AGENDA

STATE BUILDING CODE TECHNICAL REVIEW BOARD

Friday, November 18, 2022 - 10:00am

Virginia Housing Center 4224 Cox Road Glen Allen, Virginia

- I. Roll Call (TAB 1)
- II. Approval of September 16, 2022 Minutes (TAB 2)
- III. Approval of Final Order (TAB 3)

In Re: Daniel Maller
Appeal No 22-10

IV. Approval of Interpretation 04/2022 (TAB 4)

In Re: William Yeager (Montgomery County)
Interpretation Request No 06-22

- V. Public Comment
- VI. Preliminary Hearing (TAB 5)

In Re: Jonathan and Lauren Borchers Appeal No 22-08

VII. Preliminary Hearing (TAB 6)

In Re: Clifford and Khristina Hammill Appeal No 22-13

VIII. Appeal Hearing (TAB 7)

- IX. Secretary's Report
 - a. Revision to Board Policy #9 (TAB 8)
 - b. Policy #30 (TAB 9)
 - c. Policy #31 (TAB 10)
 - d. 2023 Meeting Calendar (TAB 11)
 - e. January 2023 meeting update location VHC

STATE BUILDING CODE TECHNICAL REVIEW BOARD

James R. Dawson, Chair

(Virginia Fire Chiefs Association)

W. Shaun Pharr, Esq., Vice-Chair

(The Apartment and Office Building Association of Metropolitan Washington)

Vince Butler

(Virginia Home Builders Association)

J. Daniel Crigler

(Virginia Association of Plumbing-Heating-Cooling Contractors and the Virginia Chapters of the Air Conditioning Contractors of America)

Alan D. Givens

(Virginia Association of Plumbing-Heating-Cooling Contractors and the Virginia Chapters of the Air Conditioning Contractors of America

David V. Hutchins

(Electrical Contractor)

Christina Jackson

(Commonwealth at large)

Joseph A. Kessler, III

(Associated General Contractors)

R. Jonah Margarella, AIA, NCARB, LEED AP

(American Institute of Architects Virginia)

Eric Mays

(Virginia Building and Code Officials Association)

Joanne D. Monday

(Virginia Building Owners and Managers Association)

James S. Moss

(Virginia Building and Code Officials Association)

Elizabeth C. White

(Commonwealth at large)

Aaron Zdinak, PE

(Virginia Society of Professional Engineers)

1 2 3 4 5 6	STATE BUILDING CODE TECHNICAL REVIEW BOARD MEETING MINUTES September 16, 2022 Virginia Housing Center 4224 Cox Road Glen Allen, Virginia 23260			
6	Members Present		Members Absent	
	Mr. W. Shaun Pharr, Esq., Mr. Vince Butler Mr. Daniel Crigler Mr. Alan D. Givens Mr. David V. Hutchins Mr. Joseph Kessler (arrived Mr. R. Jonah Margarella Mr. Eric Mays, PE Ms. Joanne Monday Ms. Elizabeth White Mr. Aaron Zdinak, PE (arrivhearing)	after public comment)	Mr. James R. Dawson, Chairman Ms. Christina Jackson	
7 8 9 10 11	Call to Order	_	State Building Code Technical Review Board s called to order at approximately 10:00 a.m. by	
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Roll Call		Mr. Luter and a quorum was present. Mr. Justin or the Review Board from the Attorney General's nt.	
	Approval of Minutes	The draft minutes of the August 19, 2022 meeting in the Review Board members' agenda package were considered. Ms. Monday moved to approve the minutes with the suggested editorial change to remove "Ms." and replace it with "Mr." on lines 97 of page 9. The motion was seconded by Mr. Butler and passed with Ms. White and Mr. Givens abstaining.		
	Final Order	Review Board membapprove the final orde "to" and replace it with	nsideration of the final order presented in the pers' agenda package, Ms. Monday moved to r with the editorial changes to remove the word the the word "of" in line 26 on page 13 and line 38 on was seconded by Mr. Margarella and passed	
32 33	Interpretation	Approval of Interpretar	tion 03/2022:	

State Building Code Technical Review Board September 16, 2022 Minutes - Page 2

34 35 36 37 38		After review and consideration of Interpretation 03/2022 in the Review Board members' agenda package, Mr. Mays moved to approve Interpretation 03/2022 as presented. The motion was seconded by Mr. Hutchins and passed with Ms. White and Mr. Givens abstaining.
39 40 41 42	Public Comment	Vice-Chair Pharr opened the meeting for public comment. Mr. Luter advised that no one had signed up to speak. With no one coming forward, Vice-Chair Pharr closed the public comment period.
42 43 44	New Business	Daniel Maller: Appeal No. 22-10:
45 46 47		A preliminary hearing convened with Vice-Chair Pharr serving as the presiding officer. The hearing was related to the property located at 104 N. Montague, in Arlington County.
48 49 50		The following persons were sworn in and given an opportunity to present testimony:
51 52 53 54 55		Daniel Maller, owner of the property Shahriar Amiri, Arlington County Myriam Villarroel, Arlington County Richard Freeman, Arlington County
56 57		Also present was:
58 59		Ann Golski, legal counsel for Arlington County
60 61 62 63 64 65 66 67		After testimony concluded, Vice-Chair Pharr closed the hearing and stated a decision from the Review Board members would be forthcoming and the deliberations would be conducted in open session. It was further noted that a final order reflecting the decision would be considered at a subsequent meeting and, when approved, would be distributed to the parties, and would contain a statement of further right of appeal.
68 69		Decision: Daniel Maller: Appeal No. 22-10:
70 71 72 73 74		After deliberations, Ms. Monday moved to remand the matter back to the local appeals board to render a decision on the Notice of Violation. The motion was seconded by Mr. Givens and passed with Mr. Zdinak abstaining.
75 76 77		Request for Interpretation of William Yeager (Montgomery County): Interpretation Request No. 06-22:
78 79 80		An interpretation request from William Yeager of Montgomery County was considered concerning 2018 Virginia Construction Code Sections

State Building Code Technical Review Board September 16, 2022 Minutes - Page 3

81 82 83 84 85 86		102.3 and 202 related to whether a building located on a farm where hemp is grown & harvested, that operates as a laboratory to enhance or extract by-product of this hemp, is exempt from the building code in accordance with the 2018 VCC Sections 102.3 and 202. With consent of the Vice-Chair, Mr. Yeager offered a revised question for his request which read:
87		
88		"Is a building located on a farm where hemp is grown &
89		harvested, that operates as a laboratory to enhance or extract
90		by-product of this hemp, exempt from the building code in
91		accordance with the 2018 Virginia Construction Code Section
92 93		102.3 Exemptions and Section 202 Definitions?"
93 94		Mr. Butler moved that the answer is "Yes". The motion was seconded
95		by Mr. Mays with Mr. Givens abstaining.
96		by Mi. Mays with Mi. Sivens assuming.
97	Secretary's Report	Mr. Luter informed the Review Board of the current caseload for the
98	• •	upcoming meeting scheduled for November 18, 2022.
99		
100		Attorney Bell provided legal updates to the Board. He also provided
101		the Board an example of two virtual meeting policies and suggested the
102		Board consider adopting one of the policies. No action was taken on
103		the potential new policy.
104 105	Adjournment	There being no further business, the meeting was adjourned by proper
105	Adjournment	motion at approximately 1:15 p.m.
107		motion at approximatory 1.15 p.m.
108		
109	Approved: September 16, 2022	
110		
111		
112		Chair, State Building Code Technical Review Board
113		
114		
115		
116 117		Secretary, State Building Code Technical Review Board
11/		Secretary, State Building Code Teeninear Review Board

VIRGINIA:

BEFORE THE

STATE BUILDING CODE TECHNICAL REVIEW BOARD

(For Preliminary Hearing as to Jurisdiction)

IN RE:

Appeal of Daniel Maller

Appeal No. 22-10

DECISION OF THE REVIEW BOARD

I. <u>Procedural Background</u>

The State Building Code Technical Review Board (Review Board) is a Governor-

appointed board established to rule on disputes arising from application of regulations of the

Department of Housing and Community Development. See §§ 36-108 and 36-114 of the Code of

Virginia. The Review Board's proceedings are governed by the Virginia Administrative Process

Act (§ 2.2-4000 et seq. of the Code of Virginia).

II. <u>Case History</u>

On January 26, 2022, the County of Arlington Department of Community Planning,

Housing, and Development (County), the agency responsible for the enforcement of Part I of the

2018 Virginia Uniform Statewide Building Code (Virginia Construction Code or VCC), issued a

Notice of Violation (NOV) to Daniel Maller (Maller) for two structures, located at 104 N.

Montague, in the County of Arlington. The NOV cited violations related to construction without

the required permits and lack of required inspections for the structures.

Maller filed an appeal to the Arlington County Board of Building Code Appeals (local

appeals board) which was administratively denied by Gary Greene, Assistant Building Official, on

May 31, 2022 for being untimely. The County did not convene the local appeals board and

Maller's appeal was not heard; therefore, Maller appealed to the Review Board. While processing

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Maller's appeal, Review Board staff advised the parties that no appeal to the Review Board shall lie prior to a final determination by the local appeals board. ¹

III. Findings of the Review Board

A. Whether to remand the appeal to the local appeals board for a decision.

The County argued that the building code provides 30 days to file an appeal and if an individual does not file their appeal in 30 days then they have accepted the building official's decision. The County further argued that Mr. Maller did not file his appeal within 30 days; therefore, his appeal was untimely and the code official did not have to convene the local appeals board to hear his appeal.

Maller argued that he was entitled to a hearing before the local appeals board which was administratively denied by the building official.

The Review Board finds that no appeal to the Review Board shall lie prior to a final determination by the local appeals board (§36-105); therefore, remands the case to the local appeals board for decision.

IV. Final Order

The appeal having been given due regard, and for the reasons set out herein, the Review Board orders as follows:

A. Whether to remand the appeal to the local appeals board for a decision.

The appeal is remanded to the local appeals board for a decision because no appeal to the Review Board shall lie prior to a final determination by the local appeals board (§36-105).

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¹ See Review Board Case No. 91-16

Date entered _____November 18, 2022_____

As provided by Rule 2A:2 of the Supreme Court of Virginia, you have thirty (30) days from the date of service (the date you actually received this decision or the date it was mailed to you, whichever occurred first) within which to appeal this decision by filing a Notice of Appeal with W. Travis Luter, Sr., Secretary of the Review Board. In the event that this decision is served on you by mail, three (3) days are added to that period.

VIRGINIA STATE BUILDING CODE TECHNICAL REVIEW BOARD

INTERPRETATION

Interpretation Number: 4/2022

Code: USBC, Part I, Virginia Construction Code/2018

Section No(s): Section 102.3 and 202

102.3 Exemptions

The following are exempt from this code:

- 1. Equipment and wiring used for providing utility, communications, information, cable television, broadcast or radio service in accordance with all of the following conditions:
 - 1.1. The equipment and wiring are located on either rightsof-way or property for which the service provider has rights of occupancy and entry.
 - 1.2. Buildings housing exempt equipment and wiring shall be subject to the USBC.
 - 1.3. The equipment and wiring exempted by this section shall not create an unsafe condition prohibited by the USBC.
- 2. Support structures owned or controlled by a provider of publicly regulated utility service or its affiliates for the transmission and distribution of electric service in accordance with all of the following conditions:
 - 2.1. The support structures are located on either rights-ofway or property for which the service provider has rights of occupancy and entry.
 - 2.2. The support structures exempted by this section shall not create an unsafe condition prohibited by the USBC.
- 3. Direct burial poles used to support equipment or wiring providing communications, information or cable television services. The poles exempted by this section shall not create an unsafe condition prohibited by the USBC.
- 4. Electrical equipment, transmission equipment, and related wiring used for wireless transmission of radio, broadcast, telecommunications, or information service in accordance with all of the following conditions:

- 4.1. Buildings housing exempt equipment and wiring and structures supporting exempt equipment and wiring shall be subject to the USBC.
- 4.2. The equipment and wiring exempted by this section shall not create an unsafe condition prohibited by the USBC.
- 5. Manufacturing, processing, and product handling machines and equipment that do not produce or process hazardous materials regulated by this code, including those portions of conveyor systems used exclusively for the transport of associated materials or products, and all of the following service equipment:
 - 5.1. Electrical equipment connected after the last disconnecting means.
 - 5.2. Plumbing piping and equipment connected after the last shutoff valve or backflow device and before the equipment drain trap.
 - 5.3. Gas piping and equipment connected after the outlet shutoff valve.

Manufacturing and processing machines that produce or process hazardous materials regulated by this code are only required to comply with the code provisions regulating the hazardous materials.

- 6. Parking lots and sidewalks that are not part of an accessible route.
- 7. Nonmechanized playground or recreational equipment such as swing sets, sliding boards, climbing bars, jungle gyms, skateboard ramps, and similar equipment where no admission fee is charged for its use or for admittance to areas where the equipment is located.
- 8. Industrialized buildings subject to the Virginia Industrialized Building Safety Regulations (13VAC5-91) and manufactured homes subject to the Virginia Manufactured Home Safety Regulations (13VAC5-95); except as provided for in Section 429 and in the case of demolition of such industrialized buildings or manufactured homes.
- 9. Farm buildings and structures, except for a building or a portion of a building located on a farm that is operated as a restaurant as defined in § 35.1-1 of the Code of Virginia and licensed as such by the Virginia Board of Health pursuant to Chapter 2 (§35.1-11 et seq.) of Title 35.1 of the Code of Virginia. However, farm buildings and structures lying within a flood plain or in a mudslide-prone area shall be subject to flood-proofing regulations or mudslide regulations, as applicable.

- 10. Federally owned buildings and structures unless federal law specifically requires a permit from the locality. Underground storage tank installations, modifications and removals shall comply with this code in accordance with federal law.
- 11. Off-site manufactured intermodal freight containers, moving containers, and storage containers placed on site temporarily or permanently for use as a storage container.
- 12. Automotive lifts.

SECTION 202 DEFINITIONS

FARM BUILDING OR STRUCTURE. A building or structure not used for residential purposes, located on property where farming operations take place, and used primarily for any of the following uses or combination thereof:

- 1. Storage, handling, production, display, sampling or sale of agricultural, horticultural, floricultural or silvicultural products produced in the farm.
- 2. Sheltering, raising, handling, processing or sale of agricultural animals or agricultural animal products.
- 3. Business or office uses relating to the farm operations.
- 4. Use of farm machinery or equipment or maintenance or storage of vehicles, machinery or equipment on the farm.
- 5. Storage or use of supplies and materials used on the farm.
- 6. Implementation of best management practices associated with farm operations.

QUESTION #1: Is a building located on a farm where hemp is grown & harvested, that operates as a laboratory to enhance or extract by-product of this hemp, exempt from the building code in accordance with the 2018 Virginia Construction Code Section 102.3 Exemptions and Section 202 Definitions?

ANSWER: Yes.

This Official Interpretation was issued by the State Building Code Technical Review Board at its meeting on September 16, 2022.

Chairman, State Building Code Technical Review Board

VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

IN RE: Appeal of Jonathan and Lauren Borchers Appeal No. 22-08

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VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

(For Preliminary Hearing as to Jurisdiction)

IN RE:

Appeal of Jonathan and Lauren Borchers

Appeal No. 22-08

REVIEW BOARD STAFF DOCUMENT

Suggested Statement of Case History and Pertinent Facts

1. On March 25, 2022, Chesterfield County Department of Building Inspections

(County), the agency responsible for the enforcement of Part 1 of the 2015 Virginia Uniform

Statewide Building Code (Virginia Construction Code or VCC), informed Jonathan and Lauren

Borchers (Borchers), via email, there were no violations to cite at the structure, located at 9930

Fawnhope Court, in Chesterfield County.

2. Borchers filed an appeal to the Chesterfield County Local Board of Building Code

Appeals (local appeals board) which was denied on May 19, 2022.

3. Borchers appealed to the Review Board on June 17, 2022.

4. This staff document along with a copy of the documents submitted related to the

jurisdictional issue will be sent to the parties and opportunity given for the submittal of additions,

corrections or objections to the staff document, and the submittal of additional documents or

written arguments related to the jurisdictional issue to be included in the information distributed

to the Review Board members for the preliminary hearing before the Review Board.

Suggested Preliminary Issues for Resolution by the Review Board

1. Whether to uphold the decision of the County Building Official and the local

appeals board that the appeal is untimely?

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Basic Documents

STAFF NOTE

The Code Official's decision can be found on the final page of this email thread.



9930 Fawnhope Ct

Bill Timberlake <bill.timberlake.pe@gmail.com>

Mon, Apr 4, 2022 at 10:40 AM

To: "Laws, Jason" <LawsJ@chesterfield.gov>

Cc: "Brooks, Jeff" <BrooksJ@chesterfield.gov>, Jonathan Borchers <jonathanborchers@me.com>, Bill Timberlake
 <bill.timberlake.pe@gmail.com>, Lauren <laurenanne626@gmail.com>

Mr. Laws,

We appreciate your continued assistance on this matter. That said, you must be as bewildered as I am on what they sent you. As you must already know, for a hand-generated Duct Design to be produced, there are three (3) worksheets that must be compiled before the Duct Layout/Drawing can be designed & finalized. Just to be clear, the missing worksheets are the following:

- 1) Effective Length Worksheet
- 2) Friction Rate Worksheet
- 3) Duct Sizing Worksheet

Without the above worksheets to derive important parameters, the drawing they sent you is useless to examine. Since the Borchers' are experiencing "hot & cold" rooms throughout their house, the importance of providing and installing an effective Duct System is critical. That being said, the Borchers' performed a review of the duct drawing provided and found a handful of errors, including several places where the drawings show "NO" duct work/registers, but in actuality these rooms do have duct work & registers running to them. Other errors include the drawings showing a certain size duct, while a smaller size duct was actually installed.

All that said, I still do not want to lose sight of our initial discussion that the Heating & Cooling Systems (2 systems) currently within the Borchers' Residence are grossly oversized and in my professional opinion will pose safety & health concerns, not to mention subsequent property damage within this structure. I would ask on a professional basis that you would re-examine the facts concerning your initial decision that there are no code violations (as stated within your email dated 25 March 2022). If I can provide any other pertinent information to assist your office in your determination, please do not hesitate to call me directly.,

Thanks, Bill

William Timberlake, P.E.

William T. Timberlake Residential Engineering 261 Summerfield Road Roper, NC 27970 919-655-5828 bill.timberlake.pe@gmail.com WilliamTTimberlakeResidentialEngineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

Thank you, Mr. Laws and thank you for your continued assistance with this matter.

Lauren Borchers

On Fri, Apr 1, 2022 at 1:48 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Please see the attached duct design from Comfort First.

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

From: Bill Timberlake <bill.timberlake.pe@gmail.com>

Sent: Thursday, March 31, 2022 4:10 PM **To:** Laws, Jason <LawsJ@chesterfield.gov>

Cc: Lauren com; Brooks, Jeff BrooksJ@chesterfield.gov; Jonathan Borchers

<jonathanborchers@me.com>
Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Mr. Laws,

I appreciate the dialogue, but nowhere am I seeing a bonafide Duct Design based on a room-by-room load calculation and subsequent airflow requirements (in CFM) so proper trunk & branch duct sizing could have been determined to each room within the Borchers Residence. The Trane Ductulator is only a hand-held calculator/tool assisting in a duct design calculation (like a traditional calculator is used in solving a math problem). All that said, it's been many years since I've seen any contractors perform a duct design by hand, they are almost always computer generated to ensure an accurate & functional layout. Do we have a copy of this hand-generated duct design?

I look forward to hearing from you.

Thanks,

Bill

William Timberlake, P.E.

William T. Timberlake Residential Engineering

261 Summerfield Road

Roper, NC 27970

919-655-5828

bill.timberlake.pe@gmail.com

WilliamTTimberlakeResidentialEngineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

On Thu, Mar 31, 2022 at 10:16 AM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mr. Timberlake,

All factory-made ducts have to be listed and labeled in accordance with UL 181 and must be installed in accordance with the manufacturer's instructions. Field-fabricated and shop-fabricated metal and flexible duct construction shall conform to the SMACNA HVAC Duct Construction Standards or as allowed per Table M1601.1.1 of the VRC. The installation of duct needs to conform to section M1601.4 of the VRC. In this case the contractor used the load calculations provided by Covington Design Group in conjunction with the Trane Ductulator, a tool published by Trane for the use to size duct for their systems.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov
From: Bill Timberlake <bill.timberlake.pe@gmail.com> Sent: Thursday, March 31, 2022 8:39 AM To: Laws, Jason <lawsj@chesterfield.gov> Cc: Lauren <laurenanne626@gmail.com>; Brooks, Jeff <brooksj@chesterfield.gov>; Jonathan Borchers <jonathanborchers@me.com>; Bill Timberlake <bill.timberlake.pe@gmail.com> Subject: Re: 9930 Fawnhope Ct</bill.timberlake.pe@gmail.com></jonathanborchers@me.com></brooksj@chesterfield.gov></laurenanne626@gmail.com></lawsj@chesterfield.gov></bill.timberlake.pe@gmail.com>
CAUTION: External Email
Mr. Laws,
I appreciate your response below. After re-reading your email several times, are you stating that your office passed the final inspection of the duct design/installation "per the manufacturer's installation instructions" for both the 1st and 2nd floor Trane Heating & Cooling Systems at the Borcher's Residence? That said, I'm really confused since I know first-hand that Trane Technologies <u>does not</u> describe in their installation instructions on how to "design and install" a residential duct system. Do you recall what paperwork was shown by the hvac contractor to your inspector? Could you forward this paperwork to me?
I look forward to hearing from you.
Thx,
Bill
William Timberlake, P.E.
William T. Timberlake Residential Engineering
261 Summerfield Road
Roper, NC 27970
919-655-5828

bill.timberlake.pe@gmail.com

William TT imber lake Residential Engineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

On Wed, Mar 30, 2022 at 4:24 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

All,

Thank you for taking the time to discuss your current situation with your hvac system in your home. Below is the text from section M1601.1 Duct design that Bill was referencing but it does allow for it to be installed per the manufacturer's installation instructions or other approved methods. During our final inspection we determined it was installed per the manufacturer's installation instruction given the approved inspection. Hope this provides some clarity on why a Manual D was not required.

M1601.1Duct design.

Duct systems serving heating, cooling and ventilation equipment shall be installed in accordance with the provisions of this section and ACCA Manual D, the appliance manufacturer's installation instructions or other approved methods.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

From: Lauren < laurenanne 626@gmail.com >

Sent: Tuesday, March 29, 2022 1:44 AM **To:** Laws, Jason <LawsJ@chesterfield.gov>

Cc: Bill Timberlake <bill.timberlake.pe@gmail.com>; Brooks, Jeff <BrooksJ@chesterfield.gov>; Jonathan

Borchers <jonathanborchers@me.com>

Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Good morning Mr. Laws-

Wednesday at 3:30pm works for us, thank you. If you could please send an invite to Bill as well, we'd appreciate it. He will be joining us on the call. His email is bill.timberlake.pe@gmail.com.

We look forward to speaking with you.

Lauren

On Mon, Mar 28, 2022 at 3:46 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mrs. Borchers,

Thank you for your reply. Would Wednesday at 3:30 pm work for you all? I can sent out an invite via Microsoft Teams if that time works for you.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

From: Lauren laurenanne626@gmail.com

Sent: Sunday, March 27, 2022 11:19 PM

To: Laws, Jason lawsJ@chesterfield.gov

Cc: Brooks, Jeff <BrooksJ@chesterfield.gov>; Jonathan Borchers <jonathanborchers@me.com>

Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Good Evening Mr. Laws-

Thank you for your email. Are you available to speak via conference call Tuesday or Wednesday? We are flexible on time so please let us know a time that works best for you and the best number to reach you at.

I have added comments and clarifying points in red to your below email.

I have also attached the detailed load calculations completed by William "Bill" Timberlake that shows the requirements for our house. For your situational awareness, Bill is a licensed mechanical engineer (Virginia P.E. specializing in residential HVAC design) who provides HVAC training to ACCA on Manual J, S, and D.

Thank you, sir.

Lauren & Jonathan Borchers

9930 Fawnhope Ct.

Midlothian, VA 23112

On Fri, Mar 25, 2022 at 8:36 AM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mrs. Borchers,

Thank you for reaching out with your concerns about the HVAC system installed in your house. I fully understand your concerns with making sure the system is correct. We continue to review the information that we have been able to get from Comfort Systems but felt the need to clarify what the 2015 Virginia Residential Code requires.

M1401.3 Equipment and appliance sizing. Heating and cooling equipment and appliances shall be sized in accordance with ACCA Manual S or other approved sizing

methodologies based on building loads calculated in accordance with ACCA Manual J or <u>other</u> approved heating and cooling calculation methodologies.

Exception: Heating and cooling equipment and appliance sizing shall not be limited to the capacities determined in

accordance with Manual S or other approved sizing methodologies where any of the following conditions apply:

- 1. The specified equipment or appliance utilizes multistage technology or variable refrigerant flow technology and the loads calculated in accordance with the approved heating and cooling methodology fall within the range of the manufacturer's published capacities for that equipment or appliance.
- 2. The specified equipment or appliance manufacturer's published capacities cannot satisfy both the total and sensible heat gains calculated in accordance with the approved heating and cooling methodology, and the next larger standard size unit is specified.
- 3. The specified equipment or appliance is the lowest capacity unit available from the specified manufacturer.

Please note the underlined text above from the 2015 Virginia Residential Code. I know you have specifically requested that the Manual D & S be provided but please know that there are other approved heating and cooling calculation methodologies that could be provided to size HVAC equipment. Also, the documentation that Comfort Systems has provided indicates that the equipment installed has multistage technology / variable speed and would actually exempt the equipment capacities from being determined in accordance with manual S or other approved sizing methodologies. To clarify, only the 2nd floor unit is a multi-stage unit. The 1st floor A/C system is a single-speed compressor unit. That said, the current 1st floor unit is a 3-ton A/C and is over-sized by more than 150% and the existing gas furnace is a 100,000 Btuh model which is over-sized by more than 400% based on the attached Load Calculation completed by Bill Timberlake, P.E. Per page 3 of the attached Load Calculation, the total Heating Load is 18,318 Btuh and the total Cooling Load is 13,421 Btuh.

As for the 2nd floor Heat Pump System, Comfort Systems, Inc. installed a 3-ton Unit / 2-Stage Compressor System. Based on the attached Load Calculation, the proper multi-stage unit would have been a 2-ton / 2-Stage Compressor System. The 3-ton that was installed last year, even if running on lower-stage of cooling, would <u>fall outside of the range of the manufacturer's published capacities for that equipment.</u> Simply stated, the total cooling for the 2nd floor is 13,543 Btuh and the Low-Stage of cooling from our 3-ton unit is around 22,000 Btuh, which is still over-sized by approximately 60% from what is actually needed.

The proprietary software (Trace 700) that was used for the load calculations is acceptable for residential structures as well as commercial. The issue with any software is that if you put bad information in you are likely to get bad information out and it can be manipulated to get a desired result. If you can point out any specific inputs that you feel were in error I will be happy to investigate further. Per Bill Timberlake... "for any HVAC contractor to feel that installing 6-tons of Cooling in an approximately 3,100 sq. ft. modern-built home (semi-tight, energy efficient) that has superior low-e windows, 1st floor ducts in a conditioned crawlspace, 2nd floor ducts in an attic that has a radiant barrier system and very good insulation values throughout the house is unprofessional and/or lacks knowledge. Homes of the above description are typically seeing cooling loads of 1,000-1,200 sq. ft. per ton of cooling and placing 6-tons of cooling within our home should have been a red flag to all parties, to include the inspection department."

While Virginia is known to be a leader in code development the fact is that the building code is the absolute minimum to build a safe house and fails in comparison with best practice. As stated above, I will continue to review information as it is provided but feel at this time there are no code violations for us to cite.

Please feel free to reach out to me with any additional questions or concerns.

Code Official's Decision

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

--

Lauren Borchers

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Lauren Borchers

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Lauren Borchers

Date:

April 22, 2022

From:

Jonathan & Lauren Borchers

9930 Fawnhope Ct. Midlothian, VA 23112

To:

Chairman Jack R. Wilson

C/O Erin White

Chesterfield County Local Board of Building Code Appeals

9800 Government Center Parkway

Chesterfield, VA 23838

RE:

Right to Appeal

Dear Chairman Jack Wilson C/O Ms. Erin White,

We respectfully request an appeal for the decision(s) made by Chesterfield County Department of Building Inspection Assistant Director Jason Laws et al. Mr. Laws made the decision that there are "no code violations" contrary to what our hired Professional Engineer (PE) determined, and this determination was shared with Mr. Laws in multiple email conversations and phone calls.

Per Mr. Laws' email, dated March 25, 2022, he states that "there are no code violations" for them to cite. Mr. Laws again, reiterated that there were "no code violations" during a Microsoft Teams Meeting held on March 30, 2022. Our PE participated in that meeting as well.

Background

On March 18, 2021, we hired Comfort Systems, Inc. to install appropriately sized HVAC equipment for our entire home. Their design included reallocating the existing air conditioning system and gas furnace that initially serviced the first and second levels, to only servicing the first level. Additionally, Comfort Systems, Inc. also installed a new two-stage heat pump system for the second level only; removed and disposed of all original/existing ductwork on both floors; installed new metal duct system with R-8 flex branch ducts on both floors and installed new supply and return grills; and installed an ionizer on the gas furnace as well as the second level air handler.

