Trench Bottom Depth (~~Low side~~ max)		.23'		Gravel Depth		☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: No Vehicular traffic on Septic Direct
Storm/Surface water away from Septic
Do Not grade down lot No Excavation Drains to be used

Use 1½" Sch 80 taps pressure head = 2ft Dosing Volume = 201.6 Drawdown 9.6" Flowrate = 21.96 Runtime = 9.2 minutes

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.

Note. Previous permit/evaluation done 12/14/2020 by Patrick Boyle

Authorization to Construct
FOR SEPTIC FINAL INSPECTION
CALL 704-664-3703

Installed as Drawn

Tanks MW ~~4~~ 9/27/22
Floats MW 9/27/22
Lines Pressure Head
Alarm CW 10/~~12~~/22
PM

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☐ **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: [signature] Date: 4-14-22 Installed by: Precision

IMPROVEMENT PERMIT by: Maria Lotson Date: 4/7/22 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Lotson Date: 4/7/22 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 310304

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

PIN # 4770 -- 16 -- 7008

APPLICANT/OWNER: Granite Ferry Inc | APPLICANT ADDRESS: 1820 Harris Houston Rd #620013 Charlotte, NC 28262

SITE ADDRESS: 155 Charles Farm Cleveland, NC 27013 | PHONE: 919-374-0121 | ALT. PHONE

SITE DIRECTIONS: Park Ave (Hwy 801) N TL Triplett TL Charles Farm lot on left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hidden Creek | SECTION/PM2 | LOT # 15 | LOT AREA: .53Ac | DESIGN FLOW: 360 gpd | L.T.A.R.: .25

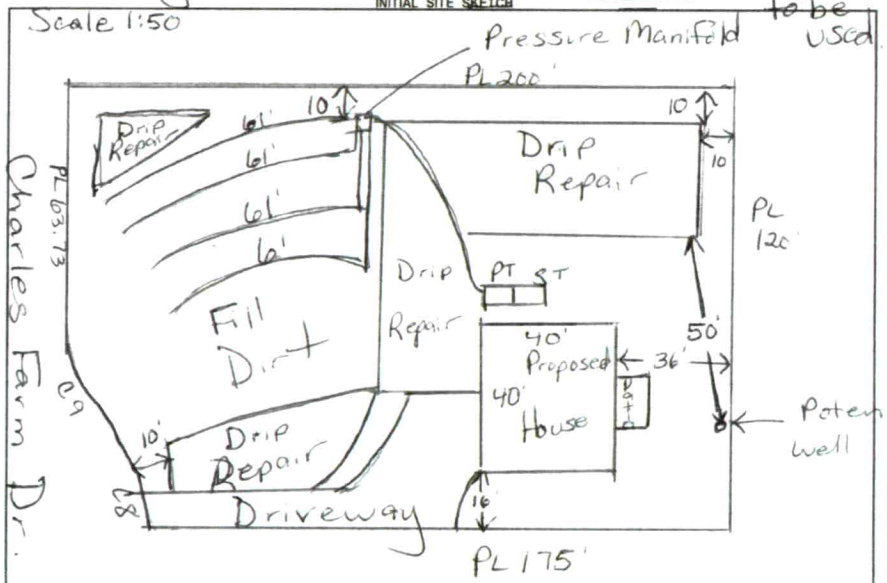
Septic Tank	1000 (gal)	STB	760	Date	8/20/22	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	3
Pump Tank	1000 (gal)	PT	363	Date	8/20/22	System Description:	PM-H PPBPS	☐ Business	No. Persons	6
Pump Make	Zoeller	Model	151	Serial #		Repair System Description:	IS II Drip	☐ Other	No. Employees	
# Nitrification Fields	1	# Lines	4	Linear Ft	244ft	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	
Trench Width	36"	Trench Bottom Depth (Low side) max	23"	Gravel Depth	—		☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: No vehicular traffic on Septic. Divert Storm/Surface water away from Septic. Do Not grade down lot. No foundation drains to be used.

Use 1/2" sch 80 taps. pressure head = 29' Dosing volume = 201.6 Drawdown 9.6" Flowrate = 21.96 Runtime = 9.2 minutes

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.

Note: Previous permit/evaluation done 12/14/2020 by Patrick Boyle

Authorization to Construct
FOR SEPTIC FINAL INSPECTION
CALL 704-664-3703

Balance = 0

Tanks MW 9/27/22
Floats MW 9/27/22

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Owner / Applicant Signature: [signature] Date: 4-14-22 Installed by: Precision

IMPROVEMENT PERMIT by: Maria Dotson Date: 4/7/22 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dotson Date: 4/7/22 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 310304

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

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SUBDIVISION: Hidden Creek | SECTION: PM2 | LOT # 15 | LOT AREA: .53Ac | DESIGN FLOW: 360gpd | L.T.A.R.: .25

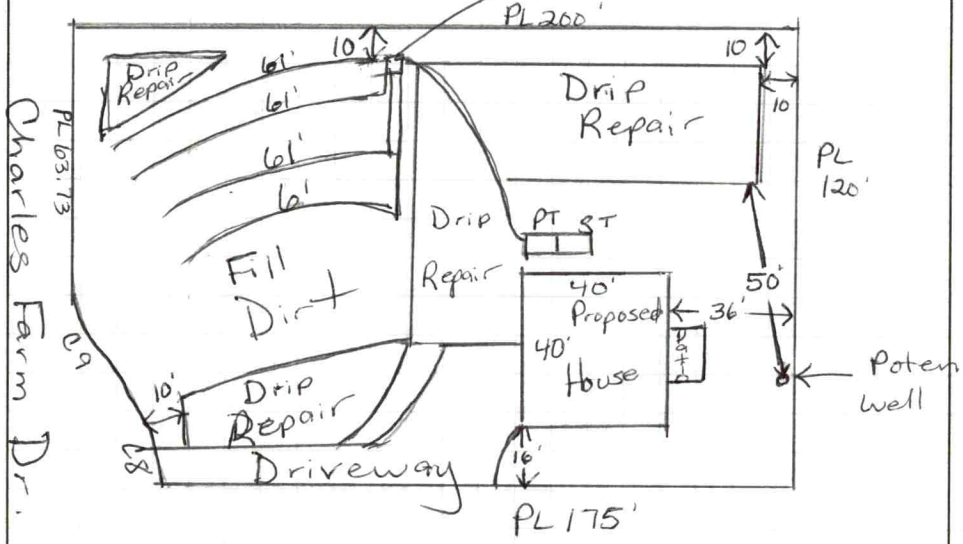
Septic Tank	1500 (gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	3	Water Supply
Pump Tank	1000 (gal)	PT	Date	System Description:	PM-H. PPBPS			☐ Business	No. Persons	6	☒ Private
Pump Make		Model	Serial #	Repair System Description:	TS II Drip			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	4	Linear Ft: 244ft	Maintenance Agreement Required:	☐ YES	☒ NO	☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36"	Trench Bottom Depth (~~Low side~~ max)	23"	Gravel Depth	—	☐ GRAVITY	☒ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing		

Comments / Conditions: No Vehicular traffic on Septic. Divert Storm/Surface water away from Septic. Do Not grade down lot. No foundation drains to be used.

