ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 326991

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

PIN # 4760 -- 39 -- 7939

APPLICANT/OWNER: John Shryock | APPLICANT ADDRESS: 21016 Catawba Ave Cornelius, NC 28031

SITE ADDRESS: 372 Brawley Rd Cleveland, NC 28117 | PHONE: 7043090382 | ALT. PHONE 704 987-9309

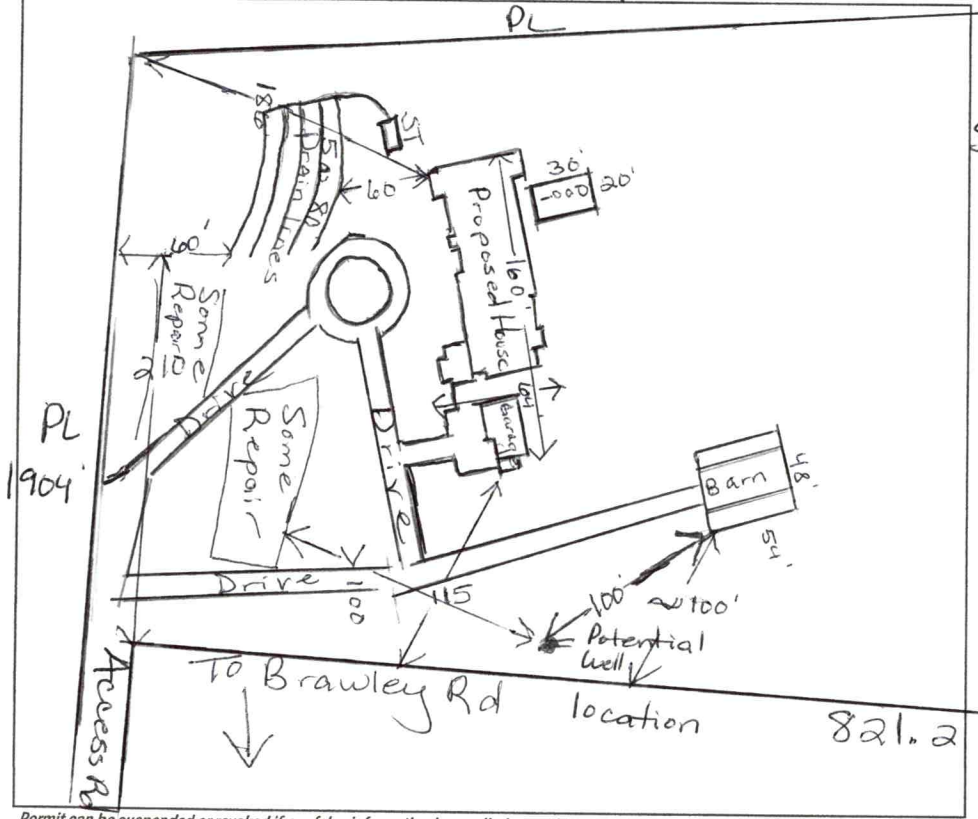
SITE DIRECTIONS: Hwy 115N TR Shinnville Rd TL Brawley Rd ~1.4 miles on left | SAP CONTROLLED: Repair [X] YES [ ] NO

SUBDIVISION: N/A | SECTION: | LOT # | LOT AREA: 15.77Ac | DESIGN FLOW: 480gpd | L.T.A.R.: 3

Septic Tank 1000 (gal)	STB 740	Date 12-23-22	[X] New System [ ] Repair [ ] Expansion	System Type: I II III IV V VI	[X] Residence	No. Bedrooms 4	Water Supply
Pump Tank (gal)	PT	Date	System Description: Gravity – 25% Reduction		[ ] Business	No. Persons 8	[X] Private
Pump Make	Model	Serial #	Repair System Description: Gravity – 25% Reduction		[ ] Other	No. Employees	[ ] Public
# Nitrification Fields 1	# Lines 5@80'	Linear Ft 400'	Maintenance Agreement Required: [ ] YES [X] NO		[ ] Slab	[X] Crawl Space	[ ] Community
Trench Width 36"	Trench Bottom Depth (Low side) MAX 36"	Gravel Depth N/A	[X] GRAVITY [ ] PRESSURE		[ ] Basement w/plumbing		[ ] Basement w/o plumbing

Comments / Conditions: Divert Storm/surface water away from Septic area. *No Vehicular or Construction traffic over Septic area

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.

Scale 1:100

Installed as shown

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* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 6/3/22 Installed by: BW Christenberry

IMPROVEMENT PERMIT by: Maria Dotson Date: 5/27/22 OPERATION PERMIT by: Sydney Hollard Date: 3/6/23

AUTHORIZATION TO CONSTRUCT by: D. Meberg Date: 6/2/22 Existing System Inspected by: Date:

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

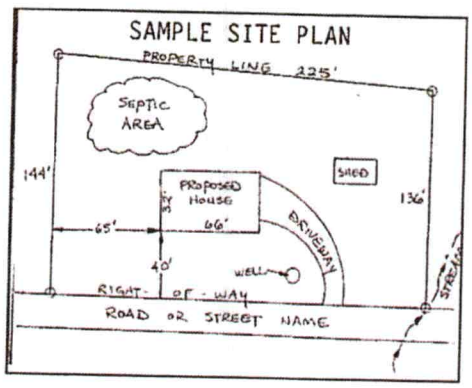
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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 → SEE ATTACHED
- X Preferred driveway location
- X Preferred well location
- X Preferred septic system location
- X North arrow, or other sufficient indicator of direction

