ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 316442

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

PIN # 4664 --57 --7466

APPLICANT/OWNER: Mobin Thomas APPLICANT ADDRESS: 102 Edenton Lane Mooresville NC 28117

SITE ADDRESS: 163 Logan Crossing Drive Davidson NC PHONE: 704-425-6533 ALT. PHONE

SITE DIRECTIONS: Sherrils Rd to Amnisten & Amnisten Way to Logan Crossing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Amnisten SECTION: - LOT # 19 LOT AREA: .87 DESIGN FLOW: 480 L.T.A.R.: .30

Septic Tank	1500	(gal)	STB	964	Date	4-3-2021	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank		(gal)	PT		Date		System Description:	Gravity - 25% Reduction	☐ Business	No. Persons	8	☒ Private
Pump Make		Model			Serial #		Repair System Description:	CP-PPBPS - 50% Reduction	☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	5		Linear Ft	400	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36	Trench Bottom Depth (from side)			34 in max		Gravel Depth	-	☒ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Comments / Conditions: House must be constructed w/ in footprint shown on site plan.

1938J must be met prior to A/C Book 2764 Pg 525-527

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:

Thompson Environmental Consulting Inc

LSS # 1287 Dated March 31, 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.

*Installed as permitted

L1 - 82
L2 - 82
L3 82
L4 - 82
L5 - 76.

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: 6/2/21 Installed by: Tracy Cooks Rocha-Lago Vista.

IMPROVEMENT PERMIT by: Benjamin A Beck Date: 4/26/2021 OPERATION PERMIT by: Benjamin A Beck Date: 5-16-2022

AUTHORIZATION TO CONSTRUCT by: D. Wiebers Date: 6/2/21 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 316442

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

PIN # 4664 --57 --7466

APPLICANT/OWNER: Mobin Thomas APPLICANT ADDRESS: 102 Edenton Lane Mooresville NC 28117

SITE ADDRESS: 163 Logan Crossing Drive Davidson NC PHONE: 704-425-6533 ALT. PHONE

SITE DIRECTIONS: Sherrills Rd to Anniston R Anniston Way R Logan Crossing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Anniston SECTION: - LOT # 19 LOT AREA: .87 DESIGN FLOW: 480 L.T.A.R.: .30

Septic Tank	1500	(gal)	STB		Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank		(gal)	PT		Date	System Description: Gravity - 25% Reduction				☐ Business	No. Persons 8
Pump Make			Model		Serial #	Repair System Description: CP-PPBPS - 50% Reduction				☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft	400	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space
Trench Width	36	Trench Bottom Depth ~~(Low side)~~		34 in max	Gravel Depth	—	☒ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: House must be constructed w/ in footprint shown on site plan.
1938J must be met prior to A/C Book 2764 Pg 525-527

INITIAL SITE SKETCH

AS BUILT SKETCH

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

Thompson Environmental Consulting Inc

LSS # 1287 Dated March 31, 2021

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: [signature] Date: 6/2/21 Installed by:

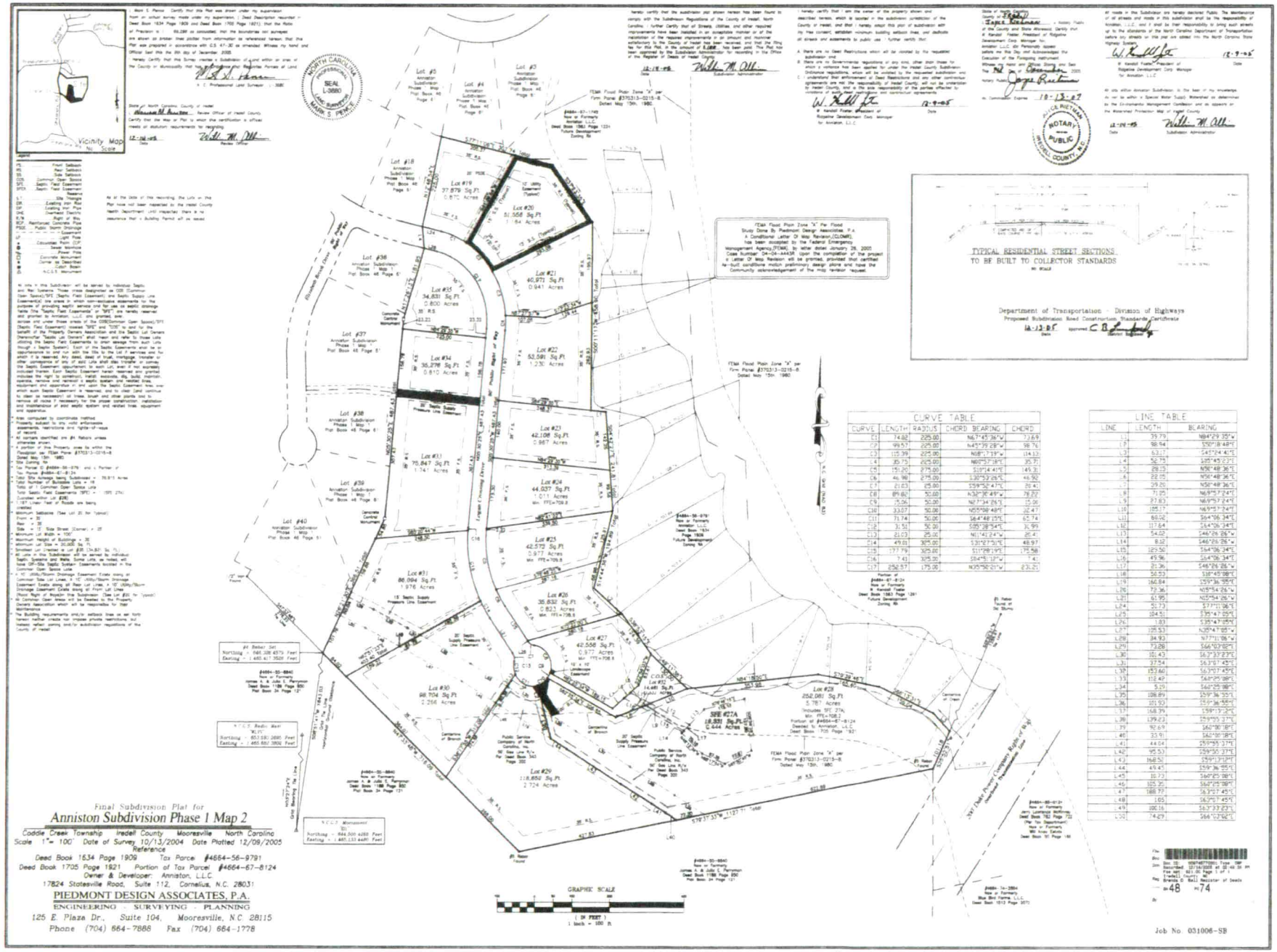
IMPROVEMENT PERMIT by: [signature] Date: 4/26/2021 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: [signature] D. Wiebers Date: 6/2/21 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? _____	



Final Subdivision Plat for

Anniston Subdivision Phase 1 Map 2

Coddle Creek Township Iredell County Mooresville North Carolina

Scale 1" = 100' Date of Survey 10/13/2004 Date Platted 12/09/2005

Reference

Deed Book 1634 Page 1909 Tax Parcel #4664-56-9791

Deed Book 1705 Page 1921 Portion of Tax Parcel #4664-67-8124

Owner & Developer: Anniston, L.L.C.

17824 Statesville Road, Suite 112, Cornelius, N.C. 28031

PIEDMONT DESIGN ASSOCIATES, P.A.

ENGINEERING · SURVEYING · PLANNING

125 E. Plaza Dr., Suite 104, Mooresville, N.C. 28115

Phone (704) 664-7868 Fax (704) 664-1778

Job No. 031006-SB

CURVE TABLE

CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	74.82	225.00	N67°45'36"W	73.69
C2	99.57	225.00	N45°29'09"W	98.76
C3	115.39	225.00	N18°17'19"W	114.12
C4	35.75	225.00	N00°57'18"E	35.71
C5	151.20	275.00	S19°14'41"E	149.31
C6	46.98	275.00	S30°53'05"E	46.92
C7	21.03	275.00	S39°52'47"E	21.41
C8	89.82	50.00	N32°36'49"W	78.22
C9	15.06	50.00	N27°34'26"E	15.00
C10	33.07	50.00	N05°08'48"E	32.47
C11	71.74	50.00	S64°48'15"E	65.74
C12	31.50	50.00	S05°38'54"E	30.99
C13	21.03	25.00	N11°41'24"W	20.41
C14	49.01	325.00	S31°27'50"E	48.97
C15	177.79	325.00	S11°28'19"E	175.58
C16	7.43	325.00	S04°15'12"W	7.43
C17	250.57	175.00	N05°56'21"W	230.21