Use 1/2" sch 80 taps. pressure head = 2ft Dosing volume = 201.6 Drawdown 9.6" Flowrate = 21.96 Runtime = 9.2 minutes

INITIAL SITE SKETCH

Scale 1:50



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.

Notes: Previous permit/evaluation done 12/14/2020 by Patrick Boyle.

Authorization to Construct
FOR SEPTIC FINAL INSPECTION
CALL 704-664-3703
Balance = 0

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Owner / Applicant Signature: [signature] Date: 4-14-22 Installed by:

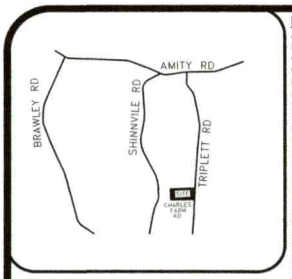
IMPROVEMENT PERMIT by: [signature] Date: 4/7/22 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 4/7/22 Existing System Inspected by: Date:

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

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? _____	



VICINITY MAP (NTS)

LEGEND
AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
CATV=CABLE TV
CB=CATCH BASIN
DW=CONC DRIVEWAY
EB=ELECTRIC BOX
EM=ELECTRIC METER
EOP=EDGE OF PAVEMENT
EP=ELECTRIC PEDESTAL
FH=FIRE HYDRANT
ICV=IRRIGATION CONTROL VALVE
LP=LIGHT POLE
MH=MANHOLE
MTR=METER
PCP=PLASTIC CORRUGATED PIPE
PO=PORCH
PP=POWER POLE
RCP=REINFORCED CONC PIPE
R/W=RIGHT OF WAY
SCO=CLEANOUT
SW=SIDEWALK
TF=TRANSFORMER
TP=TELEPHONE PEDESTAL
WM=WATER METER
WV=WATER VALVE
EIP=EXISTING IRON PIPE
IRON PIPE SET
EIR=EXISTING IRON ROD

NORTH CAROLINA PROFESSIONAL SEAL L-3640 LAND SURVEYOR DAVID B. FLOYD

THIS EXHIBIT MAP IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

DB FLOYD, PLS L-3640 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

GENERAL NOTES:

1. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.

2. AREAS SHOWN HEREON WERE COMPUTED USING THE COORDINATE METHOD.

3. LINES NOT SURVEYED ARE SHOWN AS DASHED LINES FROM INFORMATION REFERENCED ON THE FACE OF THIS SURVEY.

4. PROPERTY MAY BE SUBJECT TO ANY/ALL EASEMENTS AND RESTRICTIONS OF RECORD. THIS SURVEY IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND OR DEEDED AND HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT. A NORTH CAROLINA LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND LOCATION OF EASEMENTS, AND OTHER TITLE QUESTIONS REVEALED BY TITLE EXAMINATION.

5. THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

6. DRIVEWAY IMPERVIOUS CALCULATION SHOWN HEREON CALCULATED TO THE FRONT PROPERTY LINE/RIGHT-OF-WAY.

NOTE: SEPTIC LOCATIONS SHOWN HEREON ARE APPROXIMATE AND HAS BEEN SCALED FROM SEPTIC DRAWING PROVIDED BY BUILDER. NOT TO BE USED FOR STAKING PURPOSES.

SETBACKS PER PB 57 PG 9

FRONT	35'
SIDE	15'
REAR	35'
SIDE STREET	25'

IMPERVIOUS AREA

HOUSE	1,521 SQ.FT.
DRIVE TO R/W	1,707 SQ.FT.
WALK	34 SQ.FT.
DECK	140 SQ.FT.
TOTAL	3,402 SQ.FT.

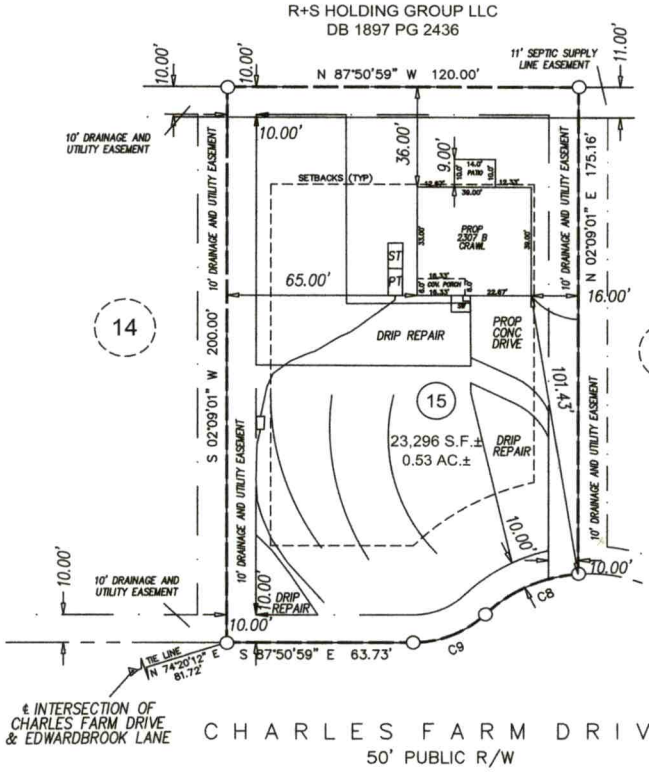
PATIO SHOWN HEREON IS OVER REAR SETBACK BY 9 FEET

SIDEWALK SHOWN HEREON IS ENCROACHING DRIP REPAIR

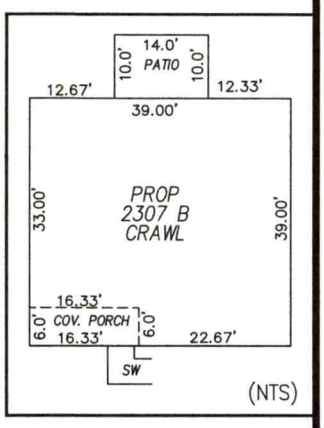
HOUSE SHOWN HEREON IS 1 FOOT FROM RIGHT AND REAR SETBACKS

DRIVE SHOWN HEREON IS ON PROPERTY LINE AND DRIP REPAIR

N/F
R+S HOLDING GROUP LLC
DB 1897 PG 2436



CHARLES FARM DRIVE
50' PUBLIC R/W



CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C8	35.42'	50.00'	40°36'00"	N 87°20'37" E	34.68'
C9	27.55'	35.00'	45°05'33"	N 69°36'03" E	26.84'

REVISION: ADDED SEPTIC PER REQUEST 06-04-2021 SEER
REVISION: HOUSE PLAN CHANGED TO 2913 B CRAWL PER REQUEST 7-14-21
REVISION: SEPTIC REVISED AND HOUSE MOVED BACK PER REQUEST 6-3-21
REVISION: CHANGED HOUSE TO 2307 B CRAWL PER REQUEST 1-25-22 SEER
REVISION: GRADES AND HOUSE REVISED PER REQUEST 4-7-22
REVISION: REAR DECK CHANGED TO PATIO PER REQUEST 4-7-22

Acknowledgement Of Plans Submittal ONLY!
Date 4/7/22
Date 4-14-22

GRAPHIC SCALE
50 0 25
1 inch = 50 ft.