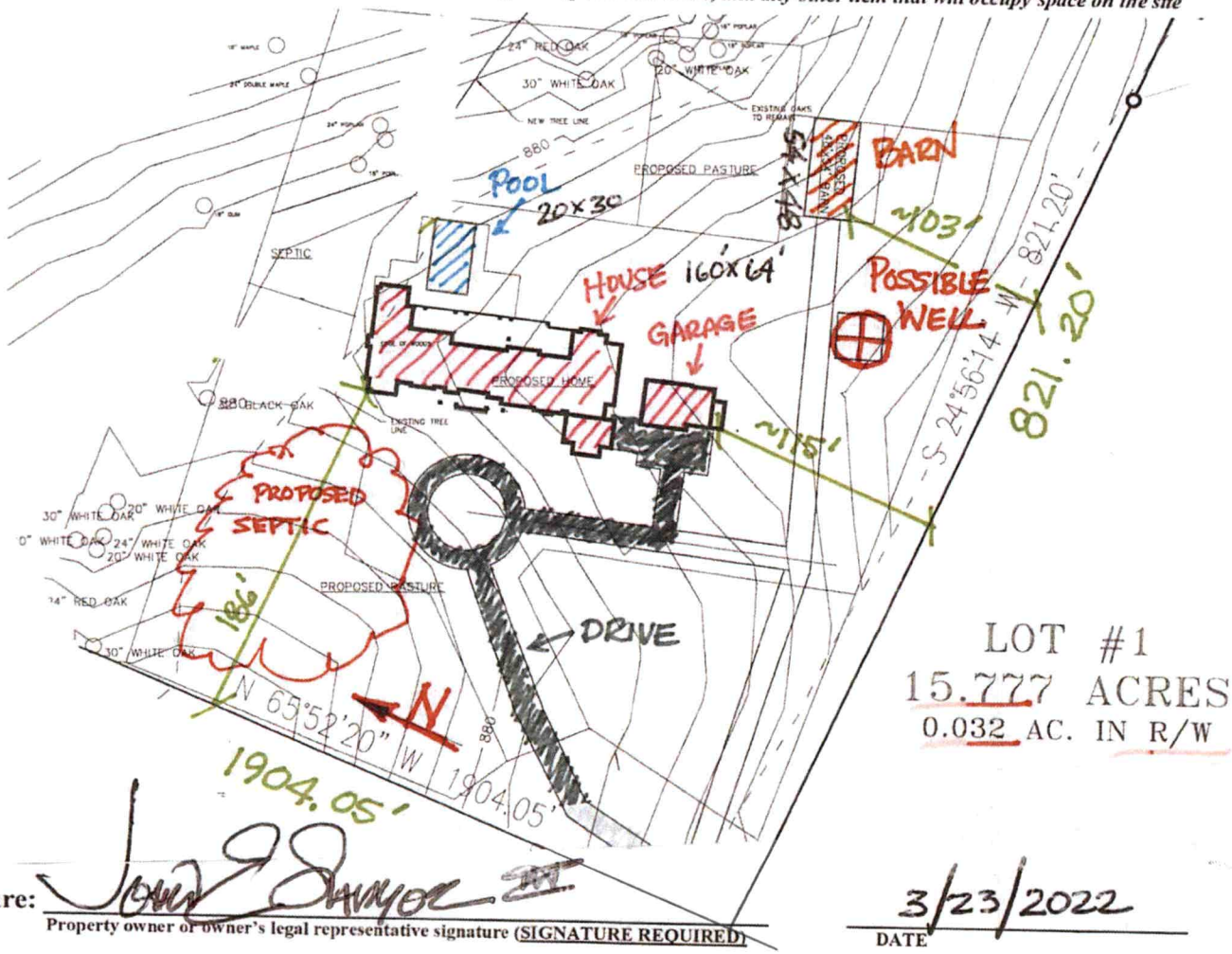


Circle N/A on the following if appropriate:

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

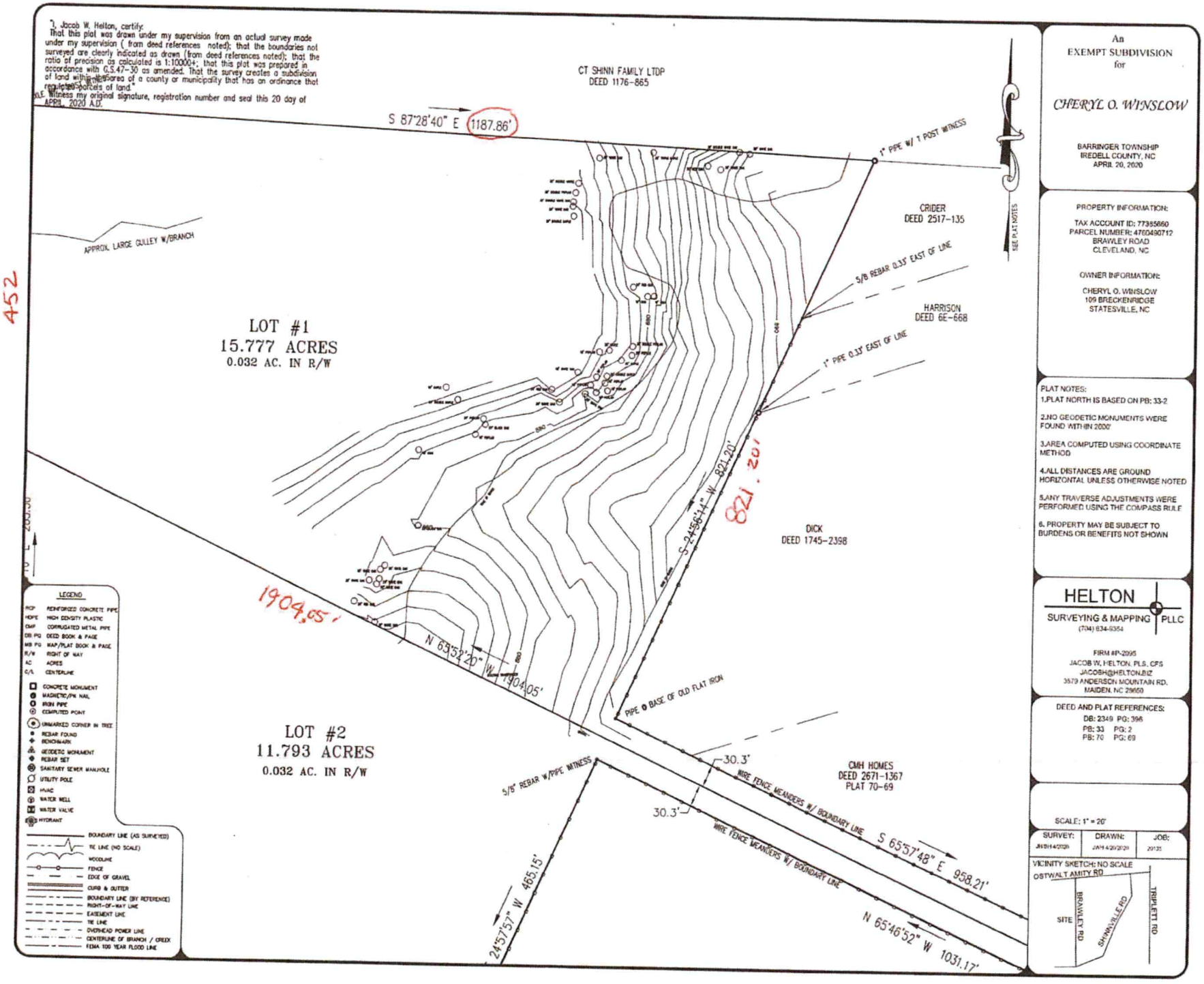


LOT #1
15.777 ACRES
0.032 AC. IN R/W

Signature: John Sawyer III

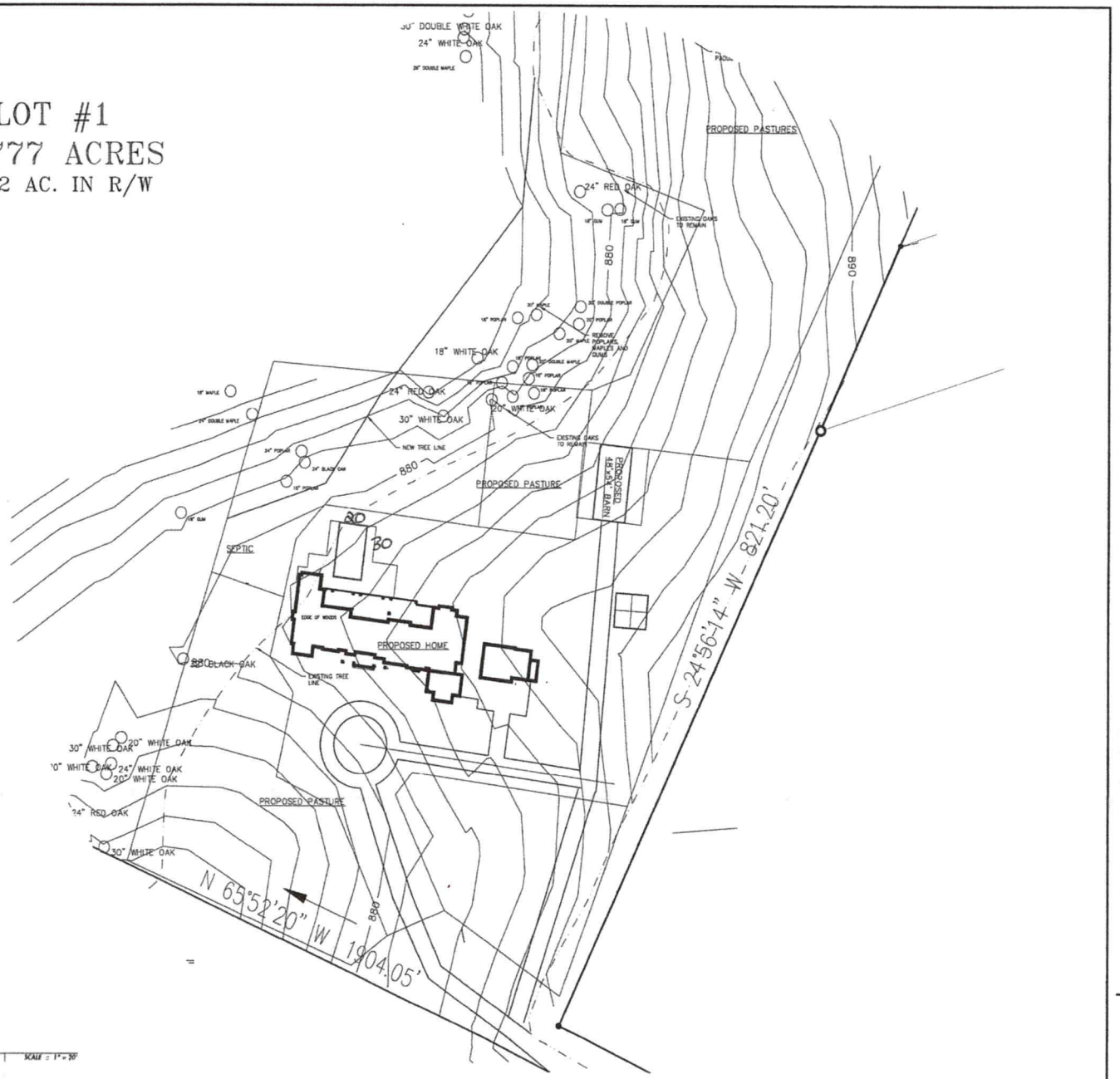
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