LINE TABLE

LINE	LENGTH	BEARING
L1	39.79	N84°29'35"W
L2	98.94	S50°18'48"E
L3	63.17	S45°24'41"E
L4	52.75	S35°45'23"E
L5	28.13	N56°48'36"E
L6	52.05	N56°48'36"E
L7	39.05	N58°48'36"E
L8	71.05	N69°57'24"E
L9	37.83	N69°57'24"E
L10	105.1	N69°57'24"E
L11	60.02	S64°06'34"E
L12	117.64	S64°06'34"E
L13	54.02	S46°06'26"W
L14	8.52	S46°06'26"W
L15	123.50	S64°06'34"E
L16	49.96	S64°06'34"E
L17	21.36	S46°06'26"W
L18	56.53	S38°45'08"E
L19	160.84	S59°36'55"E
L20	72.36	N15°54'26"W
L21	61.95	N15°54'26"W
L24	51.73	S77°11'06"E
L25	104.51	S35°47'05"E
L26	1.83	S35°47'05"E
L27	105.53	N35°47'05"W
L28	84.93	N77°11'06"W
L29	73.28	S66°03'02"E
L30	101.43	S63°33'23"E
L31	37.54	S63°07'45"E
L32	153.60	S63°07'45"E
L33	118.42	S60°25'08"E
L34	5.19	S60°25'08"E
L35	108.89	S59°36'55"E
L36	101.93	S59°36'55"E
L37	168.29	S59°17'35"E
L38	139.23	S59°55'37"E
L39	92.69	S60°30'18"E
L40	33.91	S60°30'18"E
L41	44.04	S59°55'37"E
L42	95.53	S59°55'37"E
L43	168.51	S59°17'35"E
L44	49.45	S59°36'55"E
L45	10.73	S60°25'08"E
L46	105.35	S60°25'08"E
L47	188.77	S63°07'45"E
L48	1.05	S63°07'45"E
L49	100.16	S63°33'23"E
L50	74.69	S66°03'02"E

Legend

FS	Front Setback
RS	Rear Setback
SS	Side Setback
COS	Common Open Space
SFE	Septic Field Easement
SFES	Septic Field Easement Reserve
L.T.	Site Triangle
EIP	Existing Iron Pipe
SIP	Set Iron Pipe
CMS	Concrete Monument
R/W	Right of Way
RCP	Reinforced Concrete Pipe
PSDE	Public Storm Drainage Easement
UP	Light Pole
●	Concrete Post (CP)
●	Sewer Manhole
○	Power Pole
■	Concrete Monument
●	Corner as Described
●	Catch Basin
⊙	N.C.G.S. Monument

Typical Residential Street Sections

TO BE BUILT TO COLLECTOR STANDARDS

No Scale

Department of Transportation - Division of Highways

Proposed Subdivision Road Construction Standards Certificate

10-13-05 Approved C.B.

Date

Surveyor's Certificate

I, Mark S. Pierce, Certify that this Plat was drawn under my supervision from an actual survey made under my supervision, (Deed Description recorded in Deed Book 1634 Page 1909 and Deed Book 1705 Page 1921); that the Ratio of Precision is 1: 10,000 as calculated; that the boundaries not surveyed are shown as broken lines plotted from information as referenced hereon; that the Plat was prepared in accordance with G.S. 47-30 as amended. Witness my hand and Official Seal this the 9th day of December, 2005.

I, Mark S. Pierce, Certify that this Survey creates a Subdivision of Land within an area of the County or Municipality that does not require any Regulated Formats of Land.

Mark S. Pierce

L-3880 Professional Land Surveyor

SEAL L-3880 NORTH CAROLINA PROFESSIONAL LAND SURVEYOR MARK S. PIERCE

State of North Carolina, County of Iredell

Review Officer of Iredell County, Certify that the Map or Plat to which this certification is affixed meets all statutory requirements for recording.

12-12-05 Date

Review Officer

Certificate of Approval of the Design and Installation of Streets, Utilities and Other Required Improvements

I hereby certify that the subdivision plat shown hereon has been found to comply with the Subdivision Regulations of the County of Iredell, North Carolina, (further Certify that all Streets, Utilities, and other required improvements have been installed in an acceptable manner or of the installation of the required improvements in an amount and manner satisfactory to the County of Iredell has been received, and that the Filing fee for this Plat, in the amount of $ 1,200 , has been paid. This Plat has been approved by the Subdivision Administrator for recording in the Office of the Register of Deeds of Iredell County.

12-12-05 Date

Subdivision Administrator

Certificate of Ownership and Dedication

I hereby certify that I am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of the County of Iredell, and that I hereby adopt this plan of subdivision with my free consent, establish minimum building setback lines, and dedicate all streets and easements to public use. I further certify that:

A. There are no Deed Restrictions which will be created by the requested subdivision and

B. There are no Governmental regulations of any kind, other than those for which a variance has been applied for under the Iredell County Subdivision Ordinance regulations, which will be violated by the requested subdivision and

C. I understand that enforcement of Deed Restrictions and any other contractual agreements are not the responsibility of Iredell County, will not be undertaken by Iredell County, and is the sole responsibility of the parties effective by violations of such restrictions and contractual agreements.

W. Kendall Foster, President of Ridgeline Development Corp. Manager for Anniston, L.L.C.

12-9-05 Date

Certificate of Ownership and Dedication

State of North Carolina, County of Iredell

I, Joyce Beckman, a Notary Public of the County and State aforesaid, Certify that W. Kendall Foster, President of Ridgeline Development Corp. Manager for Anniston, L.L.C. did Personally appear before me this Day, and Acknowledged the Execution of the Foregoing Instrument.

Witness my hand and Official Stamp or Seal, this the 9th day of December, 2005.

Notary Public Joyce Beckman

My Commission Expires 10-13-07

Certificate of Approval of Water and Sewer Systems

All lots in this Subdivision are hereby declared Public. The Maintenance of all streets and roads in this subdivision shall be the responsibility of Anniston, L.L.C. and it shall be their responsibility to bring such streets up to the standards of the North Carolina Department of Transportation before any streets in the year are added into the North Carolina State Highway System.

W. Kendall Foster, President of Ridgeline Development Corp. Manager for Anniston, L.L.C.

12-9-05 Date

All lots within Anniston Subdivision, to the best of my knowledge, do not lie within a Special Water Supply Watershed as determined by the Environmental Management Commission and as appears on the Watershed Protection Map of Iredell County.

12-12-05 Date

Subdivision Administrator

Certificate of Approval of Water and Sewer Systems

All lots in this Subdivision will be served by individual Septic and Well Systems. Those areas designated as COS (Common Open Space), SFE (Septic Field Easement), and Septic Supply Line Easement(s) are areas in which non-exclusive easements for the purposes of providing septic service and for use as septic drainage fields (the "Septic Field Easements" or "SFE") are hereby reserved and granted to Anniston, L.L.C. and grantee, and across and under those areas of the COS(Common Open Space)/SFE (Septic Field Easement) marked "SFE" and "COS" to and for the benefit of the Property Owners Association and the Septic Lot Owners (hereinafter "Septic Lot Owners" shall mean and refer to those Lots utilizing the Septic Field Easements to drain sewage from such Lots through a Septic System). Each of the Septic Easements shall be an appurtenance to and run with the title to the Lot it services and for which it is reserved. Any deed, deed of trust, mortgage, transfer or other conveyance of any of said Lots shall also transfer or convey the Septic Easement appurtenant to each Lot, even if not expressly included therein. Each Septic Easement hereon reserved and granted includes the right to construct, install, excavate, dig, build, maintain, repair, replace, enlarge, inspect, operate and remove a Septic System or equipment and appurtenances and upon the Septic Easement area, over which such Septic Easement is reserved, and to clear (and continue to clean as necessary) all trees, brush and other plants and to remove all rocks if necessary for the proper construction, installation and maintenance of said septic system and related trees, equipment and apparatus.

- Areas computed by coordinate method.
- Property subject to any valid enforceable easements, restrictions and rights-of-ways of record.
- All corners identified are #4 Rebars unless otherwise shown.
- A portion of this Property does lie within the Floodplain per FEMA Panel #3703 3-0015-E Dated May 15th, 1980.
- Site Zoning is R-20.
- Tax Parcel ID #4664-56-9791 and a Portion of Tax Parcel #4664-67-8124.
- Total Site Acreage being Subdivided = 39.815 Acres
- Total # of Lots/Number Buildable Lots = 49
- Total # of Common Open Space Lots = 1
- Total Septic Field Easements (SFE) = (SFE 27A)
- Lots/Sites within Lot #28.
- 1.83' Linear Feet of Floods are being created.
- Minimum Setbacks (See Lot 20 for typical):
  - Front = 35'
  - Rear = 35'
  - Side = 15' Side Street (Corner) = 25'
- Minimum Lot Width = 100'
- Maximum Height of Buildings = 35'
- Minimum Lot Size = 20,000 Sq. Ft.
- Smallest Lot Created is Lot #28 (34,831 Sq. Ft.)
- All Lots in this Subdivision will be served by individual Septic Systems and Wells. Some Lots, as noted, will have Off-Site Septic System Easements located in the Common Open Space Lots.
- 10' (Utility/Storm Drainage Easement Exists along all Common Side Lot Lines, a 15' Utility/Storm Drainage Easement Exists along all Rear Lot Lines, a 15' Utility/Storm Drainage Easement Exists along all Front Lot Lines.
- 30' Right of Reserve this Subdivision (See Lot #20 for typical) Common Open Areas will be Deeded to the Property Owners Association which will be responsible for their Maintenance.
- The Building requirements and/or setback lines as set forth hereon neither create nor impose private restrictions, but instead reflect zoning and/or subdivision regulations of the County of Iredell.