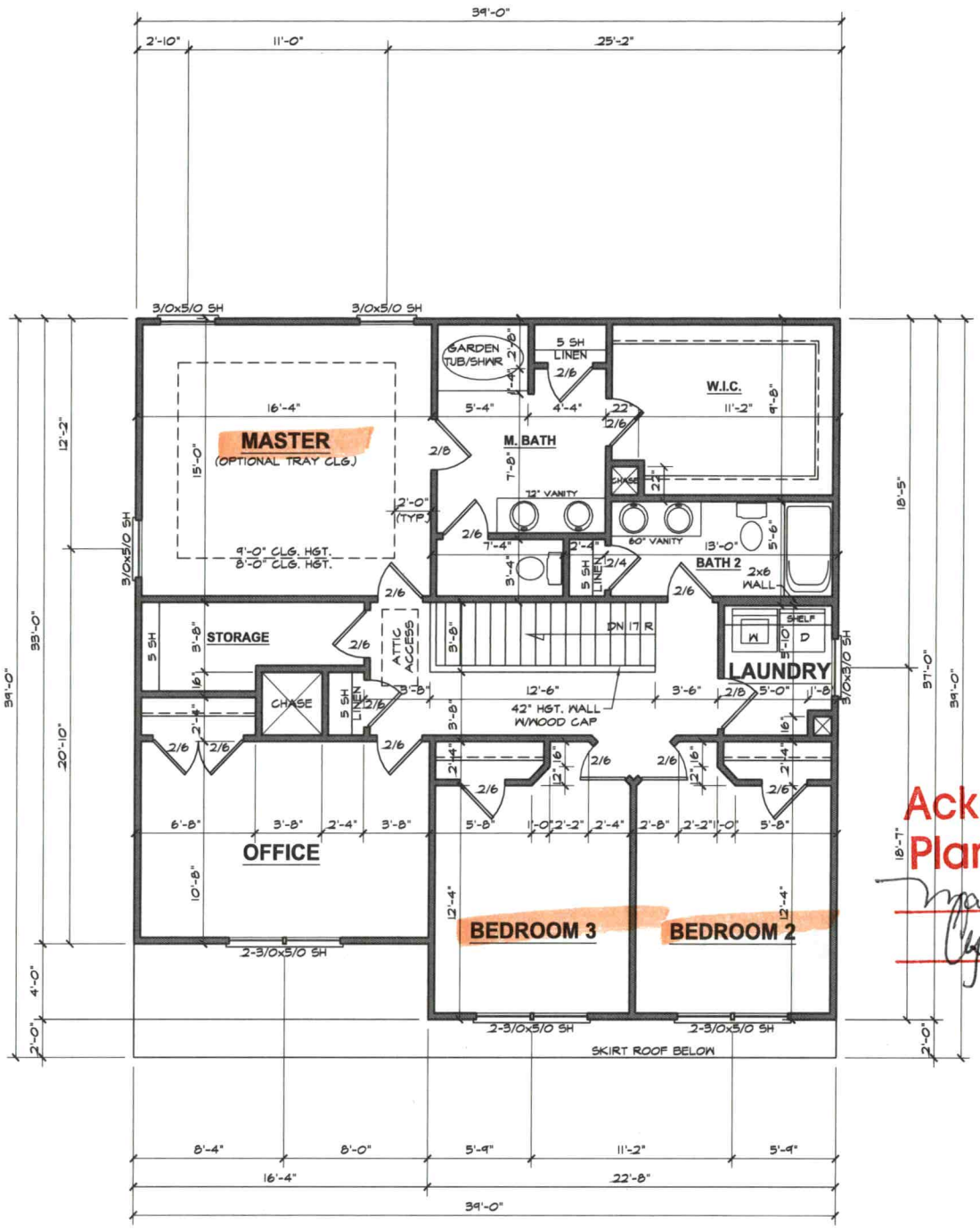
PRELIMINARY
PLOT PLAN

ECLS

PROJECT:	20-007 HIDDEN CREEK
DRAWN BY:	SEER
SCALE:	1"=50'
DATE:	1-22-2021

FOR
ADAMS HOMES
155 CHARLES FARM DRIVE
LOT 15 HIDDEN CREEK SUBDIVISION
BARRINGER TWP., IREDELL CO., NC
P.B. 57, PG. 9

ECLS GLOBAL, INC
U.S. VETERAN-OWNED
19 N McKINLEY ST
COATS, NC 27521
910.897.3257 ECLSGLOBALINC.COM
910.897.2329 (FAX) CO#C-4175



Acknowledgement Of Plans Submittal ONLY!

Date 4/7/22

Date 4-4-22

ADAMS HOMES AEC, LLC

2307 "B" FE (R) HK015

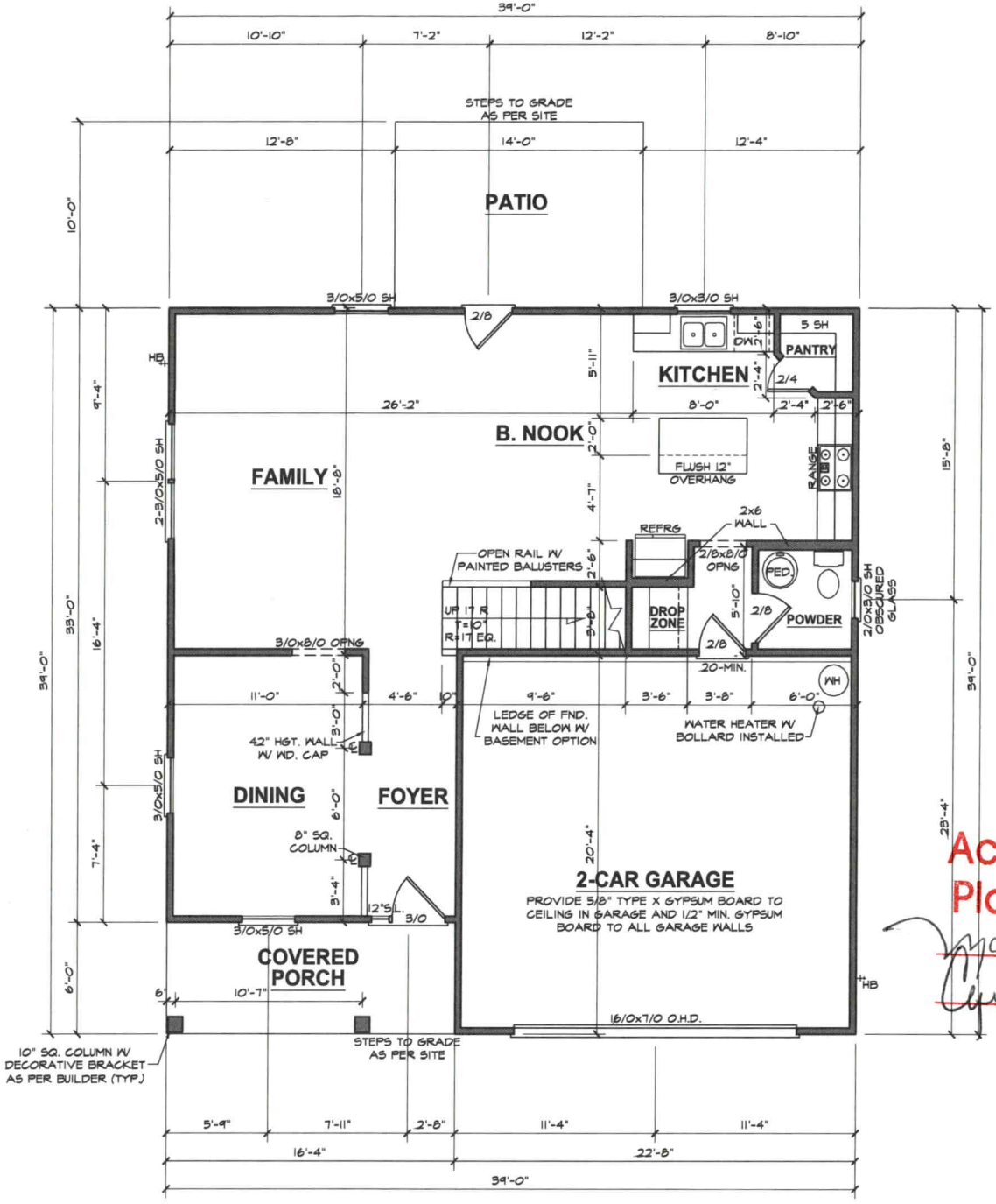
DATE DRAWN
12/8/2021
PROJECT
5364
REVISIONS

