



CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

Install new front door; install rear mounted light; install rear gravel; install side basement entry metal roofing; install 42" front yard fence; alter rear shed paint colors

*Beyond this expiration date, NC Session Law 2021-03 grants an extension to all valid development permits until 150-days after NC Executive Order 116 is rescinded.

715 S Boylan Ave

Address

Boylan Heights

Historic District

Historic Property

COA-0048-2022

Certificate Number

5/26/2022

Date of Issue

11/26/2022*

Expiration Date

This card must be kept posted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection in a historic district area. Telephone the RHDC office at 832-7238 and commission staff will coordinate the inspection with the inspections Department. If you do not call for this final inspection, your Certificate of Appropriateness is null and void.

Signature, _____

Erin Morton

Raleigh Historic Development Commission

Pending the resolution of appeals, commencement of work is at your own risk.

Type or print the following:		
Applicant name: Patrick Rost		
Mailing address: 105 Faircloud Ct		
City: Cary	State: NC	Zip code: 27513
Date: 4/13/22	Daytime phone #: 9197471669	
Email address: pat.rost@cpofnc.com		
Applicant signature: <i>PR</i>		
Minor work (staff review) – one copy Major work (COA committee review) – ten copies Additions > 25% of building sq. footage New buildings Demolition of building or structure All other Post approval re-review of conditions of approval		Office Use Only Transaction #: _____ File #: COA-0048-2022 Fee: _____ Amount paid: _____ Received date: _____ Received by: _____
Property street address: 715 S Boylan Ave		
Historic district: Boylan Heights		
Historic property/Landmark name (if applicable):		
Owner name: Patrick Rost		
Owner mailing address: 105 Faircloud Ct, Cary NC		

For applications that require review by the COA Committee (major work), provide addressed and stamped envelopes for owners for all properties with 100 feet on all sides of the property, as well as the property owner.

Property Owner Name & Address	Property Owner Name & Address

I understand that all major work applications that require review by the Raleigh Historic Development Commission's COA Committee must be submitted by 4 p.m. on the date of the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Will you be applying for rehabilitation tax credits for this project? Yes <input type="radio"/> No <input checked="" type="radio"/>	Office Use Only Type of work: <u>29, 35, 48, 51, 60</u>
Did you consult with staff prior to filing the application? Yes <input checked="" type="radio"/> No <input type="radio"/>	

Design Guidelines: please cite the applicable sections of the design guidelines (www.rhdc.org).		
Section/Page	Topic	Brief description of work (attach additional sheets as needed).
		too many items- Chart included in attachments

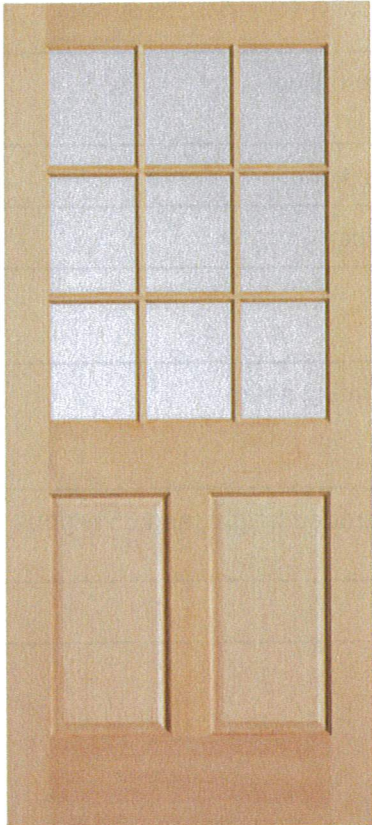
Minor Work Approval (office use only)	
Upon being signed and dated below by the Planning Director or designee, this application becomes the Minor Work Certificate of Appropriateness. It is valid until <u>11/26/2022</u> .	
Please post the enclosed placard form of the certificate as indicated at the bottom of the card. Issuance of a Minor Work Certificate shall not relieve the applicant, contractor, tenant, or property owner from obtaining any other permit required by City Code or any law. Minor Works are subject to an appeals period of 30 days from the date of approval.	
Signature (City of Raleigh) <u>Eric Martin</u>	Date <u>05/26/2022</u>