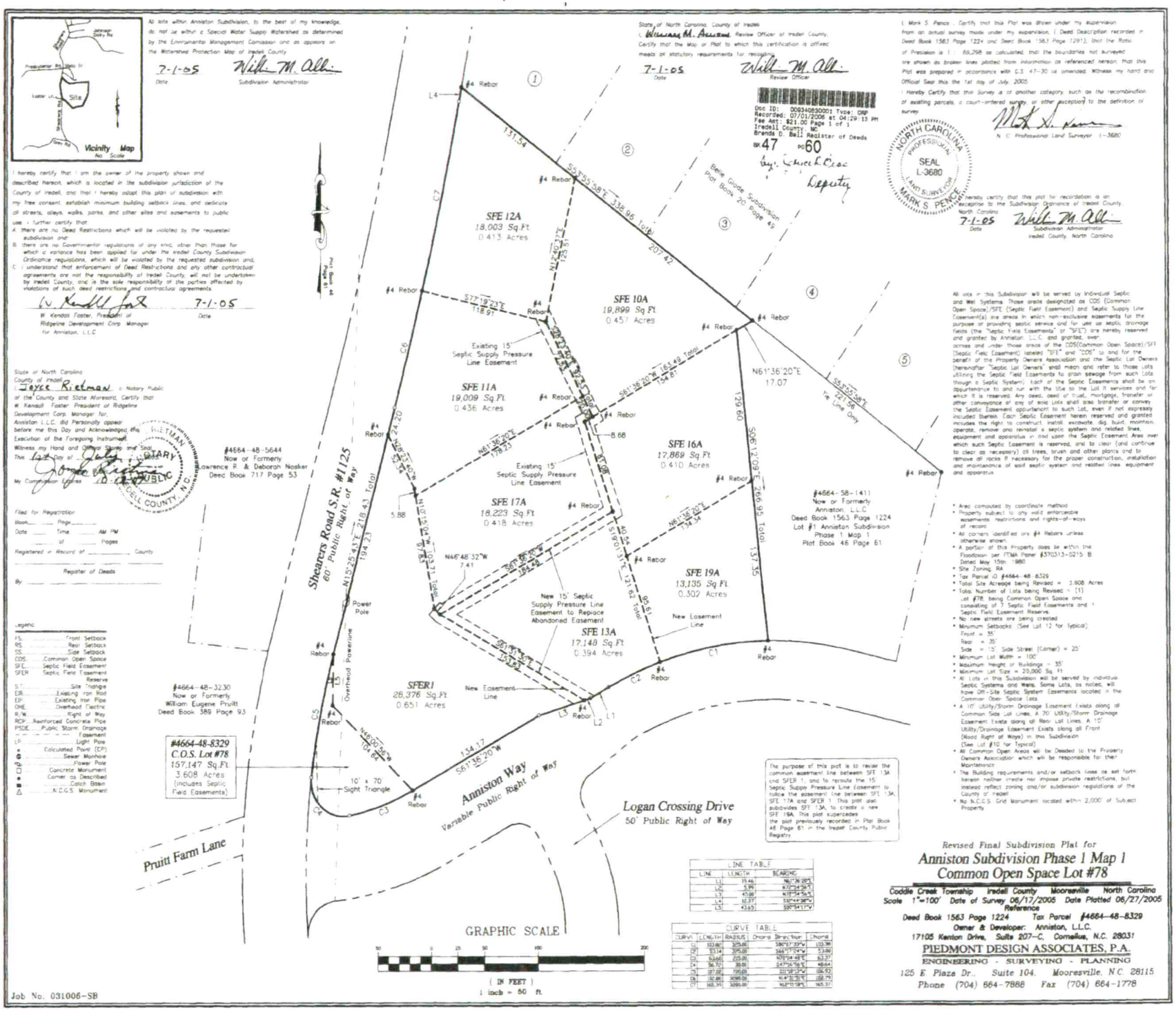
Certificate of Approval of Water and Sewer Systems

All lots in this Subdivision will be served by individual Septic and Well Systems. Those areas designated as COS (Common Open Space), SFE (Septic Field Easement), and Septic Supply Line Easement(s) are areas in which non-exclusive easements for the purposes of providing septic service and for use as septic drainage fields (the "Septic Field Easements" or "SFE") are hereby reserved and granted to Anniston, L.L.C. and grantee, and across and under those areas of the COS(Common Open Space)/SFE (Septic Field Easement) marked "SFE" and "COS" to and for the benefit of the Property Owners Association and the Septic Lot Owners (hereinafter "Septic Lot Owners" shall mean and refer to those Lots utilizing the Septic Field Easements to drain sewage from such Lots through a Septic System). Each of the Septic Easements shall be an appurtenance to and run with the title to the Lot it services and for which it is reserved. Any deed, deed of trust, mortgage, transfer or other conveyance of any of said Lots shall also transfer or convey the Septic Easement appurtenant to each Lot, even if not expressly included therein. Each Septic Easement hereon reserved and granted includes the right to construct, install, excavate, dig, build, maintain, repair, replace, enlarge, inspect, operate and remove a Septic System or equipment and appurtenances and upon the Septic Easement area, over which such Septic Easement is reserved, and to clear (and continue to clean as necessary) all trees, brush and other plants and to remove all rocks if necessary for the proper construction, installation and maintenance of said septic system and related trees, equipment and apparatus.

As of the Date of this recording, the Lots in this Plan have not been inspected by the Iredell County Health Department (and) inspected. There is no assurance that a Building Permit will be issued.

Certificate of Approval of Water and Sewer Systems

All lots in this Subdivision will be served by individual Septic and Well Systems. Those areas designated as COS (Common Open Space), SFE (Septic Field Easement), and Septic Supply Line Easement(s) are areas in which non-exclusive easements for the purposes of providing septic service and for use as septic drainage fields (the "Septic Field Easements" or "SFE") are hereby reserved and granted to Anniston, L.L.C. and grantee, and across and under those areas of the COS(Common Open Space)/SFE (Septic Field Easement) marked "SFE" and "COS" to and for the benefit of the Property Owners Association and the Septic Lot Owners (hereinafter "Septic Lot Owners" shall mean and refer to those Lots utilizing the Septic Field Easements to drain sewage from such Lots through a Septic System). Each of the Septic Easements shall be an appurtenance to and run with the title to the Lot it services and for which it is reserved. Any deed, deed of trust, mortgage, transfer or other conveyance of any of said Lots shall also transfer or convey the Septic Easement appurtenant to each Lot, even if not expressly included therein. Each Septic Easement hereon reserved and granted includes the right to construct, install, excavate, dig, build, maintain, repair, replace, enlarge, inspect, operate and remove a Septic System or equipment and appurtenances and upon the Septic Easement area, over which such Septic Easement is reserved, and to clear (and continue to clean as necessary) all trees, brush and other plants and to remove all rocks if necessary for the proper construction, installation and maintenance of said septic system and related trees, equipment and apparatus



