

Application for SPECIAL USE PERMIT

Department of Planning and Development Review Land Use Administration Division 900 E. Broad Street, Room 511 Richmond, Virginia 23219 (804) 646-6304

http://www.richmondgov.com/

Application is hereby submitted for: (check one) special use permit, new		
special use permit, plan amendment		
special use permit, text only amendment		
, and an		
Project Name/Location		
Property Address: 411 Brook Road, Richmond, VA 23220		Date: 12/27/2022
Tax Map #: N0000120043 Fee:		
Total area of affected site in acres: 0.028		
(See <i>page 6</i> for fee schedule, please make check payable to the "C	ity of Richmond")	
Zoning		
Current Zoning: RO-2 Residential-Office		
Existing Use: Residential		
Proposed Use		
(Please include a detailed description of the proposed use in the re-	quired applicant's repor	rt)
2 residential apartments: 1 upper floor and 1 lower floor		
Existing Use: 1 residential unit (primarily upper floor; unclear what lower	er floor was previously use	ed for)
Is this property subject to any previous land use cases Yes No If Yes, please list the Ordinance Number		
Applicant/Contact Person: F. Rob Ries		
Company:		
Mailing Address: 201 Hull Street, Unit 33		
City: Richmond	State: VA	Zip Code: 23224
Telephone: _(703 <u>)861-9444</u>	Fax: _(
Email: frobries@gmail.com		
Property Owner: FRob Real Estate, LLC		
If Business Entity, name and title of authorized signee:	F. Rob Ries, Manager	
/The negree of a control of		
(The person or persons executing or attesting the execution of this she has or have been duly authorized and empowered to so execute	Application on behalf o	f the Company certifies that he or
and the secondary dutilionized and empowered to so execute	e or access.)	
Mailing Address: 201 Hull Street, Unit 33		
City: Richmond	State: VA	Zip Code: 23224
Telephone: (703)861-9444	Fax: _() Lip Code. <u>2022.</u>
Email: frobries@gmail.com		
Property Owner Signature:		
The names addresses telephone numbers and signatures of all own	ore of the property	

The names, addresses, telephone numbers and signatures of all owners of the property are required. Please attach additional sheets as needed. If a legal representative signs for a property owner, please attach an executed power of attorney. Faxed or photocopied signatures will not be accepted.

NOTE: Please attach the required plans, checklist, and a check for the application fee (see Filing Procedures for special use permits)

Special Use Permit – Applicant's Report

411 Brook Road Richmond, VA 23220

Submitted By:

F. Rob Ries 703-861-9444 frobries@gmail.com

December 27, 2022

The current use of this two-story row house is as a residential property. If it were to remain single residential [two-story] unit, we would target 3 to 4 bedrooms.

The proposed use of this two-story row house is as two residential properties, one one-bedroom unit upstairs and one studio unit downstairs.

With respect to the specific concerns outlined in the Special Use Permit Application:

- a) I do not see how changing a single 3 to 4 bedroom unit to the proposed two units would have any effect on the safety, health, morals, or general welfare of the community.
- b) I would expect the congestion in streets, roads, alleys, and other public ways to be similar when comparing the single 3 to 4 bedroom unit scenario vs. the two units scenario.
- c) If we convert to two units, we would have to improve the fire protection between the floors (the property as it now stands has exposed wood joists in the first floor ceiling)...so fire hazards would likely be decreased if we convert to two units.
- d) Again, as stated in b), above: I would expect the population to be comparable between the single 3 to 4 bedroom unit and the two unit configuration.
- e) Because the number of residents would be similar either way, I do not anticipate any adverse impact to sewage, disposal, or other public services.
- f) I do not see any interference with adequate light and air in the two unit configuration.

411 Brook Road

Building Permit Plans

Owner

FROB REAL ESTATE LLC

201 Hull Street Unit 33

Richmond, VA, 23224

Engineer

Obsidian, Inc. Charles R. Field, P.E. 417 North 22nd Street Richmond, VA 23223 obsidianrva@gmail.com **Property Information** Parcel ID N0000120043

Zoning

Front Yard = -Setbacks Side Yard = -Rear Yard = -Lot Coverage < 60%

Residential

Table of Contents

Ensminger Cover Sheet Cover Sheet

G0.2 Site Plan Elevations Sections Details

3d Drawings

Structure

Room Area Tabulation

Area First Floor First Floor 677 **SF** Grand total

677 **SF**

Discipline Designators G General -Sheet list, symbols, code summary

H Hazardous Materials Abatement, handling, etc. V Survey / Mapping B Geotechnical C Civil L Landscape S Structural