Design Guidelines from Minor COA Application Continued

Section/ Page	Topic	Description of work
2.7	Front Door	Install Half Light Door
2.8	Front Railings	Cut railing posts to be flush with railing
1.7	Rear Light	Submit spec sheet and photo of light
1.5	Rear Gravel	Submit picture for color reference
2.4	Paint Rear Shed	Paint shed to match the house
2.5	Basement entry roofing	Replace roofing material to standing seam
1.4	Front Yard Fencing	Correct fence to be 42in from ground height, and 35% gaps in roof

Front door




- Will be made of wood material
- Grid in door will be removed and glass replaced to be one solid square of glass (will look the same as the back door pictured below)
- Will be stained the same color as the other exterior doors on the house



- Specs:

SPECIFICATIONS

Glass Caming	×	Door Style Modern	×
Privacy Rating	1	Door Style Victorian	×
Sill Type	N/A	Door Style Rustic	✓
Sill Finish	N/A	Door Style Craftsman	✓
Caming Finish	N/A	Hinge Location (Exterior View)	N/A
Impact Resistant Glass	×	Door Type	Slab
3-Point Locking System	×	Common Width (Inches)	32.0
Actual Width with Sidelights (Inches)	32.0	Common Depth (Inches)	1.75
Handle Finish	N/A (no handle)	Common Height (Inches)	80.0
Weatherstripping Included	×	Hardware Finish	N/A
ENERGY STAR Certified South/Central Zone	×	Actual Height (Inches)	80.0
ENERGY STAR Certified Southern Zone	×	Rough Opening Width (Inches)	32.25
ENERGY STAR Certified Northern Zone	×	Rough Opening Height (Inches)	80.5
ENERGY STAR Certified North/Central Zone	×	Glass Insulation	Tempered
Locking System Included	×	Glass Style	Clear glass
Brickmould Included	×	Common Size (W x H)	32-in x 80-in
Fire Rating	N/A	Impact Resistance	×
Configuration	Single door	Actual Depth (Inches)	1.75
For Use with Mobile Homes	×	Wood Species	Hem fir
		Actual Width (Inches)	32.0

Handle(s) Included	×	Finish	Unfinished
Fire Rated	×	Collection Name	N/A
Panel Type	2-panel	Lowe's Exclusive	×
Glass Shape	Half lite	Warranty	1-year
Core Type	Solid core	Color/Finish Family	Brown
Jamb Width (Inches)	0.0	Manufacturer Color/Finish	Fir
Lockset Bore	No bore	CA Residents: Prop 65 Warning(s)	 Prop 65 WARNING(S)
Door Style Traditional		Material	Wood
Handing	Universal reversible	Commercial/Residential	Residential
Door Style Contemporary		UNSPSC	30171500
Door Style Mid Century	×		

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- Stain color will be minwax puritan pine