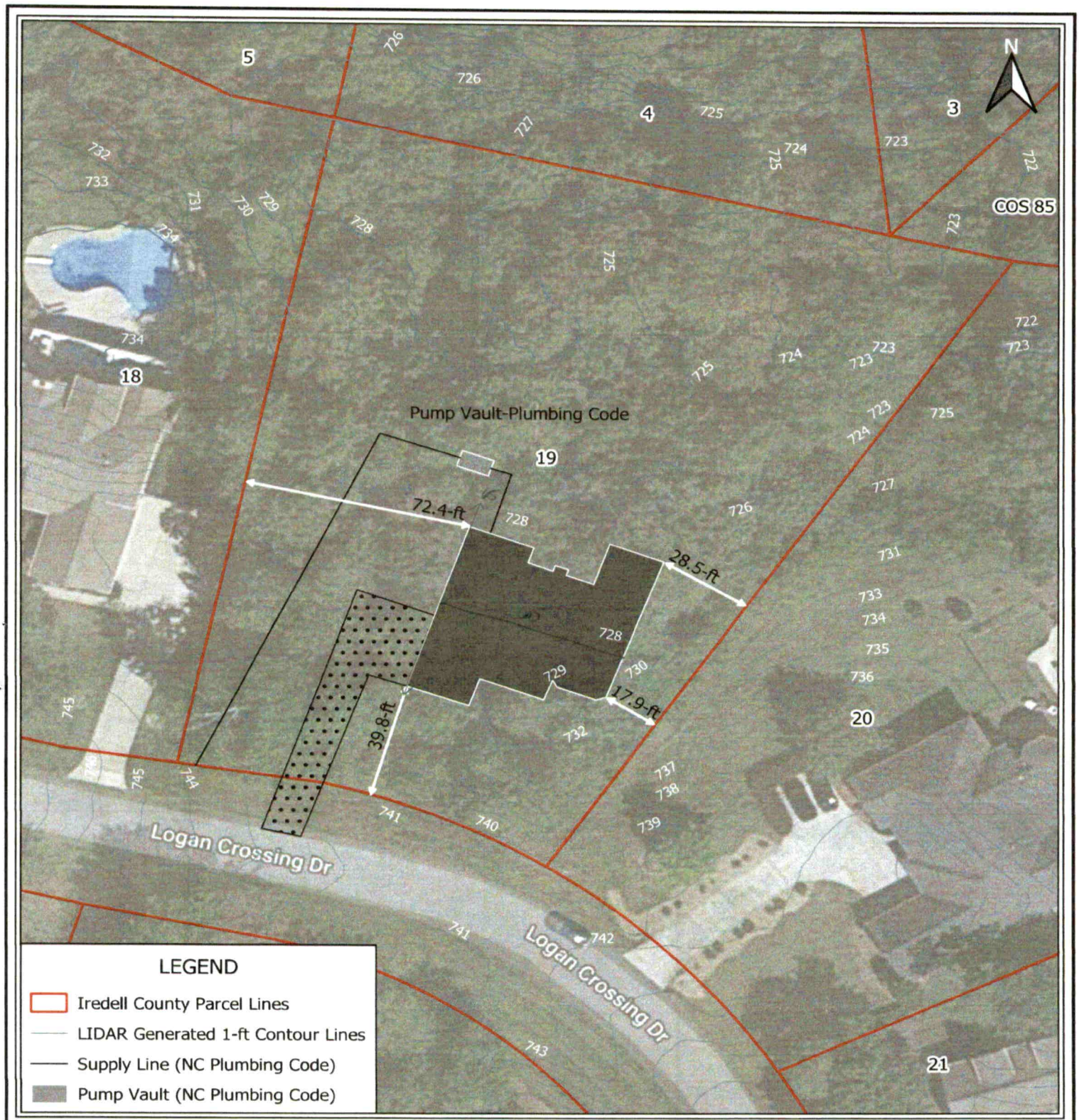
Revised Final Subdivision Plat for

Anniston Subdivision Phase 1 Map 1
Common Open Space Lot #78

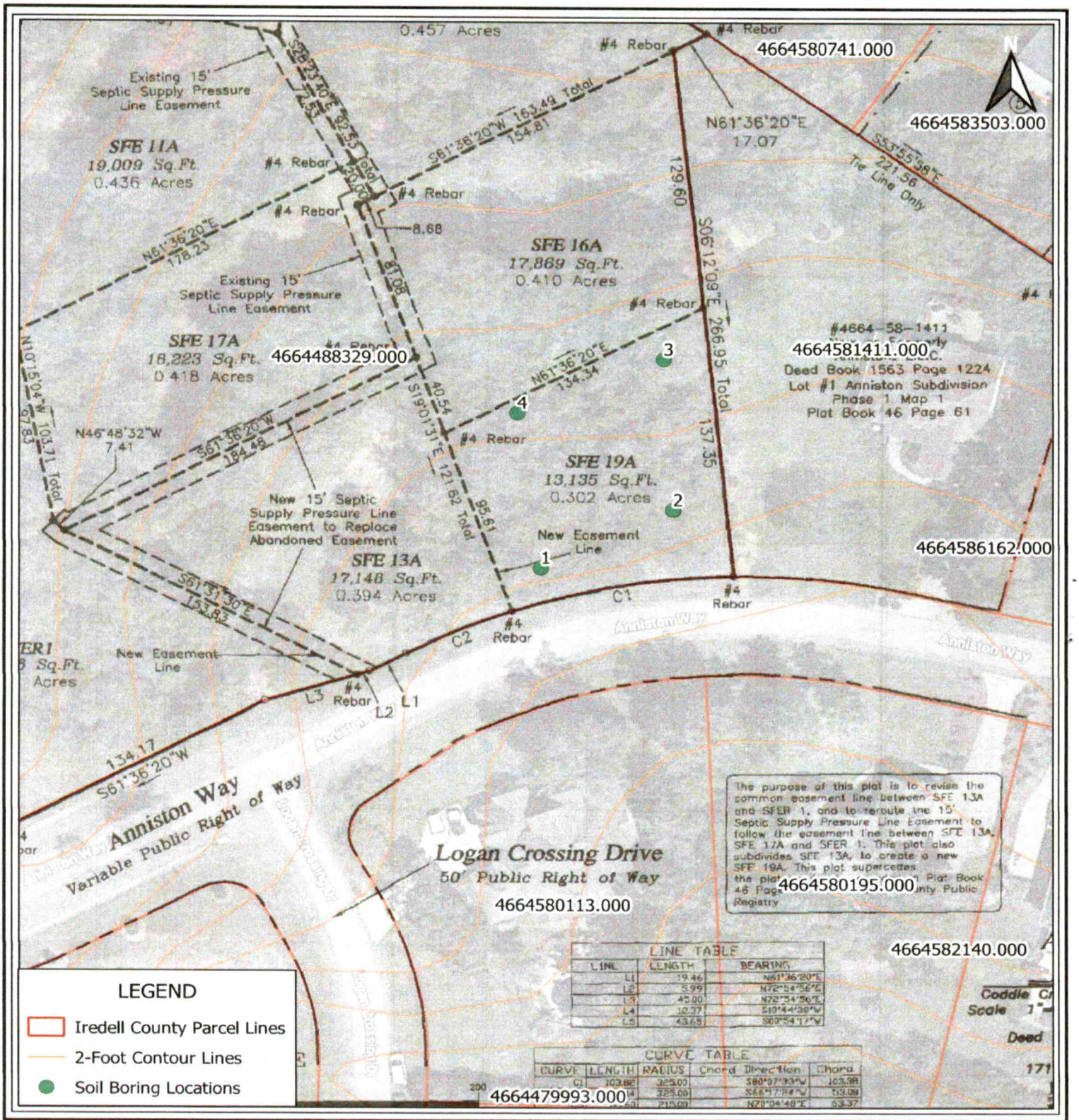
Coddle Creek Township Iredell County Mooresville North Carolina
Scale 1"=100' Date of Survey 06/17/2005 Date Platted 06/27/2005
Reference
Deed Book 1563 Page 1224 Tax Parcel #4664-48-8329
Owner & Developer: Anniston, LLC.
17105 Kenton Drive, Suite 207-C, Cornelius, N.C. 28031

PIEDMONT DESIGN ASSOCIATES, P.A.
ENGINEERING - SURVEYING - PLANNING
125 E. Plaza Dr., Suite 104. Mooresville, N.C. 28115
Phone (704) 664-7888 Fax (704) 664-1778

Job No. 031006-SB



Thompson Environmental Consulting	Prepared For: Mobin Thomas and Sheetthal Shaji	House Site Lot 19 - Anniston 163 Logan Crossing Davidson, NC 28036 Iredell County	Date: March 2021 Scale: 0 15 30 ft TEC Job #: 21-88	Figure 3



Thompson Environmental Consulting
WATER · WASTEWATER · WETLANDS

Prepared For:
Scott and Jennifer Harrison

Soil and Site Evaluation

Easement Area - Lot 19 (SFE 19A)
Anniston Subdivision
163 Logan Crossing Drive
Davidson, NC 28036
Iredell County