SHEET
4

SECOND FLOOR PLAN

8'-0" (NOM.) CLG. HGT. U.N.O. SCALE: 1/4"=1'-0"
SET WINDOWS @ 7'-2" U.N.O.

39'



39'

ADAMS HOMES AEC, LLC

2307 "B" FE (R) HK015

Acknowledgement Of Plans Submittal ONLY!

Marina Dotson Date 4/7/22

Date 4-7-22

DATE DRAWN
12/8/2021
PROJECT
5564
REVISIONS

SHEET 3

FIRST FLOOR PLAN

9'-0" (NOM.) CLG. HGT. U.N.O. SCALE: 1/4"=1'-0"

SET WINDOWS @ 7'-0" U.N.O.

8

MD

relayout

RECEIVED MAR 1 1 2022

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-310304 $105.00

Application For: (X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit (X) 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

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 (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: Cynthia Bladning **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Applicant Email: submit@majpermits.com **Phone:** (704) 621-4664 **Alt. Phone:** (704) 884-1548

Owner Name: Adams Homes AEC, LLC **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Owner Email: charlottewarranty@adamshomes.com **Phone:** (704) 558-4527 **Alt. Phone:**

Property Information:

Street Address: 155 Charles Farm Drive , Cleveland. NC 27013 4770-167-008

Subdivision Name: Hidden Creek **Section/Phase:** **Lot Number:** 15

Driving Directions: I-77 North, exit 42, right onto NC-115 / US-21 toward Troutman , Turn left onto US-21 N / NC-115 N,
Turn right onto Ostwalt Amity Rd, Turn left onto Bethesda Rd, Turn right onto Northlake Dr

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

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 3 — (X) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: — ( ) Basement without Plumbing
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem:
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:

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

Please answer the following to the best of your ability:

( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) 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: Cynthia Bladning March 8, 2022 2
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Jenkins – 910-777-8531 Northlake Drive lots

Ryan Kinard – 704-813-7535 Wylie Trial lots

155 Charles Farm Drive, Cleveland. NC 27013 Lot 15 revised

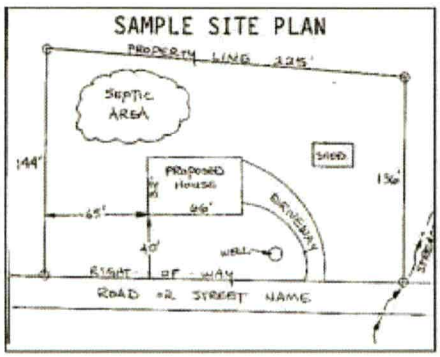
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

- (X) **Property Line measurements are clearly identified**
- (X) **All proposed structures are indicated**
- (X) **Front and side setbacks from property line**
- (X) **Preferred driveway location**
- (X) **Preferred well location**
- (X) **Preferred septic system location**
- (X) **North arrow, or other sufficient indicator of direction**



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	**N/A**
Location of easements and rights of ways on your property	**N/A**
Location of any designated wetlands on the property	**N/A**

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

Please see attached

Signature: Cynthia Blanding

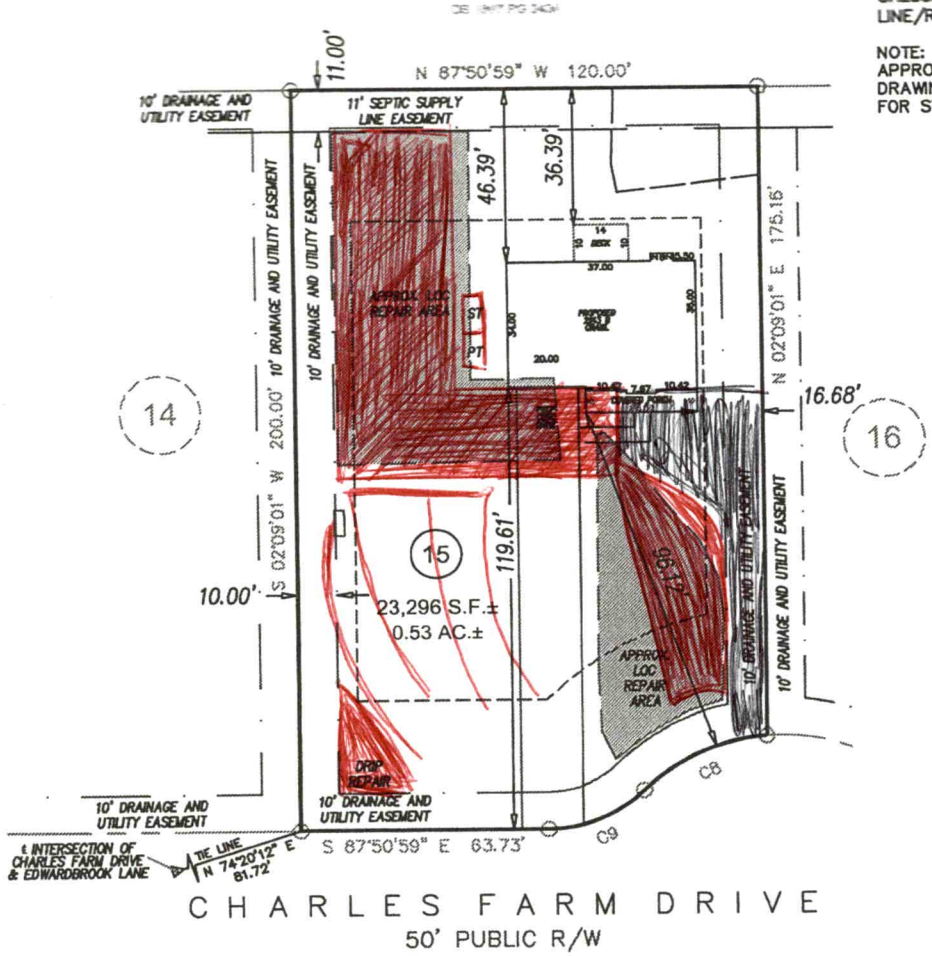
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