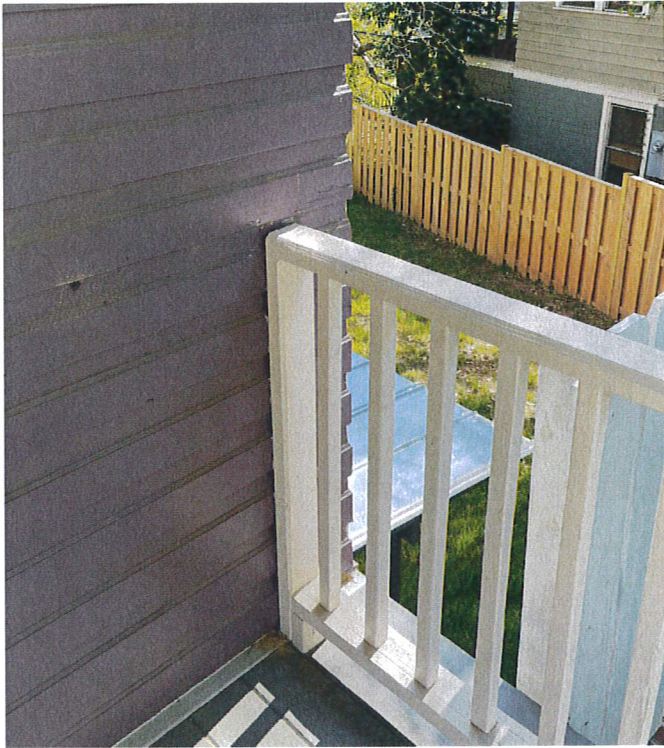
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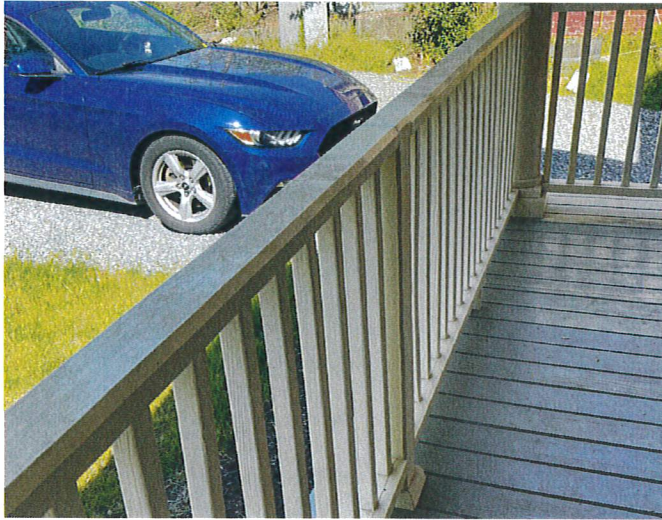


- (existing approved back door that front door will look like)

Front railing posts

- Front railing posts extended past the top of the railing. Since this is not within design guidelines we will cut these posts down to be exactly even with the rail. The posts in question are the post in the middle of the railing, and the posts that attach the railing to the side of the house.





Rear light fixture



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- This is the flood light that is on the back right side of the house. Already existing.
- Specs:

SPECIFICATIONS

Detection Range (Feet)	70.0	Timer Included	✓
Adjustable Detection Sensitivity	✓	Weight (lbs.)	1.88
Adjustable Lamp Head	✓	Lowe's Exclusive	✓
Two-Level Lighting	×	Width (Inches)	10.25
Dual Detection Zone	×	Power Source	Hardwired
Degree of Motion Detection	180	Depth (Inches)	6.0
Bulb(s) Included	✓	Height (Inches)	7.5
Number of Light Heads	2	Bulb Type	LED
Recommended Light Bulb Shape	N/A	Warranty	8-year limited
Volts	120	Manufacturer Color/Finish	Satin Aged Bronze
Fixture Color Family	Bronze	Material	Aluminum
Fixture Finish	Matte	ENERGY STAR Certified	✓
Wattage	24.0	Package Quantity	1
Light Bulb Base Type	Integrated	UNSPSC	39111600
Wattage Equivalent	24	Safety Listing	ETL safety listing
Color Temperature (Kelvins)	5000		
Lumens	2138		

