ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BCW Mant - 2024 0116

PERMIT # OSWP 2024-67118

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

PIN # 4798 -- 31 -- 9975

APPLICANT/OWNER: Russell Sindt | APPLICANT ADDRESS: 610 Stroud Mill Rd, Statesville NC

SITE ADDRESS: 116 Rozeline, Statesville NC | PHONE: (949) 533-3049 | ALT. PHONE: —

SITE DIRECTIONS: I 40 W → Exit 162 turn (L) to Mocksville Hwy → (L) Society Church Rd → (R) Rozeline Rd → Lot on (R) | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: — | SECTION: -- | LOT # 1 | LOT AREA: 2.45Ac | DESIGN FLOW: 360 gpd | L.T.A.R.(Initial): 0.3 | L.T.A.R (Repair): 0.3

Septic Tank	1000 (gal)	STB	760	Date	1/18/25	☒ New System	☐ Repair	☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	— (gal)	PT	—	Date	—	System Description:	25% Reduction		
Pump Make	—	Model	—	Serial #	—	Repair System Description:	50% Reduction		
# Nitrification Fields	1	# Lines	3	Linear Ft	300	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	36"	*Max. Trench Depth(Initial)	32	*Max. Trench Depth(Repair)	32	Gravel Depth	—	☒ GRAVITY	☐ PRESSURE

* Measured on the downhill side of the trench

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

Usable Depth to LC (Initial): 32" | Usable Depth to LC (Repair): 32" *Limiting Condition*

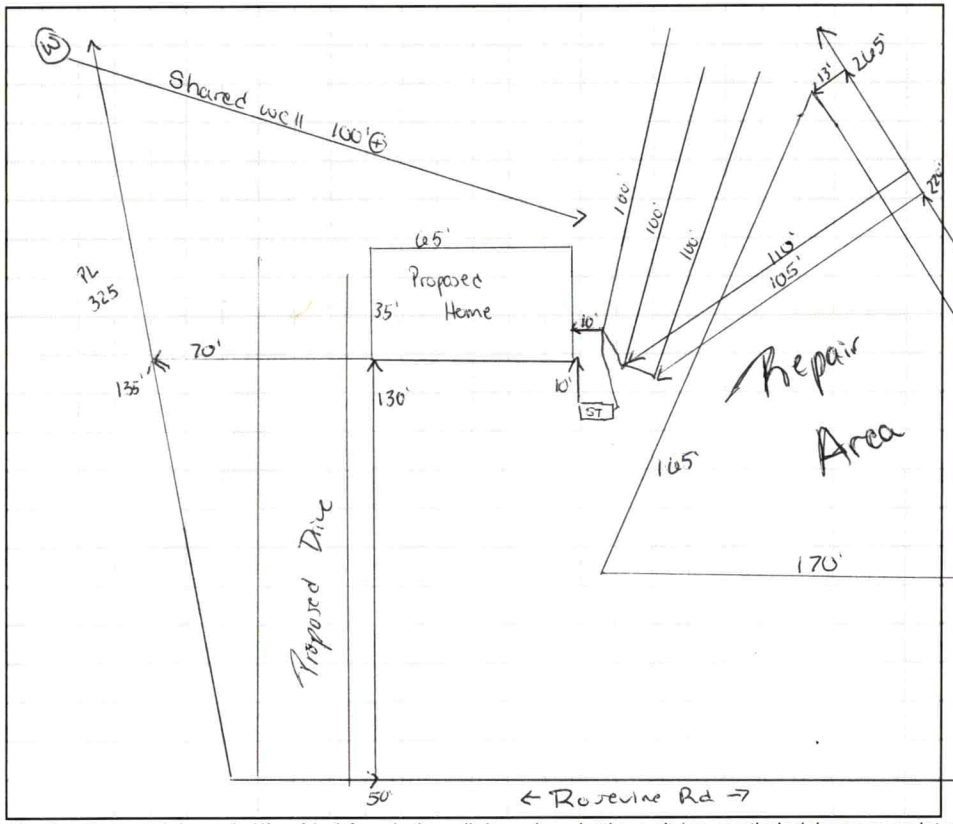
☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms: 3 | No. Persons: 6 | No. Employees: | ☐ Crawl Space | ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Install on contours of the land; don't park/drive/build on septic or repair areas