Issues / Findings

William "Bill" Timberlake, our hired licensed mechanical engineer (Virginia PE who specializes in residential HVAC design) strongly disagrees with Mr. Laws' decision that there are no code violations. For your situational awareness, Mr. Timberlake is a national known trainer who provides residential HVAC training for the Air Conditioning Contractors of America (ACCA) organization on their Manual J, S, and D courses. Additionally, Mr. Timberlake also serves as a training consultant for Trane Technologies for their Residential HVAC Design Classes in Virginia and North Carolina.

Mr. Timberlake ran a detailed load calculation, which I've attached, that shows the requirements for our energy efficient house that was built in 2016. Per Mr. Timberlake's attached FIRST FLOOR Load Calculation, the correct gas furnace sizing should have been a 40,000 BTU unit and the air conditioning system should have been a 1.5-ton unit.



Chesterfield County, Virginia Local Board of Building Code Appeals

9800 Government Center Parkway – P.O. Box 40 – Chesterfield, VA 23832 Phone: (804) 748-1057 – Fax: (804) 751-2249 – Internet: chesterfield.gov/bi

Jack R. Wilson, III Chairman

Erin White Secretary to Board

Written Decision

Appeal Borchers May 19, 2022

In Re: Borchers v. Chesterfield County

The appeal is hereby denied, for the reasons set out below:

Pursuant to USBC section 119.5, appeals must be submitted within 30 calendar days of the receipt of the decision being appealed. It was found that the decision in this case occurred during the final mechanical inspection for permit # 20210506-016 that took place on July 22, 2021. The appeal was filed on April 22, 2022 making this appeal untimely.

Date: May 24, 207

Signature

Chair of Local Board of Appeals

Note: Any person who was a party to the appeal my appeal to the State Building Code Technical Review Board by submitting an application to such board within 21 calendar days upon receipt by certified mail of this resolution. Application forms are available from the Office of the State Review Board, 600 East Main Street, Richmond, VA 23219, (804) 371-7150, or https://www.dhcd.virginia.gov/sites/default/files/Docx/sbctrb/file-appeal/appeal-application-may-19.pdf.

COMMONWEALTH OF VIRGINIA DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT State Building Codes Office and Office of the State Technical Review Board Main Street Centre, 600 E. Main Street, Suite 300, Richmond, Virginia 23219 Tel: (804) 371-7150, Fax: (804) 371-7092, Email: sbco@dhcd.virginia.gov

APPLICATION FOR ADMINISTRATATIVE APPEAU

ATLICATION FOR ADMINISTRATATIVE APPEAL	
Regulation Serving as Basis of Appeal (check one):	
Uniform Statewide Building Code Virginia Construction Code Virginia Existing Building Code Virginia Maintenance Code Uniform Statewide Building Code Virginia Construction Code Uniform Statewide Building Code	
☐ Statewide Fire Prevention Code	
☐ Industrialized Building Safety Regulations OFFICE OF THE REVIEW BOARD	
☐ Amusement Device Regulations	
Appealing Party Information (name, address, telephone number and email address): JONGTHUN & LAUVEN BOYCHEYS 9930 FOWNHOPE CT. MIGIOTHION, VA 23112 (703) 727-9897 LAUVEN ANNE WZW GYMAIL.COM Opposing Party Information (name, address, telephone number and email address of all other parties): RONALD W. CIEMENTS, Jr. 9800 GOVERNMENT CENTER PARKWAY, P.O. BOX 40, Chesterfield, VA 238 (804) 751-41W3 CIEMENTS RO Chesterfield.gov Additional Information (to be submitted with this application) Copy of enforcement decision being appealed Copy of the decision of local government appeals board (if applicable) Statement of specific relief sought	37
CERTIFICATE OF SERVICE	
I hereby certify that on the 17 day of June , 2022, a completed copy of this	
application, including the additional information required above, was either mailed, hand delivered, emailed or	
sent by facsimile to the Office of the State Technical Review Board and to all opposing parties listed.	
Note: This application must be received by the Office of the State Technical Review Board within five (5) working days of the date on the above certificate of service for that date to be considered as the filing date of the appeal. If not received within five (5) working days, the date this application is actually received by the Office of the Review Board will be considered to be the filing date.	
Signature of Applicant: Southern Borchers	
Name of Applicant: Lauren Borchers (please print or type)	

Statement of specific relief sought: We are requesting the Review Board overturn the decision made by Chesterfield County Code Official and find that there is a violation of the 2015/2018 Virginia Residential Code M1401.3 "Equipment and appliance sizing". There may also be additional code violations pertaining to our HVAC system based on sizing, design, installation.



Certificate of Occupancy

Chesterfield County Department of Building Inspection 9800 Government Center Parkway Chesterfield, VA 23832

> Job Number: 20160308-049 Date Issued: June 23, 2016

Stanley Martin Companies LLC 11111 Sunset Hills Road Suite 200 Reston, VA 20190

Location for which this permit applies: 9930 FAWNHOPE CT

Permit Description: Construct new single family dwelling with an attached garage. E-Plans. 2012 IRC

Building Address: 9930 FAWNHOPE CT

Building Code Edition: 2012

Building Group Classificaton And Occupancy: 5B Combustible Unprotected

Building Type of Construction: R5 (IBC) One and two family dwelling

Permit Applicant:

Stanley Martin Companies LLC 11111 Sunset Hills Road Suite 200 Reston, VA 20190 Building Owner:

SM RICHMOND LLC 11710 PLAZA AMERICA DR RESTON, VA 20190

Building Official

06/23/2016 Date

Documents Submitted by Jonathan and Lauren Borchers

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Track Another Package +

Tracking Number: 70033110000032649911

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Your item was delivered to an individual at the address at 2:29 pm on May 28, 2022 in MIDLOTHIAN, VA 23112.

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⊘ Delivered, Left with Individual

May 28, 2022 at 2:29 pm MIDLOTHIAN, VA 23112

Get Updates ✓

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Tracking History	^
May 28, 2022, 2:29 pm Delivered, Left with Individual MIDLOTHIAN, VA 23112 Your item was delivered to an individual at the address at 2:29 pm on May 28, 2022 in MIDLOTHIAN, VA 23112.	
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May 28, 2022, 11:33 am Arrived at Post Office MIDLOTHIAN, VA 23112	
May 27, 2022 In Transit to Next Facility	
May 26, 2022, 10:43 pm Departed USPS Regional Facility RICHMOND VA DISTRIBUTION CENTER	
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LBBCA Board Package

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Date:

April 22, 2022

From:

Jonathan & Lauren Borchers

9930 Fawnhope Ct. Midlothian, VA 23112

To:

Chairman Jack R. Wilson

C/O Erin White

Chesterfield County Local Board of Building Code Appeals

9800 Government Center Parkway

Chesterfield, VA 23838

RE:

Right to Appeal

Dear Chairman Jack Wilson C/O Ms. Erin White,

We respectfully request an appeal for the decision(s) made by Chesterfield County Department of Building Inspection Assistant Director Jason Laws et al. Mr. Laws made the decision that there are "no code violations" contrary to what our hired Professional Engineer (PE) determined, and this determination was shared with Mr. Laws in multiple email conversations and phone calls.

Per Mr. Laws' email, dated March 25, 2022, he states that "there are no code violations" for them to cite. Mr. Laws again, reiterated that there were "no code violations" during a Microsoft Teams Meeting held on March 30, 2022. Our PE participated in that meeting as well.

Background

On March 18, 2021, we hired Comfort Systems, Inc. to install appropriately sized HVAC equipment for our entire home. Their design included reallocating the existing air conditioning system and gas furnace that initially serviced the first and second levels, to only servicing the first level. Additionally, Comfort Systems, Inc. also installed a new two-stage heat pump system for the second level only; removed and disposed of all original/existing ductwork on both floors; installed new metal duct system with R-8 flex branch ducts on both floors and installed new supply and return grills; and installed an ionizer on the gas furnace as well as the second level air handler.

Issues / Findings

William "Bill" Timberlake, our hired licensed mechanical engineer (Virginia PE who specializes in residential HVAC design) strongly disagrees with Mr. Laws' decision that there are no code violations. For your situational awareness, Mr. Timberlake is a national known trainer who provides residential HVAC training for the Air Conditioning Contractors of America (ACCA) organization on their Manual J, S, and D courses. Additionally, Mr. Timberlake also serves as a training consultant for Trane Technologies for their Residential HVAC Design Classes in Virginia and North Carolina.

Mr. Timberlake ran a detailed load calculation, which I've attached, that shows the requirements for our energy efficient house that was built in 2016. Per Mr. Timberlake's attached FIRST FLOOR Load Calculation, the correct gas furnace sizing should have been a 40,000 BTU unit and the air conditioning system should have been a 1.5-ton unit.

Comfort Systems, Inc. installed a total of 6 tons of cooling for our entire house, keeping the original 3-ton air conditioning (single-speed compressor) system and the 100,000 BTUs gas furnace and reallocating their full heating & cooling capacity for the first floor only (originally this 3-ton system was serving the entire house). They also manipulated the gas furnace by attaching new ductwork and installing an ionizer to the furnace. Therefore, they should be held responsible for the issues associated with the gas furnace, such as the furnace being oversized and now leaking. Please note, the furnace never leaked until it was manipulated by Comfort Systems, Inc. Mr. Laws' argues that our furnace is not the responsibility of Comfort Systems, Inc. because it was an existing furnace regardless of the modifications to the furnace made by Comfort Systems, Inc.

Therefore, the current first floor air conditioning unit is currently <u>oversized by more than 150%</u> and the gas furnace is <u>oversized by more than 400%</u>. Both of these units are seen as grossly oversized and pose safety and health concerns, not to mention subsequent property damage within this structure. Simply put, the first floor HVAC system does not meet code.

Additionally, per Mr. Timberlake's attached <u>SECOND FLOOR Load Calculation</u>, the correct heat pump sizing should have been a 2.0-ton/2-Stage system (if multi-stage technology is selected). The two-stage heat pump that was installed by Comfort Systems, Inc. was a 3-ton unit which exceeds the allowable maximum capacity allowed by code.

Therefore, the current SECOND FLOOR heat pump unit (in the air conditioning mode) is <u>oversized by 60%</u>. The 3-ton/ 2-stage unit that was installed, even when running on lower stage cooling, would still be oversized since it falls outside of the range of the manufacturer's cooling capacities to satisfy the required cooling load. The unit is oversized and poses health concerns, not to mention subsequent property damage within this structure. Simply put, the Second floor HVAC system does not meet code.

The code we are referencing is listed below and our engineer used the ACCA Manual J & S methodologies for all his calculations and determination. That said, while the code does mention "other approved heating and cooling calculation methodologies", it is reasonable to expect that all "approved" methods would have derived similar end results. According to our engineer, this is the worst system oversizing he has ever seen, and he plans to use our house as a case study for all his future classes that he teaches.

M1401.3 Equipment and appliance sizing. Heating and cooling equipment and appliances shall be sized in accordance with ACCA Manual S or other approved sizing methodologies based on building loads calculated in accordance with ACCA Manual J or other approved heating and cooling calculation methodologies.

Exception: Heating and cooling equipment and appliance sizing shall not be limited to the capacities determined in accordance with Manual S or other approved sizing methodologies where any of the following conditions apply:

1. The specified equipment or appliance utilizes multistage technology or variable refrigerant flow technology and the loads calculated in accordance with the approved heating and cooling methodology fall within the range of the manufacturer's published capacities for that equipment or appliance.

- 2. The specified equipment or appliance manufacturer's published capacities cannot satisfy both the total and sensible heat gains calculated in accordance with the approved heating and cooling methodology, and the next larger standard size unit is specified.
- 3. The specified equipment or appliance is the lowest capacity unit available from the specified manufacturer.

On a sperate, but related note, the HVAC Duct System on both floors was replaced without an adequate duct design being completed. Typically, when a duct system is replaced, a computer-generated ACCA Manual "D" Duct Design is completed before work starts. For our particular house, Mr. Laws provided a hand-drawn duct drawing that he had already determined was code compliant. When our engineer asked Mr. Laws for the three (3) worksheets that need be compiled before the Duct Layout/Drawing can be designed & finalized, Mr. Laws ceased communicating with us. To be clear, the following worksheets that should have been included with a "hand-generated" duct layout are the following:

- 1) Effective Length Worksheet
- 2) Friction Rate Worksheet
- 3) Duct Sizing Worksheet

Without the above worksheets to derive important parameters, the drawing Comfort Systems, Inc. provided is useless. Since we are experiencing "hot & cold" rooms throughout our house, the importance of providing and installing an effective Duct System is critical. To be thorough, we did take the time to review the hand-drawn duct drawing Comfort Systems, Inc. provided to the Mr. Laws and found a handful of errors, including several places where the drawings show "NO" duct work/registers, but in actuality these rooms do have duct work and registers running to them. Other errors include the drawings showing a certain size duct, while a smaller size duct was actually installed. That said, our engineer has no confidence in the drawing that it delivers the correct airflow to all the rooms within our house.

To highlight just a couple of our many challenges we have had, Comfort Systems, Inc. refused to perform a Duct Leakage Test on the new duct system that was installed. We opted to pay for this test ourselves with a 3rd party and when the test was performed, it failed with an 8.7% leakage, (exceeding the 4% max duct leakage tolerance within the Virginia Residential Code Requirement: R403.3.3 Duct Testing). Comfort System, Inc. project manager – Kenny Fodill III, who refused to pay for the code required duct testing and re-test, stated that he was not aware of the requirement nor was well versed in residential code requirements. Additionally, Kenny agreed to do a test and balance of our systems, but later refused to do so. Our issues were brought to the attention of Comfort Systems, Inc. president - Fred D. Wilcox who refused to correct the wrongs committed by his employees.

Conclusion

Our heating and cooling systems (2 systems) currently within our home are faulty and grossly oversized. Per Mr. Timberlake, they pose safety and health concerns, not to mention subsequent property damage within this structure that will occur overtime.

Code requires proper load calculations and duct designs. However, Comfort Systems, Inc. used an inaccurate Load Calculation and an incomplete Duct Design which was then provided to the County Inspector. It is the County's responsibility to inspect the system for which a permit was pulled. They

failed to uphold their responsibility causing hardship to us, the homeowners. Please note that Chesterfield County failed to cite a violation for our oversized gas furnace not once but <u>twice</u> — when our home was originally built in 2016 and again during the final inspections that took place in July 2021 of our new/modified system(s).

Respectfully,

Jonathan & Lauren Borchers

Attachments:

- Copy of the Code Official's decision (email dated March 25, 2022) found within email chain
 - o Comfort Systems' Duct Design (provided by Mr. Laws)
 - ** Please be sure to read entire email chain **
- Load Calculations completed by William T. Timberlake, Residential Engineering (8 pages)



9930 Fawnhope Ct

Bill Timberlake <bill.timberlake.pe@gmail.com>

Mon, Apr 4, 2022 at 10:40 AM

To: "Laws, Jason" <LawsJ@chesterfield.gov>

Cc: "Brooks, Jeff" <BrooksJ@chesterfield.gov>, Jonathan Borchers <jonathanborchers@me.com>, Bill Timberlake
 <bill.timberlake.pe@gmail.com>, Lauren <laurenanne626@gmail.com>

Mr. Laws,

We appreciate your continued assistance on this matter. That said, you must be as bewildered as I am on what they sent you. As you must already know, for a hand-generated Duct Design to be produced, there are three (3) worksheets that must be compiled before the Duct Layout/Drawing can be designed & finalized. Just to be clear, the missing worksheets are the following:

- 1) Effective Length Worksheet
- 2) Friction Rate Worksheet
- 3) Duct Sizing Worksheet

Without the above worksheets to derive important parameters, the drawing they sent you is useless to examine. Since the Borchers' are experiencing "hot & cold" rooms throughout their house, the importance of providing and installing an effective Duct System is critical. That being said, the Borchers' performed a review of the duct drawing provided and found a handful of errors, including several places where the drawings show "NO" duct work/registers, but in actuality these rooms do have duct work & registers running to them. Other errors include the drawings showing a certain size duct, while a smaller size duct was actually installed.

All that said, I still do not want to lose sight of our initial discussion that the Heating & Cooling Systems (2 systems) currently within the Borchers' Residence are grossly oversized and in my professional opinion will pose safety & health concerns, not to mention subsequent property damage within this structure. I would ask on a professional basis that you would re-examine the facts concerning your initial decision that there are no code violations (as stated within your email dated 25 March 2022). If I can provide any other pertinent information to assist your office in your determination, please do not hesitate to call me directly.,

Thanks, Bill

William Timberlake, P.E.

William T. Timberlake Residential Engineering 261 Summerfield Road Roper, NC 27970 919-655-5828 bill.timberlake.pe@gmail.com WilliamTTimberlakeResidentialEngineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

Thank you, Mr. Laws and thank you for your continued assistance with this matter.

Lauren Borchers

On Fri, Apr 1, 2022 at 1:48 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Please see the attached duct design from Comfort First.

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: <u>lawsj@chesterfield.gov</u>

From: Bill Timberlake <bill.timberlake.pe@gmail.com>

Sent: Thursday, March 31, 2022 4:10 PM **To:** Laws, Jason <LawsJ@chesterfield.gov>

Cc: Lauren ; Brooks, Jeff ; Jonathan Borchers

<jonathanborchers@me.com>
Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Mr. Laws,

I appreciate the dialogue, but nowhere am I seeing a bonafide Duct Design based on a room-by-room load calculation and subsequent airflow requirements (in CFM) so proper trunk & branch duct sizing could have been determined to each room within the Borchers Residence. The Trane Ductulator is only a hand-held calculator/tool assisting in a duct design calculation (like a traditional calculator is used in solving a math problem). All that said, it's been many years since I've seen any contractors perform a duct design by hand, they are almost always computer generated to ensure an accurate & functional layout. Do we have a copy of this hand-generated duct design?

I look forward to hearing from you.

Thanks,

Bill

William Timberlake, P.E.

William T. Timberlake Residential Engineering

261 Summerfield Road

Roper, NC 27970

919-655-5828

bill.timberlake.pe@gmail.com

WilliamTTimberlakeResidentialEngineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

On Thu, Mar 31, 2022 at 10:16 AM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mr. Timberlake,

All factory-made ducts have to be listed and labeled in accordance with UL 181 and must be installed in accordance with the manufacturer's instructions. Field-fabricated and shop-fabricated metal and flexible duct construction shall conform to the SMACNA HVAC Duct Construction Standards or as allowed per Table M1601.1.1 of the VRC. The installation of duct needs to conform to section M1601.4 of the VRC. In this case the contractor used the load calculations provided by Covington Design Group in conjunction with the Trane Ductulator, a tool published by Trane for the use to size duct for their systems.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov
From: Bill Timberlake <bill.timberlake.pe@gmail.com> Sent: Thursday, March 31, 2022 8:39 AM To: Laws, Jason <lawsj@chesterfield.gov> Cc: Lauren <laurenanne626@gmail.com>; Brooks, Jeff <brooksj@chesterfield.gov>; Jonathan Borchers <jonathanborchers@me.com>; Bill Timberlake <bill.timberlake.pe@gmail.com> Subject: Re: 9930 Fawnhope Ct</bill.timberlake.pe@gmail.com></jonathanborchers@me.com></brooksj@chesterfield.gov></laurenanne626@gmail.com></lawsj@chesterfield.gov></bill.timberlake.pe@gmail.com>
CAUTION: External Email
Mr. Laws,
I appreciate your response below. After re-reading your email several times, are you stating that your office passed the final inspection of the duct design/installation "per the manufacturer's installation instructions" for both the 1st and 2nd floor Trane Heating & Cooling Systems at the Borcher's Residence? That said, I'm really confused since I know first-hand that Trane Technologies does not describe in their installation instructions on how to "design and install" a residential duct system. Do you recall what paperwork was shown by the hvac contractor to your inspector? Could you forward this paperwork to me?
I look forward to hearing from you.
Thx,
Bill
William Timberlake, P.E.
William T. Timberlake Residential Engineering
261 Summerfield Road
Roper, NC 27970
919-655-5828
Roper, NC 27970
919-655-5828

bill.timberlake.pe@gmail.com

William TT imber lake Residential Engineering.com

Praise be to the God and Father of our Lord Jesus Christ, the Father of compassion and the God of all comfort, who comforts us in all our troubles, so that we can comfort those in any trouble with the comfort we ourselves receive from God (2 Corinthians 1:3-4)

On Wed, Mar 30, 2022 at 4:24 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

All,

Thank you for taking the time to discuss your current situation with your hvac system in your home. Below is the text from section M1601.1 Duct design that Bill was referencing but it does allow for it to be installed per the manufacturer's installation instructions or other approved methods. During our final inspection we determined it was installed per the manufacturer's installation instruction given the approved inspection. Hope this provides some clarity on why a Manual D was not required.

M1601.1Duct design.

Duct systems serving heating, cooling and ventilation equipment shall be installed in accordance with the provisions of this section and ACCA Manual D, the appliance manufacturer's installation instructions or other approved methods.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

From: Lauren < laurenanne 626@gmail.com >

Sent: Tuesday, March 29, 2022 1:44 AM **To:** Laws, Jason <LawsJ@chesterfield.gov>

Cc: Bill Timberlake <bill.timberlake.pe@gmail.com>; Brooks, Jeff <BrooksJ@chesterfield.gov>; Jonathan

Borchers <jonathanborchers@me.com>

Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Good morning Mr. Laws-

Wednesday at 3:30pm works for us, thank you. If you could please send an invite to Bill as well, we'd appreciate it. He will be joining us on the call. His email is bill.timberlake.pe@gmail.com.

We look forward to speaking with you.

Lauren

On Mon, Mar 28, 2022 at 3:46 PM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mrs. Borchers,

Thank you for your reply. Would Wednesday at 3:30 pm work for you all? I can sent out an invite via Microsoft Teams if that time works for you.

Thank you,

Jason Laws - Assistant Director

Chesterfield County Department of Building Inspection

9800 Government Center Parkway

Chesterfield VA 23832-0040

Ph: (804) 751-4161 Fax: (804) 751-2249

E-mail: lawsj@chesterfield.gov

From: Lauren laurenanne626@gmail.com

Sent: Sunday, March 27, 2022 11:19 PM

To: Laws, Jason lawsJ@chesterfield.gov

Cc: Brooks, Jeff <BrooksJ@chesterfield.gov>; Jonathan Borchers <jonathanborchers@me.com>

Subject: Re: 9930 Fawnhope Ct

CAUTION: External Email

Good Evening Mr. Laws-

Thank you for your email. Are you available to speak via conference call Tuesday or Wednesday? We are flexible on time so please let us know a time that works best for you and the best number to reach you at.

I have added comments and clarifying points in red to your below email.

I have also attached the detailed load calculations completed by William "Bill" Timberlake that shows the requirements for our house. For your situational awareness, Bill is a licensed mechanical engineer (Virginia P.E. specializing in residential HVAC design) who provides HVAC training to ACCA on Manual J, S, and D.

Thank you, sir.

Lauren & Jonathan Borchers

9930 Fawnhope Ct.

Midlothian, VA 23112

On Fri, Mar 25, 2022 at 8:36 AM Laws, Jason <LawsJ@chesterfield.gov> wrote:

Mrs. Borchers,

Thank you for reaching out with your concerns about the HVAC system installed in your house. I fully understand your concerns with making sure the system is correct. We continue to review the information that we have been able to get from Comfort Systems but felt the need to clarify what the 2015 Virginia Residential Code requires.

M1401.3 Equipment and appliance sizing. Heating and cooling equipment and appliances shall be sized in accordance with ACCA Manual S or other approved sizing

methodologies based on building loads calculated in accordance with ACCA Manual J or <u>other</u> approved heating and cooling calculation methodologies.

Exception: Heating and cooling equipment and appliance sizing shall not be limited to the capacities determined in

accordance with Manual S or other approved sizing methodologies where any of the following conditions apply:

- 1. The specified equipment or appliance utilizes multistage technology or variable refrigerant flow technology and the loads calculated in accordance with the approved heating and cooling methodology fall within the range of the manufacturer's published capacities for that equipment or appliance.
- 2. The specified equipment or appliance manufacturer's published capacities cannot satisfy both the total and sensible heat gains calculated in accordance with the approved heating and cooling methodology, and the next larger standard size unit is specified.
- 3. The specified equipment or appliance is the lowest capacity unit available from the specified manufacturer.

Please note the underlined text above from the 2015 Virginia Residential Code. I know you have specifically requested that the Manual D & S be provided but please know that there are other approved heating and cooling calculation methodologies that could be provided to size HVAC equipment. Also, the documentation that Comfort Systems has provided indicates that the equipment installed has multistage technology / variable speed and would actually exempt the equipment capacities from being determined in accordance with manual S or other approved sizing methodologies. To clarify, only the 2nd floor unit is a multi-stage unit. The 1st floor A/C system is a single-speed compressor unit. That said, the current 1st floor unit is a 3-ton A/C and is over-sized by more than 150% and the existing gas furnace is a 100,000 Btuh model which is over-sized by more than 400% based on the attached Load Calculation completed by Bill Timberlake, P.E. Per page 3 of the attached Load Calculation, the total Heating Load is 18,318 Btuh and the total Cooling Load is 13,421 Btuh.

As for the 2nd floor Heat Pump System, Comfort Systems, Inc. installed a 3-ton Unit / 2-Stage Compressor System. Based on the attached Load Calculation, the proper multi-stage unit would have been a 2-ton / 2-Stage Compressor System. The 3-ton that was installed last year, even if running on lower-stage of cooling, would <u>fall outside of the range of the manufacturer's published capacities for that equipment.</u> Simply stated, the total cooling for the 2nd floor is 13,543 Btuh and the Low-Stage of cooling from our 3-ton unit is around 22,000 Btuh, which is still over-sized by approximately 60% from what is actually needed.

The proprietary software (Trace 700) that was used for the load calculations is acceptable for residential structures as well as commercial. The issue with any software is that if you put bad information in you are likely to get bad information out and it can be manipulated to get a desired result. If you can point out any specific inputs that you feel were in error I will be happy to investigate further. Per Bill Timberlake... "for any HVAC contractor to feel that installing 6-tons of Cooling in an approximately 3,100 sq. ft. modern-built home (semi-tight, energy efficient) that has superior low-e windows, 1st floor ducts in a conditioned crawlspace, 2nd floor ducts in an attic that has a radiant barrier system and very good insulation values throughout the house is unprofessional and/or lacks knowledge. Homes of the above description are typically seeing cooling loads of 1,000-1,200 sq. ft. per ton of cooling and placing 6-tons of cooling within our home should have been a red flag to all parties, to include the inspection department."

While Virginia is known to be a leader in code development the fact is that the building code is the absolute minimum to build a safe house and fails in comparison with best practice. As stated above, I will continue to review information as it is provided but feel at this time there are no code violations for us to cite. Please feel free to reach out to me with any additional questions or concerns. Thank you, **Jason Laws** - Assistant Director **Chesterfield County Department of Building Inspection** 9800 Government Center Parkway Chesterfield VA 23832-0040 Ph: (804) 751-4161 Fax: (804) 751-2249 E-mail: lawsj@chesterfield.gov Lauren Borchers

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Lauren Borchers

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Lauren Borchers

Job: 001

Date: Nov 16, 2021

By: WTT

Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Information					
	Htg	Clg		Infiltration	
Outside db (°F)	18	92	Method		Simplified
Inside db (°F)	70	75	Construction quality		Semi-tight
Design TD (°F)	52	17	Fireplaces		0
Daily range	-	M	·		
Inside humidity (%)	50	50			
Moisture difference (gr/lb)	44	39			

HEATING EQUIPMENT COOLING EQUIPMENT Make n/a Make n/a Trade n/a Trade n/a Model n/a Cond n/a AHRI ref. n/a Coil n/a AHRI ref. n/a Efficiency Efficiency n/a n/a Sensible cooling Heating input 0 Btuh Heating output 0 Btuh Latent cooling 0 Btuh Temperature rise 0 °F Total cooling 0 Btuh Actual air flow cfm Actual air flow 0 0 cfm Air flow factor 0 cfm/Btuh Air flow factor 0 cfm/Btuh Static pressure 0 in H2O Static pressure 0 in H2O Load sensible heat ratio Space thermostat n/a 0

ROOM NAME	Area	Htg load	Clg load	Htg AVF	Clg AVF
	(ft²)	(Btuh)	(Btuh)	(cfm)	(cfm)
2ND FLOOR AHU	1520	17952	11365	496	496
1ST FLOOR AHU	1568	18318	11551	825	825
Entire House Other equip loads Equip. @ 1.00 RSM Latent cooling	3087	36270 0	22916 0 22916 4048	1321	1321
TOTALS	3087	36270	26964	1321	1321

Calculations approved by ACCA to meet all requirements of Manual J 8th Ed.