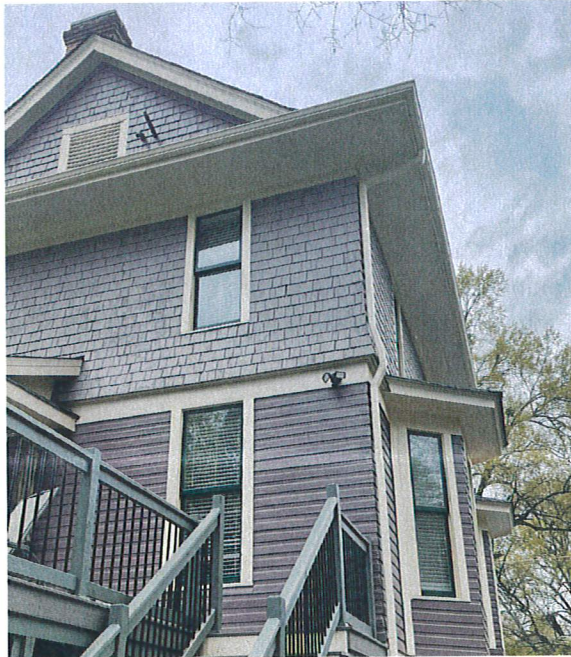
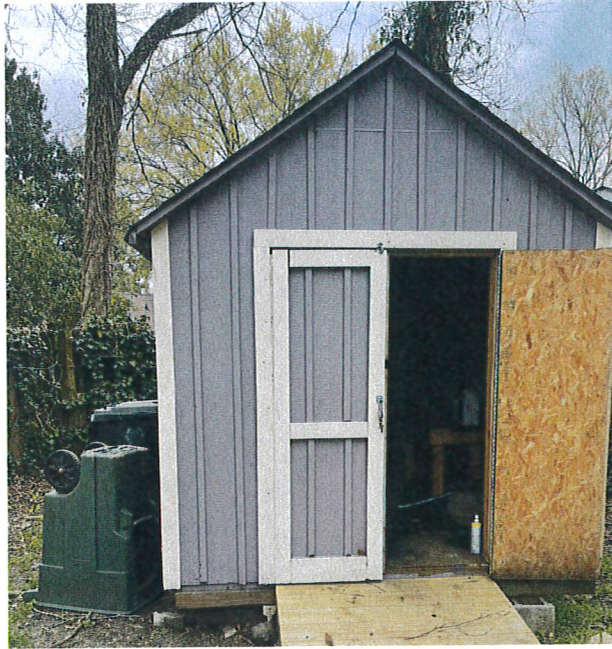
Rear gravel under deck

- Gray gravel has been put under the deck. Picture below for color of gravel and reference of where it ends. Positioned directly under deck boundaries.

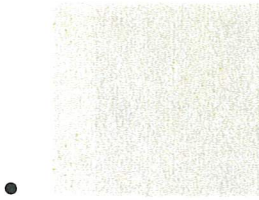


Paint rear shed

- The shed in the backyard has been painted to match the colors of the house. Paint Schedule Included in attachments. Pictures are included below of the paint on the shed matching the paint color used for shakes and trim color on the house.



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- Sherwin Williams - HGSW1415 beverly lilac

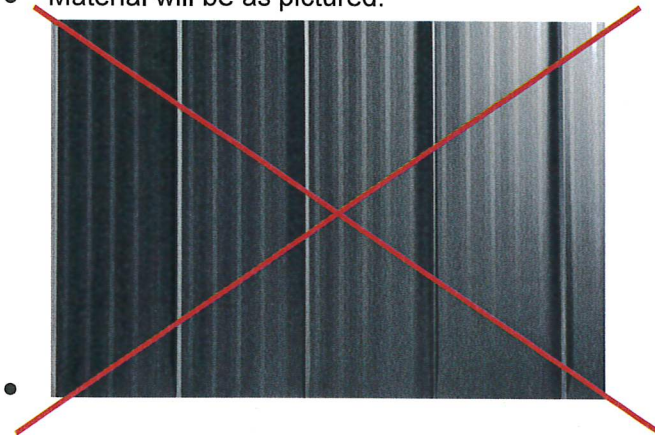


- Sherwin Williams 7558 Medici Ivory

Paint schedule included in attachments. Paint chips on file submitted with paint schedule for house.

Basement entry roofing

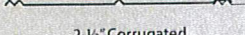
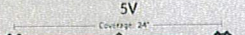
- The current roofing will be changed to a standing seam metal roof in black
- Material will be as pictured:



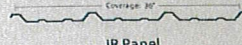
Pan striations not approved. Advantage Lok II system profile detail provided on roofing spec page below (16" flat pans, no striations, 1" vertical rib) is approved by staff.