3/23/2022
DATE


I, Jacob W. Helton, certify:
That this plat was drawn under my supervision from an actual survey made under my supervision (from deed references noted); that the boundaries not surveyed are clearly indicated as drawn (from deed references noted); that the ratio of precision as calculated is 1:10000+; that this plat was prepared in accordance with G.S.47-30 as amended. That the survey creates a subdivision of land within the area of a county or municipality that has an ordinance that regulates parcels of land."
Witness my original signature, registration number and seal this 20 day of APRIL, 2020 A.D.
An
EXEMPT SUBDIVISION
for
CHERYL O. WINSLOW
BARRINGER TOWNSHIP
IREDELL COUNTY, NC
APRIL 20, 2020
CT SHINN FAMILY LTDP
DEED 1176-865
S 87°28'40" E 1187.86'
1" PIPE W/ T POST WITNESS
CRIDER
DEED 2517-135
APPROX. LARGE GULLEY W/BRANCH
5/8 REBAR 0.33' EAST OF LINE
HARRISON
DEED 6E-668
1" PIPE 0.33' EAST OF LINE
LOT #1
15.777 ACRES
0.032 AC. IN R/W
452'
821.20'
S 24°56'14" W 821.20'
DICK
DEED 1745-2398
1904.05'
N 63°52'20" W 1904.05'
PIPE @ BASE OF OLD FLAT IRON
LOT #2
11.793 ACRES
0.032 AC. IN R/W
5/8" REBAR W/PIPE WITNESS
30.3'
30.3'
WIRE FENCE MEANDERS W/ BOUNDARY LINE
S 65°57'48" E 958.21'
CMH HOMES
DEED 2671-1367
PLAT 70-69
S 24°57'57" W 465.15'
N 65°46'52" W 1031.17'
SEE PLAT NOTES
PROPERTY INFORMATION:
TAX ACCOUNT ID: 77385660
PARCEL NUMBER: 4760490712
BRAWLEY ROAD
CLEVELAND, NC
OWNER INFORMATION:
CHERYL O. WINSLOW
109 BRECKENRIDGE
STATESVILLE, NC
PLAT NOTES:
1.PLAT NORTH IS BASED ON PB: 33-2
2.NO GEODETIC MONUMENTS WERE FOUND WITHIN 2000'
3.AREA COMPUTED USING COORDINATE METHOD
4.ALL DISTANCES ARE GROUND HORIZONTAL UNLESS OTHERWISE NOTED
5.ANY TRAVERSE ADJUSTMENTS WERE PERFORMED USING THE COMPASS RULE
6. PROPERTY MAY BE SUBJECT TO BURDENS OR BENEFITS NOT SHOWN
HELTON
SURVEYING & MAPPING PLLC
(704) 634-9354
FIRM #P-2095
JACOB W. HELTON, PLS, CFS
JACOBH@HELTON.BIZ
3579 ANDERSON MOUNTAIN RD.
MAIDEN, NC 28650
DEED AND PLAT REFERENCES:
DB: 2349 PG: 396
PB: 33 PG: 2
PB: 70 PG: 69
SCALE: 1" = 20'
SURVEY: JWH 4/20/2020
DRAWN: JWH 4/20/2020
JOB: 20135
VICINITY SKETCH: NO SCALE
OSTWALT AMITY RD
SITE
BRAWLEY RD
SHINN VILLE RD
TRIPLETT RD
LEGEND
RCP REINFORCED CONCRETE PIPE
HDPE HIGH DENSITY PLASTIC
CMP CORRUGATED METAL PIPE
DB/PG DEED BOOK & PAGE
MB/PG MAP/PLAT BOOK & PAGE
R/W RIGHT OF WAY
AC ACRES
C/L CENTERLINE
CONCRETE MONUMENT
MAGNETIC/PK NAIL
IRON PIPE
COMPUTED POINT
UNMARKED CORNER IN TREE
REBAR FOUND
BENCHMARK
GEODETIC MONUMENT
REBAR SET
SANITARY SEWER MANHOLE
UTILITY POLE
HVAC
WATER WELL
WATER VALVE
HYDRANT
BOUNDARY LINE (AS SURVEYED)
TIE LINE (NO SCALE)
WOODLINE
FENCE
EDGE OF GRAVEL
CURB & GUTTER
BOUNDARY LINE (BY REFERENCE)
RIGHT-OF-WAY LINE
EASEMENT LINE
TIE LINE
OVERHEAD POWER LINE
CENTERLINE OF BRANCH / CREEK
FEMA 100 YEAR FLOOD LINE

1:100

LOT #1
15.777 ACRES
0.032 AC. IN R/W



A1 SITE PLAN

SCALE : 1" = 30'



DESIGNED BY:

NICOLE PERRI
ARCHITECTURE

ARCHITECT: NICOLE PERRI, AIA

210 DELBURG ST
DAVIDSON, NC 28036
980.230.9317
davidsonarchitect.com

SEAL:

Project Name / Address:

HIDDEN MEADOW FARM
THE LONICAR FAMILY

372 BRAWLEY RD
CLEVELAND, NC 28117

Date	Revision
10.26.21	P&Z V9
11.03.21	CLIENT PRESENTATION V3
11.11.21	FOR Q.C. REVIEW
11.16.21	FOR Q.C. REVIEW
11.17.21	CLIENT PRESENTATION V4
11.23.21	TO ENGINEER
12.1.21	CLIENT COMMENTS
1.3.22	SEALED PLANS
3.3.22	UPDATED ENG. LINEWORK
3.19.22	UPDATED GARAGE
3.21.22	UPDATED GARAGE