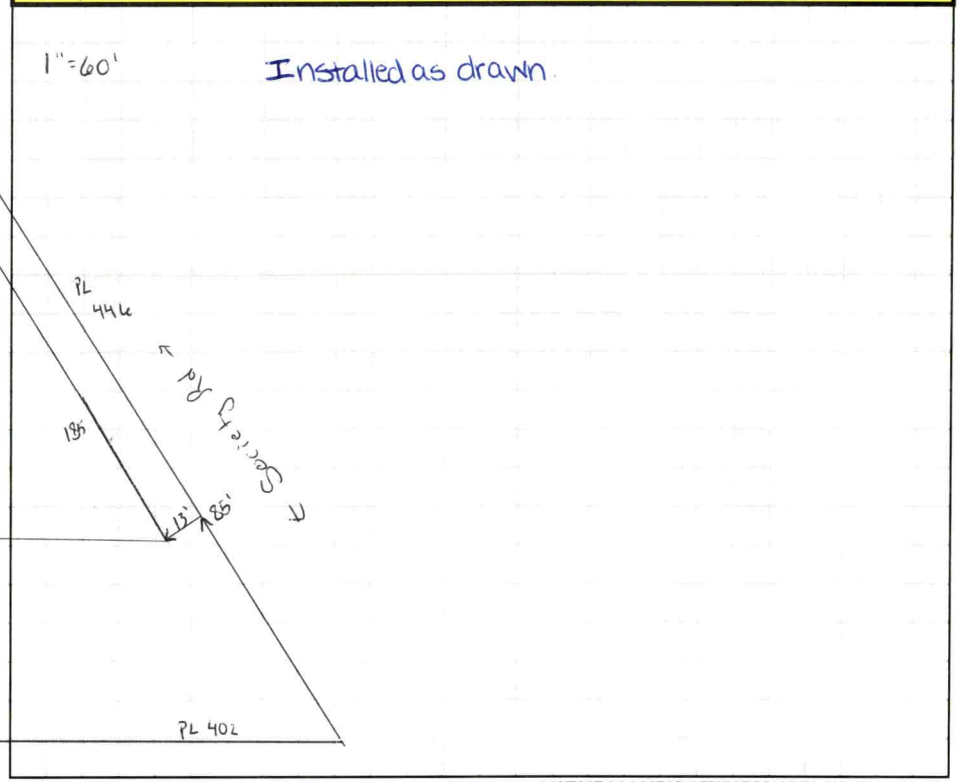
INITIAL SITE SKETCH



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.



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

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

Owner / Applicant Signature: ONLINE | Date: — | Installed by: Tim Ahee

IMPROVEMENT PERMIT by: Bradley Moore | Date: 1/30/25 | OPERATION PERMIT by: Sarah Williams | Date: 3/7/2025

AUTHORIZATION TO CONSTRUCT by: Bradley Moore | Date: 1/30/25 | Existing System Inspected by: | Date:

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

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

PERMIT SNAPSHOT REPORT OSWP-2024-67118 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	12/19/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Moore, Bradley	**Approval Expire Date:**	
Description:	**See internal notes** New Septic (...I will have my own septic system, I will be tying into the well on site)				

Parcel: 4798319975.000 Main	**Address:** 116 Rosevine Statesville, NC 28625 Main	**Zone:** RA(Residential Agricultural District)

Applicant/Authorized Agent
russell sindt
610 stroud mill rd
Statesville, NC 28625
Home: (949) 533-3049