MasterRib / MasterRib XT / ValuRib



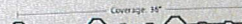
R Panel



IR Panel



PBR Panel



PANEL	GAUGE	Arctic White	Black	Burgandy	Burnished Slate	Charcoal Grey	Clay	Cocoa Brown	Copper Metallic	Evergreen	Gallery Blue	Ivory	Light Brown	Light Stone	Marine Green	Patriot Red	Pearl Gray	Royal Blue	Sahara Tan	Barn Red	White	Acrylic Coated Galvalume
Advantage Lok II	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SL150	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MasterRib	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MasterRib XT	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
ValuRib*	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5V	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5V	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2-1/2" Corrugated	29	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2-1/2" Corrugated	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
R Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IR Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PBR Panel	26	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

* ValuRib colors are not Energy Star certified

PERFORMANCE DATA

COLOR	INITIAL SOLAR REFLECTANCE	3YR. TOTAL SOLAR REFLECTANCE	INITIAL THERMAL EMITTANCE	SOLAR REFLECTANCE INDEX
Arctic White	0.65	0.63	0.87	78
Black	0.25	0.25	0.85	24
Burgandy	0.25	0.25	0.87	24
Burnished Slate	0.31	0.32	0.88	32
Charcoal Gray	0.30	0.31	0.88	31
Clay	0.33	0.32	0.87	35
Cocoa Brown	0.28	0.29	0.89	29
Copper Metallic	0.46	0.46	0.86	52
Evergreen	0.26	0.26	0.88	26
Gallery Blue	0.25	0.25	0.87	24
Ivory	0.60	0.58	0.87	71
Light Brown	0.35	0.36	0.88	38
Light Stone	0.52	0.51	0.87	60
Marine Green	0.30	0.30	0.87	31
Patriot Red	0.35	0.36	0.88	38
Pearl Gray	0.37	0.35	0.87	40
Royal Blue	0.30	0.31	0.87	31
Sahara Tan	0.36	0.36	0.87	39
Barn Red	0.32	0.32	0.87	33
White	0.56	0.46	0.87	66
Acrylic Coated Galvalume	0.67	0.55	0.14	56

ENERGY STAR Requirements

Initial Solar Reflectivity
Steep Slope Roofs (>2:12) ≥ 0.25
Low Slope Roofs (<2:12) ≥ 0.65
3 Year Solar Reflectivity
Steep Slope Roofs (>2:12) = 0.15
Low Slope Roofs (<2:12) = 0.50

LEED 2.2 Requirements

Solar Reflectance Index (SRI)
Steep Slope Roofs = ≥ 29
Low Slope Roofs = ≥ 78

PLANT LOCATIONS

Corporate Headquarters
701 S. King St.
Fayetteville, NC 28301
(888) 685-7663

7747 Manchester Hwy.
Morrison, TN 37357
(833) 459-8455

200 Coe Rd.
Anderson, SC 29624
(800) 544-5169

3365 US Hwy 41 South
Tifton, GA 31794
(800) 962-9131

12435 James Madison Hwy
Orange, VA 22690
(800) 762-6785

3920 Kennedy Rd.
Janesville, WI 53545
(877) 615-9812

490 Oak Rd.
Ocala, FL 34472
(800) 331-3584

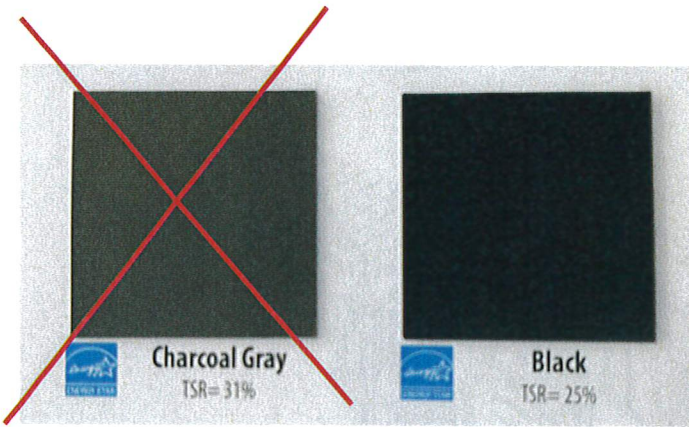
1463 Interplex Circle
Ceres Industrial Complex
Vicksburg, MS 39183
(888) 661-0577