SITE PLAN

A3

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

Sheet 1 of 2
PROPERTY ID #: 4760397699
COUNTY: Iredell

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

Applicant
OWNER: John Shryock (Artisan) APPLICATION DATE: 3/24/22
ADDRESS: 2016 Catawba Cornelius, NC DATE EVALUATED: 5/6/22
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: 15.77
LOCATION OF SITE: 372 Brawley Rd Cleveland, NC PROPERTY RECORDED: Y
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
1	5% Not in Drainfield	0-20	Brw SCL	GR-wSBK	SS, SP, Sexp	FR			PS .275 to 34" Ua 34"
		20-34	RC m-w	SBK SS, SP, Sexp		FR			
		34-52	RC wSBK	SS-SS, P, Sexp		Exp			
			11 Tiger dirt"						
2	5% Repair	0-14	Brw SCL	GR wSBK	SS, SP, Sexp	FR			PS .275 to >36" .3 Brw mottles 36"
		14-24	RC w SBK	SS-SS, SP, P, Sexp		FR			
		24-36	RC wSBK	SS, SP, Sexp		FR w/ Few		Yel/Brw	
		36-52	RCL wSBK	SS, SP, Sexp, & SAP Inclus		FR w/ Common	Mica		
3	4% Repair	0-14"	Brw SCL	GR wSBK	SS, SP, Sexp	FR			PS .25 to >28" .3
		14"-28"	Brw C w	SBK SS-SS, SP, P, SSAP, FI					
		28-38	RC/CL m-w	SBK SS, SP, Sexp, SAP Inclus		FR w/ Few to many			
		38-55	SL SAP massive, FR						
4	4% Initial	0-7	Brw SCL	wSBK SS, SP, Sexp,		FR			PS .3
		7-23	RC w	SBK SS, SP, Sexp,		FR			
		23-55	RC/CL m-w	SBK SS, SP, Sexp, Common Mica & few to many		FR w/	SAP Inclus		

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% Red	25% Red
Site LTAR	.3	.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: Jessie (Backhoe), John Shryock Frank & Mary Loncar

COMMENTS:

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

Sheet 2 of 2
PROPERTY ID #: 4760397939
COUNTY: Iredell

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

~~Applicant~~ ~~OWNER~~: Artisan
ADDRESS: 21016 Catawba Cornelius, NC
PROPOSED FACILITY: ~~House~~ PROPOSED DESIGN FLOW (.1949): 480gpd
LOCATION OF SITE: 312 Brawley Rd Cleveland, NC
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

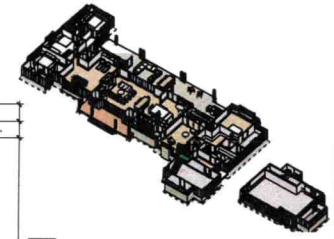
APPLICATION DATE: 3/24/22
DATE EVALUATED: 5/6/22
PROPERTY SIZE: 15.77
PROPERTY RECORDED: Y

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
1/5	5% Initial	0-10	Brn SCL w	SBK SS, SP, Sexp, FR					PS .3
		10-46	R CL w-m	SBK SS, SP, SExp, FI-FR					
		46-56	R CL w	SBK SS, SP, SExp, FR			w/few		
			too many	SAP	Inclus				
			Rock vein on one end of Pit						
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% Red	25% Red
Site LTAR	.3	.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: Jessie (Backhoe) John Shryock Frank & Mary Loncar

COMMENTS:



B PERSPECTIVE MAIN LEVEL FLOOR PLAN
SCALE N/A

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
1	2'0" x 8'0"	3/4 LITE EXTERIOR DOOR W/ 24" SIDELITE
2	2'0" x 8'0"	SLIDING DOOR W/ 24" TRANSOM
3	10'-0"	4-PANEL SLIDER W/ 20" TRANSOM
4	3'-0"	3/4 LITE EXTERIOR DOOR
5	2'-6"	SLIDING DOOR W/ 6" TRANSOM
6	3'-0"	EXTERIOR PANEL DOOR
7	3'-0"	3/4 LITE EXTERIOR DOOR
8	2'0" x 7'-6"	3/4 LITE EXTERIOR DOOR
9	2'-6"	OVERHEAD DOOR
10	2'-6"	TOP HUNG DOOR
11	2'-6"	POCKET DOOR
12	2'-6"	POCKET DOOR
13	2'-6"	POCKET DOOR
14	2'-6"	TOP HUNG DOOR
15	2'-6"	PANEL DOOR
16	2'-6"	PANEL DOOR
17	2'-6"	PANEL DOOR
18	2'-6"	POCKET DOOR
19	2'-6"	PANEL DOOR
20	2'0" x 8'0"	PANEL DOOR
21	2'-6"	POCKET DOOR
22	2'-6"	SHOWER DOOR
23	2'-6"	CASED OPENING
24	2'-6"	CASED OPENING
25	2'-6"	CASED OPENING
26	4'-6"	SLIDING GLASS BARN DOOR
27	2'-6"	CASED OPENING

WINDOW SCHEDULE

NO.	SIZE	DESCRIPTION
A	2'-6"	CASEMENT
B	1'-10" x 5'-0"	CASEMENT W/ 16" TRANSOM
C	2'-6"	CASEMENT
D	2'-0" x 4'-0"	CASEMENT
E	2'-6"	OPENABLE
F	2'-6"	CASEMENT
G	2'-6"	CASEMENT
H	2'-6"	CASEMENT
I	2'-0" x 5'-0"	CASEMENT
J	2'-0" x 5'-0"	CASEMENT
K	2'-6"	FIXED
L	2'-0" x 4'-6"	CASEMENT W/ 18" TRANSOM
M	2'-0" x 5'-0"	CASEMENT W/ 18" TRANSOM
N	2'-0" x 5'-0"	CASEMENT W/ 36" TRANSOM
O	2'-0" x 4'-0"	CASEMENT
P	2'-6"	CASEMENT W/ 24" TRANSOM
Q	2'-6"	OPENABLE
R	2'-0" x 4'-6"	CASEMENT W/ 18" TRANSOM
S	2'-6"	CASEMENT
T	2'-6"	CASEMENT
U	1'-6"	VENT
V	2'-6"	CASEMENT W/ 18" TRANSOM