2021-Dec-13 15:50:25

Page 1

Job: 001

Date: Nov 16, 2021

WTT

Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Information					
	Htg	Clg		Infiltration	
Outside db (°F)	18	92	Method		Simplified
Inside db (°F)	70	75	Construction quality		Semi-tight
Design TD (°F)	52	17	Fireplaces		0
Daily range	-	M	·		
Inside humidity (%)	50	50			
Moisture difference (gr/lb)	44	39			

HEATING EQUIPMENT

COOLING EQUIPMENT

Make Trade	Generic			Make Trade	Generic		
Model AHRI ref	AFUE 96			Cond Coil	SEER 14.0		
Allixito				AHRI ref			
Efficiency		96 AFUE		Efficiency		12.2 EER, 14 SEEF	₹
Heating inp	ut	34150	Btuh	Sensible co	ooling	18558	Btuh
Heating out	put	32784	Btuh	Latent cool	ing	6186	Btuh
Temperatur	e rise	36	°F	Total coolin	ıg	24744	Btuh
Actual air flo	OW	825	cfm	Actual air fl	ow	825	cfm
Air flow fact	or	0.045	cfm/Btuh	Air flow fact	tor	0.071	cfm/Btuh
Static press	sure	0	in H2O	Static press	sure	0	in H2O
Space therr	nostat			Load sensil	ble heat ratio	0.86	

ROOM NAME	Area (ft²)	Htg load (Btuh)	Clg load (Btuh)	Htg AVF (cfm)	Clg AVF (cfm)
FAMILY ROOM	400	5065	3772	228	269
STUDY	144	2574	1269	116	91
FOYER/STAIRS	202	1582	405	71	29
DINING ROOM	184	2260	1186	102	85
PDR	30	40	12	2	1
BREAKFAST	198	1695	1470	76	105
OFFICE	30	1025	684	46	49
PANTRY	25	444	123	20	9
KITCHEN	312	2501	2147	113	153
MUD	43	^l 1132	483	51	35

1ST FLOOR AHU Other equip loads Equip. @ 1.00 RSM Latent cooling	1568	18318 0	11551 0 11551 1870	825	825
TOTALS	1568	18318	13421	825	825

Job: 001

Date: Nov 16, 2021

WTT

Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Information					
	Htg	Clg	Infiltration	n	
Outside db (°F)	18	92	Method	Simplified	
Inside db (°F)	70	75	Construction quality	Semi-tight	
Design TD (°F)	52	17	Fireplaces	0	
Daily range	-	M	·		
Inside humidity (%)	50	50			
Moisture difference (gr/lb)	44	39			

HEATING EQUIPMENT

COOLING EQUIPMENT

Make			Make		
Trade			Trade		
Model			Cond		
AHRI ref			Coil		
			AHRI ref		
Efficiency	80 AFUE		Efficiency	0 SEER	
Heating input	0	Btuh	Sensible cooling	0	Btuh
Heating output	0	Btuh	Latent cooling	0	Btuh
Temperature rise	0	°F	Total cooling	0	Btuh
Actual air flow	496	cfm	Actual air flow	496	cfm
Air flow factor	0.028	cfm/Btuh	Air flow factor	0.044	cfm/Btuh
Static pressure	0	in H2O	Static pressure	0	in H2O
Space thermostat			Load sensible heat ratio	0.84	

ROOM NAME	Area (ft²)	Htg load (Btuh)	Clg load (Btuh)	Htg AVF (cfm)	Clg AVF (cfm)
MASTER BEDROOM	360	3937	2982	109	130
W.I.C.1	39	479	139	13	6
BATH 3	50	497	152	14	7
W.I.C.2	41	68	48	2	2
BEDROOM 4	242	3277	2012	91	88
LAUNDRY	44	73	370	2	16
BEDROOM 2	165	2267	1510	63	66
BEDROOM 3	185	3356	1842	93	80
MASTER BATH	152	2701	1095	75	48
STAIRS/HALL	178	1188	1139	33	50
BATH 2	65	^l 108	^l 75	3	3

2ND FLOOR AHU Other equip loads Equip. @ 1.00 RSM Latent cooling	1520	17952 0	11365 0 11365 2178	496	496
TOTALS	1520	17952	13543	496	496



Building Analysis *Entire House*

Job: 001

Date: Nov 16, 2021 By: WTT

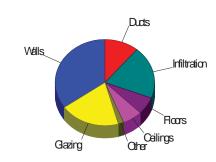
Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Conditions						
Location: Richmond AP, VA, US Elevation: 164 ft Latitude: 37°N Outdoor:	Heating	Cooling	Indoor: Indoor temperature (°F) Design TD (°F) Relative humidity (%) Moisture difference (gr/lb)	70 52 50 44.1	75 17 50 39.4	
Dry bulb (°F) Daily range (°F) Wet bulb (°F) Wind speed (mph)	18 - - 15.0	92 20 (M) 75 7.5	Infiltration: Method Construction quality Fireplaces	Simplified Semi-tight 0		

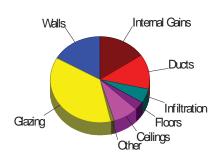
Heating

Component	Btuh/ft²	Btuh	% of load
Walls	4.3	12625	34.8
Glazing	15.8	7083	19.5
Doors	15.8	662	1.8
Ceilings	1.4	2332	6.4
Floors	1.4	2388	6.6
Infiltration	2.4	7140	19.7
Ducts		4040	11.1
Piping		0	0
Humidification		0	0
Ventilation		0	0
Adjustments		0	
Total		36270	100.0



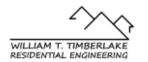
Cooling

Component	Btuh/ft²	Btuh	% of load
Walls	1.3	3824	16.7
Glazing	18.8	8444	36.8
Doors	6.2	262	1.1
Ceilings	1.1	1883	8.2
Floors	0.4	741	3.2
Infiltration	0.4	1214	5.3
Ducts		2997	13.1
Ventilation		0	0
Internal gains		3550	15.5
Blower		0	0
Adjustments		0	
Total		22916	100.0



Latent Cooling Load = 4048 Btuh Overall U-value = 0.150 Btuh/ft2-°F

Data entries checked.



Building Analysis 1ST FLOOR AHU

Job: 001

Date: Nov 16, 2021 By: WTT

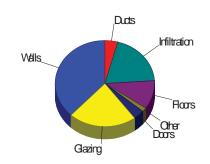
Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Conditions						
Location: Richmond AP, VA, US Elevation: 164 ft Latitude: 37°N Outdoor:	Heating	Cooling	Indoor: Indoor temperature (°F) Design TD (°F) Relative humidity (%) Moisture difference (gr/lb)	70 52 50 44.1	75 17 50 39.4	
Dry bulb (°F) Daily range (°F) Wet bulb (°F) Wind speed (mph)	18 - - 15.0	92 20 (M) 75 7.5	Infiltration: Method Construction quality Fireplaces	Simplified Semi-tight 0		

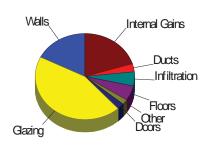
Heating

Component	Btuh/ft²	Btuh	% of load
Walls	4.2	6975	38.1
Glazing	16.0	4049	22.1
Doors	15.8	662	3.6
Ceilings	1.4	277	1.5
Floors	1.3	1979	10.8
Infiltration	2.4	3613	19.7
Ducts		763	4.2
Piping		0	0
Humidification		0	0
Ventilation		0	0
Adjustments		0	
Total	1	18318	100.0



Cooling

Component	Btuh/ft²	Btuh	% of load
Walls	1.2	2028	17.6
Glazing	20.1	5093	44.1
Doors	6.2	262	2.3
Ceilings	1.1	224	1.9
Floors	0.4	647	5.6
Infiltration	0.4	614	5.3
Ducts		354	3.1
Ventilation		0	0
Internal gains		2330	20.2
Blower		0	0
Adjustments		0	
Total		11551	100.0



Latent Cooling Load = 1870 Btuh Overall U-value = 0.219 Btuh/ft2-°F

Data entries checked.



Building Analysis 2ND FLOOR AHU

Job: 001

Date: Nov 16, 2021 WTT

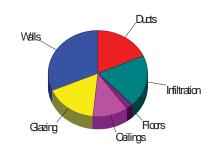
Project Information

For: Jonathan and Lauren Borchers, Homeowner 9930 Fawnhope Ct., Midlothian, VA

Design Conditions						
Location: Richmond AP, VA, US Elevation: 164 ft Latitude: 37°N Outdoor:	Heating	Cooling	Indoor: Indoor temperature (°F) Design TD (°F) Relative humidity (%) Moisture difference (gr/lb)	70 52 50 44.1	Cooling 75 17 50 39.4	
Dry bulb (°F) Daily range (°F) Wet bulb (°F) Wind speed (mph)	18 - - 15.0	92 20 (M) 75 7.5	Infiltration: Method Construction quality Fireplaces	Simplified Semi-tight 0		

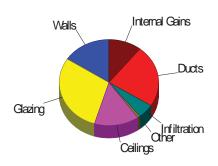
Heating

Component	Btuh/ft²	Btuh	% of load
Walls	4.4	5651	31.5
Glazing	15.6	3034	16.9
Doors	0	0	0
Ceilings	1.4	2055	11.4
Floors	2.6	409	2.3
Infiltration	2.4	3527	19.6
Ducts		3277	18.3
Piping		0	0
Humidification		0	0
Ventilation		0	0
Adjustments		0	
Total		17952	100.0



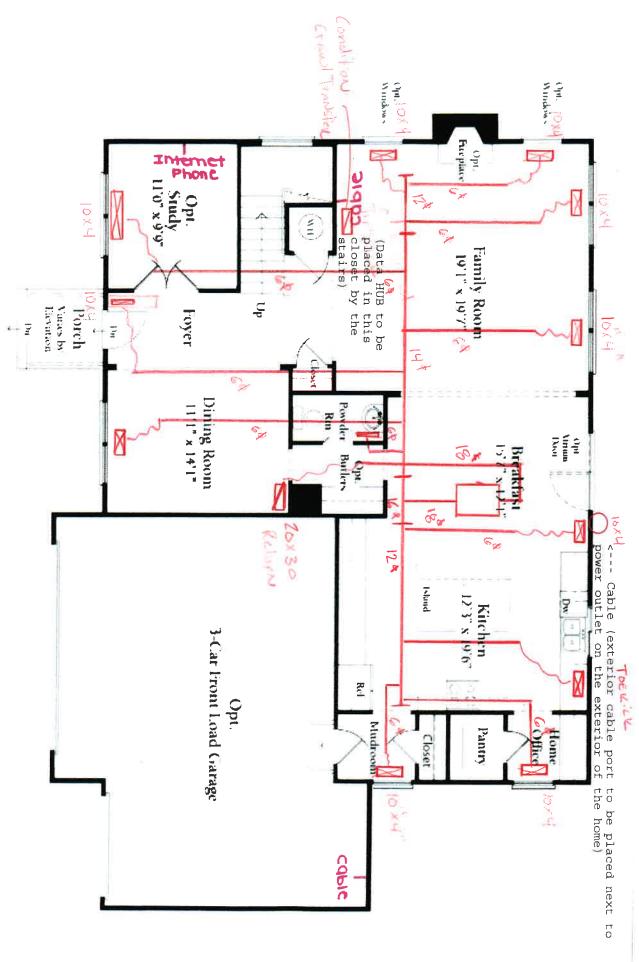
Cooling

Component	Btuh/ft²	Btuh	% of load
Walls	1.4	1796	15.8
Glazing	17.2	3352	29.5
Doors	0	0	0
Ceilings	1.1	1660	14.6
Floors	0.6	94	0.8
Infiltration	0.4	600	5.3
Ducts		2644	23.3
Ventilation		0	0
Internal gains		1220	10.7
Blower		0	0
Adjustments		0	
Total		11365	100.0



Latent Cooling Load = 2178 Btuh Overall U-value = 0.068 Btuh/ft2-°F

Data entries checked.

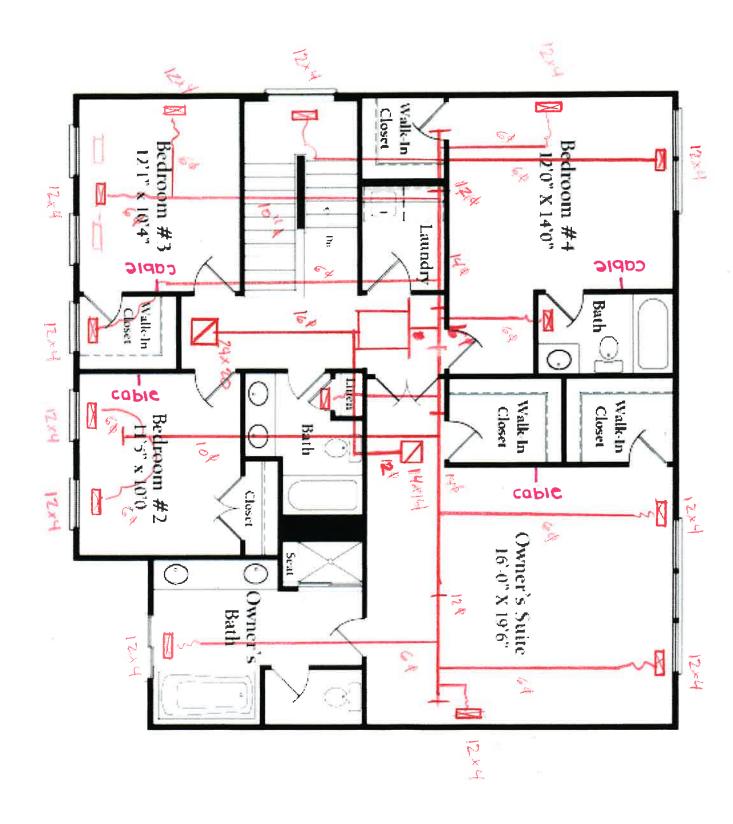


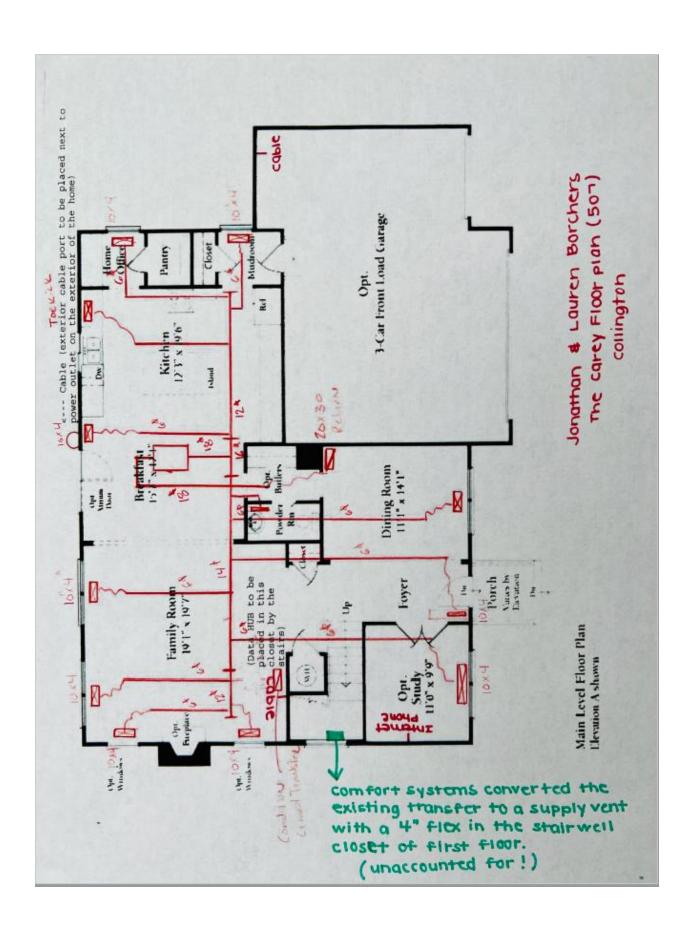
Main Level Floor Plan Elevation A shown

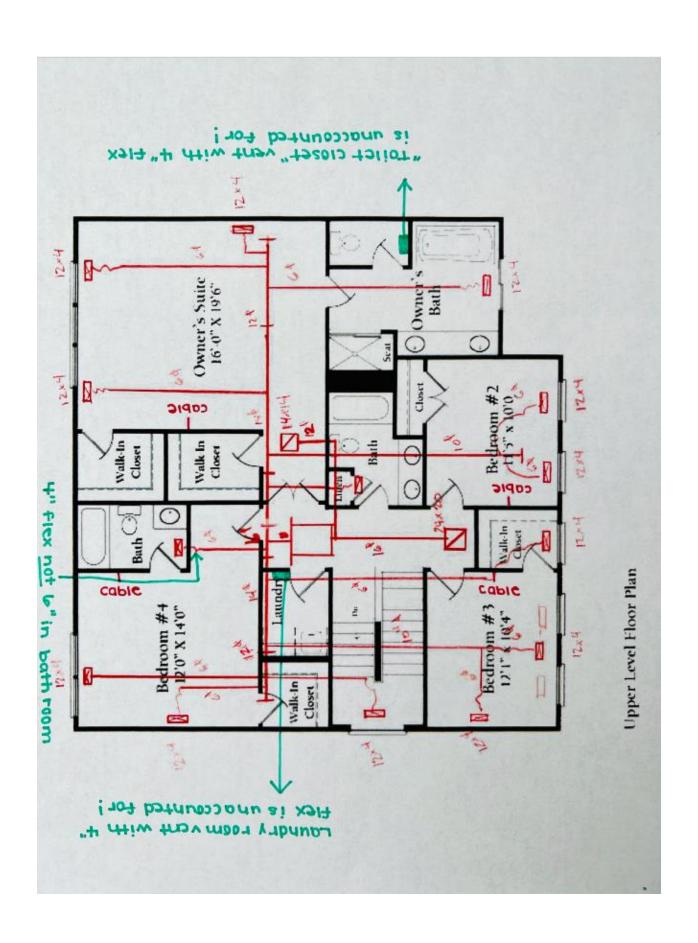
Jonathan & Lauren Borchers
The carey Floor plan (507)

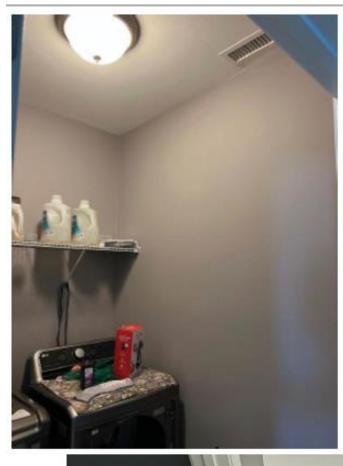
Collington

Upper Level Floor Plan



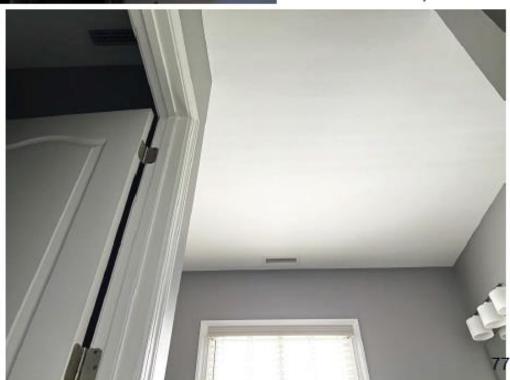




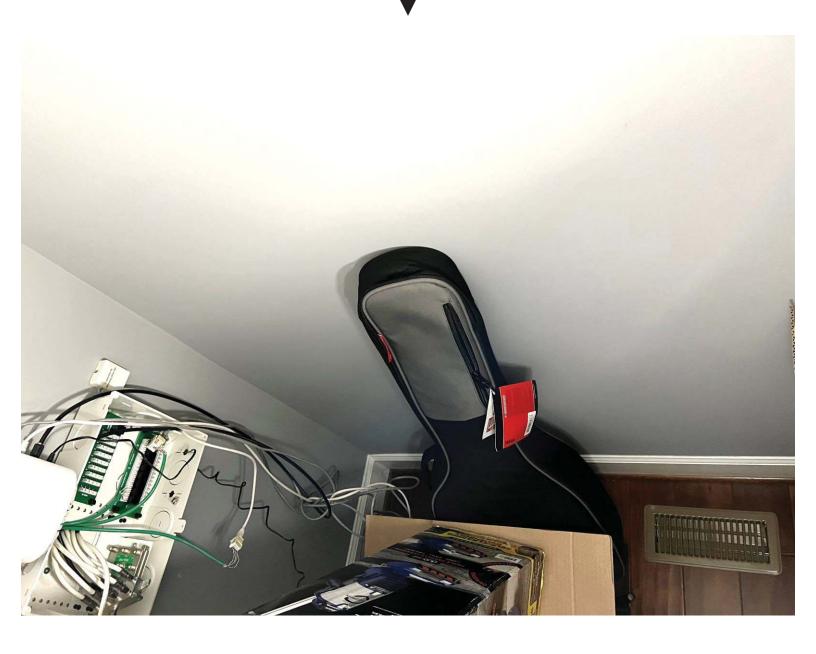


Ceiling Vent
Laundry Room

Ceiling Vent Master Bathroom Toilet Closet



Floor Vent
Closet Under Stairs
(Lower Level)



- 9930 Fawnhope Ct. Timeline
- 6/23/2016 CO Issued 20160308-049
- 7/29/2020 Concern was created for damage due to HVAC duct condensation.
- 8/4/2020 Jeff Brooks, Inspection Supervisor completed an inspection of the property and confirmed the damage. Made customer aware that the statute of limitations had passed, and no enforcement action could be taken.
- 12/2/2020 Covington Design Group provided a report to Jonathan & Lauren Borchers that included load calculations and recommended sizing of HVAC system for the home.
- 3/18/2021 Jonathan and Lauren Borchers signed a contract with Comfort Systems Inc. to have new HVAC system installed
- 5/6/2021 Comfort Systems Inc. pulled a permit to install new HVAC system. A new heat pump was installed for the second floor and the existing furnace and condenser were used for the first floor and conditioned crawlspace. All new duct work was installed.
- 6/16/2021 correspondence began between Lauren Borchers and Jeff Brooks regarding duct testing
- 6/23/2021 Duct testing was completed and found to be acceptable by The Drying Co.
- 7/22/2021 Jeff Brooks approved the Mechanical Final on the third attempt.
- (BI received no communication from the Borchers during this time period.)
- 12/21/2021 Lauren Borchers contacted Jeff Brooks to inform him of Mr. Timberlake's opinion that the sizing of the hvac equipment was not correct.
- (During this time Jeff Brooks was attempting to assist the Borchers in effort to resolve the conflict with Comfort System Inc.)
- 3/25/2022 Jason Laws, Assistant Director began correspondence with the Borchers and Mr. Timberlake
- 3/26/2022 Microsoft Teams meeting was conducted with the Borchers, Mr. Timberlake, Jeff Brooks and Jason Laws
- 4/22/2022 Request for Appeal was submitted by Jonathan & Lauren Borchers

5/17/22, 9:12 AM

Accela Civic Platform > CHESTERFIELD

> \preceq

2 completed

> 2 total Task

WORKFLOW

> Brenda Wilcox CONTACT > 9930 FAWNH... Midlothian, V... LOCATION 07/22/2021 b... > Completed STATUS Mechanical - Resi... 20210506-016 HVAC unit replac...



20210506-016 - Mechanical - Residential - LAUREN BORCHERS

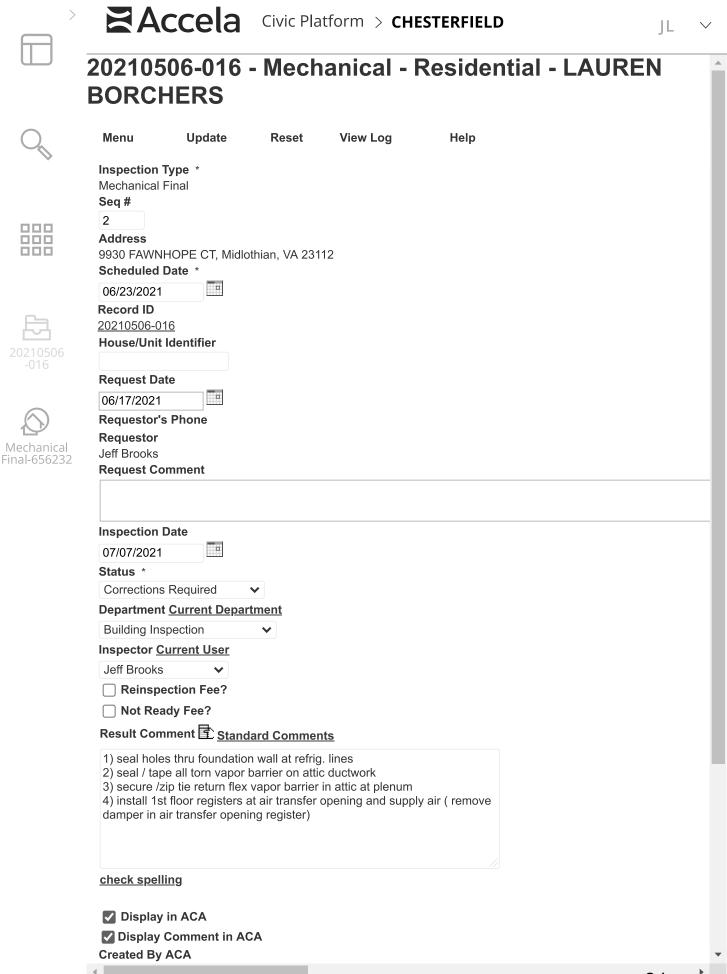
A notice was added to this record on 2022-01-24.
Condition: Budget - Perpetual : added via script for converted records Severity: Notice Total conditions: 1 (Notice: 1)

View notice

Menu	N	Manage Inspection	Delete	te Search		Select Record To Copy From		Edit Flow Vie	View Log	Help	
) 						n) 		
20210506 • "Reco	ord Inspe	"Record Inspections" Related Records Inspections	Records	Inspections							
	ed Date	Sched Date Inspection Type	Seq # Status	Status	Insp Date	Department Inspector	Inspector	Result Comment		Request Date	Request Co
02/0:	05/07/2021	Mechanical Final	0	Cancelled		Buildin			02/06/	05/06/2021	
05/1	05/14/2021	Mechanical Rough In	_	Approved	05/14/2021	Buildin	Robert Hairfield new unit in attic.	new unit in att	c. 05/06/2021	1/2021	
06/2;	06/23/2021	Mechanical Final	2	Cancelled	06/23/2021	Buildin	Robert Hairfield jeff	jeff	06/15/2021	72021	
06/23/2021	3/2021	Mechanical Final	2	Corrections	07/07/2021	Buildin	Jeff Brooks	1) seal holes t	06/17/2021	/2021	
07/1	07/14/2021	Mechanical Final	2	Corrections	07/14/2021	Buildin	Robert Hairfield 1. no one home.	1. no one hom	e. 07/09/2021	//2021	
07/22	2/2021	07/22/2021 Mechanical Final	3	Approved	07/22/2021	Buildin	Jeff Brooks	no fee due for	07/16/2021	1/2021	

1/2

5/17/22, 9:15 AM Accela Automation



Applicable Codes

USBC 119.5 Right of appeal; filing of appeal application.

Any person aggrieved by the local building department's application of the USBC or the refusal to grant a modification to the provisions of the USBC may appeal to the LBBCA. The applicant shall submit a written request for appeal to the LBBCA within 30 calendar days of the receipt of the decision being appealed. The application shall contain the name and address of the owner of the building or structure and in addition, the name and address of the person appealing, when the applicant is not the owner. A copy of the building official's decision shall be submitted along with the application for appeal and maintained as part of the record. The application shall be marked by the LBBCA to indicate the date received. Failure to submit an application for appeal within the time limit established by this section shall constitute acceptance of a building official's decision.

USBC 119.7 Hearings and decision.

All hearings before the LBBCA shall be open meetings and the appellant, the appellant's representative, the locality's representative and any person whose interests are affected by the building official's decision in question shall be given an opportunity to be heard. The chairman shall have the power and duty to direct the hearing, rule upon the acceptance of evidence and oversee the record of all proceedings. The LBBCA shall have the power to uphold, reverse or modify the decision of the official by a concurring vote of a majority of those present. Decisions of the LBBCA shall be final if no further appeal is made. The decision of the LBBCA shall be explained in writing, signed by the chairman and retained as part of the record of the appeal. Copies of the written decision shall be sent to all parties by certified mail. In addition, the written decision shall contain the following wording:

"Any person who was a party to the appeal may appeal to the State Review Board by submitting an application to such Board within 21 calendar days upon receipt by certified mail of this decision. Application forms are available from the Office of the State Review Board, 600 East Main Street, Richmond, Virginia 23219, (804) 371-7150."

VRC M1401.3 Equipment and appliance sizing.

Heating and cooling *equipment* and appliances shall be sized in accordance with ACCA Manual S or other approved sizing methodologies based on building loads calculated in accordance with ACCA Manual J or other *approved* heating and cooling calculation methodologies.

Exception: Heating and cooling *equipment* and appliance sizing shall not be limited to the capacities determined in accordance with Manual S or other approved sizing methodologies where any of the following conditions apply:

 The specified equipment or appliance utilizes multistage technology or variable refrigerant flow technology and the loads calculated in accordance with the approved heating and cooling methodology fall within the range of the manufacturer's published capacities for that equipment or appliance.

- 2. The specified *equipment* or appliance manufacturer's published capacities cannot satisfy both the total and sensible heat gains calculated in accordance with the approved heating and cooling methodology, and the next larger standard size unit is specified.
- 3. The specified *equipment* or appliance is the lowest capacity unit available from the specified manufacturer.

Commentary

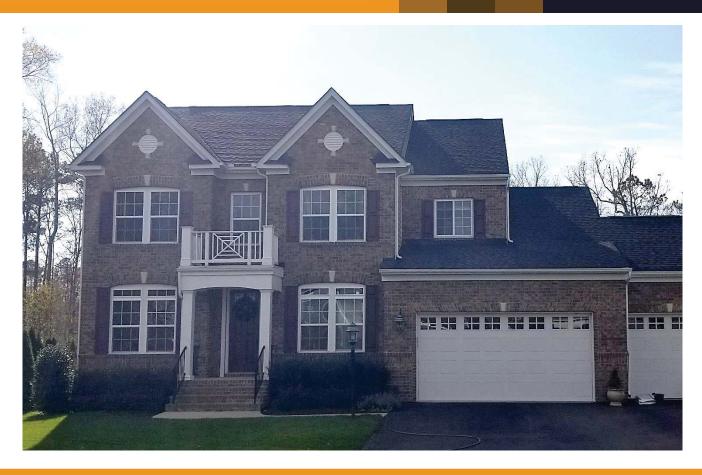
The Air Conditioning Contractors of America's Manual J, Load Calculations for Residential Winter and Summer Air Conditioning, contains a simplified method of calculating heating and cooling loads. It includes a room-by-room calculation method that allows the designer to determine the required capacity of the heating and cooling equipment. In addition, it provides for an estimate of the airflow requirements for each of the areas in the house. The estimate can be used in sizing the duct system for the types of heating and cooling units that use air as the medium for heat transfer. Other approved methods may be used with the code official's approval.