625 N. Third St.
Tipp City, OH 45371
(877) 615-9812

600 N. Sara Road
Suite B
Yukon, OK 73099
(866) 373-5286

1019 Underwood Rd.
Olyphant, PA 18447
(866) 695-6455

Spec sheet



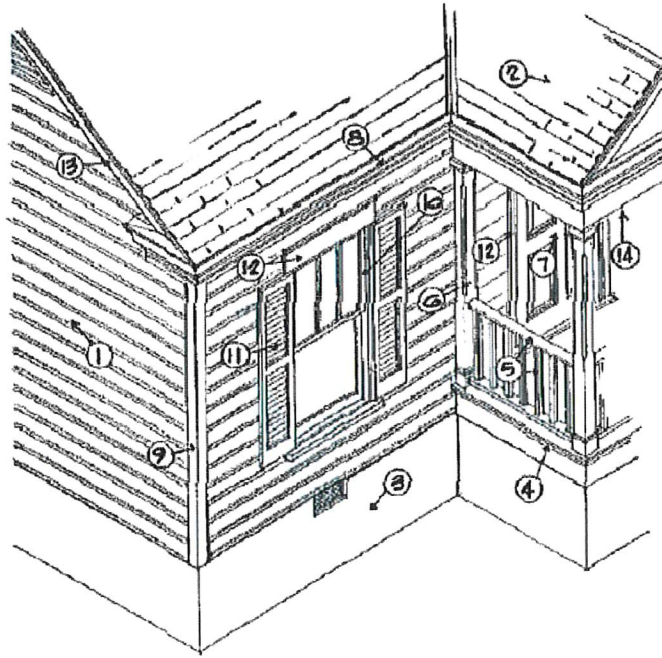
Color will be black

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Front yard fencing

- The front yard fencing is planned to be cut down to 42in from ground level. Gaps in the fence board are to be made larger by cutting down the width of the boards to provide a 35% gap in fencing. Dog ears will be put on the fence top, like it is currently only shorter to approved height.

Raleigh Historic Development Commission – Certificate of Appropriateness Paint Schedule



Applicant

Patrick Rost

Address

715 S Boylan Ave

Paint Manufacturer (Please submit color chips with this schedule)

Sherwin Williams

Color Schedule

1	Body of House	Beverly Lilac
2	Roofing	Existing Gray Shingles
3	Foundation	N/A
4	Porch Floor	N/A
5	Railing	N/A
6	Columns	N/A
7	Entrance Door	Beverly Lilac
8	Cornice	N/A
9	Corner Boards	Medici Ivory
10	Window Sash	N/A
11	Shutter	N/A
12	Door & Window Trim	Medici Ivory
13	Rake	N/A
14	Porch Ceiling	N/A
15	Other	N/A