Property Owner
RUSSELL A SINDT

Applicant/Authorized Agent
REPRISE CONSTRUCTION SERVICES LLC
214 Farmwood Drive 214
FARMWOOD DR
STATESVILLE, NC 28625
Business: (704) 876-5465

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Authorization to Construct, Improvement Permit	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	28x56
What are the proposed structures	New Single-Family Residence - Mobile Home	Type of New Single-Family Residence	Mobile Home	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain		Number of Occupants	1	Foundation Type	Crawl Space Foundation
Residential/Business/Other	Residential	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		Pump Make		# of Nitrification Fields	
Model		Serial #		System Description	
Repair System Description		Comments/Conditions		Has this project been approved by TRC	No
Lot Acreage	2.45	Front Setback	35	Back Setback	35
Left Setback	25	Right Setback	15	Zoning Permit Issued Date	Dec 27 2024 12:00AM
Zoning Permit Expiration Date	Jun 25 2025 12:00AM	Is the structure or development in the floodplain	No	Is the property in a local historic district?	No
Is the property located downtown?	No	Additional Unique Setbacks Apply	Yes	Watershed	WSIV PA COOLEMMEE

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_russell_sindt_12/19/2024.jpg	12/19/2024 10:29	sindt, russell		Uploaded via CSS
2024_12_19_10_32_10_v1.pdf	12/19/2024 13:56	Bailey, Julia	Available Online	
2024-12-23 09-33.pdf	12/23/2024 9:48	Hart, Ronda	Available Online	FP - pg 2
116 Rosevine.pdf	12/23/2024 9:53	Hart, Ronda	Available Online	Existing septic record
2024-12-23 09-33_v2.pdf	12/23/2024 15:21	Hart, Ronda	Available Online	
116 ROSEVINE AUTHORIZATION FORM.pdf	01/14/2025 10:43	Sloan, Chrystal		

PERMIT SNAPSHOT REPORT (OSWP-2024-67118)

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2025-275459	Requested	OSWP Septic/Well Preliminary Site Visit	01/09/2025	01/10/2025 0:00	01/10/2025 0:00		

Inspectors: Fleming, Latasha (Primary)

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

Note	Created By	Date and Time Created
1. russel will call me when the surveyor is done.	Peter Mravetz	12/27/2024 11:47
2. Spoke with client 1/14/25. He will be calling back to schedule site evaluation for week of 1/20/25-1/24/25 after he talks with his contractor. -BM	Bradley Moore	01/15/2025 9:26
3. Spoke again with client on 1/22/25, he will be speaking with his contractor to set up time next week for evaluation (1/27-1/31)	Bradley Moore	01/22/2025 9:41

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00039307	Iredell Zoning Permit Fee	$75.00	$75.00
	New Gravity System	$500.00	$500.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00039307	$577.25	$577.25
	Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		12/23/2024 9:48	12/23/2024 9:48
Confirm application complete v.1	Generic Action		12/23/2024 9:48
Fees v.1		12/27/2024 11:02	12/27/2024 11:02
Issue Invoice v.1	Generic Action		12/27/2024 11:02
Fees Paid v.1	Generic Action		12/27/2024 11:02
Zoning Review v.1		12/23/2024 15:20	12/27/2024 9:56
~~Floodplain Admin Overview v.1~~	Task		12/23/2024 15:20
Iredell County Zoning Approval v.1	Task	12/23/2024 15:20	12/23/2024 15:21
Issue Invoice v.1	Generic Action		12/23/2024 15:21
Fees Paid v.1	Generic Action		12/27/2024 9:56
Lot Readiness Verification v.1		01/09/2025 12:26	
OSWP Septic Preliminary Site Visit v.1	Inspection	01/09/2025 12:26	01/09/2025 12:26
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		

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

PROPERTY ID #: _____
COUNTY: Iredell

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

(Complete all fields in full)