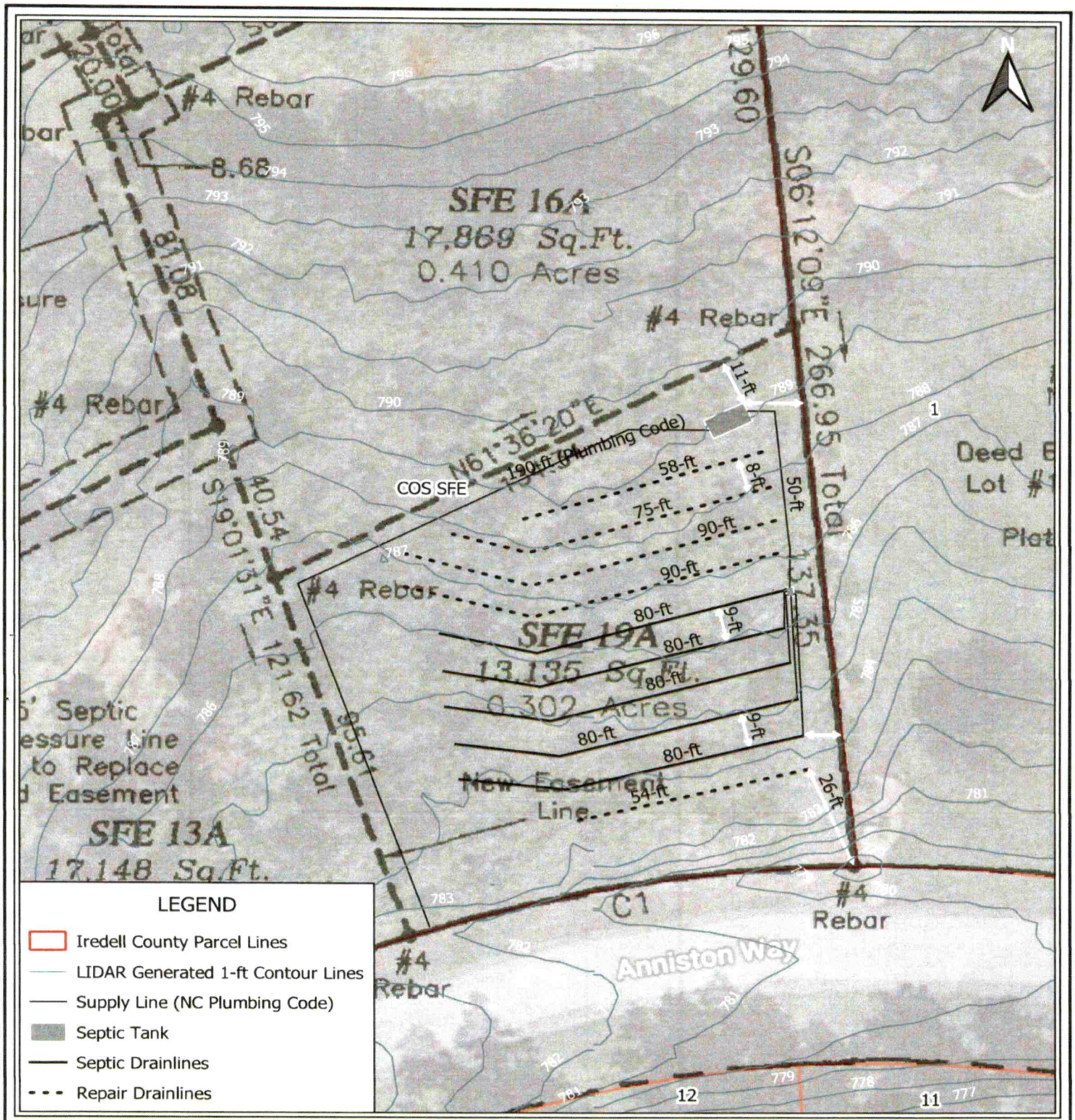
Date: October 2020

Scale: 0 30 60 ft

TEC Job #: 20-141

Figure 1

704 -242 -3402



Thompson Environmental Consulting	Prepared For: Mobin Thomas and Sheetthal Shaji	Proposed Septic Layout Lot 19 - Anniston 163 Logan Crossing Davidson, NC 28036 Iredell County	Date: March 2021 Scale: 0 15 30 ft TEC Job #: 21-88	Figure 2

3. The drainfield shall be shaped to shed rainwater and be free from low spots.
4. The drainfield area should be planted with grass as soon as possible to prevent erosion. The soil should be properly tilled, limed (if necessary) and fertilized prior to planting. After applying grass seed, the area should be heavily mulched with straw or other suitable material.

Maintenance

F. In General

1. The homeowner or homeowner's association must maintain the drainfield area through periodic mowing. The drainfield must not be allowed to become overgrown.
2. The septic tank should be pumped every 4 years or when the solids within the septic tank reach an elevation that is equivalent to 25 percent of the volume of the tank. In some situations, the tanks may need to be pumped more frequently. If using a garbage disposal, it is recommended that the homeowner has the septic and pump tanks cleaned out annually.
3. When it becomes necessary to clean the effluent filter, the filter should be removed, and the accumulated debris washed back into the septic tank – not onto the lawn.
4. Any damp areas, leakages, or malfunctions in the drainfield area should be addressed immediately.
5. Divert gutter downspouts and surface water runoff away from the septic and pump tanks.

Design Specifics

Daily Design Flow:	480 GPD – 4 bedroom house
Septic Tank Size:	1,500 Gallons (minimum)
Effluent Loading Rate:	0.3 GPD per sq. ft.
Drainfield Type:	Accepted 25% Reduction
Distribution Method:	Distribution Box
Number of Drainlines:	(5) 3' Wide x 80' Long
Total Trench Length:	40 Linear Feet
Maximum Trench Depth:	34 Inches
Final Cover Requirement:	6 Inches

Repair Specifics

Effluent Loading Rate:	0.3 GPD per sq. ft.
Drainfield Type:	PPBPS
Total Trench Length Available:	367 Linear Feet
Maximum Trench Depth:	34 Inches
Final Cover Requirement:	6 Inches

Thompson Environmental Consulting, Inc.
PO Box 541
Midland, NC 28107

Sheet 1 of 1
PROPERTY ID #: 4664ST466.000
COUNTY: Iredell
SFE PA = 4664488329.000

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

OWNER: Scott and Jennifer Harrison
ADDRESS: 505 E. 6th Street, Unit 173, Charlotte, NC 28202
PROPOSED FACILITY: Res PROPOSED DESIGN FLOW (.1949): 1 BDR
LOCATION OF SITE: LOT 19A - Easement Area for LOT 19
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other 163 Logan Crossing Drive
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

DATE EVALUATED: 10-9-20
PROPERTY SIZE: SFE 19A = 0.302a
PROPERTY RECORDED:

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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 5%	0-9	SBK/CL	FR/SS/P/Ve/P	—	48"	—	—	PS 0.3
		9-48	SBK/C	FI/S/P/Ver/P					
2	LS 5%	0-9	SBK/CL	FR/SS/P/Ver/P	—	48"	—	—	PS 0.3
		9-48	SBK/C	FI/S/P/Ver/P					
3	LS 5%	0-8	SBK/CL	FR/SS/P/Ver/P	—	48"	—	—	PS 0.3
		8-48	SBK/C	FI/S/P/Ver/P					
4	LS 5%	0-8	SBK/CL	FR/SS/SP/Ver/P	—	48"	—	—	PS 0.3
		8-48	SBK/C	FI/S/P/Ver/P					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	PDBDS	PDBDS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Provisional
EVALUATED BY: Larry Thompson
OTHER(S) PRESENT:

LICENSED SOIL SCIENTIST — LARRY B. THOMPSON — 1287 — STATE OF NORTH CAROLINA

COMMENTS:

Updated February 2014

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

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			EXP (Expansive)	M (Massive)
D (Drainage Way)						CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)				
R (Ridge)		SCL (Sandy Clay Loam)			**MOIST**	**WET**
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