VRC M1601.1 Duct design.

Duct systems serving heating, cooling and ventilation equipment shall be installed in accordance with the provisions of this section and ACCA Manual D, the appliance manufacturer's installation instructions or other approved methods.

[RB]APPROVED. Acceptable to the building official.





THE BORCHERS' RESIDENCE

MECHANICAL COMMISSIONING REPORT

DATE:

December 2, 2020

PREPARED FOR:

Lauren & Jonathan Borchers

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1.0 EXECUTIVE SUMMARY

Covington Design Group is a professional MEP engineering firm licensed in Virginia, North Carolina, and Georgia.

The Borchers' Residence, located at 9930 Fawnhope Court in Midlothian, VA, contacted Covington Design Group on November 19, 2020 for expert advice on the HVAC equipment sizing necessary for their approximately 3,000 square foot single-family residence. This report concludes the HVAC study completed by Covington Design Group with professional recommendations on appropriate equipment sizing. A comprehensive load analysis was completed to establish the required cooling and heating equipment needed for this home. The calculations were performed with the industry standard Trane Air Conditioning Economics software, or TRACE. This calculation output can be found in Appendix A.

2.0 DESIGN CONSIDERATIONS

APPLICABLE CODES:

All mechanical calculations and assumptions were based on the 2012 Virginia Residential Code, based on when the house was constructed, in 2016.

DESIGN TEMPERATURES:

Summer Design Dry Bulb: 95°F ± 2°
 Summer Design Wet Bulb: 75°F ± 2°
 Winter Design Dry Bulb: 17°F ± 2°
 Indoor Design Dry Bulb: 72°F ± 2°

3.0 EXISTING CONDITIONS

On November 24, 2020, a site survey was performed by Covington Design Group to document existing conditions and to take measurements of the floor plan to perform accurate calculations. The home is currently heated and cooled by one Trane XT95 gas furnace in conjunction with one Trane XR 3-ton AC coil, located in the crawlspace. The Trane XR 3-ton split condensing unit is located outdoors on grade with appropriate clearances and refrigeration line lengths, as recommended by the manufacturer. Ductwork distribution through the crawlspace supplies air to the first floor via floor registers; this ductwork is insulated. Ductwork is also routed up to the ceiling of the first floor to supply air to the second floor via floor registers; this ductwork is uninsulated. Ventilation air is ducted to the return of the unit from a louver at the crawlspace exterior wall and is rendered ineffective due to an improperly installed louver. The existing louver is a discharge louver (typically seen on bathroom fan exhaust or dryer exhaust) so does not open inward. Therefore, no fresh ventilation air is being supplied to the home. The result is that any time an exhaust fan (bathroom, dryer, kitchen vent, etc.) in the home turns on, raw outside air is infiltrating the building envelope at the outdoor air conditions (hot and humid in the summer). A properly installed louver would allow all outside ventilation air to come in through the AC unit and be conditioned down to an appropriate temperature and humidity range.

It was apparent there had been extensive moisture buildup in the ceiling space of the first floor due to water stains on the drywall. Upon inspection, it was concluded this water issue is a result of condensation forming on

the surface of the uninsulated supply air duct serving the second floor. Condensation forms when the surface temperature of a conductive material drops below the ambient air's dew point temperature. Dew point is the temperature at which water vapor from the air begins to condense into a liquid state when that air comes in contact with a surface temperature that is colder than the air. Air conditioning (AC) equipment supplies cold air at a range of 55°F to 58°F. The metal of the supply ductwork also reaches this temperature. If the metal ductwork is not insulated, condensation will form on the outside surface that is exposed to air with a dewpoint higher than 55° to 58°F, depending on the conditions.

Taking into account each room size, room use and occupancy, and the building orientation in relation to the sun path, and including any shading from trees or adjacent structures, a thorough load calculation was performed. Appendix A shows the result of these calculations with the following explanations:

- Building Areas cumulative of all room sizes and exterior wall/roof/window exposures
- Building U-Factors insulation values of all walls and windows
- Load/Airflow Summary one page report showing how each room should be zoned
- Zone Checksums each zone's report, indicative of two separate units
- System Checksums the entire house with both zones combined

Refer to the Cooling Coil Selection on the Checksums reports for appropriate unit sizing results.

4.0 MECHANICAL CONCLUSIONS

With the existing total capacity of 3 tons, the equipment will operate continuously during the summer days and never achieve appropriate cooling or dehumidification that is required for this home. With the indoor air not being dehumidified appropriately and the relative humidity being higher, the dewpoint temperature of the air will be higher, resulting in a condition of more than usual condensation. Pairing this condition with the uninsulated metal ductwork that has been exposed to 55°-58°F temperatures continuously, condensation is inevitable.

After performing the load calculations for this building, results suggest a total of 6 tons of cooling be provided to this home; refer to Appendix A. Due to the size and two-story arrangement of this home, a zoned approach with two separate split systems is a better practice to achieve appropriate temperature setpoints throughout. Separate units will not only achieve zoned thermostatic setpoints, the building as a whole will operate more efficiently. All ductwork being insulated will ensure no condensation and drastically reduce the loss of energy in the ducted air.

APPENDIX A

TRACE LOAD CALCULATION RESULTS

Borchers Residence

d, VA	ers.	ington	Covington Design Group	Used Richmond, VA ASHRAE Weather Data	Covington Design Group	P:\2020\201119 BORCHERS RESIDENCE\2 MECHANICAL\1 CALCULATIONS\BORCHERS RESIDENCE.TRC	03:59 PM on 12/02/2020		Virginia	deg	deg		ft	in. Hg	Ib/cu ft	Btu/lb.⁰F	Btu/h·cfm·°F	Btu·min/h·cu ft	lb·min/hr·cu ft	#	₽.	L.					mdd	December		
Chesterfield, VA	The Borchers	P Matt Covington	Covington	Used Richn	Covington	P:\2020\201 CALCULAT	03:59 PM o	6.3.5	Richmond, Virginia	37.0	77.0	2	162	29.7	0.0756	0.2444	1.1087	4,880.3	4.5356	94.0	75.2	17.0	0.95	0.95	0.20	0.20	400	January - December	TETD-TA1	UATD
Location	Building owner	Program user	Company	Comments	By	Dataset name	Calculation time	TRACE® 700 version	Location	Latitude	Longitude	Time Zone	Elevation	Barometric pressure	Air density	Air specific heat	Density-specific heat product	Latent heat factor	Enthalpy factor	Summer design dry bulb	Summer design wet bulb	Winter design dry bulb	Summer clearness number	Winter clearness number	Summer ground reflectance	Winter ground reflectance	Carbon Dioxide Level	Design simulation period	Cooling load methodology	Heating load methodology





BUILDING AREASBy Covington Design Group

Sys Zon Room	Number of Duplicate Floors Rooms	Floor Area/ Duplicate Room ft²	Total Floor Area ft²	Partition Area ft²	Int Door Area ft²	Exposed Floor Area ft²	Skylight Area ft²	Net Roof Area ft²	Window Area ft²	Window/ Wall %	Ext Door Area ft²	Net Wall Area ft²
Alternative 1												
1 - Dining Room	-	180	180	0	0	0	0	0	30	30	0	69
1 - Family Room	1	440	440	0	0	0	0	0	06	26	0	258
1 - Foyer		130	130	0	0	0	0	0	0	0	15	34
1 - Kitchen	1	470	470	0	0	0	0	0	09	28	0	156
1 - Mud Room	1	85	85	0	0	0	0	0	15	16	0	80
1 - Office		130	130	0	0	0	0	0	30	15	0	176
1 - Pantry	1	29	29	0	0	0	0	0	0	9	0	139
0 - Crawlspace		1,500	1,500	0	0	0	0	0	0	0	0	360
Downstairs			3,002	0	0	0	0	0	234	16	15	1,271
2 - Bathroom		20	20	0	0	0	0	20	0	0	0	0
2 - Bedroom 1	1	240	240	0	0	0	0	240	30	1	0	253
2 - Bedroom 2		160	160	0	0	0	0	160	30	14	0	186
2 - Bedroom 3	1	136	136	0	0	0	0	136	30	29	0	73
2 - Hallway		160	160	0	0	0	0	160	15	24	0	48
2 - Laundry	1	30	30	0	0	0	0	30	0	0	0	0
2 - M Bath		135	135	0	0	0	0	135	16	∞	0	195
2 - M Bedroom		466	466	0	0	0	0	466	45	13	0	310
Upstairs			1,397	0	0	0	0	1,397	166	41	0	1,063
Heat Pump			4,399	0	0	0	0	1,397	400	15	15	2,335
Total building Window Area: 400 ft²	400 ft²		Total building Wall Area: 2,750 ft ²	ng Wall Are	a: 2,750 ft²			Buile	Building Total Window	Window %:	: 14.5%	
Total building Skylight Area: 0 ft ²	2H 0		Total building Roof Area: 1,397 ft²	g Roof Are	a: 1,397 ft²			Builc	ding Total	Building Total Skylight %:	. 0.0%	

Total building Floor Area: 4,399 ft²

BUILDING U-FACTORS

By Covington Design Group

L				ROG	ROOM U-FACTORS	SS	Btu/h·ft².°F					Room	Room
Description	Partition	Internal Door	Exposed	Summer Skylight	Winter Skylight	Roof	Summer Window	Winter Window	External Door	Wall	Ceiling	Mass lb/ft²	Capacitance Btu/lb.°F
Alternative 1											-		
1 - Dining Room	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	37.5	9.7
1 - Family Room	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	50.4	13.5
1 - Foyer	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.200	0.069	0.317	29.6	7.4
1 - Kitchen	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	34.3	8.8
1 - Mud Room	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	72.3	19.9
1 - Office	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	98.8	27.6
1 - Pantry	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.000	0.069	0.317	143.8	40.8
0 - Crawlspace	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.119	0.317	30.5	7.2
Downstairs - Zone	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.409	0.200	0.083	0.317	41.1	10.5
2 - Bathroom	0.000	0.000	0.000	0.000	0.000	0.043	0.000	0.000	0.000	0.000	0.317	25.5	6.3
2 - Bedroom 1	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	0.069	0.317	91.9	25.7
2 - Bedroom 2	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	690.0	0.317	8.86	27.7
2 - Bedroom 3	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	0.069	0.317	59.2	16.2
2 - Hallway	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	690.0	0.317	4.4	11.9
2 - Laundry	0.000	0.000	0.000	0.000	0.000	0.043	0.000	0.000	0.000	0.000	0.317	25.5	6.3
2 - M Bath	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	690.0	0.317	116.4	32.9
2 - M Bedroom	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	0.069	0.317	67.4	18.6
Upstairs - Zone	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.000	0.069	0.317	73.5	20.4
Heat Pump - System	0.000	0.000	0.000	0.000	0.000	0.043	0.400	0.409	0.200	0.077	0.317	51.4	13.6
		1000			F = 0.00	F - 0	00.10/1.030		_				
	Overall	Overall U-ractors			Overall In	ermai iran	Overali inermai iranster values						
	Roof		0.043 Btu/	Btu/h·ft².°F	Roof (OTTVr)	TTVr)	2.20 B	2.20 Btu/hr·ft²					
	Wall		0.125 Btu/	Btu/h·ft²-°F	Wall (OTTVw)	TTVw)	12.19 B	12.19 Btu/hr·ft²					
	Building	ing	0.097 Btu/	Btu/h·ft².°F									

Load / Airflow Summary

By Covington Design Group

Heating

Main Coil

8

Space

Coil

Coil

		Floor		Cooling	Cooling	Design	Air	Minimum	VAV	Heating	Fan	Percent	Ħ
		Area	People	Sensible	Total	Max SA	Changes	SA	Minimum	Sensible	Max SA	O	
System Zone Room **		ft²	#	Btu/h	Btu/h	cfm	ach/hr	cfm	%	Btu/h	cfm	Clg	Htg
Alternative 1													
0 - Crawlspace	Rm Peak	1,500	0.0	0	0	0	0.00	0	0	0	0	1.0	0.0
1 - Dining Room	Rm Peak	180	4.0	4,872	5,292	295	14.06	0	0	-2,766	295	0.0	0.0
1 - Family Room	Rm Peak	440	2.0	11,648	16,204	610	11.87	0	0	-13,115	610	19.0	19.0
1 - Foyer	Rm Peak	130	2.0	2,283	2,493	140	9.24	0	0	-1,243	140	0.0	0.0
1 - Kitchen	Rm Peak	470	2.0	11,054	11,264	790	14.40	0	0	-6,889	790	0.0	0.0
1 - Mud Room	Rm Peak	82	0.0	2,232	2,232	122	12.30	0	0	-1,349	122	0.0	0.0
1 - Office	Rm Peak	130	1.0	3,900	4,005	268	17.67	0	0	-2,815	268	0.0	0.0
1 - Pantry	Rm Peak	29	0.0	1,446	1,446	78	10.02	0	0	-1,107	78	0.0	0.0
Downstairs	Zn Peak	3,002	11.0	37,435	42,936	2,303			0	-29,283	2,303	2.0	2.0
Downstairs	Zn Block	3,002	11.0	32,552	38,054	2,303			0	-29,231	2,303	2.0	2.0
2 - Bathroom	Rm Peak	20	0.0	722	722	30	3.64	0	0	-283	30	0.0	0.0
2 - Bedroom 1	Rm Peak	240	1.0	4,984	5,089	322	12.67	0	0	-3,691	322	0.0	0.0
2 - Bedroom 2	Rm Peak	160	1.0	4,314	4,419	261	14.00	0	0	-2,852	261	0.0	0.0
13	Rm Peak	136	1.0	4,070	4,175	250	15.73	0	0	-2,444	250	0.0	0.0
	Rm Peak	160	0.0	2,316	2,316	132	7.06	0	0	-1,442	132	0.0	0.0
2 - Laundry	Rm Peak	30	0.0	309	309	13	3.64	0	0	-121	13	0.0	0.0
2 - M Bath	Rm Peak	135	0.0	2,666	2,666	123	7.80	0	0	-1,763	123	0.0	0.0
2 - M Bedroom	Rm Peak	466	2.0	8,562	8,772	603	11.10	0	0	-5,928	603	0.0	0.0
Upstairs	Zn Peak	1,397	2.0	27,942	28,467	1,766			0	-18,524	1,766	0.0	0.0
Upstairs	Zn Block	1,397	2.0	24,178	24,703	1,766			0	-18,524	1,766	0.0	0.0
Heat Pump	Sys Peak	4,399	16.0	65,377	71,403	4,069				-47,808	4,069	2.9	2.9
Heat Pump	Sys Block	4,399	16.0	53,107	59,133	4,069				-47,758	4,069	2.9	2.9

Borchers Residence BORCHERS RESIDENCE.TRC

Zone Checksums

By Covington Design Group

Downstairs

k Percent SADB 57.2 Ra Plenum 75.4 Ra Plenum 75.4 Return 75.7 In MkTD 0.0 Color Fin BidTD 0.0 Fin BidTD 0.0 Color Fin Frict 0.0 Main Fan 2,303 He AHU Vent 116 AHU Vent AHU Vent 116 O MinStop/Rh 0 O Return 2,303 O AUXiliary 0 O MinStop/Rh 0 O Return 2,303 O Auxiliary 0 Cooling He Auxiliary 0 Cooling He Auxiliary 0 Cooling He Auxiliary 0 Cooling He 0 0 Auxiliary 0 0 0 Cooling He 0 0 Auxiliary 0	COOLING COIL PEAK CLG SPACE PEAK HEATING COIL PEAK Peaked at Time: Mo/Hr: 7 / 11 Mo/Hr: 9 / 11 Mo/Hr: Heating Design	CLG SPACE PEAK HEA' 10/Hr: 7 / 11 Mo/Hr: 9 / 11	CLG SPACE PEAK Mo/Hr: 9 / 11	HEA	HEA	HEA	HEATING CC	HEATING CC	= =	TING COIL PEAK Mo/Hr: Heating Design		TEM	TEMPERATURES Cooling	Heating
Percent (%) Return 75.2 Of Total (%) Fn MtrTD 0.0 0.00 Fn BidTD 0.0 0.00 Cooling 0.0 17.76 AIRFLOWS 17.76 AIRFLOWS 17.76 Cooling 2.303 0.00 Main Fan 2.303 0.00 Sec Fan 0 35.80 Nom Vent 116 AHU Vent 116 116 Infil 0 0.00 Exhaust 116 Rm Exh 0 0 0.00 Exhaust 116 Auxiliary 0 0 0.00 Exhaust 0 24.15 Leakage Dwn 0 6.74 Cooling 0 6.74 Cooling 0 6.74 Cfm/ft 0.77 6.00 Cfm/ft 0.77 6.00 Cfm/ft 0.30 835.55 cfm/ft 0.30 6.00 Cfm/ft 0.30 85.65 Cfm/ft 0.30 82.45 Cfm/ft 1.30 11 11	MORIT: 77 11 OADB/WB/HR: 85 / 74 / 113				OADB: 78	78			OADB: 17	illig Design		SADB Ra Plenum	57.2 75.4	
Btu/h Btu/h C%) Fn MtrTD 0.0	Space Plenum Net Percent Space Percent Sens. + Lat Total Of Total Sensible Of Total	Net Percent Space Total Of Total Sensible	Percent Space Of Total Sensible	Space		Percent Of Total			Space Peak Space Sens		Percent Of Total	Return Ret/OA	75.2 75.7	66.9 64.4
Problem Prob	Btu/h Btu/h Btu/h (%); Btu/h (%);	Btu/h (%) : Btu/h	(%) : Btu/h	: Btu/h		(%)			Btu/h	Btu/h	(%)	Fn MtrTD	0.0	0.0
Cooling Ho Cooling Cooling Ho Cooling Cooling Ho Cooling Cooling Ho Cooling Cooling Cooling Cooling Ho Cooling					Envelope Loads	Envelope Loads	Envelope Loads		•	(0	Fn BldTD	0.0	0.0
Cooling Ho Cool					 o c		Skylite Solar		0 0	0 0	0.00	Fn Frict	0.0	o.
1.0 0.000					0 0		Roof Cond		0	0	00.0			
-5,200 -5,204 18.04 Diffuser 2,303 -5,284 18.04 Diffuser 2,303 -5,284 18.04 Diffuser 2,303 -6,000 0.00 0.00 Sec Fan 0 -8,639 -10,484 35.80 Nom Vent 116 -8,639 -10,484 35.80 Nom Vent 116 -1,4041 35.80 Diffuser 2,303 -1,974 -1,974 6.74 -1,974 -29,283 100.00 -1,784 -29,284 100.00 -1,784 -29,284 100.00 -1,784 -29,284 100.00 -1,784 -29,284 100.00 -1,784 -29,284 100.00 -1,784 -20,284 100.00 -1,784 -20,284 100.00 -1,784 -20,284 100.00 -1,784 -20,284 100.00 -1,784	0 19,016 42 19,768 52	19,016 42 19,768 52	42 19,768 52	19,768 52	52		Glass Solar		0	0	0.00	₹	IRFLOWS	
-3,439 -5,284 18.04	0 1,104 2; 909 2;	1,104 2: 909 2:	2 909 2	909 2	7 0		Glass/Door Co	pu	-5,200	-5,200	17.76		Cooling	Heating
Terminal 2,303 0,000 0,000 0,000 8ce Fan 2,303 10,484 35.80 Nom Vent 116 AHU Vent 116 AHU Vent 116 AHU Vent 116 Infil 0 Infil 0 Infil 0 Auxiliary 828 0,000 Cextage Dwn 0 Auxiliary 1,974 6.74 Heat -1,974 6.74 Few Bear Cooling Heat 1,074 -29,283 100.00 Buthrift 1430 .	1,349 698 2,048 5; 1,319 3; Wall Cond	2,048 5. 1,319 3.		8 18	ກ c	3 Wall Cond	Wall Cond		-3,439	-5,284	18.04	Diffuser	2,303	2,303
Cooling Cooling Cooling Cooling Cooling Heat					 O C		Farillion/Door		0 0	0 0	0.00	Terminal	2,303	2.30
## State	00:0	00.0 00.0 00.0	0.00 00.0	00.0	0.00		Adjacent Floor	٦c	0.00	0.00	0.00	Main Fan	2,303	2,303
-8,639 -10,484 35.80	0 0 0	0	0	0	0	0 Infiltration	Infiltration		0	0	00.0	Sec Fan	0	
Name	21,469 698 22,168 49; 21,996 58; Sub Total ==>	22,168 49: 21,996 58:	49: 21,996 58:	21,996 58:	. 89		Sub Total ==	٨	-8,639	-10,484	35.80	Nom Vent	116	116
Infile												AHU Vent	116	116
Name	- Internal Loads	Internal Loads	Internal Loads	Internal Loads	Internal Loads	Internal Loads	Internal Loads					Infil	0	
at - 1,974	0 10,253 23 10,253 27	10,253 23 10,253 27	23 10,253 27	10,253 27	27		Lights		0	0	00.00	MinStop/Rh	0	0 0
at 0 0.000 Exhaust 116 828 0 0.000 Leakage Dwn 0 0 0 0 928 0 0.000 Leakage Dwn 0 0 0 0 0 0 0 0 1,974 -1,974 6.74 6.74 4	3,850 9 2,695 7	3,850 9 2,695 7	9 2,695 7	2,695 7			People		0	0	0.00	Return	2,303	2,303
at cooling the art of	0 1,941 4; 1,941 5;	1,941 4; 1,941 5;	4; 1,941 5;	1,941 5	2		Misc		0	0	0.00	Exhaust	116	116
at 0 0.00 Leakage Dwn 0 0 0 0 -7,073 24.15 Leakage Ups 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16,044 0 16,044 35 14,889 39 Sub Total ==>	16,044 35 14,889 39	35 14,889 39	14,889 39	39		Sub Total =	^ii	0	0	0.00	Rm Exh	0 0	0 0
at -1,974 -1,974 6.74 ENGINEERING CKS 0 0.00 0.00 0.00 0.00 0.00 0.00 0.00	EAR O O SEE 1. Coiling Load		 88	7 7	7		Coiling Load		828	C	000	Auxiliary		0 0
at 0 0 0 -1,974 -1,974 6.74 659 -2.25 ENGINEERING CKS 0 0.00 0.00 Heat -10,412 35.55 cfm/ft² 0.77 Pkup 0 0.00 cfm/ft² 0.77 age -29,283 100.00 No. People 11	0 6,030 13	6,030 13: 0	13	0	0		Ventilation Log	þe	0	-7,073	24.15	Leakage Ups	0	
-1,974 -1,974 6.74 659 -2.25 0 0.00 0 0.00 Pkup Pkup 9,784 -29,283 100.00 ENGINEERING CKS Cooling He Cooling He 5.0 Cfm/ft² Cfm/ft³ Btu/hr·ft² 14,30 11		0 0 :0	0 0 :0	0 0	0		Adj Air Trans l	Heat	0	0	0			
Cooling Heat	Ov/Undr Sizing				Ov/Undr Sizing	Ov/Undr Sizing	Ov/Undr Sizing	7	-1,974	-1,974	6.74			
at theat 0 0.00 0.00 % OA 5.0 Cooling Heat Heat 5.0 Cooling Heat Heat 5.0 Heat 5.0 Cooling Heat 5.0	1,436 3: 1,436 4:	1,436 3: 1,436 4:	3: 1,436 4	1,436 4	4		Exhaust Heat			629	-2.25	ENGIN	NEERING CK	S
at t	 (-385 -1.			OA Preheat Dif	OA Preheat Dif	OA Preheat Dif	٠.		0 (0.00		pailoo	1004
at	0	0	0		RA Preheat Diff	RA Preheat Diff	RA Preheat Diff			0	0.00	à	BIII000	
Heat -10,412 55.53 cfm/tr 0.17 Pkup 0 0.00 cfm/ton 643.61 age 0 0.00 ft²/ton 839.01 Btu/hr·ft² 14.30 -9,784 -29,283 100.00 No.People 11	0 0	0 0	0		Additional Reh	Additional Reh	Additional Reh	eat		0 77	0.00	% OA	5.0	5.0
Pkup 0 0.00 cfm/ton 643.01 age 0.00 ft²/ton 839.01 Etu/hr-ft² 14.30 -29,283 100.00 No. People 11	0	0 0			System Plenum	System Plenum	System Plenum	Heat		-10,412	35.55	ctm/tt²	0.77	0.77
age 0 0.00 ft²/fon 839.01 Btu/hr·ft² 14.30 -9,784 -29,283 100.00 No.People 11	0	0			Underlit Sup H	Ondertir Sup H	Undertir Sup H	t Pkup		0	0.00	ctm/ton	643.61	
-9,784 -29,283 100.00 No. People 11					Supply Air Lea	Supply Air Lea	Supply Air Lea	ıkage		0	0.00	ft²/ton	839.01	1
	38,404 859 45,293 100.00 37,767 100.00 Grand Total ==>	45,293 100.00 37,767	100.00	37,767		100.00 <i>Grand Total</i> =	Grand Total =	î	-9,784		100.00	Btu/hr·ft² No. People	14.30 11	-9.75

			COOLIN	COOLING COIL SELECTION	ECTIO	Ž					AREAS	S		HEA	HEATING COIL SELECTION	ELECTION	_	
	Total C ton	Total Capacity on MBh	Sens Cap. MBh	Sens Cap. Coil Airflow MBh cfm	F.	Enter DB/WB/HR °F °F gr/lk	VB/HR gr/lb	Leave DB/WB/HR °F °F gr/lb	S/WB/HR gr/lb	_ອ	Gross Total	Glass ft²	(%)		Capacity Coil Airflow MBh cfm	oil Airflow cfm	Ent ⊩	Lvg T
Main Clg	3.6	42.9	37.4	2,303	75.7	61.7	60.2	57.2 54.7	60.2		3,002			Main Htg	-29.3	2,303 6	4.4	75.8
Aux Clg	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0 0.0	0.0	Part	0			Aux Htg	0.0		0.0	0.0
Opt Vent	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0 0.0	0.0	Int Door	~			Preheat	0.0	0	0.0	0.0
										ExFIr	0							
Total	3.6	42.9								Roof	0	0	0	Humidif	0.0	0	0.0	0.0
										Wall	1,505	234	16	Opt Vent	0.0	0	0.0	0.0
										Ext Door	15	0	0	Total	-29.3			

TRACE® 700 v6.3.5 calculated at 03:59 PM on 12/02/2020 Alternative - 1 System Checksums Report Page 1 of 2

Borchers Residence BORCHERS RESIDENCE.TRC

Project Name: Dataset Name:

Zone Checksums

By Covington Design Group

Upstairs

TEMPERATURES	Cooling Heating 58.1 76.3		75.2 66.9 75.2 66.9	0.0 0.0	0.0 0.0	0.0 0.0			AIRFLOWS	Cooling Heating					1,766 1,766 1,766 1,766										1,766 1,766 0 0 0 1,766 0 0	1,766 1,766 0 0 0 1,766 0 0	1,766 1,766 0 0 0 1,766 0 0	1,766 1,766 0 0 0 0 1,766 0 0	1,766 1,766 0 0 0 1,766 0 0 0 0 0	1,766 1,766 0 0 0 1,766 0 0 0 0 0 0	1,766 1,766 0 0 0 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,766 1,766 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,766 1,766 0 0 0 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,766 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,766 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,766 1,766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TEM	SADB	Ra Plenum	Return Ret/OA	Fn MtrTD	Fn BldTD	Fn Frict			⋖		Difficor	Dirtuser		Terminal	Terminal Main Fan	Terminal Main Fan Sec Fan	Terminal Main Fan Sec Fan Nom Vent	Terminal Main Fan Sec Fan Nom Vent AHU Vent	Terminal Main Fan Sec Fan Nom Vent AHU Vent	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infli MinStop/Rh Return Exhaust	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups		Terminal Main Fan Sec Fan Nom Vent AHU Vent Infli MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups		Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups Centakage U	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups Caffift Gfm/ft cfm/ft cfm/ft	Terminal Main Fan Sec Fan Nom Vent AHU Vent Infil MinStop/Rh Return Exhaust Rm Exh Auxiliary Leakage Dwn Leakage Ups Cfm/ft² cfm/ft² cfm/ft² cfm/ft² cfm/ft²
			Percent Of Total	(%)		00.00	0.00	16.10	0.00	19.29	21.16	0.00		0.00	0.00	00.0	0.00 0.00 0.00 56.55	0.00 0.00 0.00 56.55	0.00 0.00 0.00 56.55	0.00 0.00 2.6.55	0.00 0.00 56.55 0.00	0.00 0.00 56.55 0.00 0.00	0.00 5.55 0.00 0.00 0.00	0.00 0.00 56.55 0.00 0.00 0.00	56.00 0.00 0.00 0.00 0.00 0.00 0.00	56.000 0.000 0.000 0.000 0.000 0.000	56.55 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	56.000 0.000 0.000 0.000 0.000 0.000	56.000 0.000 0.000 0.000 0.000 0.000 0.000	55.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
EAK	Design		Coil Peak Tot Sens			0	0	-2,983	0	-3,573	-3,919	0		0	0.00	0.00	0 0.00 0 -10,476	0 0.00 0 -10,476	0.00 0.00 0 -10,476	0.00 0.00 0 -10,476	0.00 0.00 0 -10,476	0.00 0.00 0 -10,476 0	0.00 0.00 0 10,476 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
HEATING COIL PEAK	Mo/Hr: Heating Design OADB: 17		Space Peak C			0	0	0	0	-3,573	-2,646	0	_	>	0.00	0.00	0.00 0.00 0.00 0.219	0.00 0.00 0 -6,219	0.00 0.00 0 -6,219	0.00 0.00 -6,219 0	0.00 0.00 -6,219 0	0.00 0.00 -6,219 0 0	0.00 0.00 -6,219 0 0	0.00 0.00 -6,219 0 0	0.00 0 0.00 0 0 0 0 0 0 0 0	0.00 0.00 0 0 0 0 0 2,269	0.00 0.00 0 0 0 0 2,289 0	0.00 0 0 0 0 0 0 2,269 0 0 0	0.00 0 0 -6,219 0 0 0 -2,269 0 0	0.00 0 0 -6,219 0 0 0 -2,269 0 0	0.00 0.00 0.219 0 0 0.2,269 0	0.00 0 0 0 0 0 0 7-2,269 0 0	0.00 0 0 0 0 0 0 2,269 0 0 0	0.00 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0 0 0 0 0 0 0 0 0 0 0 0 0
					Envelope Loads	Skylite Solar	Skylite Cond	Roof Cond	Glass Solar	Glass/Door Cond	Wall Cond	Partition/Door	Floor		Adjacent Floor	Adjacent Floor Infiltration	Adjacent Floor Infiltration Sub Total ==>	Adjacent Floor Infiltration Sub Total ==>	Adjacent Floor Infiltration Sub Total ==> Internal Loads	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==>	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==>	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat OA Preheat Diff.	Adjacent Floor Infiltration Sub Total ==> Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat OA Preheat Diff. RA Preheat Diff.	Adjacent Floor Infiltration Sub Total ==> Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Oa/Undr Sizing Exhaust Heat OA Preheat Diff. RA Preheat Diff. RA Preheat Diff.	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat Ov/Undr Sizing Exhaust Heat Additional Reheat Additional Reheat Additional Reheat System Plenum Heat	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat OA Preheat Diff. Additional Reheat System Plenum Heat Underfir Sup Ht Pkup	Adjacent Floor Infitration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat OA Preheat Diff. Additional Reheat System Plenum Heat Underfir Sup Ht Pkup Supply Air Leakage	Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Ov/Undr Sizing Exhaust Heat OA Preheat Diff. RA Preheat Diff. RA Preheat Diff. RA Preheat Diff. Bystem Plenum Heat Underfir Sup H Pkup Supply Air Leakage
PEAK	9 / 12		Percent Of Total	(%)		0	0	0	20	က	က	0	C)	00.0	0.00	0.00																			
CLG SPACE PEAK	Mo/Hr: 9 / 12 OADB: 81		Space Sensible	Btu/h		0	0	0	13,576	691	838	0	000	0.0.0	0.00	0.00	0.00 0.00 0 15,105	0.00 0.00 0.00 15,105	0.00 0.00 15,105	0.00 0.00 15,105 9,536	0.00 0.00 0 15,105 9,536	0.00 0.00 15,105 9,536 1,225	0.00 0.00 15,105 9,536 1,225 1,226	0.00 0.00 0 15,105 9,536 1,225 0 10,761	9,536 15,105 9,536 1,225 10,761	0.00 0.00 0 15,105 9,536 1,225 0 10,761 1,404	0.00 0.00 0 15,105 9,536 1,225 0 10,761 1,404	0.00 0.00 15,105 9,536 1,225 0 10,761 1,404	0.00 0.00 15,105 1,225 1,225 1,404 1,404	0.00 0.00 0.15,105 1,225 0,761 1,404 0	9,536 15,105 1,225 10,761 1,404 0	9,536 15,105 1,225 1,761 1,404 0	0.00 0.00 0.15,105 9,536 1,225 1,404 1,404	0.00 0.00 0.15,105 1,225 1,225 1,404 1,404 0	0.00 0.00 0.15,105 1,225 1,225 0 10,761 0 0	0.00 0.00 0.15,105 1,225 10,761 1,404 0
5			Percent Of Total	(%)		0		9	48	5	4			0	0.00	0.00	0.00	0000	00.0	0.00 00.00 33	00.00	0000	0 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000 00 % % 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Mo/Hr: 6 / 18 VB/HR: 89 / 72 / 92		Net	Btu/h		0	0	1,710	13,576	691	1,204	0		0	0.00	0.00	0 0.00 0 17,181	0.00 0.00 0 17,181	0.00 0.00 17,181	0.00 0.00 17,181 9,536	0.00 0.00 17,181 9,536 1,750	0.00 0.00 17,181 9,536 1,750 0	0.00 0.00 17,181 9,536 1,750	0.00 0.00 17,181 1,750 11,286	0.00 0.00 17,181 1,750 11,286	0.00 0.00 17,181 1,750 11,286 0	0.00 0.00 17,181 1,750 11,286 0	0.00 0.00 17,181 1,750 11,286 0	0.00 0.00 17,181 1,750 11,286 0 0	0.00 0.00 17,181 1,750 1,750 0 0 0 0	0.00 0.00 17,181 1,750 11,286 0 0	0.00 0.00 17,181 1,750 11,286 0 0 0 0	0.00 0.00 17,181 1,750 11,286 0 0 0 0 0 0	0.00 0.00 17,181 1,750 11,286 0 0 0 0 0 0 0	0.00 0.00 0.00 17,181 1,750 11,286 0 0 0 0 0 0 0 0	0.00 0.00 17,181 1,750 1,750 0 0 0 0 0 0 0 0 0 0 0 0 0
OIL PEAK	Mo/Hr: 6 / 18 OADB/WB/HR: 89 / 72 / 92		Plenum Sens. + Lat	Btu/h		0	0	1,710	0	0	366				0.00	0.00	0.00	0.00	0.00	2,076	2,076	0.00 2,076	0.00 2,076 0 0	2,076	0.00 2,076 0 0 0 0	0.00 2,076 0 0 0 0 0 1,4403	2,076 2,076 0 0 0 0 1,403	2,076 0 0 0 0 0 0 0 0	2,076 2,076 0 0 0 0 1,403	2,076 2,076 0 0 0 0 0 0 0 0	0.00 2,076 0 0 0 0 0 0 0 0	0.00 2,076 0 0 0 0 0 0 0 0 0 0	0.00 2,076 0 0 0 1,403 0	2,076 2,076 0 0 0 1,403 0	2,076 2,076 0 0 0 1,403 0	0.00 2,076 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
COOLING COIL PEAK	Peaked at Time: Outside Air:		Space Sens. + Lat.	Btu/h		0	0	0	13,576	691	838	0		0	0.00	0.00	0 0.00 0 15,105	0 0.00 0 15,105	0.00 0.00 0 15,105	0.00 0.00 15,105	0.00 0.00 15,105 9,536	0.00 0.00 15,105 9,536 1,750	0.00 0.00 15,105 1,750 1,750 11,286	0.00 0.00 15,105 1,750 0 11,286	0.00 0.00 15,105 1,750 11,286	0.00 0.00 15,105 1,750 11,286 1,403	0.00 0.00 0 15,105 1,750 11,286 1,403 0	0.00 0.00 0 15,105 1,750 11,286 1,403 0	0.00 0.00 15,105 1,750 11,286 1,403 0	0.00 0.00 15,105 1,750 11,286 1,403 0	0.00 0.00 15,105 1,750 11,286 1,403 0	0.00 0.00 15,105 1,750 0 11,286 1,403 0	0.00 0.00 15,105 1,750 0 11,286 1,403 0	- +		
J	Peakec Ou				Envelope Loads	Skylite Solar	Skylite Cond	Roof Cond	Glass Solar	Glass/Door Cond	Wall Cond	Partition/Door		Floor	Floor Adjacent Floor	Floor Adjacent Floor Infiltration	Floor Adjacent Floor Infiltration Sub Total ==>	Floor Adjacent Floor Infiltration Sub Total ==>	Floor Adjacent Floor Infiltration Sub Total ==>	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc	Floor Adjacent Floor Infiltration Sub Total ==> Lights People Misc Sub Total ==>	Floor Adjacent Floor Infiltration Sub Total ==> Lights People Misc Sub Total ==>	Floor Adjacent Floor Infiltration Sub Total ==> Lights People Misc Sub Total ==> Ceiling Load	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Ov/Undr Sizing	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Ov/Undr Sizing Exhaust Heat	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Exhaust Heat Sup. Fan Heat	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Exhaust Heat Sup. Fan Heat Sup. Fan Heat	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Exhaust Heat Sup. Fan Heat Sup. Fan Heat Ret. Fan Heat Duct Heat Pkup	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Ov/Undr Sizing Exhaust Heat Sup. Fan Heat Ret. Fan Heat But Heat Pkup Underfir Sup Ht Pkup	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Ov/Undr Sizing Exhaust Heat Bet. Fan Heat Ret. Fan Heat Buct Heat Pkup Underfir Sup Ht Pkup Underfir Sup Ht Pkup	Floor Adjacent Floor Infiltration Sub Total ==> Internal Loads Lights People Misc Sub Total ==> Ceiling Load Ventilation Load Ventilation Load Adj Air Trans Heat Dehumid. Ov Sizing Exhaust Heat Sup. Fan Heat Sup. Fan Heat Duct Heat Pkup Underfir Sup Ht Pkul Supply Air Leakage

Glass (%) Main Htg -18.5 Aux Htg 0.0 Preheat 0.0 Humidif 0.0 Opt Vent -18.5 -18.5 0.0 0.0 0.0 0.0 0.0 0.0 166 1766 0.0 0.0 0.0 0.0 0.0 0.0 0.0				N		CIT	2					ADEAC			ב ב	O IIOO SINITN	CITO		
ton MBh MBh (min Hg 1,297) 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.4 28.5 2.5 27.9 2.6 28.5 2.7 28.5 2.8 28.5 2.9 28.5		Total	, an acritic	Sons			אַ מַבּי	OT/QV	an oxeo	OH/O/W	٥	ANEA:						, L	2
24 28.5 27.9 1,766 75.2 60.6 56.1 58.1 56.1 Floor 1,397		ton	MBh	MBh MBh	cfm	ļ		gr/lb	Р. °F	gr/lb	5	033 10181	Ga3.			MBh	cfm	.	J D
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Main Clg	2.4	28.5	27.9	1,766	75.2	9.09	56.1	58.1 54.0		Floor	1,397			Main Htg	-18.5		96.9	76.3
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Aux Clg	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0 0.0		Part	0			Aux Htg	0.0	0	0.0	0.0
ExFIr 0 Humidif 0.0 0 Roof 1,397 0 0 Humidif 0.0 0 Wall 1,229 166 14 Opt Vent 0.0 0 Ext Door 0 0 0 10tal -18.5	Opt Vent	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0 0.0		Int Door	_			Preheat	0.0	0	0.0	0.0
2.4 28.5 Roof 1,397 0 0 Humidif 0.0 0 0 0 Mull 1,229 166 14 Opt Vent 0.0 0 0 Ext Door 0 0 0 170tl -18.5	,										ExFIr	0							
1,229 166 14 Opt Vent 0.0 0 0 Total -18.5	Tota/	2.4	28.5								Roof	1,397	0	0	Humidif	0.0	0	0.0	0.0
0 0 0 Total											Wall	1,229	166	4	Opt Vent	0.0	0	0.0	0.0
											Ext Door	0	0	0	Tota/	-18.5			

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Borchers Residence BORCHERS RESIDENCE.TRC

Project Name: Dataset Name:

System Checksums

By Covington Design Group

Incremental Heat Pump

Heat Pump

4,069 4,069 4,069 **Heating** 2.9 0.93 76.1 66.9 66.9 65.5 0.0 0.0 Heating -10.87 **ENGINEERING CKS TEMPERATURES** 4,069 4,069 116 4,069 116 75.3 75.2 75.4 0.0 0.0 16.23 Cooling 0.93 739.29 683.87 16 **AIRFLOWS** Leakage Dwn Leakage Ups MinStop/Rh Ra Plenum No. People Nom Vent **AHU Vent** Fn MtrTD Fn BldTD Ferminal Main Fan Sec Fan Exhaust Auxiliary Btu/hr-ft² Diffuser Rm Exh Ret/0A Fn Frict Return cfm/ton Return cfm/ft² ft²/ton III 0.00 0.00 0.00 0.00 0.00 10.16 0.00 29.90 31.36 0.00 0.00 6.72 -2.25 0.00 Percent 0.00 0.00 Of Total 0.00 0.00 100.00 Coil Peak Tot Sens Btu/h -2,983 -8,774 -9,203 0.00 -7,073 -1,974 629 -29,348-20,960Mo/Hr: Heating Design **HEATING COIL PEAK** OADB: 17 0.00 Space Peak Space Sens -8,774 -6,084 -14,858-18,272 Underfir Sup Ht Pkup Supply Air Leakage Glass/Door Cond Adj Air Trans Heat **Additional Reheat** Adjacent Floor Ventilation Load **Envelope Loads** Partition/Door Sub Total ==> Sub Total ==> Grand Total ==> OA Preheat Diff. Ov/Undr Sizing RA Preheat Diff. Skylite Cond Skylite Solar Glass Solar Internal Loads **Exhaust Heat** Roof Cond Wall Cond **Ceiling Load** Infiltration People Lights Floor Misc 51 2 3 3 0 0 0 0 100.00 30 Percent Of Total **CLG SPACE PEAK** Mo/Hr: Sum of OADB: Peaks Space 33,344 1,600 2,158 Sensible Btu/h 3,920 25,650 1,436 37,102 1,941 849 65,037 000004-00000 Percent Of Total 00040400 0.00 27 8 3 37 100.00 OADB/WB/HR: 85 / 74 / 113 32,591 1,796 Net Btu/h 1,710 39,349 27,330 3,252 5,600 1,941 6,030 73,760 Total Mo/Hr: 7 / 11 Plenum 1,710 0 0 Btu/h 0.00 **COOLING COIL PEAK** Sens. + Lat 2,774 000 385 00 1,531 Space Btu/h 32,591 1,796 2,188 36,575 19,789 5,600 1,941 27,330 858 0 1,436 66, 198 Sens. + Lat. Outside Air: Peaked at Time: Underfir Sup Ht Pkup Dehumid. Ov Sizing Supply Air Leakage Adj Air Trans Heat Glass/Door Cond **Envelope Loads** Ventilation Load Grand Total ==> **Duct Heat Pkup** Ov/Undr Sizing Adjacent Floor Partition/Door Sub Total ==> Internal Loads Sub Total ==> Sup. Fan Heat Skylite Cond Ret. Fan Heat **Exhaust Heat** Skylite Solar Glass Solar Ceiling Load Roof Cond Wall Cond Infiltration People Lights Floor Misc

		COOLING	COIL SEL	ECTIO	Ž					AREAS	S		HEAT	HEATING COIL SELECTION	SELECTIO	z	
Total C ton	Total Capacity ton MBh	Sens Cap. Coil Airflow Enter DB/WB/HR MBh cfm °F °F gr/lb	Coil Airflow cfm	F F	er DB/W	B/HR gr/lb	Leave DB/WB/HR °F °F gr/lb	S/WB/HR gr/lb	Ō	Gross Total	Glass ft²	(%)		Capacity Coil Airflow MBh cfm	oil Airflow cfm	Ent F	Lvg r
0.9		65.4	4,069	75.4	61.2	58.4	57.6 54.4	58.4	Floor	4,399				-47.8	4,069	65.5	76.1
0.0		0.0	0	0.0	0.0	0.0	0.0 0.0	0.0	Part	0			Aux Htg	0.0	0	0.0	0.0
0.0		0.0	0	0.0	0.0	0.0	0.0 0.0	0.0	Int Door	~			Preheat	0.0	0	0.0	0.0
									ExFIr	0							
0.9	71.4								Roof	1,397	0	0	Humidif	0.0	0	0.0	0.0
									Wall	2,735	400	15	Opt Vent	0.0	0	0.0	0.0
									Ext Door	15	0	0	Total	-47.8			

TRACE® 700 v6.3.5 calculated at 03:59 PM on 12/02/2020 Alternative - 1 System Checksums Report Page 1 of 1

BORCHERS RESIDENCE.TRC Borchers Residence Dataset Name: Project Name:

95

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Meeting Minutes of the Local Appeals Board Hearing Held on May 19, 2022 (Page left blank intentionally)



Jack R. Wilson, III Chairman

Chesterfield County, Virginia Local Board of Building Code Appeals

9800 Government Center Parkway – P.O. Box 40 – Chesterfield, VA 23832 Phone: (804) 748-1057 – Fax: (804) 751-2249 – Internet: chesterfield.gov

Erin White Secretary to Board

HEARING MINUTES May 19, 2022

A request for an appeal hearing was submitted by the property owners Lauren and Jonathan Borchers in an email dated April 22, 2022. The appeal case concerns the statement made by Mr. Jason Laws that there were no code violations to site regarding an approved final inspection that took place on July 22, 2021 for the HVAC system installed at the Borchers' residence at 9930 Fawnhope Ct., Midlothian, VA 23112.

Mr. Jack Wilson, Chairman, called the hearing to order at 5:57 p.m. in the Multi-purpose room of the Community Development Building with the following board members present:

Michael Bricker Matthew Coyner

R. Christian Eudailey Jack R. Wilson, III

Secretary to the Board Erin White and her assistant Angela Watson were also present.

The following county representatives were present:

Ronald W. Clements, Jr., Director of Building Inspection Jason E. Laws, Assistant Director of Building Inspection Jeffrey Brooks, Building Inspection Supervisor Emily Russell, Senior Assistant County Attorney

The appellants, Lauren and Jonathan Borchers, homeowners, were present.

Professional Engineer, William Timberlake, attended via Microsoft Teams.

Chairman Wilson instructed the appellants that they would have 10 minutes to present their case, then Building Inspection would have 10 minutes to present their side.

Mr. and Mrs. Borchers presented their case and explained in detail that they hired Comfort Systems Inc. to install appropriately sized HVAC equipment for their entire home. Comfort Systems Inc.'s design included reallocating the existing ac system and gas furnace that originally serviced both the first and second floor, and now only services the first floor. Comfort Systems Inc. removed and disposed of all original duct work on both floors, installed a two stage heat pump to service the second level, as well as all new duct work through the home. Later they hired Mr. William Timberlake who ran his own load calculations concerning what size units should have been installed within the home. According to Mr. Timberlake's load calculations the first floor AC unit is over sized by more than 150% and the first floor gas furnace is oversized by more than 400%. Mr. Timberlake calculations for the second floor found that the two-stage heat pump installed was oversized by over 60%. Mr. Timberlake continued to support the Borchers case stating by his load calculations that the original AC unit installed at the time the home was built was of the correct size but other issues prevented it from working correctly. He questioned how the calculation of three tons cooling maximum was seen as sufficient at time of the home being built, but then a few years later a maximum of six tons maximum was accepted. Mr. Timberlake believes that the oversized units will cause the mold and mildew issues to return as the house will not de-humidify.

County Attorney, Emily Russell presented the case for the Building Inspection department. Ms. Russell stated that there were three legal issues with the appeal. The first being that there was no application of the building code which is required for appeal under section 119.5 of the Building Code. Second, the appeal is outside of the thirty-day timeline, as the application of the code took place at the time of final inspection on July 22, 2021. Third being that the permit was properly issued. Ms. Russell states for any of these reasons the appeal should not be heard by the LBBCA. Mr. Laws explained that due to the multiple variables needed to perform load calculations that the final result could vary.

The LBBCA discussed the appeal. During the LBBCA deliberations the question was asked of Mr. Jason Laws as to why the issue of the units being oversized were not caught during plan review. Mr. Laws informed the board that Chesterfield County does not perform a plan review for residential mechanical permits. In this case the county inspected the work based on the design provided by Covington Design Group.

The LBBCA concluded deliberations.

Chairman Wilson called for an individual motion on the Borchers' appeal request.

Mr. Bricker made the motion to deny the appeal based on not meeting the thirty-day timeframe. Mr. Coyner seconded the motion.

The LBBCA voted on the motion to deny the Borchers' Appeal request as it was submitted after thirty days from the application of the Building code. With a vote of 3 yeas, Mr. Wilson, chair, did abstain.

The appeal request letter and all exhibits are available in the LBBCA Borchers appeal case record maintained by the secretary to the LBBCA.

The hearing was adjourned at 6:30 p.m.

VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

IN RE: Appeal of Clifford and Khristina Hammill Appeal No. 22-13

CONTENTS

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VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

(For Preliminary Hearing as to Jurisdiction)

IN RE:

1.

Appeal of Clifford and Khristina Hammill

Appeal No. 22-13

REVIEW BOARD STAFF DOCUMENT

Suggested Statement of Case History and Pertinent Facts

On October 28, 2021, the County of Albemarle Community Development

Department; Building Inspections, Management Team (County), the agency responsible for the

enforcement of the 1996 Virginia Uniform Statewide Building Code (USBC), informed Clifford

and Khristina Hammill (Hammill), via email, their permits were expired for the structure, located

at 6591 Blenheim Road, in the Albemarle County.

2. On April 27, 2022, the County offered to grant Hammill a one year extension with

the understanding the project had to be completed and receive the certificate within that one year

time limit.

3. Hammill filed an appeal to the Albemarle County Board of Building Code Appeals

(local appeals board) on July 26, 2022 which was denied on August 22, 2022.

4. Hammill appealed to the Review Board on September 13, 2022.

5. This staff document along with a copy of the documents submitted related to the

jurisdictional issue will be sent to the parties and opportunity given for the submittal of additions,

corrections or objections to the staff document, and the submittal of additional documents or

written arguments related to the jurisdictional issue to be included in the information distributed

to the Review Board members for the preliminary hearing before the Review Board.

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Suggested Preliminary Issues for Resolution by the Review Board

1. Whether to uphold the decision of the County Building Official and the local appeals board that the appeal is untimely?

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Basic Documents

(Page left blank intentionally)



Cliff and Krisy Hammill <ckhammill@gmail.com>

Next steps

1 message

Michael Dellinger <mdellinger@albemarle.org>

Wed, Apr 27, 2022 at 3:09 PM

To: Cliff and Krisy Hammill <ckhammill@gmail.com>

Cc: Charles Rapp <rappc@albemarle.org>, Jodie Filardo <jfilardo@albemarle.org>

Good afternoon Mr. Hammill,

Thank you for your patience as we explored what options may be available based on your situation. Due to the extensive time frame from the date of your permit, the county no longer has any documents or copies of the permitted drawings for your project; however, if you can produce a copy of the original stamped drawings for our records, I will provide you with an extension of your original permit for one year with the understanding that the project must be completed and receive a certificate of occupancy within that time frame. No additional extensions will be granted to complete the project.

If the project is not on jurisdictional services, you will need to provide a valid health department construction or operations permit. In order to comply with state regulations, you will also need to sign any in lieu of agreements for erosion and sediment controls.

If you are unable to provide a copy of the permitted drawings and/or believe that you cannot accomplish your project in the time frame provided, a new permit can be issued that provides you with a three-year time limit for completion. Since no inspections have occurred on your previous work, an application for a new permit would be subject to today's safety standards and code requirements. Over the 20-year period dating back to your original permit, there have been six building code cycles which have included significant safety improvements for residential structures.

Please let me know if you have any additional questions.

Thanks.

M. A. Dellinger, CBO

Building Official

Vice Chair Region 4 VBCOA

Albemarle County

mdellinger@albemarle.org

office 434-296-5832 X3228

401 McIntire Road, North Wing, Charlottesville, Va 22902

All decisions subject to appeal in accordance

with Chapter 119 of the VCC



Cliff and Krisy Hammill <ckhammill@gmail.com>

RE: B200200338 permit

1 message

Michael Dellinger <mdellinger@albemarle.org>

Thu, Oct 28, 2021 at 12:20 PM

To: Cliff and Krisy Hammill <ckhammill@gmail.com>

Cc: Jennifer Ashcraft jashcraft@albemarle.org, Dwayne Via <DVIA@albemarle.org>

Good afternoon Mr. Hammill,

Thank you for your email. I'll try to provide you with some explanation to your questions as it relates to the building code and permit holder responsibilities. I can empathize with you in this situation and want to help you bring the project to fruition with as little headache as possible so bear with me throughout this email.

Unfortunately, I cannot address what actions or statements were made by Mr. Schlothauer prior to my arrival approximately five years ago because such correspondences were never saved in written form. However, the building official is charged with enforcing the regulations of the Virginia Uniform Statewide Building Code(VUSBC), which is the building code for Virginia. In Virginia, like many states, a property owner is allowed to perform work on their own property without obtaining a contractor's license. Licensing is a form used to assure the person performing the work is aware of all of the regulations that are associated with such work. Even though property owners are not required to obtain a license, it doesn't eliminate the need to know all of the regulations associated with the work. Inspection staff are confronted daily with owner/contractor situations that must be forwarded to licensed construction professionals for help.

Along with the enforcement of the VUSBC regulations, some of those responsibilities include other referenced codes and one of those include the public record retention of documents requirements through the Library of Virginia. Each division head is responsible for complying with the retention requirements which indicate certain documents must be destroyed after a specific period of time including building permit documents. I've been advised that Mr. Schlothauer would provide staff each year with a list of permit numbers that pulled from our files all documents for those numbers and those documents were sent for destruction. It appears due to the date of issuance and no record of continuous work, as shown below, that your permit was deemed invalid and expired during Mr. Schlothauers tenure. I have included two sections from the 1996 VUSBC that deals with permitting as well.

It shall be the duty of every person who performs work regulated by the USBC, including but not limited to the construction, installation or repair of a structure or equipment, to comply with the USBC.

Any permit issued shall become invalid if work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the time of commencing the work; however, permits issued for building equipment such as plumbing, electrical and mechanical work shall not become invalid if the building permit is still in effect. It shall be the responsibility of the permit applicant to prove to the code official that work has not been suspended or abandoned. Upon written request, the code official may grant one or more extensions of time, not to exceed one year per extension.

Appeal No.:
APPLICATION FOR APPEAL
Locality: Albemarle County, Virginia
We, <u>Clifford and Khristina Hammill</u> (collectively, the "Applicant"), of <u>P.O. Box 303, Keene, VA, 22946</u> , by counsel, respectfully request that the Albemarle County Board of Building Code Appeals (hereinafter, "BBCA") review the decision made on <u>April 27, 2022</u> , by Michael Dellinger, Building Official.
Description of Decision Being Appealed: See Attached Exhibit A
Location of Property Involved: 6591 Blenheim Road, Scottsville, VA 24590
What is the Applicant's interest in the property?
x Owner Contractor Owner's agent Other (explain)
Relief Sought: See Attached Exhibit A
Attach the Decision of the Code Official and Any Other Pertinent Documents: See Attached Exhibit B DUTTOO
Attorney for Applicant
Filed at, Virginia, the day of July, 2022.

Albemarle County Board of Building Code Appeals Decision

Appeal No. 2022-1

IN RE: <u>Appeal by Clifford & Khristina Hammill of Official Determination dated April 27, 2022.</u>

The appeal is hereby <u>DENIED</u>, for the reasons set out below:

The subject permit was issued on April 9, 2002, under the 1996 Uniform Statewide Building Code (USBC), whose effective date was September 15, 2000. However, because both the determination and appeal were made in 2022, the appeal itself is governed by the current version of 13VAC5-63-190 (USBC Section 119), as confirmed by the State Building Code Technical Review Board's decision in *In Re: Appeal of North Park Street, L.C.* (Appeal No. 98-10) and the Review Board's Interpretation No. 4/93, which reads:

"OUESTION #1: In appealing a decision of the building official, are the current appeals procedures used, or, if the building or structure was constructed under a previous edition of the code, are the appeals procedures under the previous edition used; and, how does this correlate with § 100.6?

ANSWER #1: The edition of the USBC in effect at the time the application for appeal is made is used for appeal procedures. Technical issues upon which the appeal is based are according to the model code enforced at the time of the building permit application."

Based on this Interpretation No. 4/93, the Review Board went on to dismiss as "invalid" an appeal that would have been timely under the USBC at the time of permit issuance, but was no longer timely under the USBC at the time of the appeal.

Under the applicable current Code, 13VAC5-63-190(E) (USBC Section 119.5) provides in relevant part:

"Any person aggrieved by the local building department's application of the USBC or the refusal to grant a modification to the provisions of the USBC may appeal to the LBBCA. The applicant shall submit a written request for appeal to the LBBCA within 30 calendar days of the receipt of the decision being appealed. . . Failure to submit an application for appeal within the time limit established by this section shall constitute acceptance of a building official's decision."

In this case, the Appellants appealed the Building Official's April 27 determination 90 days afterwards, on July 26. The Appellants' failure to appeal within the 30-day limit established by 13VAC5-63-190(E) constitutes acceptance of the Building Official's April 27 decision. Therefore, because this Board lacks jurisdiction to even hear this appeal, this appeal is summarily dismissed on those grounds.

Date: August 22, 2022

Chair of Local Deard of Annual

Note: Any person who was a party to the appeal may appeal to the State Building Code Technical Review Board by submitting an application to such board within 21 calendar days upon receipt by certified mail of this resolution. Application forms are available from the Office of the State Review Board, 600 East Main Street, Richmond, VA 23219, (804) 371-7150, or https://www.dhcd.virginia.gov/sites/default/files/Docx/sbctrb/file-appeal/appeal-application-may-19.pdf.