OWNER: Russell Sinat DATE EVALUATED: 1/28/25
ADDRESS: 116 Rosevine Statesville NC
PROPOSED FACILITY: 3BR PROPOSED DESIGN FLOW (.0400): 360 PROPERTY SIZE: 2.45
LOCATION OF SITE: 116 Rosevine Statesville NC PROPERTY RECORDED: A
WATER SUPPLY: ☐ Public ☐ Single Family Well ☑ Shared Well ☐ Spring ☐ Other _____ WATER SUPPLY SETBACK: —
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut TYPE OF WASTEWATER: ☑ Domestic ☐ High Strength ☐ IPWW

PROFILE #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY .0503 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY .0503 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ	.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRECTION
1	2	0 - 19	SCL SBK	SS SP SE FI	—	48"	—	—	0.3	1
		19 - 48	C SBK	SS SP SE FI						
2	3	0 - 13	SCL SBK	SS SP SE FI	—	48"	—	—	0.3	2
		13 - 37	C SBK	SS SP SE FI						
		37 - 48	CL SBK	SS SP SE FI						
3	4	0 - 9	SCL SBK	SS SP SE FI	—	48"	—	—	0.3	2
		9 - 25	C SBK	SS SP SE FI						
		25 - 46	CL SBK	SS SP SE FI						
4	4	0 8	SCL SBK	SS SP SE FI	—	48"	—	—	0.3	2
		8 31	C SBK	SS SP SE FI						
		31 48	CL SBK	SS SP SE FI						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.0508)	300	300
System Type(s)	25%	25%
Site LTAR	0.3	0.3
Maximum Trench Depth		