March 8, 2022

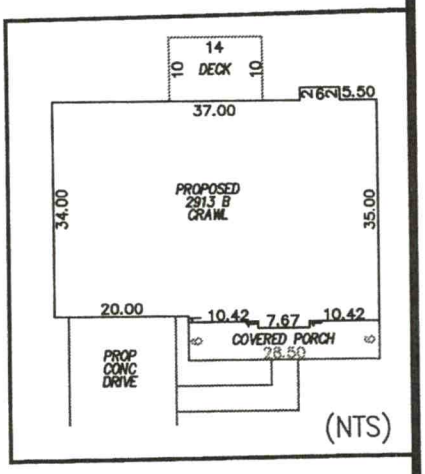
DATE

5.DRIVEWAY IMPERVIOUS CALCULATION SHOWN HEREON CALCULATED TO THE FRONT PROPERTY LINE/RIGHT-OF-WAY.

NOTE: SEPTIC LOCATIONS SHOWN HEREON ARE APPROXIMATE AND HAS BEEN SCALED FROM SEPTIC DRAWING PROVIDED BY BUILDER. NOT TO BE USED FOR STAKING PURPOSES.



CHARLES FARM DRIVE
50' PUBLIC R/W



Denied A/C emailed 8/4

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C8	35.42'	50.00'	40°35'00"	N 67°20'37" E	34.68'
C9	27.55'	35.00'	45°05'33"	N 69°36'03" E	26.84'

GRAPHIC SCALE
50 0 25
1 inch = 50 ft.

PRELIMINARY PLOT PLAN

REVISION: HOUSE PLAN CHANGED TO 2913 B CRAWL, TIE LINE(S) ADDED 6-3-21
REVISION: SEPTIC REVISED AND HOUSE MOVED BACK PER REQUEST 8-3-21

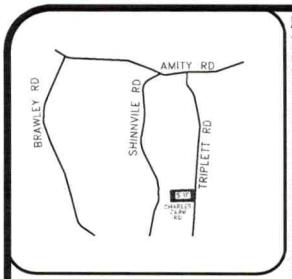
PROJECT:	20-007 HIDDEN CREEK
DRAWN BY:	SEER
SCALE:	1"=50'
DATE:	01-22-2021

FOR
ADAMS HOMES
155 CHARLES FARM DRIVE
LOT 15 HIDDEN CREEK SUBDIVISION
BARRINGER TWP., IREDELL CO., NC
P.B. 57, PG. 9

ECLS GLOBAL, INC
U.S. VETERAN-OWNED
19 N McKINLEY ST
COATS, NC 27521
910.897.3257 ECLSGLOBALINC.COM
910.897.2329 (FAX) CO#C-4175

1





VICINITY MAP (NTS)

LEGEND
AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
CATV=CABLE TV
CB=CATCH BASIN
DW=CONC DRIVEWAY
EB=ELECTRIC BOX
EM=ELECTRIC METER
EOP=EDGE OF PAVEMENT
EP=ELECTRIC PEDESTAL
FH=FIRE HYDRANT
ICV=IRRIGATION CONTROL VALVE
LP=LIGHT POLE
MH=MANHOLE
MTR=METER
PCP=PLASTIC CORRUGATED PIPE
PO=PORCH
PP=POWER POLE
RCP=REINFORCED CONC PIPE
R/W=RIGHT OF WAY
SCO=CLEANOUT
SW=SIDEWALK
TF=TRANSFORMER
TP=TELEPHONE PEDESTAL
WM=WATER METER
WV=WATER VALVE
EIP=EXISTING IRON PIPE
IRON PIPE SET
EIR=EXISTING IRON ROD

SETBACKS PER PB 57 PG 9

FRONT	35'
SIDE	15'
REAR	35'
SIDE STREET	25'

IMPERVIOUS AREA

HOUSE	1,861 SQ.FT.
DRIVE TO R/W	1,908 SQ.FT.
WALK	87 SQ.FT.
DECK	140 SQ.FT.
TOTAL	3,996 SQ.FT.

THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SHAWN T. RUMBERGER, PLS L-4909 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION.NO TITLE REPORT PROVIDED.

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

GENERAL NOTES:

1.ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.

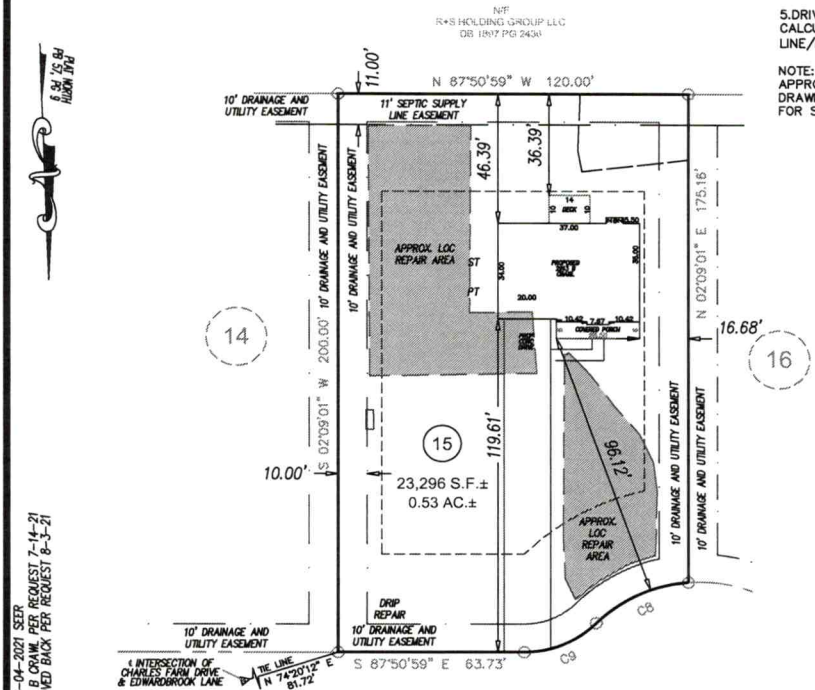
2.AREAS SHOWN HEREON WERE COMPUTED USING THE COORDINATE METHOD.