COMMONWEALTH OF VIRGINIA

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT State Building Codes Office and Office of the State Technical Review Board Main Street Centre, 600 E. Main Street, Suite 300 Pichward William Codes

Street Centre, 600 E. Main Street, Suite 300, Richmond, Virginia 23219 Tel: (804) 371-7150, Fax: (804) 371-7092, Email: sbco@dhcd.virginia.gov

APPLICATION FOR ADMINISTRATATIVE APPEAL

Regulation Serving as Basis of Appeal (check one):

		Uniform Statewide Building Code	
		□ Virginia Construction Code □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
		□ Virginia Existing Building Code	
		☐ Virginia Maintenance Code	
		SEP 1 3 2022 D)	
		Statewide Fire Prevention Code	
		Industrialized Building Safety Regulations OFFICE OF THE REVIEW BOARD	
		Amusement Device Regulations	
	Appea	ling Party Information (name, address, telephone number and email address): Clifford and Khristina Hammill PO Box 303 Keene, VA 22946 Phone: 434-996-7760 Email Address: ckhammill@gmail.com	
	Oppos	ing Party Information (name, address, telephone number and email address of all other parties):	
	7.3.2.		
		401 McIntire Road	
		Charlottesville, VA 22902 Phone: 434-296-5832, ext. 3228	
		Michael Dellinger, Building Official, mdellinger@albemarle.org	
3	Addition	conal Information (to be submitted with this application) Copy of enforcement decision being appealed Copy of the decision of local government appeals board (if applicable) Statement of specific relief sought	Ñ
		CERTIFICATE OF SERVICE	
I	hereb	y certify that on the 12 day of September , 2022, a completed copy of this	
8	pplica	tion, including the additional information required above, was either mailed, hand delivered, emailed	d or
S	ent by	facsimile to the Office of the State Technical Review Board and to all opposing parties listed.	4 01
		Note: This application must be received by the Office of the State Technical Review Board within (5) working days of the date on the above certificate of service for that date to be considered as the filing date of the appeal. If not received within five (5) working days, the date this application is actually received by the Office of the Review Board will be considered to be the filing date.	five
S	ignatu	re of Applicant: Bammil Rheighna Stammil	
N	lama -		
T	ame 0	f Applicant: Clifford and Khristina Hammill (please print or type)	
		(piease print or type)	
		4	1 /

Statement of Specific Relief Sought

Specific Relief Sought:

<u>Clifford and Khristina Hammill</u> (collectively, the "Applicant") of <u>P.O. Box 303, Keene, VA 22946</u> respectfully request that the Office of the State Technical Review Board review the decision made by Albemarle County Board of Building Code Appeals Decision (Appeal No. 2022-1) on <u>August 22, 2022.</u> The resolution was sent to the Applicant by certified mail and post-marked August 25, 2022 and received by the Applicant on or about August 27, 2022.

The Applicant requests that the Office of the State Technical Review Board review the pertinent information presented by the Applicants to the Albemarle County Board of Building Code Appeals and over-turn its decision that the appeal was untimely and should not be heard. Additionally, the Applicant requests that the State Technical Review Board make a determination that the Permit should not have been deemed expired by i) acknowledging that the County provided no notice to the applicant of such determination ii) inspections and correspondence with the County have in fact occurred at the Project since the Permit was issued and since the alleged "expiration" date, iii) acknowledging that the facts of this situation and the direct assertions of Applicant are sufficient to prove that work on the Project has not been suspended, and therefore, no extensions of the Permit are necessary or appropriate under the 2000 USBC, iv) acknowledge that the Permit is valid under the 2000 USBC, and iv) complete the pending electrical inspection for the Property so that the Project may continue.

Justifications:

The Albemarle County Board of Building Code's decision cites the reason for denial as follows: "The subject permit was issued on April 9, 2002, under the 1996 Uniform Statewide Building Code (USBC), whose effective date was September 15, 2000. However, because both the determination and appeal were made in 2022, the appeal itself is governed by the current version of 13VAC5-63-190 (USBC Section 119)". However, as noted in an October 28 email exchange between the Applicant and the Building Official, a determination that the permit was expired had been made at some point prior to October 2021. No notice was provided to the Applicant of such determination nor was there an opportunity for the Applicant to respond within a timely manner to determination of expiration. The Applicant only learned of the determination upon requesting an electrical inspection.

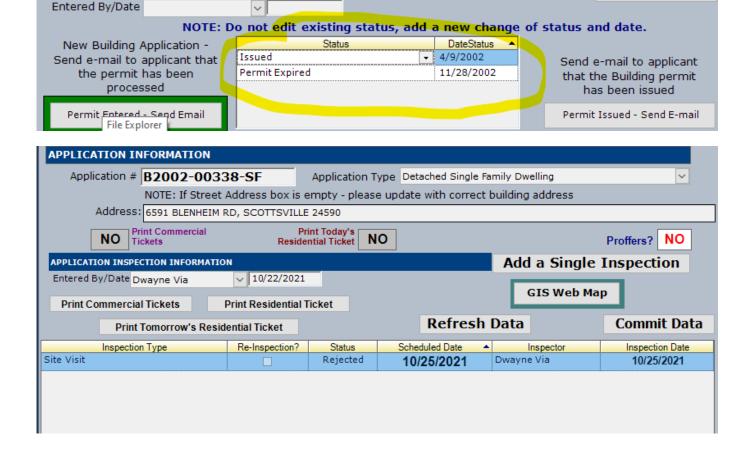
Also as noted in the original application to the Albemarle County Board of Building Code Appeals, the applicant appealed the Building Code Official's April 27 email as the County made it clear that it considered the April 27 Email to be a determination of the Building Official that was subject to appeal. The Applicant made the appeal even though it questioned whether the Email truly constituted a final, appealable decision as the Applicant's consistent position and disagreement with the Building Official was the determination (made sometime prior to October 2021) that the permit was expired. The Applicant appealed to the Albemarle County Board of Building Code Appeals in order to preserve the right of appeal to the next level despite the fact there was ongoing conversation and discussions surrounding the status of the Permit. The remedies offered by the Building Official's April 27 Email would not be relevant to a valid permit issued under the 2000 USBC guidelines as there is no provision for an "expiration" as long as work is not abandoned.

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Documents Submitted by Clifford and Khristina Hammill

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Add Status



Please see my responses below to your questions:

BUILDING APPLICATION STATUS INFORMATION

- 1. When was the existing permit officially closed by your office? Specifically what is the date of record? Reference above information from our permitting system.
- 2. Who made that determination and on what grounds was it deemed expired? Reference above information from the building code regarding requirements to maintain a valid permit.
- 3. Understanding that my information was provided by a previous building official, what is the new process to close a permit per County policy? Can you please provide a copy of the policy? Per the 2018 edition of the VUSBC, An application for a permit for any proposed work shall be deemed to have been abandoned six months after the date of filing unless such application has been pursued in good faith or a permit has been issued, except that the building official is authorized to grant one or more extensions of time if a justifiable cause is demonstrated.

A building official shall be permitted to revoke a permit if work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the permit is issued; however, permits issued for plumbing, electrical and mechanical work shall not be revoked if the building permit is still in effect. It shall be the responsibility of the permit applicant to prove to the building official that authorized work includes substantive progress, characterized by approved inspections as specified in Section 113.3 of at least one inspection within a period of six months or other evidence that would indicate substantial work has been performed. Upon written request, the building official may grant one or more extensions of time, not to exceed one year per extension.

The building official shall be permitted to require a three-year time limit to complete construction of new detached single-family dwellings, additions to detached single-family dwellings and residential accessory structures. The time limit shall begin from the issuance date of the permit. The building official may grant extensions of time if the applicant can demonstrate substantive progress, characterized by approved inspections as specified in Section 113.3 of at least one inspection within a period of six months or other evidence that would indicate substantial work has been performed.

- 4. How is a permit holder notified that a permit has expired or is being closed out? It is the responsibility of the permit holder to comply with the regulations of the VUSBC.
- 5. What are guidelines for record retention once a permit has been closed? Three years and then destruction per the Library of Virginia except for the certificate of occupancy and any modifications issued.

In lieu of the information above and that we enforce the eighth (8th) code change edition since the original issuance of the permit I cannot in good faith reinstate your permit as requested. What I can do is the following:

- Since we have no record of your permit or documents, have you re-apply and re-submit all of your approved paperwork from when you originally applied for your permit. The building code required you to keep a copy of approved drawings and documents on site while the work was under construction therefore you should be able to provide these documents.
- I can make a request to the Director of Community Development to waive the fees.

This issuance of a new permit will require compliance with today's code for work that has not been inspected prior to the new permit. Dwayne can assist you in having your inspections performed. In accordance with todays code and also back in 1996, you will also be required to keep your permit active per the requirements above. Also be advised that we enforce the three- year time limit from the issue date of the permit to completion to avoid the same situation from occurring in the future. This regulation was added to the VUSBC as inspectors cannot successfully retain 20 years of code regulation knowledge.

This may not be the desired outcome you were hoping for however if we can get a valid permit issued without requiring any additional fee I believe we can pick up where you have left off.

Let me know if you have further questions.

Regards,

Michael

M. A. Dellinger, CBO

Building Official

Vice Chair Region 4 VBCOA

Albemarle County

mdellinger@albemarle.org

office 434-296-5832 X3228

401 McIntire Road, North Wing, Charlottesville, Va 22902

All decisions subject to appeal in accordance

with Chapter 119 of the VCC

From: Cliff and Krisy Hammill <ckhammill@gmail.com>

Sent: Wednesday, October 27, 2021 5:29 PM To: Michael Dellinger <mdellinger@albemarle.org>

Cc: Jennifer Ashcraft < jashcraft@albemarle.org >; Dwayne Via < DVIA@albemarle.org >

Subject: Re: B200200338 permit

CAUTION: This message originated outside the County of Albemarle email system. DO NOT CLICK on links or open attachments unless you are sure the content is safe.

Mr Dellinger -

Thank you for your email. It has come to my attention within the last couple of weeks that my existing building permit has been determined to be expired. Unfortunately, I only learned of this upon requesting an inspection. I am puzzled as to how or why this determination would have been made without a notice to me as the permit holder. I began this project knowing that it would take me a long time as all the work was going be performed by me and on a pay as I go basis. Therefore, I specifically inquired early on with the previous building official - Jay Schlothauer - about any expiration dates of the permits and also if anything additional would be required of me given the circumstances. I was told by Mr. Schlothauer that the permits never expire as long as work was continuing to be performed. Additionally, as you know no further inspections can be completed until the framing, mechanical, plumbing and electrical work is complete. So, working with the understanding of no expiration for the permit and not being at a point for the next inspection there has been reason for any further communication based on Mr. Schlothauer's guidance. Further, on multiple occasions (including as recent as this past spring) County representatives from the County Assessors office have been on site and County assessment records still refer to this property using the existing building permit as a property under construction. This history provides the basis for my following questions and request.

- 1. When was the existing permit officially closed by your office? Specifically what is the date of record?
- 2. Who made that determination and on what grounds was it deemed expired?
- 3. Understanding that my information was provided by a previous building official, what is the new process to close a permit per County policy? Can you please provide a copy of the policy?
- 4. How is a permit holder notified that a permit has expired or is being closed out?
- 5. What are guidelines for record retention once a permit has been closed?

I am requesting that the existing building permit (# B2002338) be reinstated. As per County staff and the building code, extension of a building permit can be granted at the discretion of the Building Official. Documentation indicates I have previously complied with all necessary requirements and provided the necessary documentation which was reviewed, signed off on and approved by County officials and the Health Department. There is no merit to starting over and only comes at a substantial cost and inconvenience to me.

Clifford Hammill

Please let me know about next steps	; .
Thank you -	

On Wed, Oct 27, 2021 at 1:05 PM Michael Dellinger <mdellinger@albemarle.org> wrote:

Good afternoon,

Sorry I have not been able to contact you back before now however I was out of the office last week on vacation and my calendar for this week is overbooked and I'm responding while in an electronic meeting now.

Please respond to me in an email format of your question or concern as almost of my time is in meetings this week.

Regards,

M. A. Dellinger, CBO

Building Official

Vice Chair Region 4 VBCOA

Albemarle County

mdellinger@albemarle.org

office 434-296-5832 X3228

401 McIntire Road, North Wing, Charlottesville, Va 22902

All decisions subject to appeal in accordance

with Chapter 119 of the VCC

From: Jennifer Ashcraft <jashcraft@albemarle.org> Sent: Wednesday, October 27, 2021 11:53 AM

To: Cliff and Krisy Hammill <ckhammill@gmail.com>; Michael Dellinger <mdellinger@albemarle.org>; Dwayne Via

<DVIA@albemarle.org>

Subject: RE: B200200338 permit

Yes sir. I will do that now.

From: Cliff and Krisy Hammill <ckhammill@gmail.com>

Sent: Wednesday, October 27, 2021 11:47 AM To: Jennifer Ashcraft < jashcraft@albemarle.org>

Subject: Re: B200200338 permit

CAUTION: This message originated outside the County of Albemarle email system. DO NOT CLICK on links or open attachments unless you are sure the content is safe.

Hi Jennifer -

Thanks for your email. However, before we move forward with any additional steps, we are still waiting for a return phone call from Michael Dillenger. We tried calling him and emailed him directly using the link on the County website requesting a call back after meeting with Mr. Via on Monday. We have received no response. Can you please coordinate with Mr. Dillenger and let him know we would like to speak with him?

Thanks!

Cliff

On Wed, Oct 27, 2021 at 9:56 AM Jennifer Ashcraft <jashcraft@albemarle.org> wrote:

Sure Mr. Hammill;

Let me first attach what you need and then Once you look over it, I can call you and we can walk through it step by step. Does that sound okay?

- You need the application filled out pgs 4-6
- Affidavit page 10
- Copy of your BTEX report that you obtained last time. Page 11
- · 2 copies of your plats showing the house in progress
- · 2 copies of building plans
- Critical resource map page 13
- Stormwater form and erosion and sediment form page 14-17

Don't let this intimidate you, it's just paperwork and I'm right here for you and if you want, you can always schedule a time to come in with me and ill walk you through everything.

Jennifer Ashcraft,

Permit Technician

Albemarle County

jashcraft@albemarle.org

office 434-296-5832 X3072

"PEOPLE WILL FORGET WHAT YOU SAID, PEOPLE WILL FORGET WHAT YOU DID, BUT PEOPLE WILL NEVER FORGET HOW YOU MADE THEM FEEL."-MAYA ANGELOU

* PROCESS CHANGE *

In an effort to speed up the review process as well as align with their requirements, ACSA approval will be required to be submitted along with your application. ACSA has streamlined their requirements into a fillable form that can be found at the following link, https://serviceauthority.org/ customerservices/building-permit-pre-application/

Albemarle County Service Authority approval link will become available for your use on March 29, 2021, and then mandatory on May 1, 2021.

Permit Status Tracking

You can track the status of your permit by using the permit number and the following link. https://www.albemarle.org/ government/community-development/request/application-tracking-status-update

Inspection Request Deadline Change

The inspections request line deadline will change from the existing 4 pm to noon for next day inspections, beginning on January 1, 2021.

From: Cliff and Krisy Hammill <ckhammill@gmail.com>

Sent: Monday, October 25, 2021 3:40 PM

To: Jennifer Ashcraft <iashcraft@albemarle.org>

Subject: Re: B200200338 permit CAUTION: This message originated outside the County of Albemarle email system. DO NOT CLICK on links or open attachments unless you are sure the content is safe. Hi Jennifer -Dwayne was out and viewed the property earlier today. He said that we needed to speak with Michael Dillenger about reinstating the current permit. He also noted that if a new permit would ultimately be required that I would need to speak with you regarding that process. Can you give me a call to discuss the process? I can be reached at 434-996-7760 (cell) or 434-286-2485 (home)... Thanks! Clifford Hammill On Fri, Oct 22, 2021 at 4:08 PM Cliff and Krisy Hammill <ckhammill@gmail.com> wrote: HI Jennifer -I just left you a voicemail but wondering if you could give me a quick return call at 434-996-7760? I also tried calling Mr. Via but got his voicemail as well. Thanks! Cliff On Fri, Oct 22, 2021 at 2:47 PM Jennifer Ashcraft <jashcraft@albemarle.org> wrote: I know that Betty and Dwayne are working on this. Let me cc them and get you an answer because I know you need your inspection. Jennifer Ashcraft, Permit Technician Albemarle County jashcraft@albemarle.org

office 434-296-5832 X3072

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* PROCESS CHANGE *

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Inspection Request Deadline Change

The inspections request line deadline will change from the existing 4 pm to <u>noon</u> for next day inspections, beginning on January 1, 2021.

From: Cliff and Krisy Hammill <ckhammill@gmail.com>

Sent: Friday, October 22, 2021 2:43 PM

To: Jennifer Ashcraft < jashcraft@albemarle.org >

Subject: Re: B200200338 permit

CAUTION: This message originated outside the County of Albemarle email system. DO NOT CLICK on links or open attachments unless you are sure the content is safe.

Hi Jennifer -

	Gmail - RE: B200200338 permit Just following up to see if there is an update on this request or if you know when more information may be available?
-	Thanks!
(Clifford Hammill
4	434-996-7760
(On Thu, Oct 21, 2021 at 9:53 AM Cliff and Krisy Hammill <ckhammill@gmail.com> wrote: No other inspections beyond the two I sent you have been performed. It is my understanding that before the framing inspection can be done, the electrical and plumbing rough ins need to be completed. The inspection I am currently requesting is for the electrical meter cab/panel box installation. As noted, the well and septic are installed and have been inspected and approved by the Health Department. Thanks!</ckhammill@gmail.com>
	On Thu, Oct 21, 2021 at 8:17 AM Jennifer Ashcraft <jashcraft@albemarle.org> wrote: Thank you Mr. Hammill; Have you had any more building inspections since 2002? If so, do you have any of those tickets?</jashcraft@albemarle.org>

Jennifer Ashcraft,

Permit Technician

Albemarle County

jashcraft@albemarle.org

office 434-296-5832 X3072

"PEOPLE WILL FORGET WHAT YOU SAID, PEOPLE WILL FORGET WHAT YOU DID, BUT PEOPLE WILL NEVER FORGET HOW YOU MADE THEM FEEL."-MAYA ANGELOU

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Inspection Request Deadline Change

The inspections request line deadline will change from the existing 4 pm to noon for next day inspections, beginning on January 1, 2021.

From: Cliff and Krisy Hammill <ckhammill@gmail.com>

Sent: Wednesday, October 20, 2021 10:40 PM To: Jennifer Ashcraft < jashcraft@albemarle.org >

Subject: Re: B200200338 permit

CAUTION: This message originated outside the County of Albemarle email system. DO NOT CLICK on links or open attachments unless you are sure the content is safe.

Hi Jennifer -

Thank you for your time and assistance today. As per our conversation, I am emailing to request a reinstatement and extension of permit #2000200338. I am attaching copies of previous inspections of the temporary electrical service and the footers for your review. I am also attaching a previous correspondence with the inspections department that indicated the slow progress due to the fact that I am building on a paygo basis and doing most of the work myself.

Once we are able to resolve the permit issue, I would like to move forward with the request to schedule an inspection of the new electrical service. We have a contract with American Electric for the installation but they are waiting for the County's inspection signoff to move forward with installation. Please note that the property is not accessible without someone being present to allow access. I can be reached on my cell phone (434-996-7760) to coordinate a date and time.

Please let me know if you require any additional information or actions on my part. Again, thank you for your assistance.

Clifford Hammill

434-996-7760 (cell phone)

On Wed, Oct 20, 2021 at 10:14 AM Jennifer Ashcraft jashcraft@albemarle.org wrote:

Here is my email information. Talk to you soon

Jennifer Ashcraft,

Permit Technician

Albemarle County

jashcraft@albemarle.org

office 434-296-5832 X3072

"PEOPLE WILL FORGET WHAT YOU SAID, PEOPLE WILL FORGET WHAT YOU DID, BUT PEOPLE WILL NEVER FORGET HOW YOU MADE THEM FEEL."-MAYA ANGELOU

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COLLISON F. ROYER
PETER J. CARAMANIS
JESSICA F. PHILLIPS
ERNEST A. HARPER
SHANNON T. MORGAN
CHRISTIAN A. PATRIZIA

SHELLIE S. TAYLOR SAMANTHA V. RICCI PHILLIP D. WILLIAMS July 26, 2022

VIA HAND DELIVERY

Michael Dellinger, Building Official Albemarle County Community Development Office 401 McIntire Road, North Wing Charlottesville, VA 22902 Email: mdellinger@albemarle.org

Todd Shifflett, Secretary of the BBCA Albemarle County Community Development Office 401 McIntire Road, North Wing Charlottesville, VA 22902

RE: Application for Appeal to Board of Building Code Appeals Clifford and Khristina Hammill - #B2002-00338-SF Appeal of Building Official Decision – April 27, 2022

Dear Mr. Dellinger and Mr. Shifflett:

Enclosed please find an Application for Appeal to the Albemarle County Board of Building Code Appeals ("BBCA") submitted on behalf of Clifford and Khristina Hammill in the above-referenced matter. This package is being submitted to Mr. Dellinger and Mr. Shifflett per the requirements of the Albemarle County BBCA Bylaws and the DHCD's Board of Appeals Manual.

Our office has been unable to determine the specific filing fee for this Application of Appeal and will therefore bring a blank check to the Albemarle County Community Development Office upon hand delivery of this package. If there is no one available at the County Office to accept this package and confirm the filing fee amount, we ask that you please contact us immediately upon your receipt of the Application for Appeal and we will promptly deliver any necessary fee.

Thank you in advance for your assistance. Please do not hesitate to contact me if you have any questions.

Very truly yours,

helli S. Taylor
Shellie S. Taylor

cc: Andy Herrick, Deputy County Attorney (By Email)
Doug Lowe, BBCA Chairperson (By Email)
Client (By Email)

EXHIBIT A

Description of Decision Being Appealed:

Applicant was issued a building permit, Application #B2002-00338-SF on April 9, 2002 (the "Permit"), under the Virginia Uniform Statewide Building Code effective September 15, 2000 (the "2000 USBC"), in connection with Applicant's construction of a new dwelling (the "Project") located at 6591 Blenheim Road, Scottsville, VA 24590 (the "Property").

As an initial matter, it is important to note the following facts about the 2000 USBC in relation to this Application for Appeal:

- The 2000 USBC does not include any provision for "expiration" of a permit.
- Section 110.6 (Suspension of permit) of the 2000 USBC provides that, "[a]ny permit issued shall become invalid if work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the time of commencing the work...It shall be the responsibility of the permit applicant to prove to the code official that work has not been suspended or abandoned" (emphasis added).
- Section 122.5 (Application for appeal) of the 2000 USBC provides that, "[t]he owner of a structure....may appeal the code official's decision concerning application of the USBC...The applicant shall submit a written request for appeal, indicating specific requirements, to the BBCA within 90 calendar days from the receipt of the decision to be appealed" (emphasis added).

The Permit and all work performed thereunder are subject to the 2000 USBC, not the current code or any iteration of the code in the intervening years between approval of the Permit and present day. In fact, the County has acknowledged through correspondence from the Building Official and the Deputy County Attorney that the 2000 USBC is the applicable building code for analysis of this situation. Accordingly, this Application for Appeal is subject to the 90-day filing deadline and is timely submitted.

In October 2021, Applicant contacted various representatives at the Albemarle County (the "County") Office of Community Development to schedule a County inspection for new electrical service installation at the Property in connection with the Project. Applicant was informed that the Permit is no longer active in the County computer system. Applicant continued to press for additional answers and on October 28, 2021, Michael Dellinger responded to Applicant's inquiries offering his explanation of the Permit status and why the County records indicate that the Permit "expired" on November 28, 2002, only seven (7) months after the Permit was issued.

Over the next few months, discussions continued and the parties explored options for addressing the Permit status. On April 27, 2022, Mr. Dellinger send another email communication to Applicant stating that i) the County no longer has any documents or copies of the permitted drawings for the Project, and ii) Applicant could either submit their copy of the drawings and

obtain a one-year extension or a new permit application would be required. A copy of the April 27, 2022, email is attached hereto as part of **Exhibit B** (the "April 27 Email").

The County has made clear that it considers the April 27 Email to be a determination of the Building Official subject to appeal, despite the ongoing conversation and discussions surrounding the status of the Permit. Although Applicant questions whether this truly constitutes a final, appealable decision, Applicant is submitting this Application for Appeal to preserve its appeal right under the 90-day deadline of the 2000 USBC.

The decision being appealed under this Application for Appeal is the April 27 Email, and more specifically, the Building Official's statements that:

- "...I will provide you with an extension of your original permit for one year with the understanding that the project must be completed and receive a certificate of occupancy within that time frame."
- "No additional extensions will be granted to complete the project," and
- "Since no inspections have occurred on your previous work, an application for a new permit would be subject to today's safety standards and code requirements."

The Building Official's decision is based on an erroneous application of the USBC, and therefore, subject to appeal under Section 122.5 of the 2000 USBC. The Building Official "determined" that the Permit was subject to the granting or rejection of extensions and imposed a one-year deadline on the Project, confirming the County's position that the Permit is "expired" or "invalid." The Building Official further determined that if the arbitrary one-year deadline could not be met, a new permit would be subject to current code requirements "since no inspections have occurred on [the] previous work." This is both an incorrect application of the applicable USBC and factually inaccurate, as there were inspections that occurred at the Project, even after the alleged "expiration" date in the County's system.

Under the 2000 USBC, a permit only becomes invalid if "work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the time of commencing the work." There is no dispute here that work was commenced on time, and the multiple inspections that took place in 2002 are evidence of that commencement. Given that, the only basis for revocation under the 2000 USBC was if work were to cease for a period of six months after it was commenced.

The Applicant can and has previously certified to the Building Official that there has never been a six-month period since the issuance of the Permit during which no work was done on the Project. Mr. Hammill has done the work himself on a pay as you go basis, hence the slow progress, but he has regularly performed work on the Project during weekends and some weeknights over the last many years. Further, there has been significant progress. The grading and exterior of the home on the Property are completely finished. Accordingly, there has never been a basis for revocation, nor did Applicant ever receive any notice of a purported revocation from anyone at the County, which they would have immediately disputed.

In addition, it is critical to point out that no inspections were requested or performed by the County over the past many years, and there is no affirmative obligation in the 2000 USBC for an applicant

to prove the continuation of work at any particular interval or in any way other than their testimony and the evident visible progress of the project. That is exactly what Applicant is offering in this case.

Given that there was no expiration of the Permit and no basis for revocation or attempted revocation, the Permit remains valid to date, regardless of what the County's computer system may say. The County's failure to maintain appropriate and accurate records related to the Permit is also no basis for its termination. In fact, as previously noted, the County's system which purportedly shows issuance of the permit on 4/9/2002 and an "expiration" date of 11/28/2002, bears no connection to reality. It does not reflect a six-month timeline and is not consistent with the fact that inspections for ongoing work occurred at least three times between those dates, despite Mr. Dellinger's claim otherwise in the April 27 Email. It is further inconsistent with communications with other building officials, additional Property inspections, real estate assessments, and other correspondence in the years since. All of this, in conjunction with the Applicant's certification of continued work, is and should be sufficient to prove to the Building Official that work, although admittedly slow moving, has continuously progressed since the Permit was issued.

Relief Sought:

Applicant seeks for the County to i) acknowledge that inspections have in fact occurred at the Project since the Permit was issued and since the alleged "expiration" date, ii) acknowledge that the facts of this situation and the direct assertions of Applicant are sufficient to prove that work on the Project has not been suspended, and therefore, no extensions of the Permit are necessary or appropriate under the 2000 USBC, iii) acknowledge that the Permit is valid under the 2000 USBC, and iv) complete the pending electrical inspection for the Property so that the Project may continue.