> A Architectural I Interiors Q. Equipment F Fire Protection P Plumbing D Process M Mechanical

> > E Electrical W Distributed Energy T Telecommunications R Resource Existing conditions / buildings

NCS Sheet Identification Standards

X Other Disciplines Z Contractor / Shop Drawings O Operations

Sheet Type Designator

Sections

O General: Symbol legend, abbreviations, general notes Elevations

Large Scale Drawings; plans, elevations, sections Schedules and Diagrams

User Defined (Calculations for Obsidian, Inc.) User Defined 9 3D drawings: isometric, perspective, photos

> N-#.## Sheet Sequence Number Sheet Type Designator Discipline Designator

Scope of Work

Scope of work will generally consist of the renovation to an existing structure in accordance with these plans and the Virginia Residential Code, 2018.

General Notes

1. The structure will be constructed in accordance with the 2018 edition of the "Virginia Residential Code", the Virginia Statewide Uniform Building Code and the applicable City of Richmond ordinances.

2. The contractor is responsible for compliance with City, State and Federal job site safety requirements. 3. These plans are being provided without the benefit of external review by a third party. The client accepts responsibility for plans as drawn and will notify designer of any deficiencies that may be encountered during plan review or construction. If the contractor or contractors agent discovers missing or in complete details or conflicting items of work, they are obliged to call these items to the attention of the designer. Failure to

do so may result in the designer disallowing any claims for cost incurred due to these deficiencies. 4. The contractor shall verify all dimensions and conditions prior to start of work, and any discrepancies will immediately be brought to the attention of the engineer.

5. Plans and specifications in some instances, do not contain specific instructions for installation or preparation methods. Contractor and their subs are responsible for following ASTM standards and applicable

6. All decorative elements and finishes are to be selected by owner and/or interior designer and contractor to verify with owner and/or interior designer pertaining to any special requirements for ordering and installation prior to ordering and installation. 7. Glazing in windows shall be tempered if the bottom edge is less than 18" above floor, in walls enclosing

bathtub or showers, within 24" of arc of either vertical edge of a door, or less than 36" above the plane of stairways or landings. Glazing in all fixed and operable panels of swinging, sliding and bifold doors shall be 8. Carbon monoxide alarm shall be installed outside of each separate sleeping area in the immediate vicinity of

the bedrooms in dwelling units within which fuel-fired appliances are installed and in dwelling units that have attached garages. The carbon monoxide detector shall comply with NFPA 720 and UL 2075. 9. Enclosed accessible space under stairs shall have walls, under-stair surface, and any soffits protected on

the enclosed side with 1/2" gypsum board. 10. Bathrooms and water closet compartments shall be provided with not less than 3 sf of glazing area (onehalf must be operable) or an exhaust fan in compliance with Section M1507 of the code. 11. Provide a fire extinguisher (2-A:10-B:C) in the kitchen area if the home does not contain an approved

sprinkler system. 12. Smoke alarms shall be installed in the following locations:

 In each sleeping room. • Outside each separate sleeping area in the immediate vicinity of the bedrooms.

• On each additional story of the dwelling, including basements and habitable attics and not including crawl spaces and uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper

• Smoke alarms shall be installed not less than 3 feet horizontally from the door or opening of a

bathroom that contains a bathtub or shower. 13. The structure shall be protected from subterranean termites by one of the following methods or a combination of these methods:

Chemical termiticide treatment, as provided in Section R318.2.

Termite baiting system installed and maintained according to the label.

• Pressure-preservative-treated wood in accordance with the provisions of Section R317.1. Naturally durable termite-resistant wood.

• Physical barriers as provided in Section R318.3 and used in locations as specified in Section

14. Basements, habitable attics, and every sleeping room shall have at least one operable emergency escape and rescue opening. The sill height shall be not more than 44" to the bottom of the clear opening. Openings not on grade level shall have a min net clear opening of 5.7 sf. Openings on grade level or below shall have a min net clear opening of 5 sf. The min clear opening height shall be 24". The min clear opening width shall

15. Attic access shall be provide with a minimum size of 22" x 30"

16. All lumber unless otherwise noted is to be Southern Pine No. 2. 17. Each bedroom shall have at a minimum one egressable window

18. There will not be a fire sprinkler system.

19. There is no proposed fire detection system or alarm. 20. The occupancy is Residential Group R-3.

21. The construction type is V-B. 22. There are X stories.

23. The house is located in Climate Zone 4.

24. VRC 2018 minimum insulation and fenestration requirements: Fenestration U-factor: 0.35

> • Ceiling R-value: 38 • Wood frame wall R-value: 15 cavity or 13 + 1 continuous Mass wall R-value: 8/13