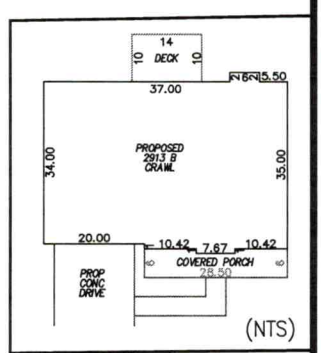
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4.PROPERTY MAY BE SUBJECT TO ANY/ALL EASEMENTS AND RESTRICTIONS OF RECORD. THIS SURVEY IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND OR DEEDED AND HAS BEEN PREPARED WITHOUT THE BENEFIT OF A FULL TITLE REPORT. A NORTH CAROLINA LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND LOCATION OF EASEMENTS, AND OTHER TITLE QUESTIONS REVEALED BY TITLE EXAMINATION.

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NOTE: SEPTIC LOCATIONS SHOWN HEREON ARE APPROXIMATE AND HAS BEEN SCALED FROM SEPTIC DRAWING PROVIDED BY BUILDER. NOT TO BE USED FOR STAKING PURPOSES.





REVISION: ADDED SEPTIC PER REQUEST 06-04-2021 SEER
REVISION: HOUSE PLAN CHANGED TO 2913 B CRAWL PER REQUEST 7-14-21
REVISION: SEPTIC REVISED AND HOUSE MOVED BACK PER REQUEST 8-3-21

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PRELIMINARY
PLOT PLAN

PROJECT:	20-007 HIDDEN CREEK
DRAWN BY:	SEER
SCALE:	1"=50'
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FOR
ADAMS HOMES
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ECLS GLOBAL, INC
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19 N McKINLEY ST
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910.897.2329 (FAX) CO#C-4175

RECEIVED JAN 1 2 2022

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-310304

Application For: (X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit (X) 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

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 (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: Cynthia Bladning **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Applicant Email: submit@majpermits.com **Phone:** (704) 621-4664 **Alt. Phone:** (704) 884-1548

Owner Name: Adams Homes AEC, LLC **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Owner Email: charlottewarranty@adamshomes.com **Phone:** (704) 558-4527 **Alt. Phone:** _____

Property Information:

Street Address: 155 Charles Farm Drive , Cleveland. NC 27013 4770-167-008

Subdivision Name: Hidden Creek **Section/Phase:** _____ **Lot Number:** 15

Driving Directions: I-77 North, exit 42, right onto NC-115 / US-21 toward Troutman , Turn left onto US-21 N / NC-115 N,
Turn right onto Ostwalt Amity Rd, Turn left onto Bethesda Rd, Turn right onto Northlake Dr

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

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 3 — (X) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: _____ — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____ — ( ) Basement without Plumbing
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____

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: _____

(X) 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: _____
(X) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) 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: Cynthia Blanding January 10, 2022
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Jenkins – 910-777-8531 Northlake Drive lots

Ryan Kinard – 704-813-7535 Wylie Trial lots

Hidden Creek Lot: **15**

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 infor

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, Adams Homes NC, LLC, am the legal owner(s) of the property located at 155 Charles Farm Drive, Cleveland. NC 27013, identified as PIN (Parcel Identification Number) 4770-167-008, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Cynthia Blanding, MAJ Permits Inc., 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.

(X) MANAGER 7/19/2016
Signature of Owner(s) Date

(X) 7.19.16
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

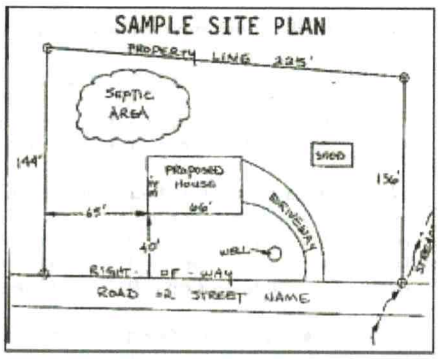
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

- (X) **Property Line measurements are clearly identified**
- (X) **All proposed structures are indicated**
- (X) **Front and side setbacks from property line**
- (X) **Preferred driveway location**
- (X) **Preferred well location**
- (X) **Preferred septic system location**
- (X) **North arrow, or other sufficient indicator of direction**



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	**N/A**
Location of easements and rights of ways on your property	**N/A**
Location of any designated wetlands on the property	**N/A**

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

Please see attached

Signature: Cynthia Blanding

Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

January 10, 2022

DATE

ENVIRONMENTAL HEALTH REQUIREMENTS for SEPTIC and WELL. PERMITS

The following items must be completed *PRIOR* to the *SUBMITTAL* of any Environmental Health Application. Incomplete applications will be returned to the applicant and cannot be processed or placed on the work list.

*** Initial all lines below to indicate you have submitted each form and completed every site requirement ****

CB **Complete all Environmental Health forms**:
- X Application
- X Site Plan with dimensions of proposed structure, addition, pool etc.
- X Documentation to Authorize Owner Agent (if the property owner is not the applicant)
- X Copy of Zoning Permit when applicable
- X Sign this sheet after you have completed all items

CB **Lot must be cleared of heavy undergrowth.** In order to evaluate the lot, the footprint of the proposed structure must be visible. Adequate area for the septic drain field and repair area must be sufficiently cleared of heavy undergrowth, with **50 feet of visibility** in all directions. Inspectors must be able to evaluate the property, shoot laser level elevations, layout the drain field, do soils work, etc. **If the lot is not cleared sufficiently, then a $100 site revisit fee will be charged and the evaluation will be put on HOLD until the requirement is met.**

CB **Clearly mark all property corners by locating existing iron or concrete markers**. Flag all property lines every 25 feet if adjacent corners are not visible when standing on any given corner. Property lines must be flagged by a licensed NC surveyor & easily identified **prior to application submittal** (exception may apply for septic repair evaluations only).
'Mow lines' and/or fence lines do NOT constitute marked lines. **If the property lines are not properly marked when the lot is ready to be evaluated, then the application will be put on HOLD and a $100 site re-visit fee charged**.

CB **Stake or flag the footprint of the proposed structure, addition, pool etc. to match the site plan submitted.** The proposed structure, etc. **must be staked** out on the property as per the site plan.

CB If an **Authorization to Construct (AC) is desired**, submit a recorded copy of the plat for newly created or subdivided lot(s) and a LEGIBLE copy of the basic floor plan no larger than 8 ½" x 14" for each floor of the structure including decks, porches, etc. **The overall dimensions must be clearly noted & the rooms labeled.**

Any site not meeting the above requirements when staff arrives for the evaluation will result in a $100 site revisit fee being charged and the request being placed on HOLD. This will delay the processing of the application.
Once work by Environmental Health staff begins, the up-front fees paid toward securing any health department permit are non-refundable. Refunds for work not started, due to a customer changing their mind or plans, are subject to an administrative fee of $50 to defray a portion of the costs of processing the refund.

Backhoe pits are required for all applications that require a soils evaluation.
DO NOT DIG PITS UNTIL THE EH SPECIALIST HAS AUTHORIZED AND SCHEDULED YOUR EVALUATION TIME.
- **All utilities shall be marked before pits are dug. Call NC 811 for this service.**
- **The applicant/agent is responsible for securing these services**
- **Backhoe pits are to be dug at the locations and depths determined by the Environmental Health Specialist or a NC Licensed Soil Scientist. A minimum of four pits must be dug.**
- **The EH specialist will contact you when your application is ready to be processed for pit scheduling.**
- **Your backhoe operator must be on site during the EH Specialist's evaluation to prevent your operator from having to return to the property for additional work.**

By signing below I am acknowledging the above specifications have been met and the site is READY to be evaluated AND I understand the backhoe pit requirement and will secure those services (if applicable).