EXHIBIT B

Additional Documents



County of Albemarie BUILDING PERMIT

Building Code and Zoning Services
401 McIntire Road
Charlottesville, VA 22902-4596

	Craco-	上方
Land Use	Yes	No
Permit #	100-5	XX.
Project #	DICE	

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Blk. Sec	Phase	No. of Dwelling Units	No. of Accesso Structures	ry F	ire Sprinklers Required ☐ Yes ☐ No
Plans Reviewed By Zoning Approved for Issuance	Building Approved for	Zoning Pre-Construction	Building Pre-Co		ire Alarms Required
The state of the s	Issuance By	SPECIAL APPROVALS	REQUIRED	7 No RECEIVED	☐ Yes ☐ No NOT REQUIRED
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☐ Rejected Contractor: __ SOUNTY OF ALBEMARLE DEPARTMENT OF INSPECTIONS Time: 10.05 Type of Inspection: VICE Bldg. Permit No. ☐.Approved COMMENTS:

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1 SD R. MES 20 Mi, COUNTY OF ALBEMARLE

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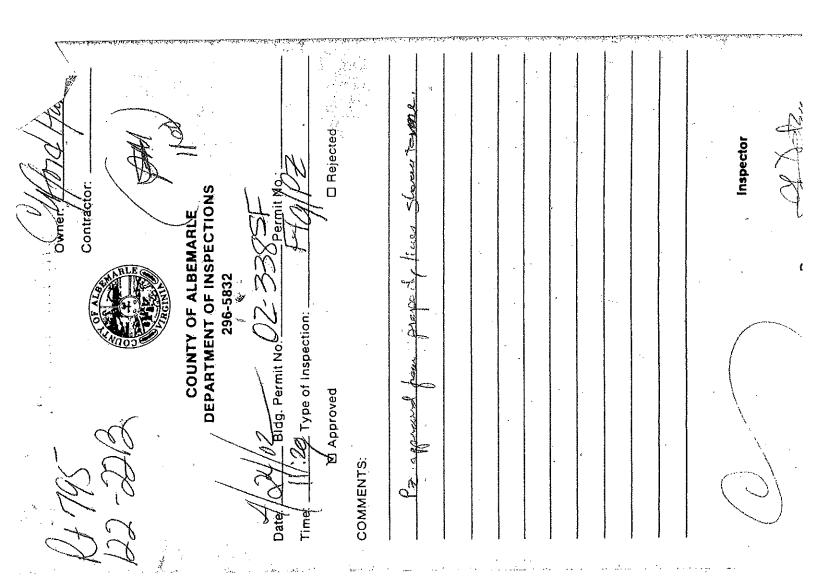
296-5832

Date: State Bldg. Permit No B 338 SF Permit No. 803-1

☑ Approved

☐ Rejected

COMMENTS:



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PERMIT FOR ELECTRICAL WORK COUNTY OF ALBEMARLE Department of Inspections 296-5832

	Electrical Permit # F02-65951
	Building Permit # 02 - 3385/
	Date: 3/27/02
Owner: Ulifford	Building Permit # $02 - 3383F$ Date: $3/27/02$ Hammul Phone:
Mailing Address:	
Location:	
Subdivision	Lot Tax Map
Work to be done	Lot Tax Map
I understand the inspecti concealed and/or energize for the inspection.	ons must be made before work can be ad and the person doing the work must call
Permit Fee: 50	Company Name
\bigvee	signed By
	Address
	Phone #
	Issued by: Official Building Official
License Information:	Bullding Official
Class A or B # :	ZONING
Expiration Date:	
County Lic.: Yes No	



PERMIT FOR MECHANICAL WORK

COUNTY OF ALBEMARLE Department of Inspections 296-5832

Mechanical Permit # MO2-5295F

	Building	Permit #	02-3385F
	i		419 102
Owner:	Hammil	Phone:	,
Mailing Address:		**************************************	
Location:			
			· · · · · · · · · · · · · · · · · · ·
Subdivision	Lot Tax M	lap	del de Sir de la constitución de
New/Replace Type o	f Equipment		BTU
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# of Supplies	#	of Retur	ns
Permit Fee: 50.50 Mc	empany Name	Same	
Contract Amt:	Signed By	*****	
	Address		7,000
	-	·	
	Phone #		/
	Issued by	Buildi	mest
License Information:	RONTNO	•	-
Class A or B # :	ZONING		
Expiration Date:			
County Lic.: Yes No	•		



PERMIT FOR PLUMBING WORK COUNTY OF ALBEMARLE Department of Inspections

296-5832

	Plumbing Permit # 102-34857 Building Permit # 02-33857 Date: 4/9/02 Mannul Phone:
Subdivision	Lot Tax Map
	Private Well
	olic Private (septic tank)
	wash trays roof drains
	floor drains sprinkler heads
	automatic washer water line
	hot water heater sewer lateral
3 lavatories 3	outside faucets other
urinals	mobile homes other
I understand the inspections the person doing the work must	must be made before work can be concealed and st call for the inspection.
Permit Fee: 50 5700	Company Name Same
Contract Amt:	Signed By
License Information:	Address
Class A or B #:	
Expiration Date:	Phone #
County Lic.: Yes No	Issued by: // 🏈 / /// 🏕



PERMIT FOR ELECTRICAL WORK COUNTY OF ALBEMARLE Department of Inspections 296-5832

Electrical Permit # E02-658 TP
Building Permit # <u>2005-338</u> 5f
Owner:
Mailing Address:
Location:
Subdivision Lot Tax Map Work to be done
Work to be done Lot Tax Map Work to be done
I understand the inspections must be made before work can be concealed and/or energized and the person doing the work must call for the inspection.
Permit Fee: 550 Company Name
estigned By Cafford H. Hammel
Address
Phone #
Issued by:
License Information: Building Official
Class A or B # : ZONING
Expiration Date:
County Lic.: Yes No



COMMONWEALTH OF VIRGINIA VIRGINIA DEPARTMENT OF HEALTH

Albemarle County Health Department 'PO Box 7546 Charlottesville, VA 22906 (434) 972-6259

SEWAGE DISPOSAL SYSTEM OPERATION PERMIT

Tax Map No.: 122-25B

Type of Property: Residential Health Dept. Id. 101-02-0130

Building Permit # 2002-338SF

Hammill, Clifford G., P O Box 303, Keene, 22946 (434) 286-2485, is Hereby Granted Permission to Operate a Type I Sewage System, Having Design Capacity of 600 gallons per day, and 4 Bedrooms at 6591 Blenheim Road, Scottsville, VA 24590

Subdivision	Section	Lot

This Permit is Issued in Accordance with the Provisions of Title 32.1, Chapter 6 of the Code of Virginia as Amended and Section(s) 12-VAC5-610-340 of Sewage Handling Disposal Regulations of Virginia Department of Health and permit dated02/04/2002.

February 17, 2005

Effective Date

William A. Craun

EHS

Approved

<u>Copy for :</u> Property Owner or Agent



COMMONWEALTH OF VIRGINIA VIRGINIA DEPARTMENT OF HEALTH

Albemarle County Health Department PO Box 7546 Charlottesville, VA 22906 (434) 972-6259

PRIVATE WELL SYSTEM OPERATION PERMIT

Tax Map No.: 122-25B

Health Dept. Id. 101-02-0130

Building Permit# 2002-338 SF

Hammill, Clifford G., P O Box 303, Keene, 22946 (434) 286-2485, is Hereby Granted Permission to Operate a Class IIIB Well, located at 6591 Blenheim Road, Scottsville, VA 24590.

Subdivision	Section	Lot

This Permit is Issued in Accordance with the Provisions of Title 32.1, Chapter 6 of the Code of Virginia as Amended and Section(s) 12-VAC5-630-330 of Private Well Regulations of the Virginia Department of Health and permit dated 03/04/2002.

February 17, 2005	William A. Craun	Chadwell	bor bl
Effective Date	EHS	Approved	V

Water Supply and/or Sewage Disposal System Construction Permit Page 1 o

Commonwealth of Virginia Department of Health

ALBEMARLE CO. HEALTH DEPARTMENT

Health Department

Identification Number: 101-02-0130

Tax Map Number: 122-25B

General Information

BP#: 2002-338 SF

Water Supply System: NEW

Sewage Disposal System: NEW

Based on the application for a sewage disposal system construction permit filed in accordance with Section 2.13 E, of the Sewage Handling and

Disposal Regulations and/or Section 2.13 of the Private Well Regulations a construction permit is hereby issued to:

Owner: CLIFFORD G. HAMMILL

Telephone: 434-286-2485

Address: POBOX 303, KEENE, VA 22946

For a Type I Sewage Disposal System or Well to be constructed on/at EAST OF ROUTE 795, 0.25 MILES SOUTH OF ROUTE 713

Sec/Bk Actual or estimated water use 600 gpd - 4 bedrooms Lot

DESIGN	NOTES: SEWAGE DISPOSAL SYSTEM INSPECTION RESULTS
Water supply, TO BE INSTALLED	Water supply location: Satisfactory yes X no GROUT Fernion CAP/Minust Pitters well
Fo be installed: CLASS: IIIB CASED: 50 feet GROUTED: 50 feet	Water supply location: Satisfactory yes X, no_ GROUT Bentonic CAP/Midwest Dictens IIC Well EHS J. K. L. DATE 12/03/2004 Installed Inst
Building Sewer: 4 I.D. PVC Schedule 40, or equivalent. Slope 1.25" per 10ft(min.)	Building Sewer: Satisfactory yes Ino_ of IIB Well
Other	1 EHS J.K. DATE 12/03/2004
Septic Tank: Capacity: 1200 Gals.(min.) Other 1500 gullon Trank	Pretreatment unit: Satisfactory yes 2 no
Other 1500 911	EHS J.K.K. DATE 12/03/2004
nlet-outlet structure: PVC Schedule 40, !" tees or equivalent.	Inlet-outlet structure: Satisfactory yes k no
Other	EHS J.K.K. DATE 12/03/2004
Pump and pump station: NO	Pump & pump station: Satisfactory yes no EHS DATE
Gravity mains: 3" or larger I.D., min. 6"	Conveyance method: Satisfactory yes no
all per 100 ft., 1500 lb. crush strength or equivalent. Other	EHS J. K.K DATE 12/03/2004
Distribution Box: Precast concrete	Distribution box: Satisfactory yes no
other #12 D-Box	EHS J.K.K DATE /2/03/2004
leader lines: Material: 4" I.D. 1500 lb.	Header lines: Satisfactory yes no_
rush strength plastic or equivalent from istribution box to 2 ft into absorption rench. Slope 2" min. Other	EHS J.K.K. DATE 12/03/2004
ercolation lines: Gravity 4" plastic 000 lb. per foot bearing load or equiv.	Percolation lines: Satisfactory yes no
lope 2" - 4" (min. max.) per 100ft Other	EHS T.K.K. DATE /2/03/2004
bsorption trenches: q ft. required: 1500 depth from	Absorption trenches: Satisfactory yes
round surface to bottom of trench 48":	EHS J, K, X DATE /2/03/2004
rench bottom slope 2-4"/100 ft 10" (2") enter to center spacing 09 FT; rench width 36" Depth of aggregate 13":	Date 12/03/2004 Approved by:
rench length 100 ft: umber of trenches 5:	Environmental Health Specialists
1S202A	200000
AS-BUILT-ON-	· Rt UEKSE //

	2-	<u> </u>
Page Number	of	

Health Department Identification Number 101-02-0130

Schematic drawing of sewage disposal and/or water supply system and topographic features.

Show the lot lines of the building site, sketch of property showing any topographic features which may impact on the design of the well or sewage disposal system, including existing and/or proposed structures and sewage disposal systems and wells within 200 feet. The schematic drawing of the well site or area and/or sewage disposal system shall show sewer lines, pretreatment unit, pump station, conveyance system, and subsurface soil absorption system, reserve area, etc. When a nonpublic drinking water supply is to be permitted, show all sources of pollution within 200 feet.

supply is to be permitted, show all sources of pollution within 200 feet. The information required above has been drawn on the attached copy of the sketch submitted with the application. Clifford Hammill tm 122-25B 25' 501 well area house 3B site 35 45' reserve area 30" oak 30" oak 150' 30' install on contour 5-100'x3' lines 9' centers 48" deep 10 50' drainageway no scale

This sewage disposal system and/or water supply is to be constructed as specified by this permit.

This sewage disposal system and/or well construction permit is null and void if (a) conditions are changed from those shown on the application (b) conditions are changed from those shown on the construction permit.

No part of any installation shall be covered or used until inspected, corrections made if necessary, and approved, by the local health department or unless expressly authorized by the local health dept. Any part of any installation which has been covered prior to approval shall be uncovered, if necessary, upon the direction of the Department.

Date:	2/4/02	Issued by:	Environmental Health Specialist	This Construction Permit Valid until
Date:		Reviewed by		9/4/03
			Environmental Health Supervisor	148

		tanan menengan penganggan penganggan penganggan penganggan penganggan penganggan penganggan penganggan pengan Penganggan penganggan penganggan penganggan penganggan penganggan penganggan penganggan penganggan penganggan	ing. Canada ang ang ang ang ang ang ang ang ang
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Completion Statement			
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Completion Statement	
Commonwealth of Virginia	
State Department of Health	Health Department 101-02-0130
\sim \sim \sim 1	Aberrarle Co. Health Department
Name of Company/Corporation(Individual:) Clifford	O. Hammill
Address: PO Box 303 Keene, VA 22946	Telephone: 4374-286-2485
Owner's Name Clifford G. Hammill	
Owner's Address Po Box 303 Keene, VA	22946
Location of Installation: Lot	Block
Section:Sub	odivision:
other: 6591 Blenheim Road	Scottsville, VA 24590
hereby certify that the onsite sewage disposal system has bee struction permit issued (date)	and is in compliance with Part D of the Sewage
FEBRUARY 16, 2005	Chiffield H. Hornall (Ourser) Signature and Title
Date	orginature and three

State Use 210R Print Date 2/25/2C21 9:12:39 AIV	972-4179 A12. County Truspections	Sesc Appraised		82,160 0 0 250,300 C	250,30	Purpost Result Permit Permit Neigh Review	t Price Land Value	75,000 11,300 7,160	Total Land Value 82,100
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Blog Name Sec# 1 of	Description Building Out Building Extra Feature Land	Year D 2020 Bui OB XF XF				S Dal Work Desc SINGLE FAMILY RE	V SECTION Adjustment 2		
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122000000025B0	SUPPLE SUPPLE 122000000025B0 5:Scottsville 99:Not in A/F District 16:Rural Area 481869836002	BK-VOL-FRAGE SALE-DATE Q/U. 0 0 08-06-1990 U	ASSESSING:NEIGHBORHOOD State Code Tax Type 2A 2	Bullding Note 11, Parcel Description, Old Neighborh RAN04	ame ame	lion Work Value Status Date 150,000 04-09-2002 150,000	Cnit	2.000	
ccount#	O Rolling Alt ID Magesteria Ag/For Dist AFD Rene OSUA Exp Comp. Pla		ASI	ng Note 11, Parc	Builder Name	New House	Units	1 BL 0.630 AC	0.630 AC
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Vision ID 42700	HAMMILL, CLIFFORD GEORGE POBOX 303 KEENE VA 228 (6591 Blandheim, SASHSSVINE UN 24)	RECORD OF OWNER HAMMILL, CLIFFORD GEORGE	Neighborhood MA319 Marke	481985836067	<u> </u>	Permit ID Issue Date B20020033 04-09-2002 02338 02-20-2002	ω asη	- 7 - 7 - 7 - 7 - 7	Total Card Land Units





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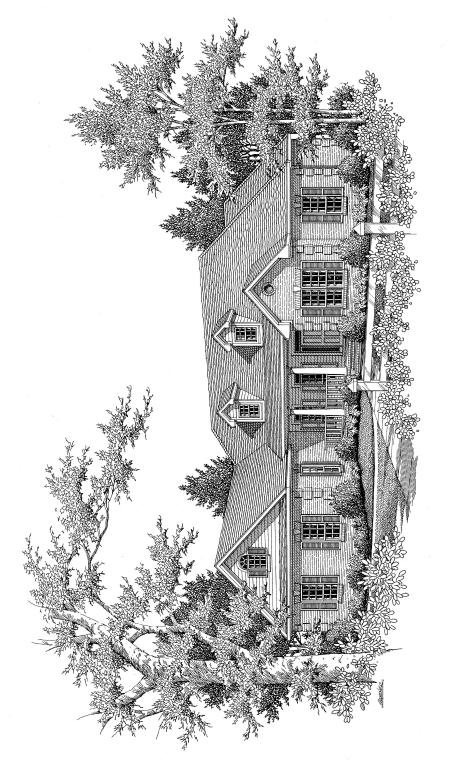
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bhone: (80 1) Set-HO3
ee23 Highwyl 38 Mest, Hallesburg, Ms 39402
CEORGE MATHIS, BUILDING DESIGNER

DATE: 2/22/01 DRAWN BY: G.S.M. CHECKED BY: G.L.M.

(BASEMENT OPTION)

PLAN NUMBER

SHEET NUMBER

A B

PROVIDE FOR FUTURE LANDSCAPE LIGHTING IN FRONT & REAR OF RESIDENCE. PREWIRE FOR SECURITY & SURROUND SOUND CONTRACTOR TO VERIFY ALL DIMENSIONS & E SITE CONDITIONS PRIOR TO CONSTRUCTION. DOOR & WINDOW SIZES ARE GIVEN IN FEET & INCHES IN WIDTH & HEIGHT RESPECTIVELY. ALL SMOKE DETECTORS TO BE HARD WIRED TOSETHER WITH BATTERY BACKUP.

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CONTRACTOR SHALL LOCATE ALL HVAC UNITS & WATER HEATERS. FLOOR PL

AREAS: 2834 S.F.HEATED
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FRONT ELEVATION 1/4" = 1'-0" SCAIE

6659 Highway 98 West, Hattiesburg, Ms 39402 CEORGE MATHIS, BUILDING DESIGNER

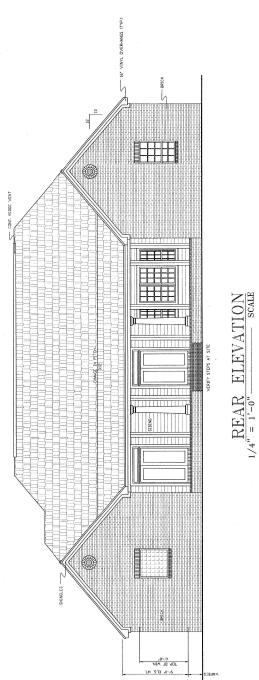


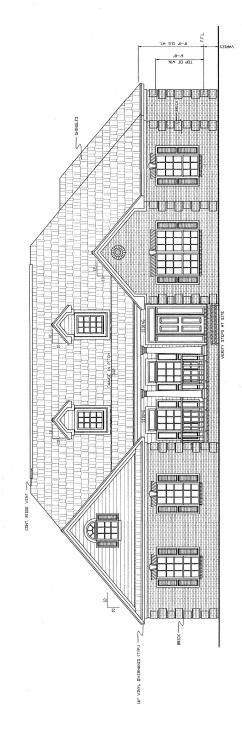




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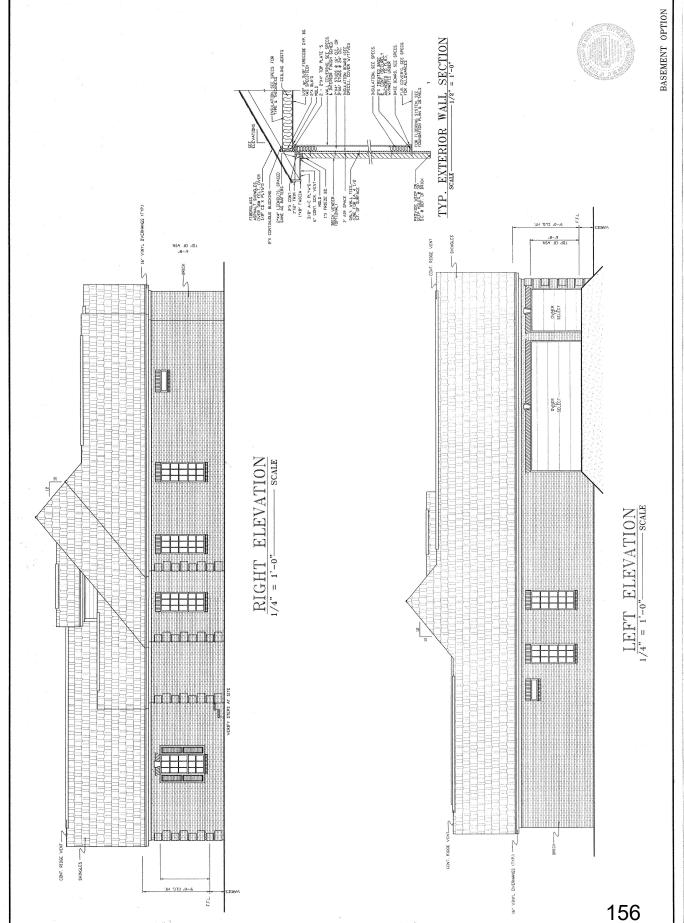
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GEORGE MATHIS, BUILDING DESIGNER

REVISIONS:
PLAN NUMBER

PLAN NUMBER CHECKED BY: G.S.M DATE: 10/5/00 DRAWN BY: C.R. **7** ×





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PHONE: (601) 264-4403

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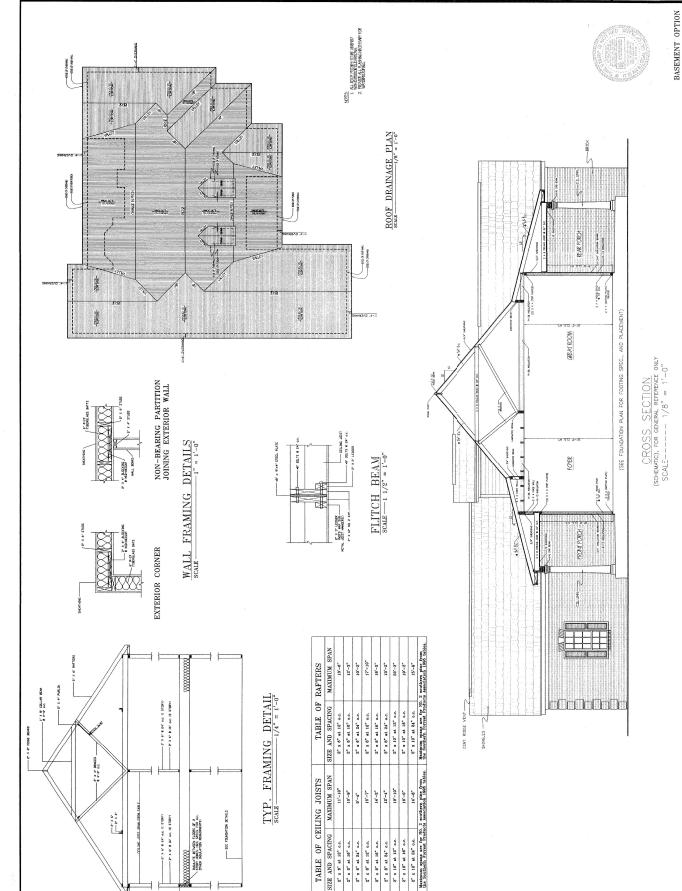
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ee29 Hichway 98 West, Hattiesburg, MS 39402 **CEORGE MATHIS, BUILDING DESIGNER**

DRAWN BY: A.G. CHECKED BY: G.S.M.

PLAN NUMBER





2" x 10" at 12" o.c. 2" x 10" at 16" o.c. 2" x 10" at 24" o.c.

bhone (e01) set-t-03 ee23 highwyl 38 mest hylliesbung me 33-05 CEOUCE WYLHIS" BUILDING DESIGNEU

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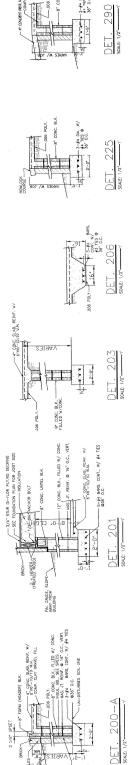
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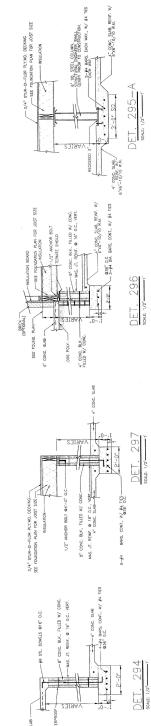
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6659 Highway 98 West, Hattiesburg, ms 39402 CEORGE MATHIS, BUILDING DESIGNER

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CEORGE MACHINE (601) SET-4403
GEORGE MATHIS, BUILDING DESIGNER
GEORGE MATHIS, BUILDING DESIGNER

COPYRIGHT © 2000 GEORGE MATHIS

LHONE (**e**01) **Se4-44**03

ee29 Hichway 98 west, hattiesburg, ms 39402 **CEORGE MATHIS' BUILDING DESIGNER**

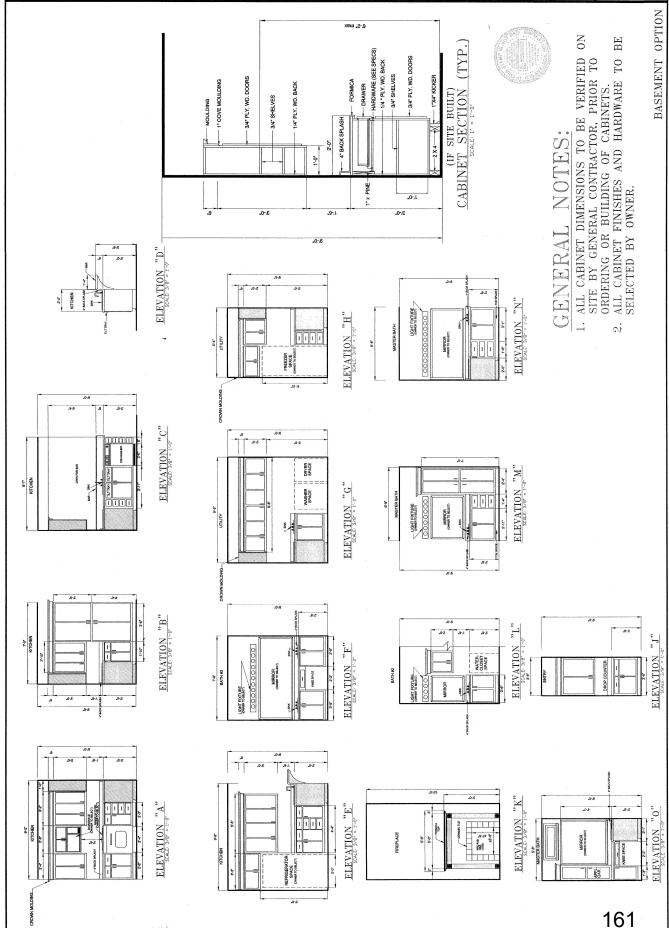
HECKED BY: G.S.M RAWN BY:

PLAN NUMBER

2805







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Documents Submitted By Albemarle County

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Luter, William <travis.luter@dhcd.virginia.gov>

RE: Appeal to the Review Board for Clifford and Khristina Hammill (Appeal No. 22-13) - Preliminary Hearing

Andy Herrick <aherrick@albemarle.org>

Wed, Sep 28, 2022 at 11:48 AM

To: "travis.luter@dhcd.virginia.gov" <travis.luter@dhcd.virginia.gov>

Cc: Michael Dellinger <mdellinger@albemarle.org>, "ckhammill@gmail.com" <ckhammill@gmail.com>, "Potts, Richard" <richard.potts@dhcd.virginia.gov>, Paul Messplay IV <paul.messplayiv@dhcd.virginia.gov>, Florin Moldovan <florin.moldovan@dhcd.virginia.gov>

Mr. Luter,

Thank you for your message. Please note that our office represents the Albemarle County Building Official, and wishes to participate in this appeal.

Also, though the Review Board Staff's Suggested Statement of Case History and Pertinent Facts appears accurate, in order to determine whether the Hammills' local appeal was timely filed, the date of their filing with the Local Appeals Board is also needed. Please note that the Hammills' appeal to the Local Appeals Board was filed on July 26, 2022, which was 90 days after the Building Official's April 27, 2022 determination. (See Basic Documents, page 25.)

Finally, the County wishes to (re-)submit the attached memo for the Review Board's consideration. Please note that the attached memo was originally submitted to and considered by the Local Appeals Board, and was part of the local record. Again, we'd ask for the Review Board's consideration of the attached memo.

Please let me know if anything else is needed to confirm our representation or to include these pertinent facts and memo in this appeal. Please also let us know when the Review Board's hearing is scheduled. Thank you.

Andy Herrick

Deputy County Attorney

Albemarle County

aherrick@albemarle.org

434-972-4067

401 McIntire Road, Suite 325, Charlottesville, VA 22902

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COUNTY OF ALBEMARLE



MEMORANDUM

TO: Albemarle County Board of Building Code Appeals

FROM: Andrew H. Herrick, Deputy County Attorney

DATE: August 15, 2022

RE: Appeal of Official Determination - Clifford & Khristina Hammill

On behalf of the County, the County Attorney's Office submits the following summary of legal issues raised in the appeal of Clifford and Khristina Hammill (the "Appellants").

1. Summary of Facts

The Appellants own Parcel 122-25B (the "Subject Property"), at 6591 Blenheim Road in Scottsville. On February 21, 2002, Mr. Hammill applied for Building Permit B2002-00338-SF (the "Subject Permit") for a single-family dwelling on the Subject Property. The permit was issued on April 9, 2002. Footing inspections were performed a few months later, but until recently, Mr. Hammill had requested no further building inspections since 2002.

A building permit is considered invalid if the authorized work is suspended or abandoned for a period of six months. Because the Appellants had not requested any building inspections since 2002, the County was unaware of any activity, and reasonably believed that authorized work on the site had been suspended or abandoned. At some point, as part of a routine records disposal dictated by the Library of Virginia, the County disposed of records believed to be no longer necessary, including the Appellants'.

Following almost a 20-year lapse, Mr. Hammill reached out to the Building Official on October 20, 2021. Following an exchange, by e-mail of April 27, 2022, the Building Official advised Mr. Hammill that he'd have to obtain a new building permit. Because the regulation requires permittees to keep a copy of the approved set of construction documents on site, the Building Official also advised that if Mr. Hammill could provide his copy of the approved drawings and his Health Department approval, the County could expedite his application. Through their attorney, the Appellants appealed the Building Official's determination exactly 90 days later, on July 26, 2022.

2. This Appeal Should Summarily Be Dismissed as Untimely.

The subject permit was issued on April-9, 2002, under the 1996 Unified Statewide Building Code (USBC), whose effective date was September 15, 2000. However, because both the determination and appeal were made this year, the appeal itself is governed by the current version of 13VAC5-63-190 (USBC Section 119). In *In Re: Appeal of North Park Street, L.C.* (Appeal No. 98-10) (attached), the State Building Code Technical Review Board affirmed the use of the current USBC to govern appeal procedures, applying the Review Board's Interpretation No. 4/93:

"QUESTION #1: In appealing a decision of the building official, are the current appeals procedures used, or, if the building or structure was constructed under a previous edition of the code, are the appeals procedures under the previous edition used; and, how does this correlate with § 100.6?

ANSWER #1: The edition of the USBC in effect at the time the application for appeal is made is used for appeal procedures. Technical issues upon which the appeal is based are according to the model code enforced at the time of the building permit application."