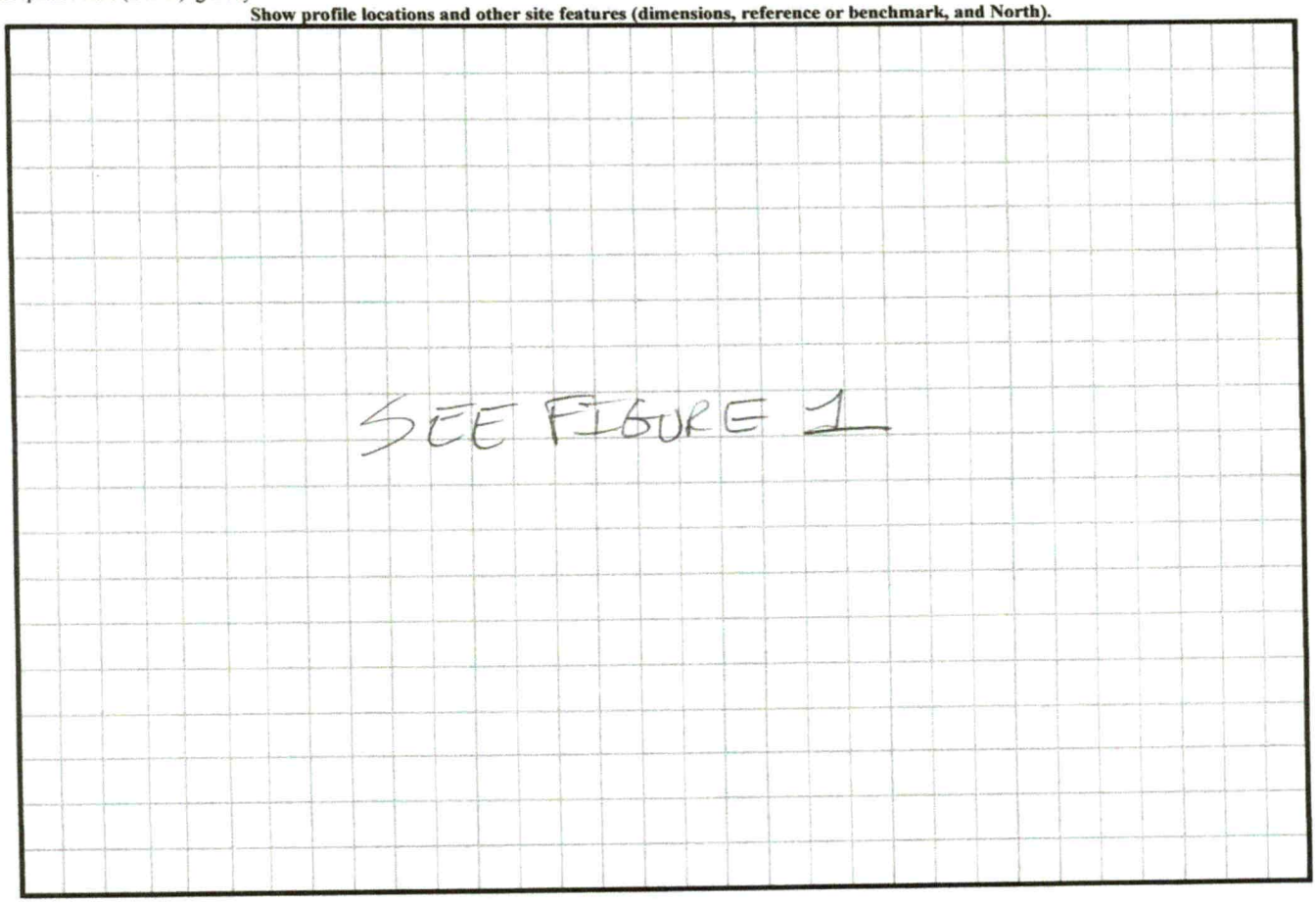
NOTES

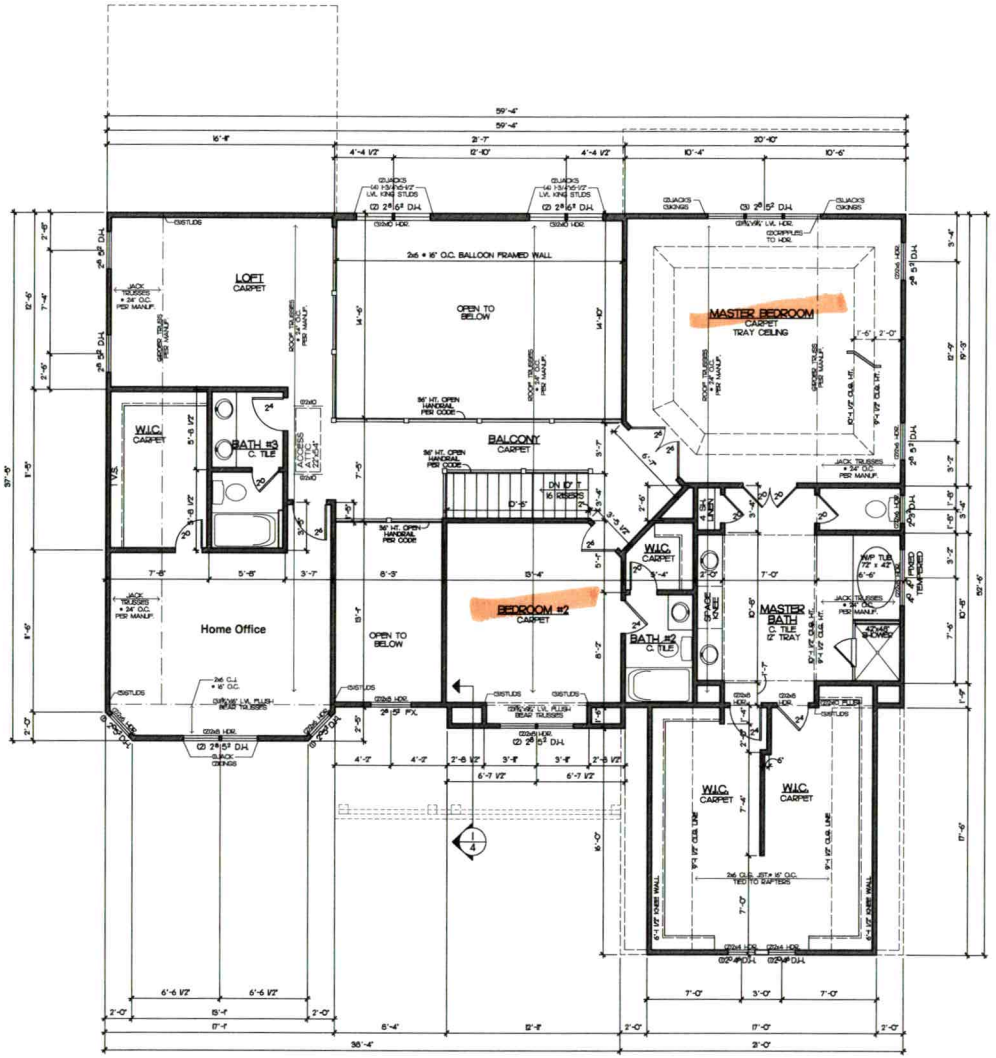
HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

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





SECOND FLOOR PLAN

1/4" = 1'-0"

DESIGNED AND ENGINEERED TO COMPLY WITH THE 2018 N.C.R.C.

SHEATHING NOTES:

1. THE LATERAL BRACING REQUIREMENTS FOR THIS PLAN HAVE BEEN ACCOUNTED FOR UTILIZING AN ENGINEERED DESIGN AS PERMITTED IN SECTION R602.10.3 OF THE 2018 NCRC.
2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATHED WITH A MINIMUM 7/16" OSB AND ATTACHED TO THE WALL FRAMING STUDS WITH 8d (2.5"x0.131") NAILS @ 6" O/C SPACING AT PANEL EDGES AND 12" O/C SPACING AT INTERMEDIATE SUPPORTS.
3. INSTALL BLOCKING ALONG OSB PANEL EDGES. FASTEN PANEL EDGES AT BLOCKING @ 3" O/C AND @ 6" O/C AT INTERMEDIATE FRAMING WHEN LESS THAN 56% BUT GREATER THAN 25% OF WALL IS SHEATHED.
4. SHEATH ALL GABLE END WALLS WITH 7/16" OSB.

TYPICAL HANGERS FOR JOIST & BEAMS

MEMBERS	APPROX. HANGER	APPR. HANGER
2x6	LUS26	JUS26
2x8	LUS28	JUS28
2x10	LUS210	JUS210
2x12	LUS212	JUS212
3-2x8	HUS26-2	JUS26-2
3-2x10	HUS210-2	JUS210-2
3-2x12	HUS212-2	JUS212-2
3-2x8	LUS28-3	JUS28-3
3-2x10	LUS210-3	JUS210-3
3-2x12	HU212-3 MIN.	JUS212-3 MIN.
2-1¾"x9¼" LVL	HGUS5.46/9	THDH14.62/9
2-1¾"x9½" LVL	HGUS5.46/9	THDH14.62/9
2-1¾"x11⅞" LVL	HGUS5.62	THDH14.62
2-1¾"x11⅞" LVL	HGUS5.62	THDH14.62
2-1¾"x14" LVL	HGUS5.62	THDH14.62
2-1¾"x16" LVL	HGUS5.62	THDH14.62
2-1¾"x18" LVL	HGUS5.62	THDH14.62
2-1¾"x24" LVL	HGUS5.62	THDH14.62
3-1¾"x9¼" LVL	HGUS5.62/10	THDH14.62/10
3-1¾"x9½" LVL	HGUS5.62/10	THDH14.62/10
3-1¾"x11⅞" LVL	HGUS5.62/12	THDH14.62/12
3-1¾"x11⅞" LVL	HGUS5.62/12	THDH14.62/12
3-1¾"x14" LVL	HGUS5.62/14	THDH14.62/14
3-1¾"x16" LVL	HGUS5.62/14	THDH14.62/14
3-1¾"x18" LVL	HGUS5.62/14	THDH14.62/14
3-1¾"x24" LVL	HGUS5.62/14	THDH14.62/14
4-1¾"x9¼" LVL	HGUS7.25/10	THDH17.62/10
4-1¾"x9½" LVL	HGUS7.25/10	THDH17.62/10
4-1¾"x11⅞" LVL	HGUS7.25/12	THDH17.62/12
4-1¾"x11⅞" LVL	HGUS7.25/12	THDH17.62/12
4-1¾"x14" LVL	HGUS7.25/14	THDH17.62/14
4-1¾"x16" LVL	HGUS7.25/14	THDH17.62/14
4-1¾"x18" LVL	HGUS7.25/14	THDH17.62/14

NOTE: ALL HANGERS BY SIMPSON STRONG TIE CO, INC. (BRAND - NAME EQUIVALENTS ACCEPTABLE)

GENERAL NOTES:
1. ALL FRAMED WALLS THAT FORM THE THERMAL BARRIER OF A HOUSE SHALL HAVE INSULATION INSTALLED FREE FROM GAPS, VOIDS, OR COMPRESSION AND SHALL BE ENCLOSED ON ALL SIDES WITH A RIGID MATERIAL OR AN APPROVED AIR BARRIER MATERIAL. THESE AREAS SHALL INCLUDE BUT NOT LIMITED TO TUBS, ENCLOSURES, STAIRS, FIREPLACE UNITS, AND THE UNHEATED SIDE OF ALL KNEE WALLS.
2. ALL SILLS OF OPERABLE WINDOWS GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW MUST HAVE A SILL HT. OF 24" MINIMUM ABOVE THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED. IF THE SILL HT. IS LESS THAN 24" THE WINDOW MUST MEET THE REQ. OF SECTION R303.1 OR R312.2

EastCoast Dynamic
Engineering and Design, PLLC
P.O. Box 87
Waxhaw, NC 28173
Seal for Structural Only
NC Certificate of Licensure P-0713

Acknowledgement Of Plans Submittal ONLY!