• Floor R-value: 19

Basement wall R-value: 10/13

• Slab R-value & depth: 10, 2ft • Crawlspace wall R-value: 10/13

25. Load criteria:

Bearing soil capacity = 1500 psf*

 Floor live load = 40 psf • Floor dead load = 10 psf

Roof live load = 20 psf

Roof dead load = 10 psf

• Snow loads = 20 psf

• Basic Wind speed = 115 mph

 Seismic Category: B. Exposure: B.

In lieu of a complete geotechnical evaluation, the load-bearing values in Table R401.4.1 has been assumed.

heet

(1)

0

Road Ries

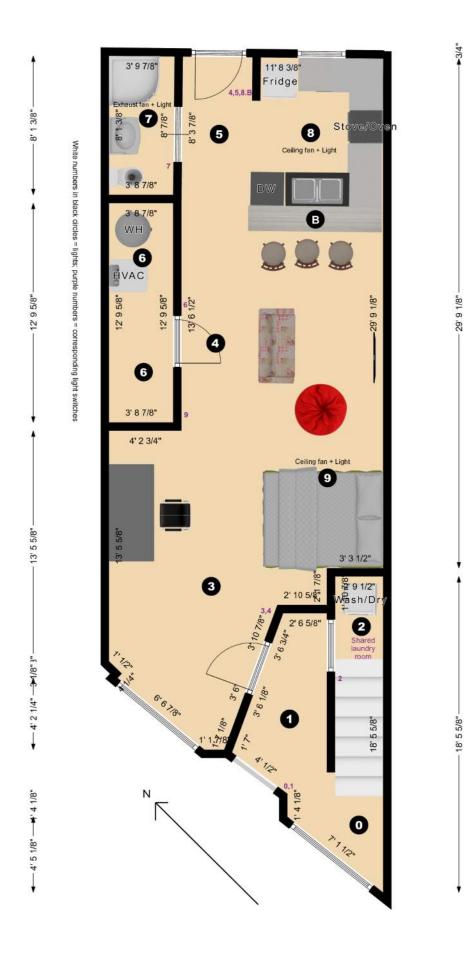
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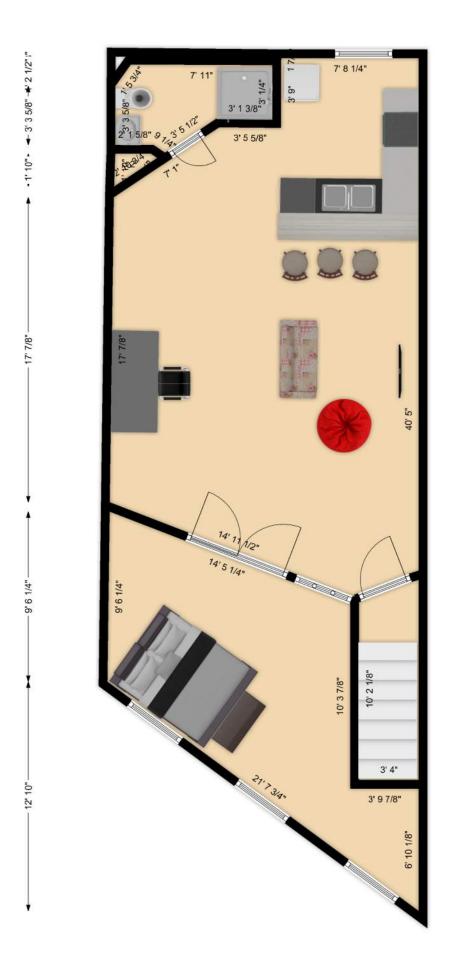