BUILDING CODE NOTES

1. R308.4: PROVIDE TEMPERED GLASS IN THE WINDOW LESS THAN 60" FROM THE TUB OR SHOWER AND LESS THAN 60" ABOVE THE FLOOR.
2. R311.7.5 EXCEPTION 2 HANDRAIL PROFILES TO NOT ALLOW A 4 3/8" SPHERE TO PASS THROUGH.
3. R311.7.8.1: PROVIDE HANDRAIL HEIGHT MIN. 34" MAX. 38"
4. R311.7.8.3 & 5: PROVIDE RISER @ 1/4" MAX. AND TREADS 9" MIN.
5. R312.1.2&3: PROVIDE GUARD RAIL MIN 36" HEIGHT WITH PROFILES TO NOT ALLOW 36" HEIGHT WITH PROFILES TO NOT ALLOW A 4" SPHERE TO PASS THROUGH.
6. PROVIDE AN INSULATED AND WEATHER STRIPPED ATTIC DOOR.
7. R905.2.3: PROVIDE 2 LAYERS UNDERLAYMENT ON ROOF LESS THAN 4:12 PITCH WHERE ASPHALT SHINGLES ARE USED.
8. R312.1.3 EXCEPTION 2 HANDRAIL PROFILES TO NOT ALLOW A 4 3/8" SPHERE PASS THROUGH.
9. R311.7.5.1 &2: PROVIDE RISER @ 1/4" MAX. AND TREAD 9" MIN.
10. R408.3: PROVIDE MIN. 6 MIL. POLY VAPOR BARRIER IN THE CRAWL SPACE.
11. R408.8: PROVIDE CRAWL SPACE ACCESS MINIMUM SIZE 18" x 24"
12. PROVIDE FOUNDATION VENTS WITHIN 3' OF EACH CORNER.
13. M1308.1: PROVIDE THE INSULATION FOR ALL HEATED AREAS BELOW OR ADJACENT FOR CRAWL BY 8' FOOTING, R18 OR R13 CAVITY PLUS R5.5 CONTINUOUS FOR WALLS.

GENERAL PAGE NOTES

1. ALL FEDERAL, STATE, AND LOCAL CODES, ORDINANCES AND REGULATION SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL PREVENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
2. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND TO COORDINATE ANY CURRENT SHOP DRAWINGS WITH THE OWNER ARCHITECT. NICOLE PERRI ARCHITECTURE WILL ASSUME NO LIABILITY FOR DIMENSIONS, WRONG CHOICE CONSTRUCTION, BEGINS.
3. ALL STRUCTURAL INFORMATION HAS BEEN PROVIDED BY A PROFESSIONAL ENGINEER. THE APPEARANCE OF HIS/HER PROFESSIONAL ENGINEER SEAL CONFIRMS THAT ALL STRUCTURAL INFORMATION HAS BEEN CHECKED AND APPROVED FOR CONSTRUCTION. CONTRACTOR SHALL COMMUNICATE ANY STRUCTURAL DISPUTES DIRECTLY WITH THE ENGINEER.
4. BY APPLYING FOR AND OBTAINING A BUILDING PERMIT FOR THESE DOCUMENTS, THE CONTRACTOR CONFIRMS THAT HE OR SHE HAS REVIEWED AND APPROVED THESE CONSTRUCTION DOCUMENTS AS IS AND ACCEPT ALL PARTS OF THESE CONSTRUCTION DOCUMENTS AS SHOWN.
5. ALL WINDOW NUMBERS ARE GENERIC AND REFER TO THE SASH SIZE.
6. DEVIATION FROM THESE CONSTRUCTION DOCUMENTS, WITHOUT COORDINATING REVISION CHANGES WITH THE OWNER AND NICOLE PERRI ARCHITECTURE SHALL ABSOLVE NICOLE PERRI ARCHITECTURE FROM LIMITED LIABILITY FROM DISCREPANCIES AND CONSTRUCTION.

A MAIN LEVEL FLOOR PLAN
SCALE :: 1/4" = 1'-0"

A UNFINISHED ATTIC PLAN
SCALE :: 1/4" = 1'-0"

PROPOSED SQUARE

	SQ. FTG.
GUEST WING	1,570 SQ. FT.
MAIN HOUSE	3,857 SQ. FT.
[illegible]	1,397 SQ. FT.
[illegible]	244 SQ. FT.
[illegible]	1081 SQ. FT.
ATTACHED GARAGE	440 SQ. FT.
DETACHED GARAGE	954 SQ. FT.
TOTAL UNDERROOF	7,069 SQ. FT.

Acknowledgement Of Plans Submittal ONLY!
Date 6/[illegible]/22
Date 6/2/22

58'-0"
129'-9"
64'-10"

DESIGNED BY:

NICOLE PERRI ARCHITECTURE

ARCHITECT: NICOLE PERRI, AIA

210 DELBURG ST
DAVIDSON, NC 28036
980.230.9317
davidsonarchitect.com

SEAL:

NICOLE THOMASON PERRI
REGISTERED PROFESSIONAL ARCHITECT
9736
CHARLOTTE, N.C.

Project Name / Address:

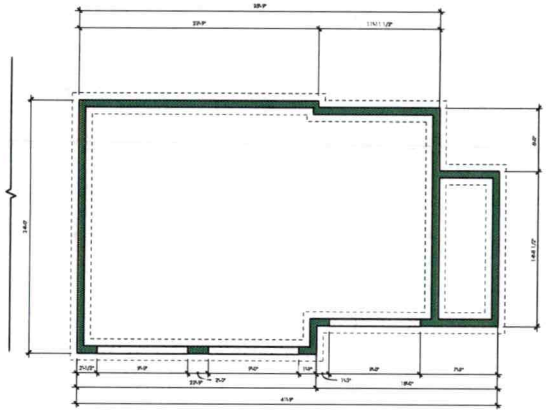
HIDDEN MEADOW FARM
THE LONCAR FAMILY

372 BRAWLEY RD.
CLEVELAND, NC 28117

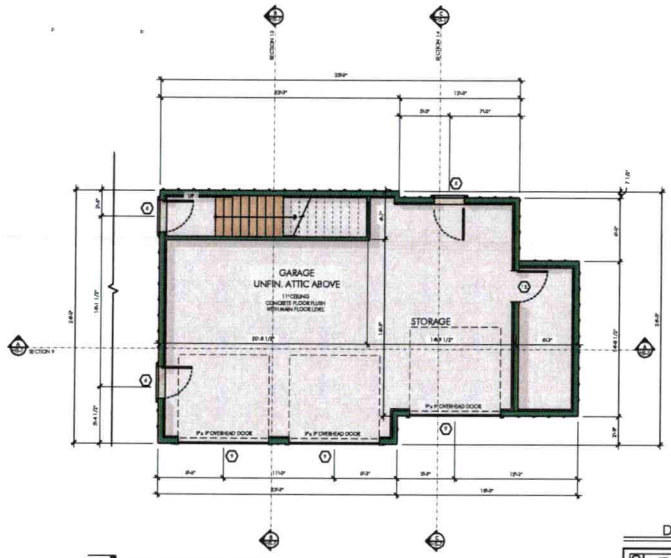
Date	Revision
10.26.21	F&E V2
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3.3.22	UPDATED ENG. LINEWORK
3.19.22	UPDATED GARAGE
3.21.22	UPDATED GARAGE

MAIN LEVEL FLOOR PLAN

A5



A GARAGE FOUNDATION PLAN
SCALE :: 1/4" = 1'-0"



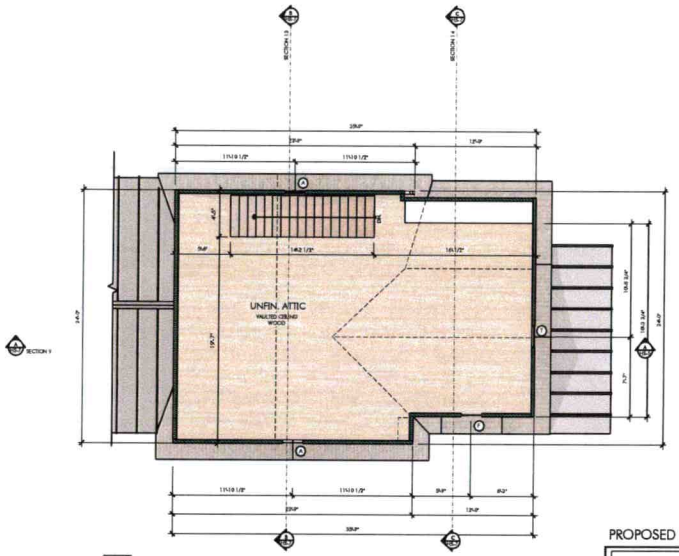
B GARAGE FLOOR PLAN
SCALE :: 1/4" = 1'-0"

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	5'-6"	CASEMENT
B	(60") x 5'-0"	CASEMENT W/ 9" TRANSOM
C	3'-0"	CASEMENT
D	(60") x 4'-0"	CASEMENT
E	3'-0"	OPTIMUM
F	2'-0"	CASEMENT
G	3'-0"	CASEMENT
H	2'-0"	CASEMENT
I	(2) 3'-0"	CASEMENT
J	(2) 2'-0"	CASEMENT
K	3'-0"	FIXED
L	(2) 2'-6"	CASEMENT W/ 9" TRANSOM
M	(2) 3'-0"	CASEMENT W/ 9" TRANSOM
N	(4) 3'-0"	CASEMENT W/ 36" TRANSOM
O	(4) 3'-0"	CASEMENT
P	3'-0"	CASEMENT W/ 24" TRANSOM
Q	3'-0"	OPTIMUM
R	(2) 3'-6"	CASEMENT W/ 18" TRANSOM
S	3'-0"	CASEMENT
T	2'-6"	CASEMENT
U	1'-6"	VENT
V	2'-6"	CASEMENT W/ 9" TRANSOM

DOOR SCHEDULE

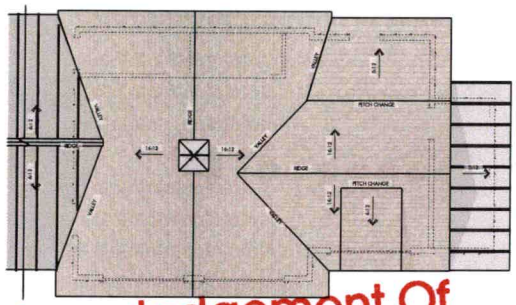
	SIZE	DESCRIPTION
1	(2) 3'-0"	3/4 LITE EXTERIOR DOOR W/ 24" SIDELITE
2	(2) 3'-0"	SLIDING DOOR W/ 24" TRANSOM
3	3'-0"	4 PANEL SLIDER W/ 20" TRANSOM
4	3'-0"	3/4 LITE EXTERIOR DOOR
5	3'-0"	SCREEN DOOR W/ 9" TRANSOM
6	3'-0"	EXTERIOR PANEL DOOR
7	3'-0"	3/4 LITE EXTERIOR DOOR
8	2'-0"	3/4 LITE EXTERIOR DOOR
9	3'-0"	OVERHEAD DOOR
10	2'-0"	TOP HUNG DOOR
11	2'-0"	POCKET DOOR
12	2'-0"	POCKET DOOR
13	2'-0"	POCKET DOOR
14	2'-0"	TOP HUNG DOOR
15	2'-0"	PANEL DOOR
16	2'-0"	PANEL DOOR
17	2'-0"	PANEL DOOR
18	4'-0"	POCKET DOOR
19	2'-0"	PANEL DOOR
20	2'-0"	PANEL DOOR
21	2'-0"	POCKET DOOR
22	2'-0"	SHOWER DOOR
23	2'-0"	CASED OPENING
24	2'-0"	CASED OPENING
25	4'-0"	CASED OPENING
26	4'-0"	SLIDING GLASS BARN DOOR
27	2'-0"	CASED OPENING



C GARAGE UNFIN. ATTIC PLAN
SCALE :: 1/4" = 1'-0"

PROPOSED SQUARE

	SQ. FTG.
GUEST WING	1,570 SQ. FT.
MAIN HOUSE	2,827 SQ. FT.
TOTAL	4,397 SQ. FT.
FRONT COVERED PORCH	244 SQ. FT.
REAR COVERED PORC	1031 SQ. FT.
ATTACHED GARAGE	443 SQ. FT.
DETACHED GARAGE	954 SQ. FT.
TOTAL UNDERROOF	7,069 SQ. FT.