Date 6/2/21

Date 6/2/21

840 Edmiston Rd Mt. Ulla, NC 28125 Ph. 704-650-5798
Q CUSTOM CONSTRUCTION

Project: The Birch

Sheet Title: SECOND FLOOR PLAN

Drawn By: S. BROOKS

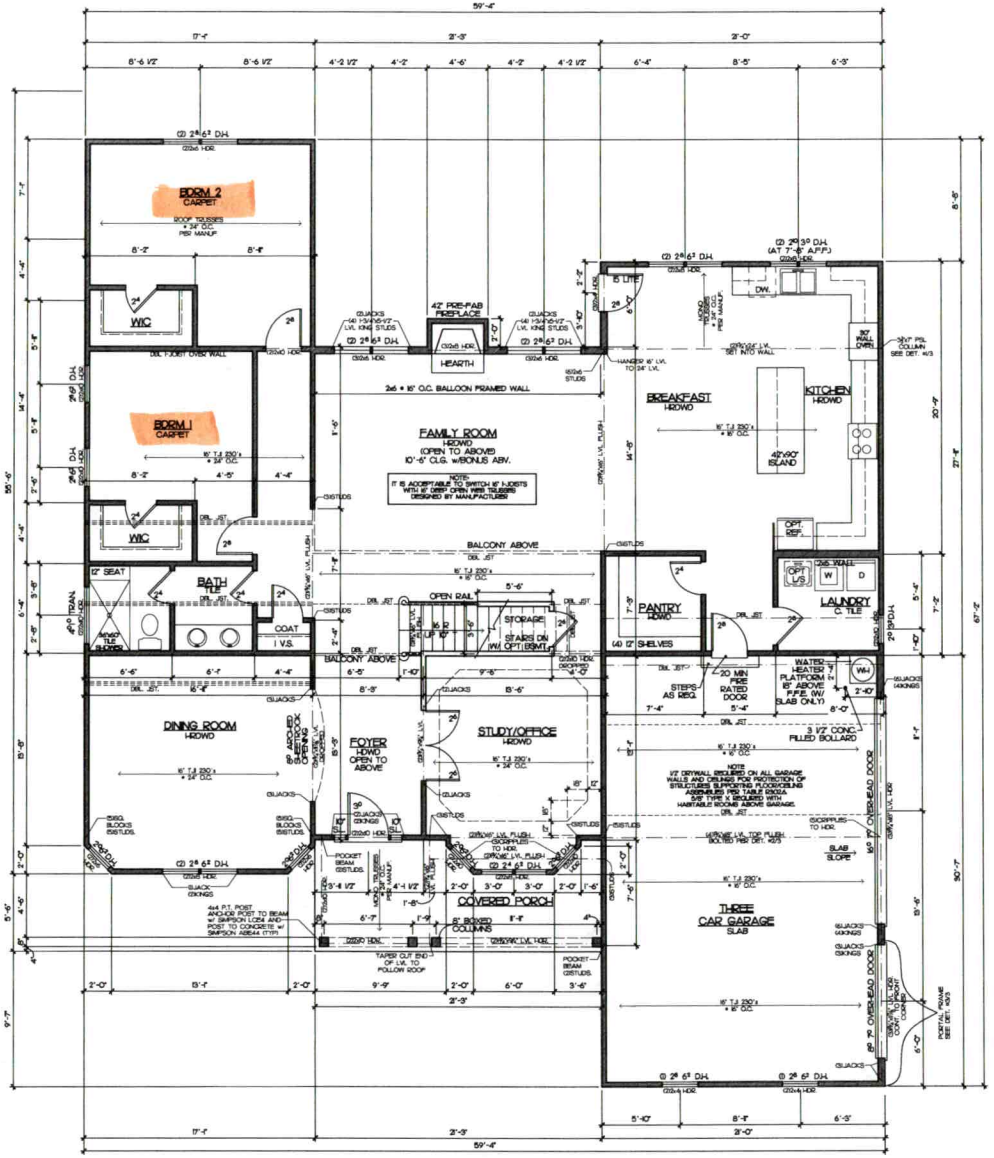
Date: 01-05-21

REV:

Site:

BIRCH-2F

Sheet: 4



FIRST FLOOR PLAN

1/4" = 1'-0"

DESIGNED AND ENGINEERED TO COMPLY WITH THE 2018 N.C.R.C.

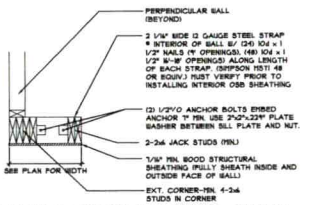
SHEATHING NOTES:

1. THE LATERAL BRACING REQUIREMENTS FOR THIS PLAN HAVE BEEN ACCOUNTED FOR UTILIZING AN ENGINEERED DESIGN AS PERMITTED IN SECTION R602.10.9 OF THE 2018 NCRC.
2. ALL PERIMETER WALLS ARE TO BE FULLY SHEATHED WITH A MINIMUM 7/16" OSB AND ATTACHED TO THE WALL FRAMING STUDS WITH 8d (2.5"x0.131") NAILS @ 6" O/C SPACING AT PANEL EDGES AND 12" O/C SPACING AT INTERMEDIATE SUPPORTS.
3. INSTALL BLOCKING ALONG OSB PANEL EDGES. FASTEN PANEL EDGES AT BLOCKING @ 3" O/C AND @ 6" O/C AT INTERMEDIATE FRAMING WHEN LESS THAN 36% BUT GREATER THAN 25% OF WALL IS SHEATHED.
4. SHEATH ALL GABLE END WALLS WITH 7/16" OSB.

TYPICAL HANGERS FOR JOIST & BEAMS

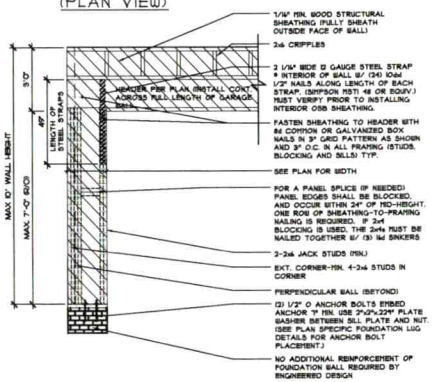
MEMBERS	HANGER	HANGER
2x6	LUS26	JUS26
2x8	LUS28	JUS28
2x10	LUS210	JUS210
2x12	LUS26-2	JUS26-2
2-2x8	LUS28-2	JUS28-2
2-2x10	LUS210-2	JUS210-2
2-2x12	LUS212-2	JUS212-2
3-2x8	LUS28-3	JUS28-3
3-2x10	LUS210-3	JUS210-3
3-2x12	HU212-3 MIN.	JUS212-3 MIN.
2-1 3/4"x9 1/4" LVL	HGUS1.62	THD14.62
2-1 3/4"x9 7/8" LVL	HGUS1.62	THD14.62
2-1 3/4"x11 7/8" LVL	HGUS1.62	THD14.62
2-1 3/4"x14" LVL	HGUS1.62	THD14.62
2-1 3/4"x16" LVL	HGUS1.62	THD14.62
2-1 3/4"x18" LVL	HGUS1.62	THD14.62
2-1 3/4"x24" LVL	HGUS1.62	THD14.62
3-1 3/4"x9 1/4" LVL	HGUS5.54/10	THD14.62/10
3-1 3/4"x9 7/8" LVL	HGUS5.54/10	THD14.62/10
3-1 3/4"x11 7/8" LVL	HGUS5.54/12	THD14.62/12
3-1 3/4"x14" LVL	HGUS5.54/14	THD14.62/12
3-1 3/4"x16" LVL	HGUS5.54/14	THD14.62/14
3-1 3/4"x18" LVL	HGUS5.54/14	THD14.62/14
3-1 3/4"x24" LVL	HGUS5.54/14	THD14.62/14
4-1 3/4"x9 1/4" LVL	HGUS7.25/10	THD14.62/10
4-1 3/4"x9 7/8" LVL	HGUS7.25/10	THD14.62/10
4-1 3/4"x11 7/8" LVL	HGUS7.25/12	THD14.62/12
4-1 3/4"x14" LVL	HGUS7.25/12	THD14.62/12
4-1 3/4"x16" LVL	HGUS7.25/14	THD14.62/14
4-1 3/4"x18" LVL	HGUS7.25/14	THD14.62/14

NOTE: ALL HANGERS BY SIMPSON STRONG TIE CO., INC. (BRAND - NAME EQUIVALENTS ACCEPTABLE)