- 5' 7/8" — 1' 1 7/8" - 3' 2 7/8" - - 5' 7" — •

OH 54



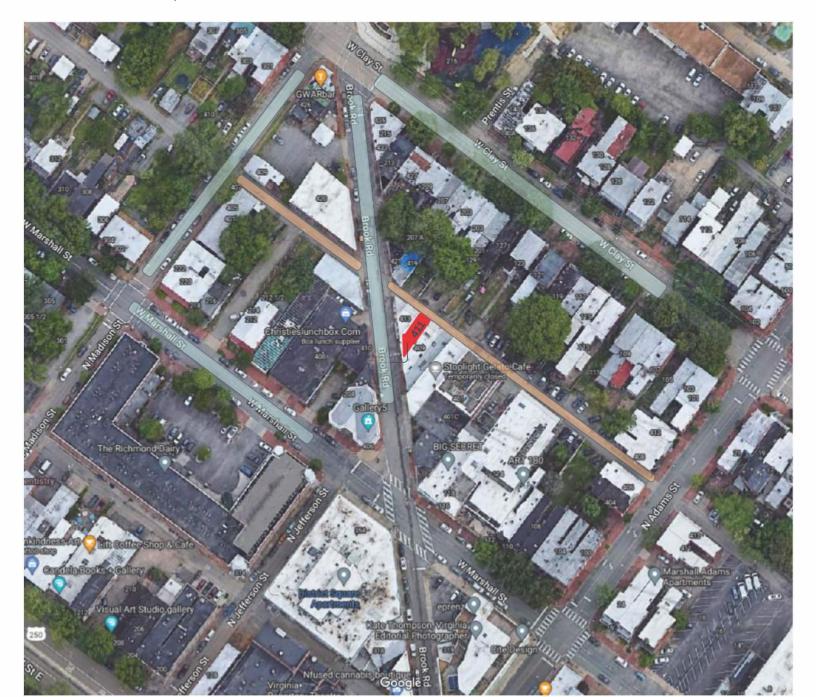
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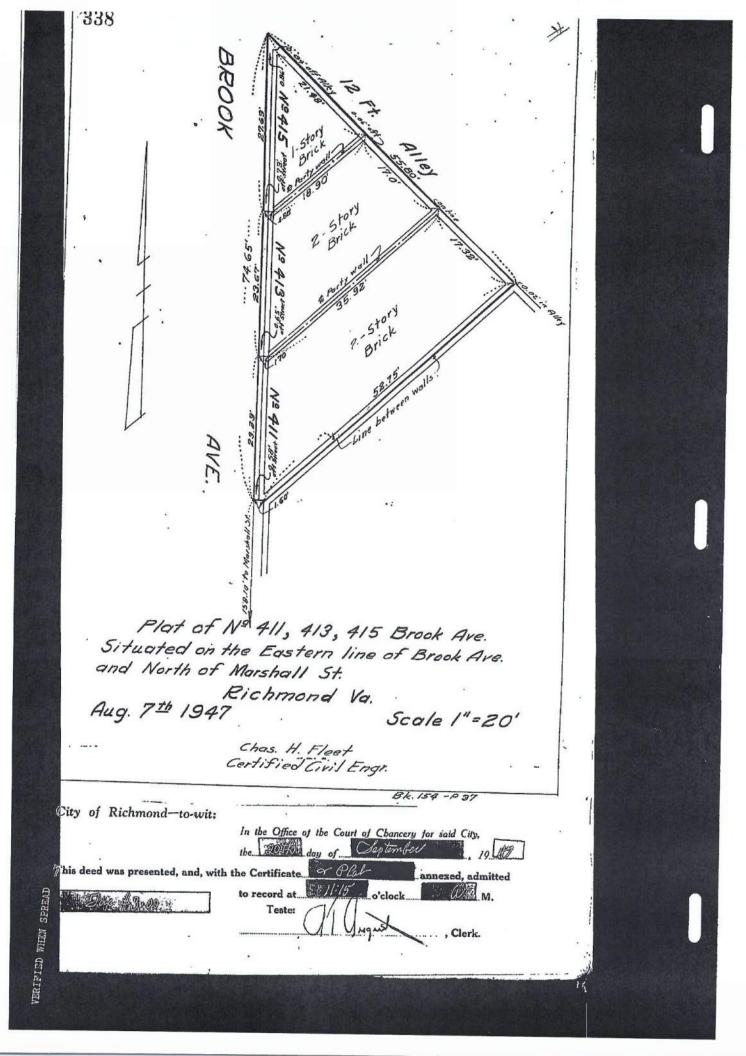
411 Brook Road property

Alley abuts rear of property; at present, 411 Brook has no parking options in or off alley

On street parking; our family has, to date, had no trouble at all finding on street parking nearby (usually on Brook!) for one to three vehicles

4 waste receptacles to be screened







Special Use Permit

LOCATION: 411 Brook Road

APPLICANT: Fred Ries
COUNCIL DISTRICT: 2

PROPOSAL: To authorize the special use of the property known as 411 Brook Road, for the purpose of two dwelling units, upon certain terms and conditions.

For questions, please contact Matthew Ebinger at 804-646-6308 or Matthew.Ebinger@rva.gov