D GARAGE ROOF PLAN
SCALE :: 1/4" = 1'-0"

BUILDING CODE NOTES

1. R308.4: PROVIDE TEMPERED GLASS IN THE WINDOW LESS HAZN 60" FROM THE TUB OR SHOWER AND LESS THAN 60" ABOVE THE FLOOR.
2. R312.1.3 EXCEPTION 2 HANDRAIL PICKETS TO NOT ALLOW A 4 3/8" SPHERE TO PASS THROUGH.
3. R311.7.8.1 PROVIDE HANDRAIL HEIGHT MIN. 34" / MAX. 38"
4. R311.7.5.1 & 2: PROVIDE RISER 8 1/4" MAX. AND TREADS 9" MIN.
5. R312.1.2&3: PROVIDE GUARD RAIL MIN 36" HEIGHT WITH PICKETS TO NOT ALLOW 36" HEIGHT WITH PICKETS TO NOT ALLOW A 4" SPHERE TO PASS THROUGH.
6. PROVIDE AN INSULATED AND WEATHER STRIPPED ATTIC DOOR.
7. R905.2.2: PROVIDE 2 LAYERS UNDERLAYMENT ON ROOF LESS THAN 4:12 PITCH WHERE ASPHALT SHINGLES ARE USED.
8. R312.1.3 EXCEPTION 2 HANDRAIL PICKETS TO NOT ALLOW A 4 3/8" SPHERE PASS THROUGH.
9. R311.7.5.1&2: PROVIDE RISER 8 1/4" MAX. AND TREAD 9" MIN.
10. M406.2: PROVIDE MIN. 6 MIL POLY VAPOR BARRIER IN THE CRAWL SPACE.
11. M408.8: PROVIDE CRAWL SPACE ACCESS MINIMUM SIZE 18" x 24"
12. PROVIDE FOUNDATION VENTS WITHIN 3' OF EACH CORNER.
13. N1102.1: PROVIDE THE INSULATION FOR ALL HEATED AREAS R38 OR R30/2 FOR CEILING, R19 FLOORS, R13 OR R13 CAVITY PLUS R5 .5 CONTINUOUS FOR WALLS.

GENERAL PAGE NOTES

1. ALL FEDERAL, STATE, AND LOCAL CODES, ORDINANCES AND REGULATION SHALL BE CONSIDERED AS PART OF THESE DRAWINGS AND DETAILS FOR THIS BUILDING AND SHALL PREVENDENCE OVER ANYTHING SHOWN, DESCRIBED OR IMPLIED WHERE VARIANCES OCCUR.
2. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION AND COORDINATE ANY CORRECTIONS OR REVISIONS WITH THE OWNER ARCHITECT. NICOLE PERRI ARCHITECTURE WILL ASSUME NO LIABILITY FOR DIMENSIONAL ERRORS ON OR CONSTRUCTION REVISIONS.
3. ALL STRUCTURAL INFORMATION HAS BEEN PROVIDED BY A PROFESSIONAL ENGINEER. THE APPEARANCE OF HIS/HER PROFESSIONAL ENGINEER SEAL CONFIRMS THAT ALL STRUCTURAL INFORMATION HAS BEEN DESIGNED AND APPROVED FOR CONSTRUCTION. CONTRACTOR SHALL COMMUNICATE ANY STRUCTURAL DISPUTES DIRECTLY WITH THE ENGINEER.
4. BY APPLYING FOR AND OBTAINING A BUILDING PERMIT FOR THESE DOCUMENTS, THE CONTRACTOR CONFIRMS THAT HE OR SHE HAS REVIEWED AND APPROVED THESE CONSTRUCTION DOCUMENTS AS IS AND ACCEPT ALL PARTS OF THESE CONSTRUCTION DOCUMENTS AS SHOWN.
5. ALL WINDOW NUMBERS ARE GENERIC AND REFER TO THE MAIN SIDE.
6. DEVIATION FROM THESE CONSTRUCTION DOCUMENTS, WITHOUT COORDINATING WITH/SIGN CHANGES WITH THE OWNER AND NICOLE PERRI ARCHITECTURE SHALL ABSOLVE NICOLE PERRI ARCHITECTURE FROM LIABILITIES ARISING FROM DISCREPANCIES AND CONSTRUCTION.

Acknowledgement Of
Plans Submittal ONLY!
Date 6/13/22
Date 6/2/22



DESIGNED BY:

NICOLE PERRI
ARCHITECTURE

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SEAL:



Project Name / Address:

HIDDEN MEADOW FARM
THE LONCAR FAMILY

372 BRAWLEY RD.
CLEVELAND, NC 28117

Date	Revision
10.26.21	F&E V2
11.03.21	CLIENT PRESENTATION V3
11.11.21	FOR Q.C. REVIEW
11.16.21	FOR Q.C. REVIEW
11.17.21	CLIENT PRESENTATION V4
11.23.21	TO ENGINEER
12.1.21	CLIENT COMMENTS
1.3.22	SEALED PLANS
3.3.22	UPDATED ENG. LINEWORK
3.19.22	UPDATED GARAGE
3.21.22	UPDATED GARAGE

GARAGE PLANS

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