SITE CLASSIFICATION (.0509): S 0.3
EVALUATED BY: BM
OTHER(S) PRESENT: —

Comments: _____

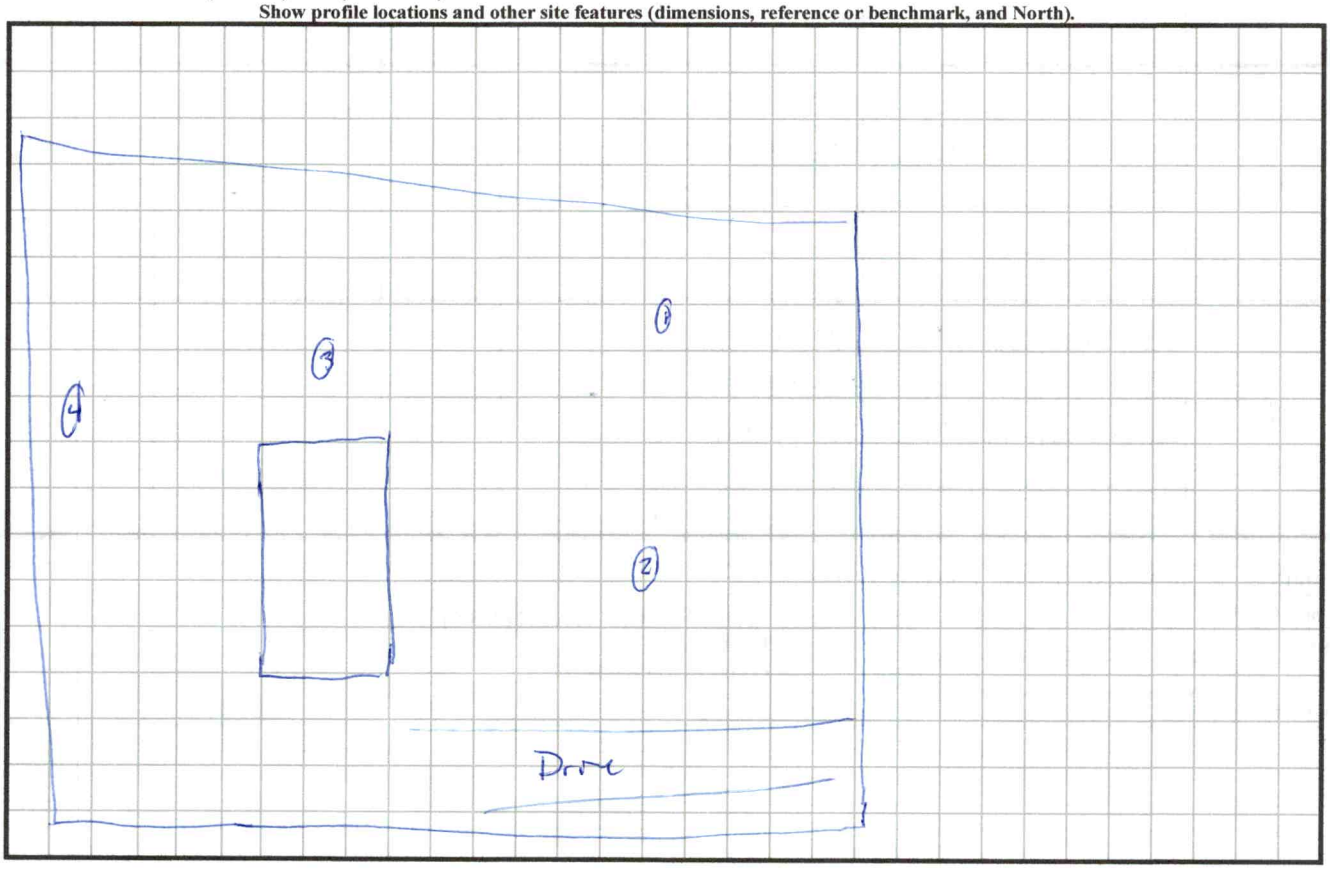
LEGEND

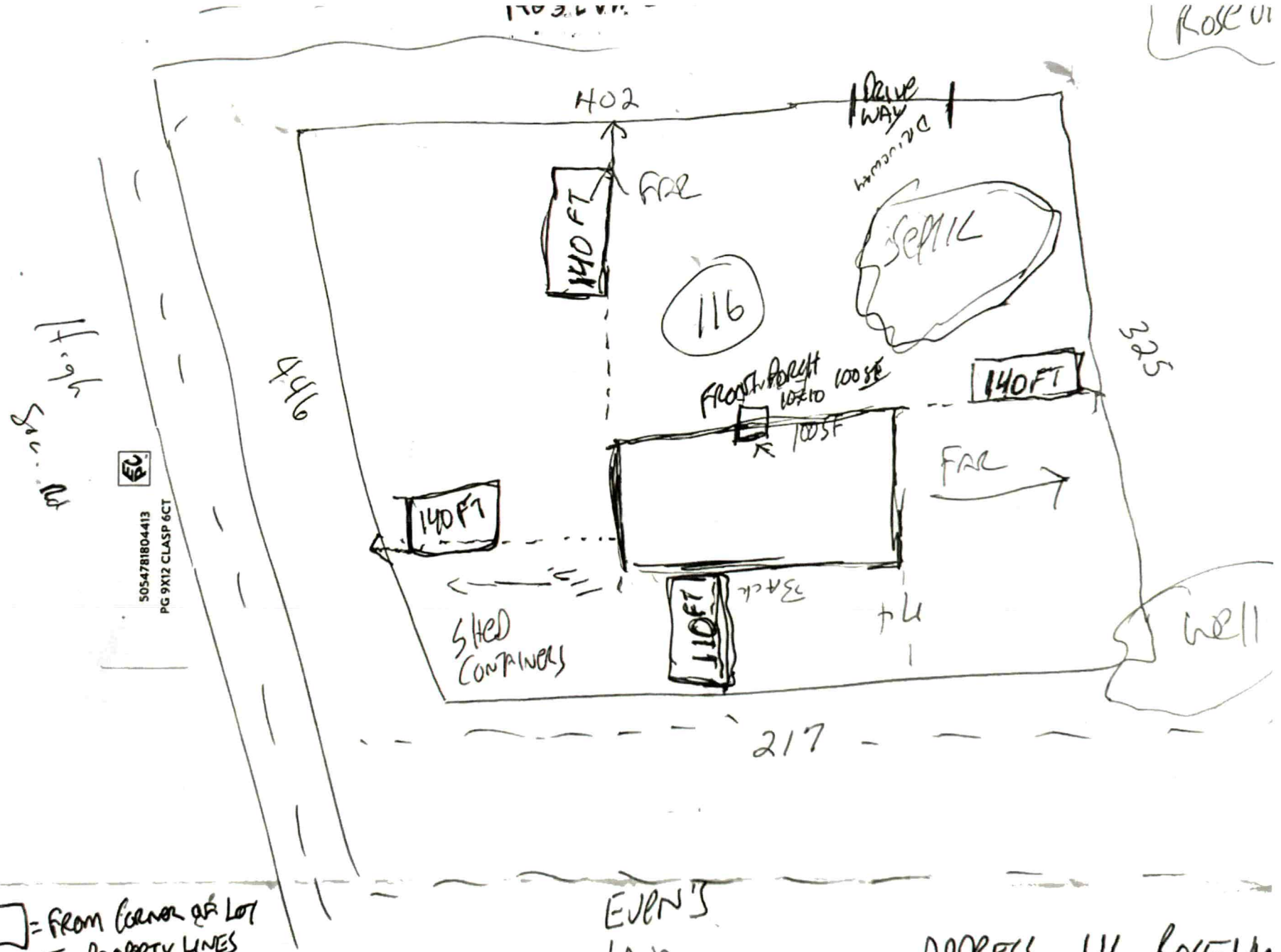
LANDSCAPE POSITION	SOIL GROUP	SOIL TEXTURE	CONVENTIONAL LTAR (gpd/ft²)	SAPROLITE LTAR (gpd/ft²)	LPP LTAR (gpd/ft²)	MINERALOGY/ CONSISTENCE		STRUCTURE
CC (Concave slope)	I	S (Sand)	0.8 - 1.2	0.6 - 0.8	0.4 -0.6	MOIST	WET	SG (Single grain)
CV (Convex Slope)		LS (Loamy sand)		0.5 -0.7		Lo (Loose)	NS (Non-sticky)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

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

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

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




ROSE LN
402
DRIVE WAY
140 FT
FAR
SEPTIC
116
446
225
FRONT RIGHT 10X10 100SF
140FT
100SF
FAR
140 FT
SHED CONTAINERS
110FT
WELL
217
5054781804413
PG 9X12 CLASP 6CT
EVEN'S LAND
= FROM CORNER OF LOT TO PROPERTY LINES
ADDRESS 116 ROSE LN
RUSSELL AR