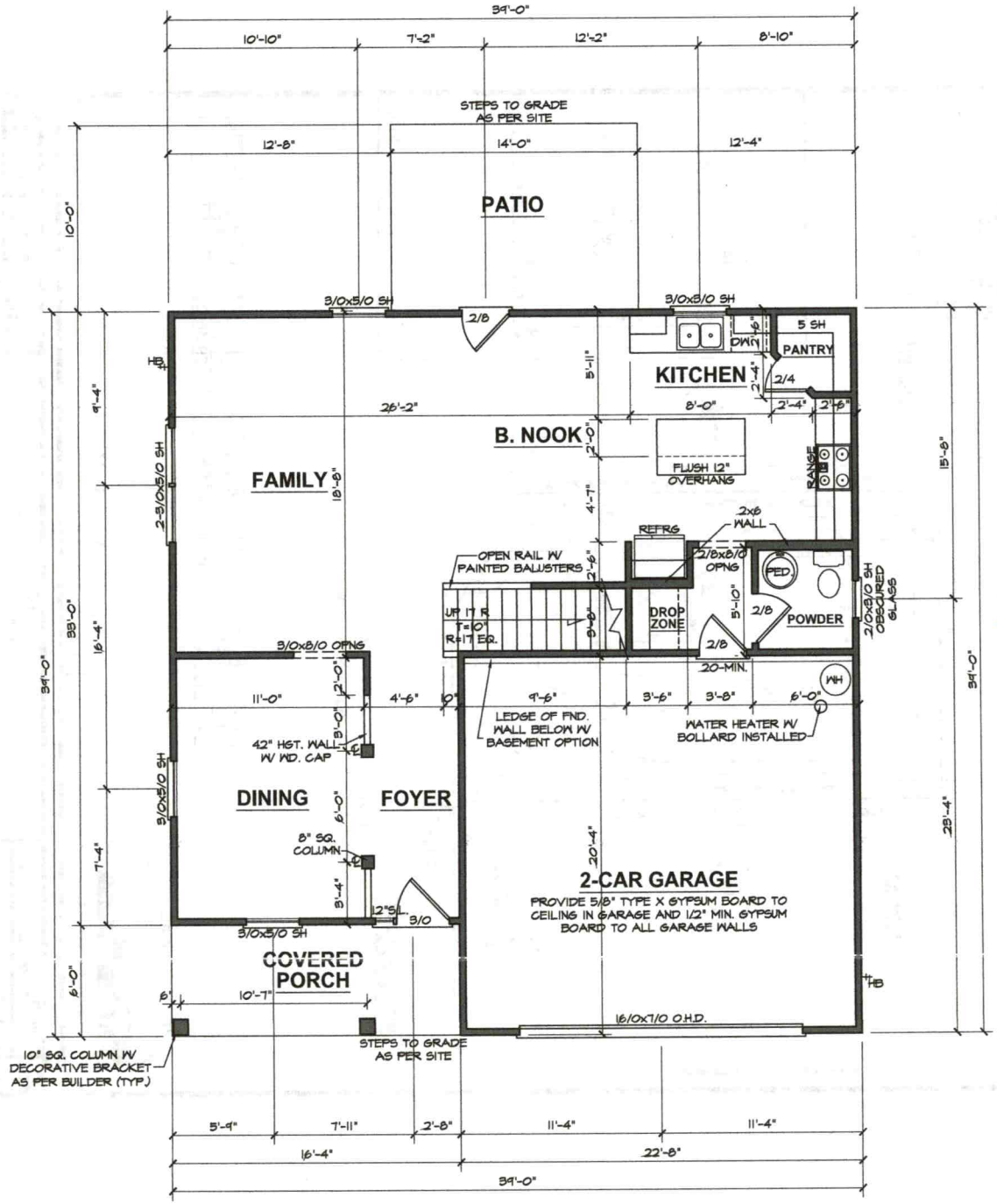
Signature Cynthia Blanding **Date** January 10, 2022

Questions? Contact the Environmental Health Offices below:

Statesville Office
349 North Center Street (2nd Floor Building Standards)
Statesville, NC 28677-4063
Phone: (704)878-5305 ext. 3456

Mooresville Office
610 East Center Avenue (2nd Floor Govt. Center South)
Mooresville, NC 28115-2548
Phone: (704)660-3625

39'



53

39

ADAMS HOMES AEC, LLC

2307 "B" FE (R) HK015

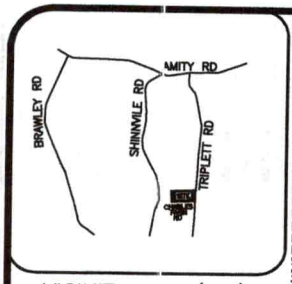
DATE DRAWN
12/8/2021
PROJECT
5369
REVISIONS

SHEET
3

FIRST FLOOR PLAN

9'-0" (NOM.) CLG. HGT. U.N.O.
SET WINDOWS @ 7'-0" U.N.O.

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



VICINITY MAP (NTS)

LEGEND
AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
CATV=CABLE TV
CB=CATCH BASIN
DW=CONC DRIVEWAY
EB=ELECTRIC BOX
EM=ELECTRIC METER
EOP=EDGE OF PAVEMENT
EP=ELECTRIC PEDESTAL
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TP=TELEPHONE PEDESTAL
WM=WATER METER
WV=WATER VALVE
○ EIP=EXISTING IRON PIPE
◉ IRON PIPE SET
○ EIR=EXISTING IRON ROD

NORTH CAROLINA PROFESSIONAL SEAL L-3640 LAND SURVEYOR DAVID B. FLOYD

THIS EXHIBIT MAP IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

DB FLOYD, PLS L-3640 DATE

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3.LINES NOT SURVEYED ARE SHOWN AS DASHED LINES FROM INFORMATION REFERENCED ON THE FACE OF THIS SURVEY.

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6.DRIVEWAY IMPERVIOUS CALCULATION SHOWN HEREON CALCULATED TO THE FRONT PROPERTY LINE/RIGHT-OF-WAY.

IMPERVIOUS AREA

HOUSE	1,521 SQ.FT.
DRIVE TO R/W	764 SQ.FT.
WALK	40 SQ.FT.
DECK	140 SQ.FT.
TOTAL	2,465 SQ.FT.