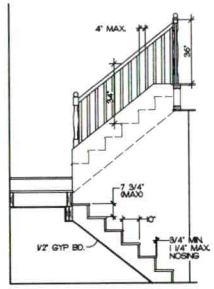
#3. GARAGE PORTAL FRAME DETAIL (PLAN VIEW)

SCALE: 1" = 1'-0"



#3. GARAGE PORTAL FRAME DETAIL (ELEV. VIEW)

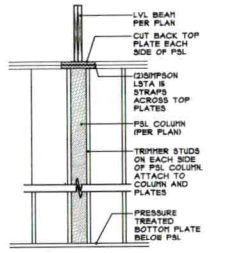
SCALE: 1/2" = 1'-0"



TYPICAL STAIR DETAIL

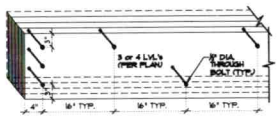
STAIR CONFIG PER PLAN 3/8"=1'-0"

GENERAL NOTES:
1. ALL FRAMED WALLS THAT FORM THE THERMAL BARRIER OF A HOUSE SHALL HAVE INSULATION INSTALLED FREE FROM GAPS, VOIDS, OR COMPRESSION AND SHALL BE ENCLOSED ON ALL SIDES WITH A SHEET MATERIAL OR OTHER SHEET AID BACKING MATERIAL. THESE ARE ACROSS SHALL INCLUDE BUT NOT LIMITED TO ALL EXTERIOR, ATTIC, GARAGE, FIREPLACE UNITS, AND THE UN-HEATED SIDE OF ALL KNEE WALLS.
2. ALL SILLS OF OPERABLE WINDOWS GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE BELOW THAT HAVE A SILL HT. OF 24" MINIMUM AND THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED IN THE SILL HT. IS LESS THAN 36" THE WINDOW MUST MEET THE REQ. OF SECTION R30123 OR R30233



#1. TYPICAL PSL COLUMN DETAIL

SCALE: 1/2" = 1'-0"



#2. TYP. BOLT DETAIL @ 3 or 4 PLY LVL (24")

SCALE: 1" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date 6/2/21

Date 6/2/21

Jonathan Demarais
Engineering and Design, PLLC
P.O. Box 67
Wentworth, NC 27375
Seal for Structural Only
NC Certificate of Licensure P-0713

SQUARE FOOTAGES	
FIRST FLOOR -	2,250 sq. ft.
SECOND FLOOR -	2,035 sq. ft.
TOTAL HEATED -	4,285 sq. ft.
FRONT PORCH -	145 sq. ft.
GARAGE -	638 sq. ft.

840 Edinburgh Rd. Mt. Ulla, NC 28125 Ph. 704-660-5738
IQ CUSTOM CONSTRUCTION

Project: The Birch

Sheet Title: FIRST FLOOR PLAN

Drawn By: S. BROOKS

Date: 01-05-21

REV:

Site:

BIRCH-1F

Sheet: 3

RECEIVED MAY 1 2 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-316442

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

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: IQ Custom Construction INC Address: 113 N Center Street Zip: 28677
Applicant Email: IQCustomMaddie@gmail Phone: 704-245-3089 Alt. Phone: —
Owner Name: Mobin Thomas Address: 102 Edenton Lane Mooresville NC Zip: 28117
Owner Email: Mobin.Thomas@gmail Phone: 704-425-6533 Alt. Phone: ____

Property Information:

Street Address: 163 Logan Crossing Drive Davidson, NC
Subdivision Name: Anniston Section/Phase: — Lot Number: 19
Driving Directions: —

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: 4
Maximum Number of Occupants: 8
( ) 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: Gravity

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: _____ 5/11/21
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

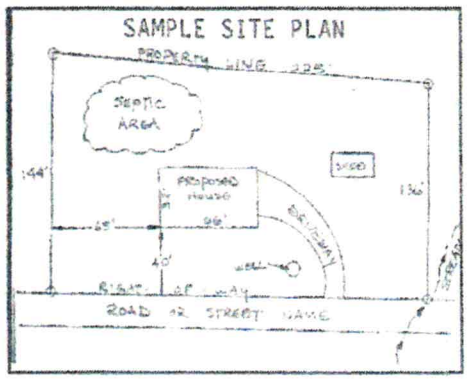
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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

See Attached

Signature: _____ 5/11/21

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, Mobin Thomas, am the legal owner(s) of the property located at 163 Logan Crossing Drive Davidson, NC, identified as PIN (Parcel Identification Number) 4664, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) IQ Custom Construction 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.

Signature of Owner(s)	Date	Signature of Witness	Date
[signature]	5/11/21		

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

Type: CONSOLIDATED REAL PROPERTY
Recorded: 12/17/2020 9:58:02 AM
Fee Amt: $242.00 Page 1 of 3
Revenue Tax: $216.00
Iredell County, NC
Ronald N. Wyatt Register of Deeds

BK 2764 PG 525 - 527

NORTH CAROLINA GENERAL WARRANTY DEED

Excise Tax: $216.00

Parcel Identifier No. 4664577466 Verified by _____ County on the ____ day of _____, 20___
By: _____

Mail/Box to: Thebeau & Associates, PA, 19600 W. Catawba Ave., Bldg. A, Ste. 100, Cornelius, NC 28031

This instrument was prepared by: Thebeau & Associates, PA, 19600 W. Catawba Ave., Bldg. A, Ste. 100, Cornelius, NC 28031

Brief description for the Index: LOT 19, Anniston

THIS DEED made this 17th day of December, 2020, by and between

GRANTOR	GRANTEE
Scott Harrison and wife, Jennifer Harrison 505 E 6th Street Unit 713 Charlotte, NC 28202	Mobin Thomas and wife, Sheethal Liz Shaji 163 Logan Crossing Drive Davidson, NC 28036

Enter in appropriate block for each Grantor and Grantee: name, mailing address, and, if appropriate, character of entity, e.g. corporation or partnership.

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot, parcel of land or condominium unit situated in the City of Davidson, _____ Township, IREDELL County, North Carolina and more particularly described as follows:

See Attached

The property hereinabove described was acquired by Grantor by instrument recorded in Book 1892 page 1521.
All or a portion of the property herein conveyed X includes or ___ does not include the primary residence of a Grantor.

A map showing the above described property is recorded in Plat Book 48 page 74.

NC Bar Association Form No. 3 © 1976, Revised © 1977, 2002, 2013
Printed by Agreement with the NC Bar Association – 1981

This standard form has been approved by:
North Carolina Bar Association – NC Bar Form No. 3

Submitted electronically by "Thebeau and Associates"
in compliance with North Carolina statutes governing recordable documents
and the terms of the submitter agreement with the Iredell County Register of Deeds.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever, other than the following exceptions:
All such valid and enforceable easements and restrictions of record.

IN WITNESS WHEREOF, the Grantor has duly executed the foregoing as of the day and year first above written.

_____ (Entity Name)	_____ (SEAL)
By: _____	Print/Type Name: Scott Harrison
Print/Type Name & Title: _____	_____ (SEAL)
By: _____	Print/Type Name: Jennifer Harrison
Print/Type Name & Title: _____	_____ (SEAL)
By: _____	Print/Type Name: _____
Print/Type Name & Title: _____	_____ (SEAL)
	Print/Type Name: _____

JENNIFER FREEMAN My Commission Expires NOTARY PUBLIC July 21, 2024 CABARRUS COUNTY, NC

State of _____ - County or City of ~~IREDELL~~ Mecklenburg

I, the undersigned Notary Public of the County or City of ~~IREDELL~~ Cabarrus and State aforesaid, certify that Scott Harrison and wife, Jennifer Harrison personally appeared before me this day and acknowledged the due execution of the foregoing instrument for the purposes therein expressed. Witness my hand and Notarial stamp or seal this 17th day of December, 20 20.

My Commission Expires: 07/21/2024
(Affix Seal)

Jennifer Freeman
Notary Public
Notary's Printed or Typed Name

State of _____ - County or City of _____

I, the undersigned Notary Public of the County or City of _____ and State aforesaid, certify that _____ personally appeared before me this day and acknowledged the due execution of the foregoing instrument for the purposes therein expressed. Witness my hand and Notarial stamp or seal this _____ day of _____, 20___.

My Commission Expires: _____
(Affix Seal)

_____
Notary Public
Notary's Printed or Typed Name

State of _____ - County or City of _____

I, the undersigned Notary Public of the County or City of _____ and State aforesaid, certify that _____ personally came before me this day and acknowledged that he is the _____ of _____, a North Carolina or _____ corporation/limited liability company/general partnership/limited partnership (strike through the inapplicable), and that by authority duly given and as the act of such entity, he signed the foregoing instrument in its name on its behalf as its act and deed. Witness my hand and Notarial stamp or seal, this _____ day of _____, 20___.

My Commission Expires: _____
(Affix Seal)

_____
Notary Public
Notary's Printed or Typed Name

NC Bar Association Form No. 3 © 1976, Revised © 1977, 2002, 2013
Printed by Agreement with the NC Bar Association – 1981

This standard form has been approved by:
North Carolina Bar Association – NC Bar Form No. 3