Zadora

Ironclad Collection

1,493 SQ. FT. (Approximate) 3 Bedroom, 2 Bath

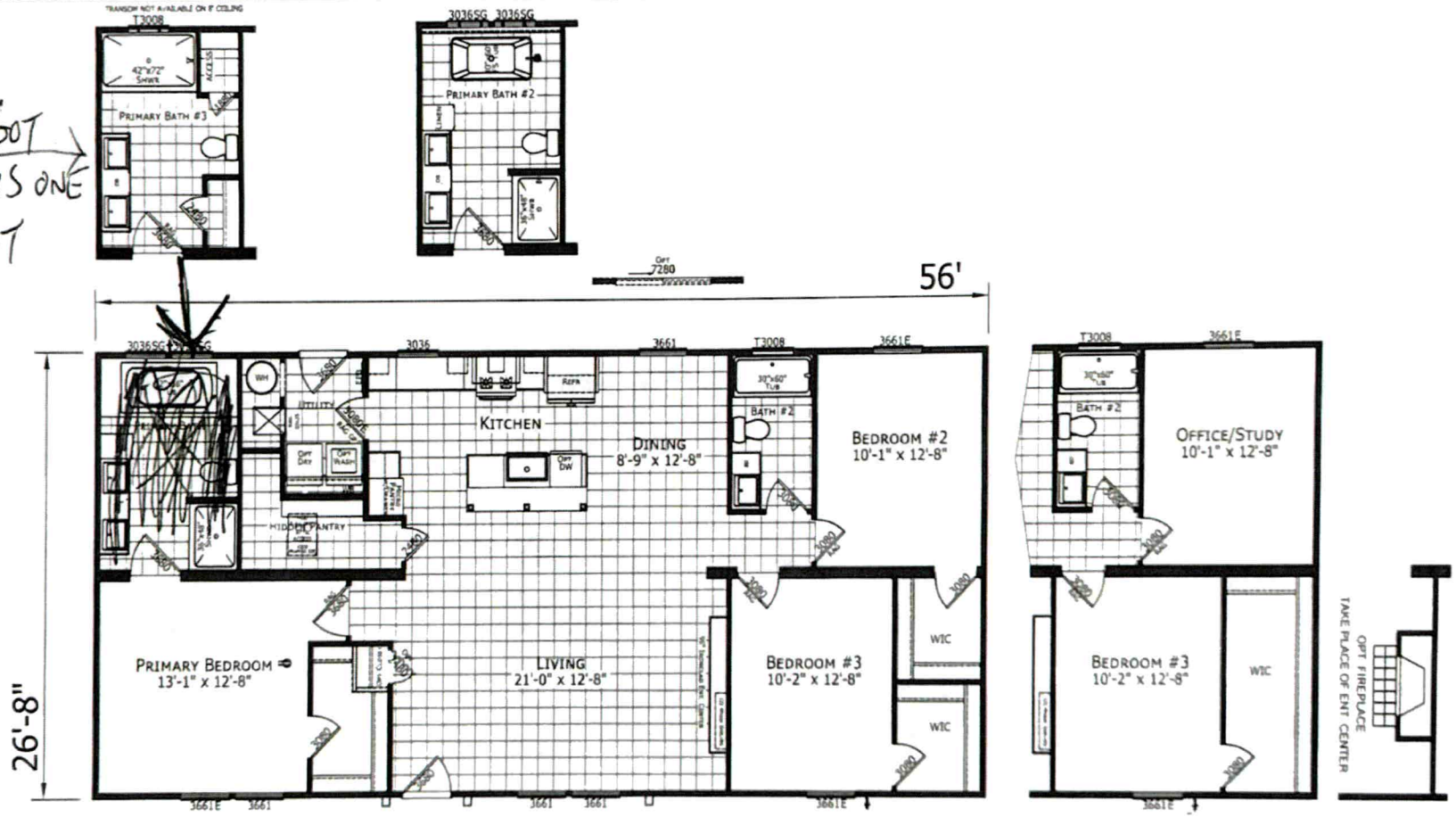
116 ROSEVINE

RUSSELL A. SINOT

FACTORY Select HOMES

Last Updated 11-12-24

I GOT THIS ONE OPT



FACTORY SELECT HOMES
1480 Northside Drive
Statesville, NC 28625

MIRRORED FLOOR PLAN OPTION AVAILABLE, CONTACT A HOUSING CONSULTANT FOR MORE INFORMATION.