PLAT BEARING N 87°50'59" W

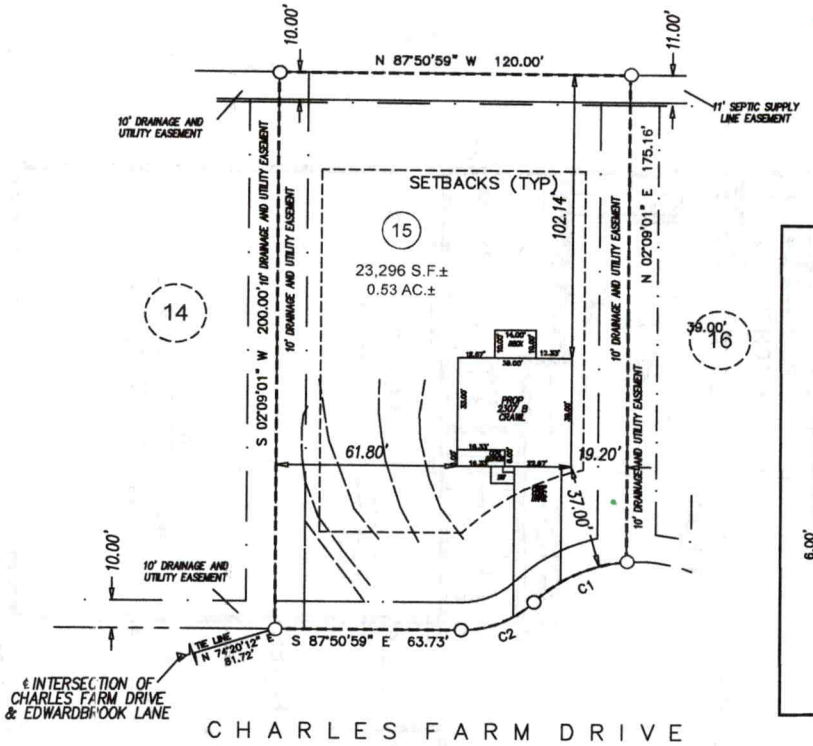
Denied 1/18/22

CHANGED HOUSE TO 2307 PER REQUEST 12-8-21

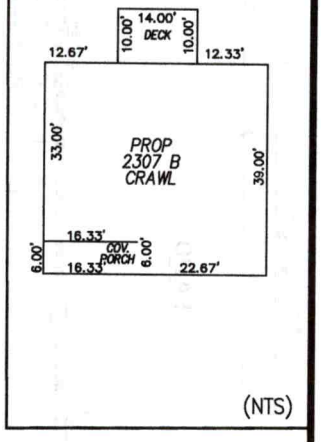
N/F
R+S HOLDING GROUP LLC
DB 1897 PG 2436

SETBACKS PER PB 57 PG 9

FRONT	35'
SIDE	15'
REAR	35'
SIDE STREET	25'



CHARLES FARM DRIVE
50' PUBLIC R/W



CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
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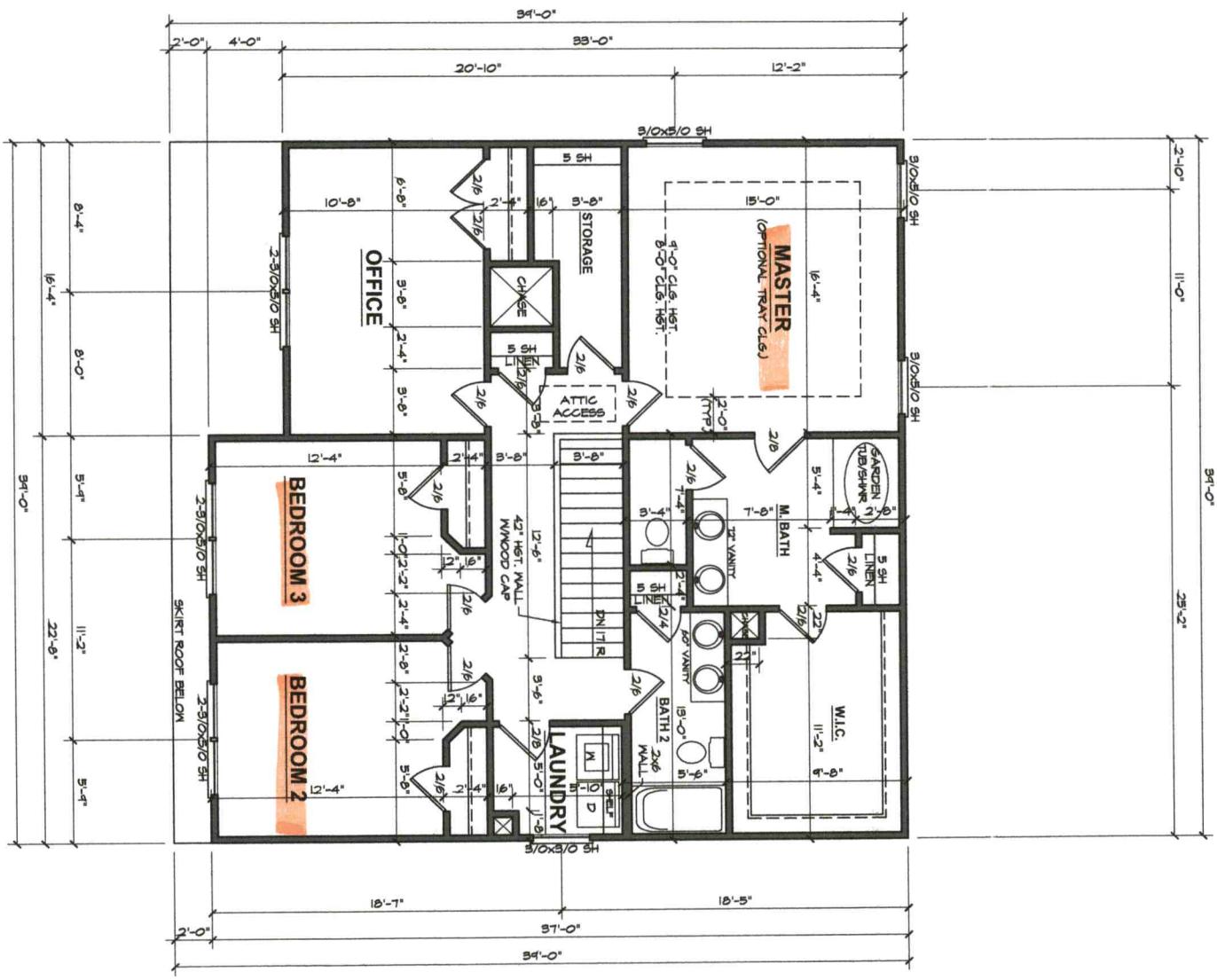
PRELIMINARY
PLOT PLAN

ECLS

PROJECT:	20-00' HIDDEN CREEK
DRAWN BY:	SJP
SCALE:	1"=50'
DATE:	11-19-2021

FOR
ADAMS HOMES
155 CHARLES FARM DRIVE
LOT 15 HIDDEN CREEK SUBDIVISION
BARRINGER TWP., IREDELL CO., NC
P.B. 57, PG. 9

ECLS GLOBAL, INC
U.S. VETERAN-OWNED
19 N MCKINLEY ST
COATS, NC 27521
910.897.3257 ECLSGLOBALINC.COM
910.897.2329 (FAX) COA#C-4175



SECOND FLOOR PLAN

8'-0" (NOM.) CLG. HGT. U.N.O.
SET WINDOWS @ 7'-2" U.N.O.

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

SHEET 4

DATE DRAWN 12/8/2021
PROJECT 5364
REVISIONS

2307 "B" FE (R) HK015

ADAMS HOMES AEC, LLC