- Provide current overall photo of front of house from street



- Provide current overall photo of full rear gravel area



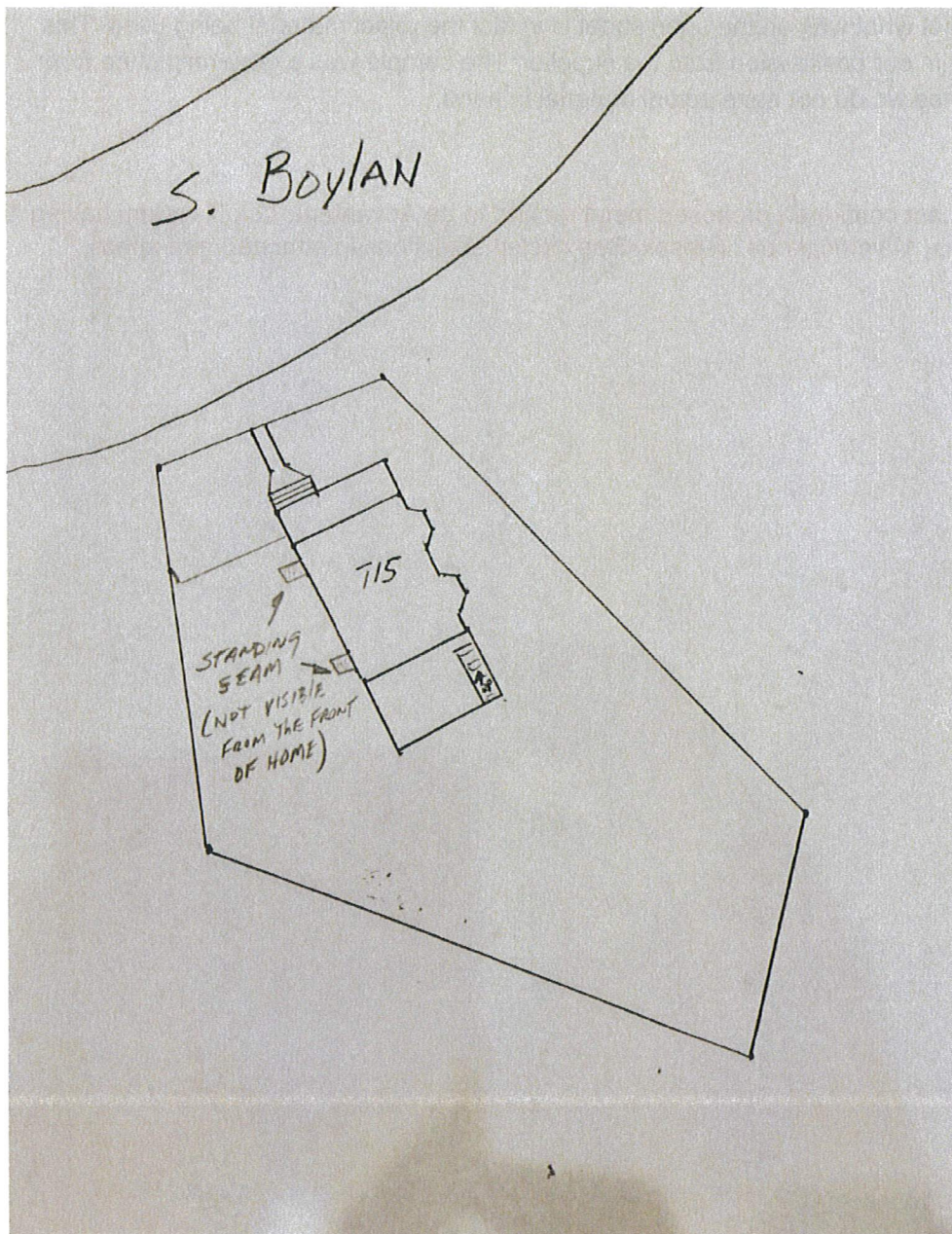
- Provide current photo of installed rear floodlight (to help identify location on structure)



- Need photo of completed front yard fence work or exact front yard fence design to be matched



- Provide marked up site plan for proposed standing seam metal roof locations



- The metal roof image provided is not approvable by staff due to the striations apparent in the sample. In looking through the spec sheet options, it appears as though staff would be able to approve the Advantage-Lok II system in black (16" flat pans, no striations, 1" vertical rib). To provide clarity, I have marked up the spec sheets provided – please review pg. 13-15 of the attached document and confirm if correct/acceptable as final selections.

We can confirm that what was on the spec sheet is in fact the exact material being used. This material is not yet in our possession from the supplier. The sample was a general picture from google images since we do not have actual material in hand.

Staff Note: Applicant confirmed proposed metal roofing to be Advantage-Lok II system having 16" flat pans, no striations, 1" vertical ribs, in black. See circled selections in attached roof specs.