FactorySelectHomeCenter.com | **1-800-965-6842**

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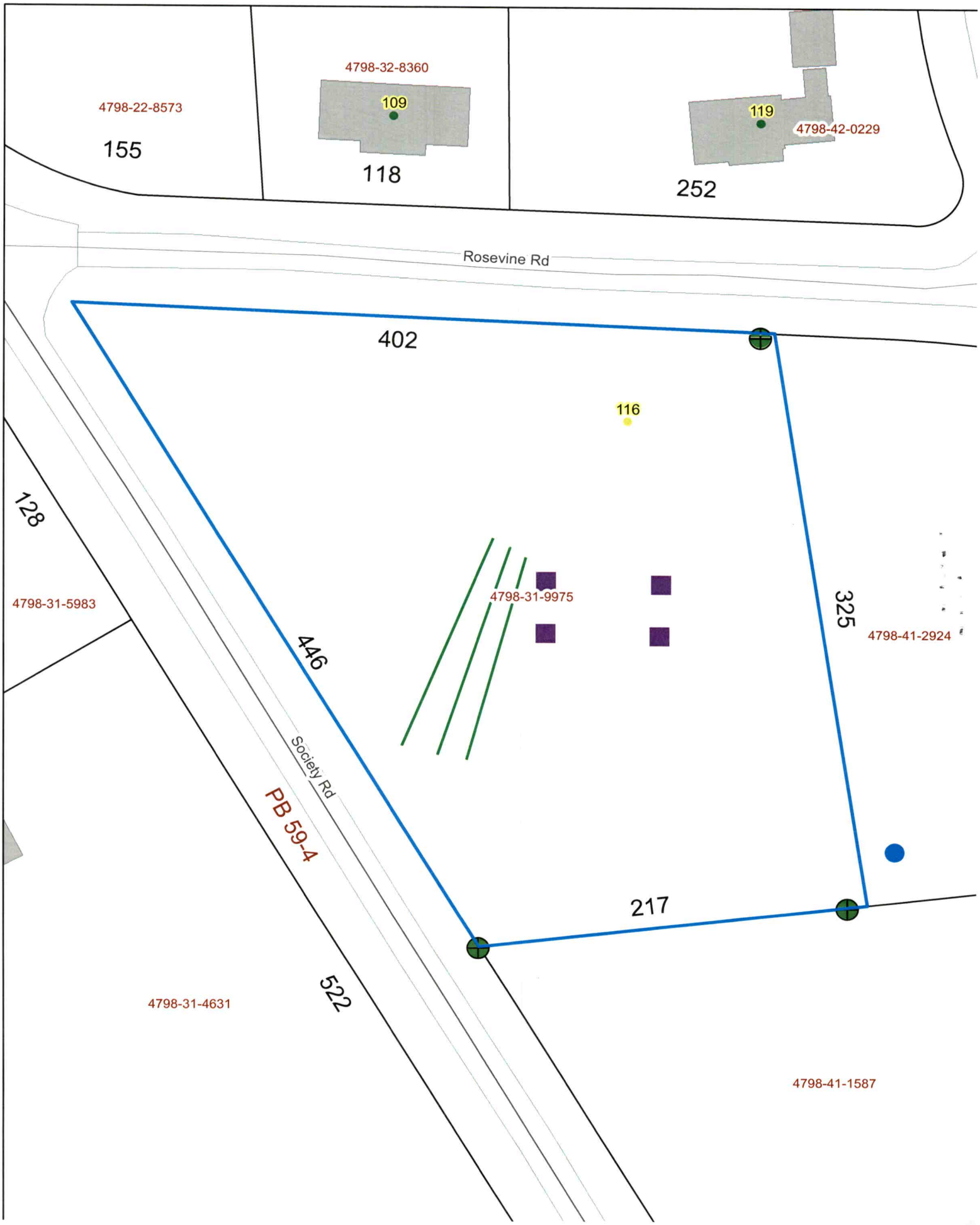
MANUFACTURED BY

CHAMPION HOMES

I authorize Factory Select Homes to build my house, per this plan.

X _____ _____

Customer Signature/Date


4798-22-8573
155
4798-32-8360
109
118
119
4798-42-0229
252
Rosevine Rd
402
116
128
4798-31-5983
4798-31-9975
325
4798-41-2924
446
Society Rd
PB 59-4
217
522
4798-31-4631
4798-41-1587