Based on this Interpretation No. 4/93, the Review Board went on to dismiss as "invalid" an appeal that would have been timely under the USBC at the time of permit issuance, but was no longer timely under the USBC at the time of the appeal.

Under the applicable current Code, <u>13VAC5-63-190(E)</u> (<u>USBC Section 119.5</u>) provides in relevant part:

"Any person aggrieved by the local building department's application of the USBC or the refusal to grant a modification to the provisions of the USBC may appeal to the LBBCA. The applicant shall submit a written request for appeal to the LBBCA within 30 calendar days of the receipt of the decision being appealed. . . . Failure to submit an application for appeal within the time limit established by this section shall constitute acceptance of a building official's decision."

In this case, the Appellants appealed the Building Official's April 27 determination 90 days afterwards, on July 26. The Appellants' failure to submit an application for appeal within the 30-day limit established by 13VAC5-63-190(E) constitutes acceptance of the Building Official's April 27 decision. Therefore, the Board lacks jurisdiction to even hear this appeal, and must dismiss it summarily on those grounds.

3. The Building Official's Determination Was Correct.

Even if the Board were to consider the Appellants' underlying appeal, the Building Official correctly determined that the 20-year-old Subject Permit was invalid. Because the Subject Permit was issued in 2002, it was and is subject to the 1996 USBC, the version in effect at that time. Regarding suspensions of permits, Section 110.6 of the 1996 USBC provides:

"Any permit issued shall become invalid if work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the time of commencing the work; however, permits issued for building equipment such as plumbing, electrical and mechanical work shall not become invalid if the building permit is still in effect. It shall be the responsibility of the permit applicant to prove to the code official that work has not been

Appeal of Official Determination - Clifford & Khristina Hammill August 15, 2022 Page 3

suspended or abandoned. Upon written request, the code official may grant one or more extensions of time, not to exceed one year per extension."

In this case, the subject permit is invalid because the Appellants have yet to prove that work was not suspended or abandoned. Specifically, the Appellants have yet to provide sufficient proof to warrant any extension(s) at any point(s) if/when the work was discontinued for more than six months.

4. The Appellants Have No Approved Plans.

Regarding approved construction documents, Section 109.5.4 of the <u>1996 USBC</u> provides: "The code official shall stamp "Approved" or provide an endorsement in writing on both sets of construction documents when approved. One set of such approved construction documents shall be retained by the code official. The other set shall be kept at the building site, open to inspection by the code official at all reasonable times."

Despite this requirement, the Appellants apparently no longer have the approved construction documents, which are intended to guide not only inspections, but also construction. The Appellants are asking to rely on 20-year-old plans without knowing the contents of those plans. How can either the Building Official or the Appellants themselves know whether construction complies with missing documents? Though the Building Official has offered to expedite review of the Appellants' 20-year-old plans, neither party can proceed in the absence of approved plans.

5. Conclusion

The Board should decline to hear this appeal because it was not timely filed within the 30-day appeal period. Even if the Board does hear this appeal, the Building Official correctly determined that the 20-year-old permit was and is invalid because the Appellants have yet to prove that work was not suspended or abandoned. Finally, even if the subject permit remains valid, the Appellants cannot rely on missing documents. On these three bases, this appeal should be dismissed and/or denied, and the Building Official's determination affirmed by written decision.

Additional Documents Submitted by Clifford and Khristina Hammill

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Clifford Hammill

From:

Jay Schlothauer

Sent:

Thursday, September 03, 2009 3:17 PM

To:

Clifford Hammill

Subject: FW: Info.

From: Dwayne Via

Sent: Wednesday, September 02, 2009 11:38 AM

To: Jay Schlothauer Subject: RE: Info.

Ic type can be in contact with wood at recessed parts, points of support & pasing through ceiling finish 410-66 -2 nec

From: Jay Schlothauer

Sent: Wednesday, September 02, 2009 8:48 AM

To: Dwayne Via **Subject:** FW: Info.

Dwayne,

Would you please help Cliff with his question below?

Thanks,

Jay

From: Clifford Hammill

Sent: Wednesday, September 02, 2009 8:02 AM

To: Jay Schlothauer **Subject:** Info.

Good Morning,

Sorry to bother you so early in the morning, but just wanted to thank you for following up on those building permits that I have and to apologize for the amount of time it is taking me to construct my house. I am a one man crew working evenings and weekends. The question that I have is that I am placing recessed lights across my front porch. The lights are type IC and are designed for damp locations per the identification label. My question is that I am trying to evenly space them between the trusses and in order to do this, they would have to be within a few inches of the wooden truss on the side. The directions stated not to have insulation placed within three inches of the fixture, but doesn't address the issue of wood. I would really appreciate it is you could advise me on a safe distance per code that I can place these recessed lights in order that they do not create a fire hazard to the structure.

Once again, thanks for your time and effort on this matter. Please do not hesitate to let me know if you have any other questions. Hope you have a great day.

Many Thanks,

Cliff



Cliff and Krisy Hammill <ckhammill@gmail.com>

FW: Cliff and Krisy Hammill

1 message

Donna Price <dprice@albemarle.org>
To: Krisy Hammill <ckhammill@gmail.com>

Wed, Feb 23, 2022 at 10:43 AM

Cliff and Krissy:

I am forwarding, rather than having "copied" you on, my email to our Deputy County Executive, Mr. Walker, who overseas the Community Development Department. I chose to do it that way because I did not want anyone to speculate on my message as being "for the constituent" as much as I wanted them to look at this from "just do the right thing"...and, believe that reviving your permit is the right thing to do.

Best wishes and I will stay in touch.

Donna Price (She/Her/Hers)

Supervisor

Scottsville Magisterial District

434-529-0191

dprice@albemarle.org

From: Donna Price

Sent: Wednesday, February 23, 2022 10:41 AM To: Doug Walker <dwalker3@albemarle.org>

Cc: Jodie Filardo jfilardo@albemarle.org; Charles Rapp rappc@albemarle.org; Charles Rapp rappc@albemarle.org;

Subject: Cliff and Krisy Hammill

Doug:

I am asking that County Staff re-look at the "expiration" decision on the Hammill's permit from 2002. I met with the Hammill's yesterday at the home that he has been building for the past 20 years. I have received; and, will pass to CDD, additional documents beyond those found in the attachments to their emails (some, but not all of which, had been previously shared with the County). I will bring them by to your office.

When taken together, it is difficult for me to conclude that the County was not aware that the Hammill's were engaged in a very long-term construction project and that the permit should remain valid and not expired.

I appreciate that part of the issue may be that the different County Departments may not have been able, through technology gaps, in being aware of what other Departments may have known to be the situation (a left-hand, rjght-hand

situation). Their property assessments continue to reflect the house was under an ongoing permit (most recently as late as 01-06-2021); and, the mere entry in a database that the permit has expired in 2002, is contrary to emails and documents over the length and breadth of the last 20 years which clearly show that the permit was active and considered by the County to be valid. Because there are different construction stages, some of which require permit inspections with more or less frequency than other actions, it is not unreasonable to see how and why there would have been, and continue to be, great passages of time between inspections.

Of particular note is the commentary in an email exchange between Mr. Hammill and Jay Schlothauer on September 2, 2009 (7 years after the supposed expiration of the permit) in which Mr. Hammill writes to "...apologize for the amount of time it is taking me to construct my house. I am a one man crew working evenings and weekends." With many of the contacts taking place over the years, using landlines, where no phone record exists, it may be difficult for the Hammill's to document every interaction; but, I am now convinced that the County's decision to declare the permit expired is inconsistent with the County's approach over the past 20 years clearly leading the Hammill's to reasonably believe that their permit remained valid.

What raises a significant concern over getting their permit situation cleared up is that they have now exposed in a ditch the buried electrical cable so that Appalachian Power can connect electricity to the home. Their concern at the present is having an attractive nuisance on the property which could result in significant injury were someone to fall into the open ditch.

I also appreciate that County Staff may interpret data entries one way; while, here, it is important to look at the record from the standpoint of the applicant/resident and how that individual would reasonably interpret the information; and, not just rely upon a technical explanation. There are other concerns, beyond mere expense of permit concerns, which lead me to conclude that revising the 2002 permit is the right thing to do; and, not require the Hammill's to apply for a new permit.

Thank you for your review of this information.

Donna Price (She/Her/Hers)

Supervisor

Scottsville Magisterial District

434-529-0191

dprice@albemarle.org

Timeline of Documented Permit Correspondence

April 9, 2002 – Permit Issued

April 24, 2002 – Inspection and approval of property line setbacks

May 28, 2002 – Inspection and approval Temporary electrical service

June 4, 2002 – Inspection and approval of pier and chimney pads

February 17, 2005 – well and septic operation permit issued by Virginia Department of Health

September 3, 2009 – Email correspondence with previous building official, Jay Schlothauer and Dwayne Via, Inspector

May 25, 2011 – phone conversation with Cindy Dotson, Inspector, regarding ceiling height requirements and slope requirements for back porch

Sometime in **2015** or **2016** prior to the retirement of Mr. Schlothauer, previous Building Official, an inspector was sent out at the request of the County Assessor, Billy Jo Walton to investigate an exposed electrical wire for the temporary electrical service. No problems were cited.

Spring of 2017 – Assessment Appeal and County records affirmed property was "construction in progress". Records reference original permit #.

January 2021 – Phone call to Building Official's office to inquire about the process for scheduling an electrical inspection. Staff member (female, unsure of name) looked up the property by the address and referenced the original permit #. No mention of the permit being expired. Staff person (female, unsure of name) also answered several questions relating to the installation requirements.

Spring 2021 – Property Assessment Appeal and County records affirmed property was "construction in progress". Records reference original permit #.

Thursday, October 14, 2021 – Left voicemail requesting electrical inspection for Monday, October 18

Monday, October 18, 2021 — Called to inquire about the inspection as no one had arrived for the inspection. Advised that the reason no one arrived for the inspection was that the permit could not be found.

<u>Wednesday, October 20, 2021</u> – Spoke with Jennifer Ashcraft, Building Official's Office Staff, who advised that if documents of prior inspections could be provided, the permit could be re-instated. Email and documents sent to her on that day.

<u>October 21, 2021</u> – Jennifer follows-up to inquire if the inspections we sent were the only ones performed

<u>October 22, 2021</u> – We follow-up as still no response has been received. Jennifer responds that Betty and Dwayne (additional office staff) are working on the issue and copies them on the email. We also tried calling Dwayne and got his voicemail.

<u>October 25,2021</u> – Dwayne Via, Inspector, visits the property to inspect the electrical box installation and does a walk-thru of the entire house. He notes and approves the work but notes we need to talk to Dellinger regarding the permit status and we should talk to Jennifer Ashcraft regarding process for a new permit.

October 27,2021 – Jennifer emails list of requirements, we respond that we have both emailed and left a voicemail for Mr. Dellinger who has not acknowledged either correspondence. Asked Jennifer to let Dellinger know we'd like to speak with him. Dellinger finally responds saying he's been out of the office and has no time to meet or discuss as he is scheduled for meetings all week. Advises he wants any correspondence via email. We respond with email explaining the situation, asking about the determination of the permit expiration and request the permit be reinstated.

<u>October 28,2021</u> – Dellinger responds stating permit has been expired since 11/28/02 and that we will need to resubmit all documents, apply for a new permit and he will request a waiver of fees from the Director of Community Development.

<u>November 4, 2021</u> (7 days since last correspondence) – We respond to Dellinger's email, agree to resubmit the documents, and ask that an inspection of the property be made of work performed to date to ensure there are no substantial issues with the work performed to date before moving forward.

<u>November 16, 2021 (12 days since last correspondence)</u> – we email Dellinger again to follow-up on the November 4 email as there has been no response

November 24, 2021 (8 days since last correspondence) — we again email to follow-up on the November 4 email as there has been no response. We receive an out of office response noting that questions could be referred to Betty Slough, Deputy Building Official. She responds citing code sections but fails to answer the questions we posed in the November 4 email and notes Mr. Dellinger will return to the office on November 29. We responded noting that she failed to answer the questions we posed in the November 4 email.

November 29, 2021 (5 days since last correspondence, 46 days since inspection request) – Dellinger responds noting only that he had checked with the Director – Jodie Filardo – and she has advised no fees can be waived. He fails to respond to any other questions we posed in the November 4 email.

<u>February 11, 2022</u>— we emailed Donna Price, Chair of Board of Supervisor and Scottsville Representative. She responds saying she's out of town but in the meantime is forwarding the email to the Deputy County Executive and County Attorney for their review.

<u>February 14, 2022</u> – Donna Price responds providing same references, answers we have received to date from County staff. We responded asking to meet with her to discuss the situation from our perspective.

February 15, 2022 – Donna responds and agrees to meet to "hear the rest of the story"

February 22, 2022 – Donna visits the property and meets with us

<u>February 23,2022</u> – Donna emails Doug Walker, Jodie Filardo, Charles Rapp asking for a reconsideration

<u>April 19,2022</u> (55 days since Donna's email to staff) — We emailed Donna Price to see if she has received any follow-up on her email as we had no further correspondence from the County.

<u>April 20, 2022</u> – Donna follows up thanking us for the reminder and advises she will ask staff for an update.

<u>April 27, 2022 (7 days after we contacted Donna regarding follow-up)</u> – Dellinger responds with offer to extend the existing permit for one year

June 13, 2022 – Pete Caramanis, Attorney for the Hammills, emails Dellinger

<u>June 14, 2022 -</u> Dellinger responds, Pete responds back

<u>June 15, 2022</u> – Andy Herrick, County Attorney responds to Pete

July 26, 2022 – Appeal request filed with the Local Board of Appeals

From: Andy Herrick <aherrick@albemarle.org> Sent: Wednesday, June 15, 2022 10:42 AM To: Pete Caramanis <pcaramanis@rc.law>

Cc: Michael Dellinger < mdellinger@albemarle.org >; Shellie Taylor < staylor@rc.law >

Subject: RE: B2002-00338-SF Hammill, Cliff

Pete,

Because our office represents the Building Official, your messages have been forwarded to me for review. For starters, Mr. Dellinger's reference to the 1996 Code was not a correction to your e-mail, but a clarification that all of his responses were based on the 1996 Code and not today's Code.

Though you are correct that this permit has not "expired" (as the Code does not use that term), the permit is currently considered invalid because the permit applicant has vet to prove to the code official that Specifically, the applicant has yet to provide sufficient proof to work has not been suspended or abandoned. warrant any extension(s) at any point(s) if/when the work was discontinued for more than six months.

Incidentally, I'd note that the appeal period has already run on each of the attached determinations. Under 13VAC5-63-190(E), failure to submit an application for appeal within 30 days constitutes acceptance of a building official's decision.

Aside from these legal/procedural issues, from a practical perspective, the biggest obstacles facing the applicant at this point are:

- 1. The complete lack of approved construction documents to guide both construction and inspections
- 2. A certificate of functional design approval from the Virginia Department of Health

Unfortunately, Mr. Dellinger has had to be the bearer of this bad news. Without the above documents, it is practically impossible for an applicant to proceed.

Again, because our office represents the Building Official, we'd expect any future contact from your firm to be to/through our office. Thanks.

Andy Herrick

Deputy County Attorney

Albemarle County

aherrick@albemarle.org

434-972-4067

401 McIntire Road, Suite 325, Charlottesville, VA 22902

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From: Pete Caramanis crc.law>
Sent: Tuesday, June 14, 2022 10:42 AM

To: Michael Dellinger < mdellinger@albemarle.org >

Cc: Charles Rapp <rappc@albemarle.org>; Jodie Filardo <jfilardo@albemarle.org>; Shellie Taylor <staylor@rc.law>; Cliff

and Krisy Hammill <ckhammill@gmail.com>; Donna Price <dprice@albemarle.org>

Subject: Re: B2002-00338-SF Hammill, Cliff

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Mr. Dellinger,

It seems we agree on the Code that is applicable as I also said it was "under the Virginia USBC that became effective on September 15, 2000." I'm not sure why you stated that as if we were in disagreement, but I am glad we agree on that point. I note that you also have not cited any language in that Code about expiration of permits, because none exists. You highlighted that the owner needs to show that work has not been suspended or abandoned, and they have done that. As I mentioned, they are willing to swear to that under oath as necessary, and there is no evidence to the contrary. Given that there is no possibility of permit expiration, the language regarding extensions of time which you highlighted is clearly only relevant in the context of suspended permits. Again, the Hammills' was not and could not be suspended under these facts.

I find it interesting that you indicate the Hammills' retention of plans on site is a critical failure on their part, while the Code also says, "One set of such approved construction documents shall be retained by the code official," yet is seems clear that did not happen. Again, the owners should be punished for the failings of the County, nor should one party be held to a higher standard of compliance than the other. Are you suggesting that there is somehow a deviation between the permitted structure and what has been constructed? That would be the first we've heard of that. Are there issues with the quality of the construction? Again, everything that we have heard is that the work done is of exceptional quality,. It just seems inexplicable why they are suddenly, after all this time, having road blocks thrown in their way when they are just trying to move forward.

I understand your challenges as someone relatively new to the position and without control over past or even present document retention systems. I also understand that perhaps you would have done things a bit differently over the years had you been in charge at the time. Like you said, my goal is not to assign blame but to allow the Hammills to keep their project moving as is their right. The Hammills' building permit remains in effect as previously set forth. You claim that you are "trying to assist the owners to get to fruition with their project in an acceptable timeframe and legal manner," and that is also what I am trying to do. I don't understand how your actions further that end, however, by preventing them from getting the electrical inspection.

If you have concerns over the construction to date being in compliance with the applicable Code, then please provide specifics so we can address those concerns. I do not believe there are any, and if there are none, then why are we arguing, and why can't the Hammills simply continue under the still-valid, never-expired-or-revoked permit? It is our position that they are legally entitled to do so.

You claim to be waiting on a response from the Hammills to your April 27 email, but my email below was their response. We again ask that the electrical inspection be completed as soon as possible under their present, valid permit. Thank you.

Pete



Peter J. Caramanis Attorney at Law

pcaramanis@rc.law

Royer Caramanis PLC 200-C Garrett St. Charlottesville, VA 22902 (434) 260-8767, x302

(434) 260-8757 Direct (434) 710-4061 Fax

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system without copying it, and notify the sender by reply e-mail, so that our address records can be corrected. Thank you.

From: Michael Dellinger <mdellinger@albemarle.org>

Sent: Tuesday, June 14, 2022 9:57 AM To: Pete Caramanis caramanis@rc.law>

Cc: Charles Rapp <rappc@albemarle.org>; Jodie Filardo@albemarle.org>; Shellie Taylor <staylor@rc.law>; Cliff

and Krisy Hammill <ckhammill@gmail.com>; Donna Price <dprice@albemarle.org>

Subject: RE: B2002-00338-SF Hammill, Cliff

Good moring Mr. Caramanis,

I'm sorry that this situation has elevated to the point where legal representation has been requested by the applicant however let me provide several corrections and other highlights.

First the code cycle under which the permit was issued. The issue date of the permit was 4-9-2002 therefore the permit was issued under the 1996 Virginia Uniform Statewide Building Code with the effective date of September 15, 2000. The 2002 edition was not effective until October 1, 2003. All my references below will be in accordance with this edition.

Under Section 110.6. Suspension of permit. The code clearly states that it is the responsibility of the permit applicant to prove to the code official that work has not been suspended or abandoned. At no time during the recent correspondences regarding this situation has the applicant attempted to provide the burden of proof required by the code to show that the work had not been suspended or abandoned other than state the previous building official did not inform them of this requirement of the building code and the one email. From all the electronic copies of letters that were left from the previous building official, there are no correspondences to or from the applicant showing the burden of proof was ever presented for the last twenty years. These letters go back to 2004. Refer to the code section below:

Section 110.6. Suspension of permit: Any permit issued shall become invalid if work on the site authorized by the permit is not commenced within six months after issuance of the permit, or if the authorized work on the site is suspended or abandoned for a period of six months after the time of commencing the work; however, permits issued for building equipment such as plumbing, electrical and mechanical work shall not become invalid if the building permit is still in effect. It shall be the responsibility of the permit applicant to prove to the code official that work has not been suspended or abandoned. Upon written request, the code official may grant one or more extensions of time, not to exceed one year per extension.

In my emails dated October 28, 2021 and April 27, 2022 to the Hammill's I advised that the county no longer retained the documents for the permit due to the extensive timeframe that has occurred and that if they could produce the original documents, that were approved and required by the building code to remain on site, that I would gladly extend their permit but required as part of that extension the project must be completed within that time frame as authorized in the last sentence of the previous code as due to the timeframe with this project I could not permit another extension. If this was not an option, a new permit could be obtained that would provide three additional years in accordance with today's code. I also advised that we need valid approval documentation from the Va. Department of Health which is required to issue a permit and per their regulation is only valid for 18 months. To extend a permit all documentation needs to remain valid. This requirement is found in Section 110.1 Issuance of Permits. Please refer to the code sections below:

- 109.5.4. Approved construction documents: The code official shall stamp "Approved" or provide an endorsement in writing on both sets of construction documents when approved. One set of such approved construction documents shall be retained by the code official. The other set shall be kept at the building site, open to inspection by the code official at all reasonable times.
- 110.1. Issuance of permits: For the purpose of establishing USBC compliance, the code official shall cause to be examined all applications for permit, construction documents and amendments thereto within a reasonable time after filing. If the application or the construction documents do not conform to the requirements of all pertinent laws and ordinances, the code official shall reject such application in writing, stating the reasons therefor. If the code official is satisfied that the proposed work conforms to the requirements of the USBC, and all pertinent laws and ordinances, a permit shall be issued as soon as practicable. The code official may authorize work to commence prior to the issuance of the permit. Any special requirements relating to inspections shall be determined by the code official prior to the issuance of the building permit, and the permit applicant so informed. In addition to other information required by the USBC, building permits for one-or two-family residential dwelling units shall at the time of issuance contain such information as required in Section 109.2.2.

The Code of Virginia 32.1-165 requires that written authorization must be obtained from VDH for the county to issue a building permit therefore such documentation must remain valid. If the systems, well and septic, have not been installed, they will most likely have to install to today's standards per VDH regulations. We have nothing to do with this process. Please refer to the code section below:

§ 32.1-165. Prior approval required before issuance of building permit; approved sewage system or nonconforming system.

A. No county, city, town, or employee thereof shall issue a permit for a building designed for human occupancy without the prior written authorization of the Commissioner or his agent. The Commissioner or his agent shall authorize the issuance of such permit upon finding that safe, adequate, and proper sewage treatment is or will be made available to such building, or upon finding that the issuance of such permit has been approved by the Review Board. "Safe, adequate, and proper" means a treatment works that complies with applicable regulations of the Board of Health that are in effect at the time of application.

- B. The Commissioner shall develop an application and procedure for evaluating an installed treatment works and to determine whether to authorize issuance of a permit for a building designed for human occupancy.
- C. Nothing in this section shall be construed to prevent the Commissioner or his agent from approving the use of a nonconforming treatment works, provided the treatment works was installed in accordance with the Board of Health's applicable regulations in effect at the time of its installation, is not failing, and is designed and constructed for the sewage flow and strength expected from the building.
- D. Nothing in this section shall be construed to prevent an owner of real property from receiving a voluntary upgrade pursuant to § 32.1-164.1:3, or other permit, as a condition of approval as a nonconforming treatment works.
- E. The Board, Commissioner, and Department may accept a certified evaluation from (i) a professional engineer licensed pursuant to Chapter 4 of Title 54.1; (ii) an onsite soil evaluator, onsite sewage system operator, or onsite sewage system installer licensed pursuant to Chapter 23 of Title 54.1; (iii) or other individual with an appropriate certification from the National Sanitation Foundation, or equivalent. The Department may perform an inspection of the certified evaluation but shall not be required to perform a field check prior to the issuance of the written authorization in subsection A.

While the Virginia Uniform Statewide Building Code as well as the Commonwealth of Virginia Department of Professional and Occupational Regulations Contractor Board do not require an owner of a property to be licensed in order to perform work on their own property, neither of these regulations provide an exception to their text that releases such persons from not knowing what the regulations require. It is the responsibility of any applicant to know and follow the regulations that pertain to construction they are performing, and it is not the responsibility of the building department or county to monitor or send notices of inactivity as well as the regulations specifically state "the applicant" numerous times.

While I have only been the building official for this jurisdiction the past five years, I cannot attest to what actions, decisions, or anything else as it pertains to the building division was said in the past except for the electronic records left for me, especially when there is no written record of any conversations between the applicants and the building official for this specific situation. Even today I do not have control of the building application or records systems as this is handled by the records management and zoning divisions.

The decisions that have been made are based on face value of the facts that have been presented to me. I am charged as the building official to administer the Virginia Uniform Statewide Building Code as it is written. In as much, I am not here today to assign blame or point fingers as to who did or didn't follow the regulations in the past but trying to assist the owners to get to fruition with their project in an acceptable timeframe and legal manner.

I have provided several options to the owners based on my emails dated 10/28/2021 and reiterated again on 4/27/2022 in an additional email therefore I am waiting for a response to those options since my decision has not changed.

Respectfully,

Building Official

Vice Chair Region 4 VBCOA

Albemarle County

mdellinger@albemarle.org

office 434-296-5832 X3228

401 McIntíre Road, North Wing, Charlottesville, Va 22902

All decisions subject to appeal in accordance

with Chapter 119 of the VCC

From: Pete Caramanis caramanis@rc.law> Sent: Monday, June 13, 2022 1:50 PM

To: Michael Dellinger < mdellinger@albemarle.org >

Cc: Charles Rapp <rappc@albemarle.org>; Jodie Filardo <ifilardo@albemarle.org>; Shellie Taylor <staylor@rc.law>; Cliff

and Krisy Hammill <ckhammill@gmail.com>; Donna Price <dprice@albemarle.org>

Subject: B2002-00338-SF Hammill, Cliff

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Mr. Dellinger:

I have been retained by Cliff Hammill to assist in connection with the recent conversations you have been having with the Hammills over a building permit on their property (B2002-00338-SF). It seems that some of the analysis done to date is incorrect, and I am hoping to help clear that up so their project can move forward to completion.

We all understand that this project has taken a long time, and because of that, there are some unique issues to review and address. That being said, there is really no uncertainty surrounding those issues, the application of the building code, and rights of the Hammills. The key elements in the analysis are as follows:

1. The building permit in question was issued in 2002 under the Virginia USBC that became effective on September 15, 2000. Accordingly, the permit and the work performed thereunder are subject to the provisions of that 2000 Code and not the current Code or any intervening Code.

- 2. The 2000 USBC did not include any provision for "expiration" of a permit. It only included language regarding "revocation" or "suspension" of a permit. That is consistent with that the Hammills were verbally told by the building official at the time. The permit itself confirms the same by stating, "This permit becomes null and void if work or construction authorized is not commenced within 6 months, or if construction or work is suspended or abandoned for a period of 6 months at any time after work is commenced. There is no dispute here that work was commenced on time, and the multiple inspections that took place in 2002 are evidence of that commencement. Given that, the only basis for revocation under the code was if work were to cease for a period of six months after it was commenced.
- 3. The Hammills can and do certify that there has never been a six month period since the issuance of the permit during which no work was done under the permit. Mr. Hammill has regularly done work during weekends and some weeknights over the last many years. Accordingly, there has never been a basis for revocation, nor did the Hammills ever receive any notice of a purported revocation from anyone at the County, which they would have immediately disputed.
- 4. Given that there was no expiration of the original permit and no basis for revocation or attempt to revoke the permit, the original permit remains valid regardless of what the County's computer system may say. The County's failure to maintain appropriate and accurate records related to the permit is also no basis for its termination. In fact, the County's system which purportedly shows issuance of the permit on 4/9/2002 and an "expiration" date of 11/28/2002, bears no connection to reality. It does not reflect a sixmonth timeline and is not consistent with the fact that inspections for ongoing work occurred at least three times between those dates and that the applicable Code does not provide for "expiration." It is further inconsistent with communications with building officials, additional inspections, real estate assessments, and other correspondence in the years since.

There are numerous problems with the way this has been handled by your office over the last several months, including (i) the citation of building code, purportedly from the applicable time period, that simply did not exist in that code, (ii) various comments that demonstrate a total lack of familiarity with the project itself (e.g., mention of erosion and sediment control in the present for a property whose grading was done years ago and has a fully vegetated and completed exterior, (iii) a false claim that "no inspections have occurred" on previous work, and (iv) seemingly ignoring very valid points made by Supervisor Donna Price in favor of the Hammills continuing under the original permit.

Please understand that everyone would like this project to reach conclusion in the near future, but, at this point, the cause of delay is your refusal to complete the electrical inspection to allow the work to move forward. If not for that electrical inspection request, the Hammills would never even know of your (unwarranted) position to date that their building permit is not presently valid.

We appreciate your effort to present options in your April 27, 2022 email, but unfortunately, those options are based on an erroneous analysis of the present situation and are unacceptable to the Hammills, because they would require them to forego vested rights they otherwise have as set forth above. We propose an alternate path forward, as follows: (1) the County recognizes the reality that the building permit in question never expired, was never revoked, and remains valid under the 2000 Virginia USBC, (2) the County completes the pending electrical inspection for which I understand approval is only being withheld because of the building permit dispute referenced above, and (3) the Hammills agree to permit status inspections every six months as

desired and requested by the County going forward so you can verify that work is continuing and that the project is not being abandoned.

Please confirm that we can proceed on our proposed terms, so we can get the project back moving again. Thank you.

Pete



Peter J. Caramanis

Attorney at Law

pcaramanis@rc.law

Royer Caramanis PLC 200-C Garrett St. Charlottesville, VA 22902 (434) 260-8767, x302

(434) 260-8757 Direct (434) 710-4061 Fax

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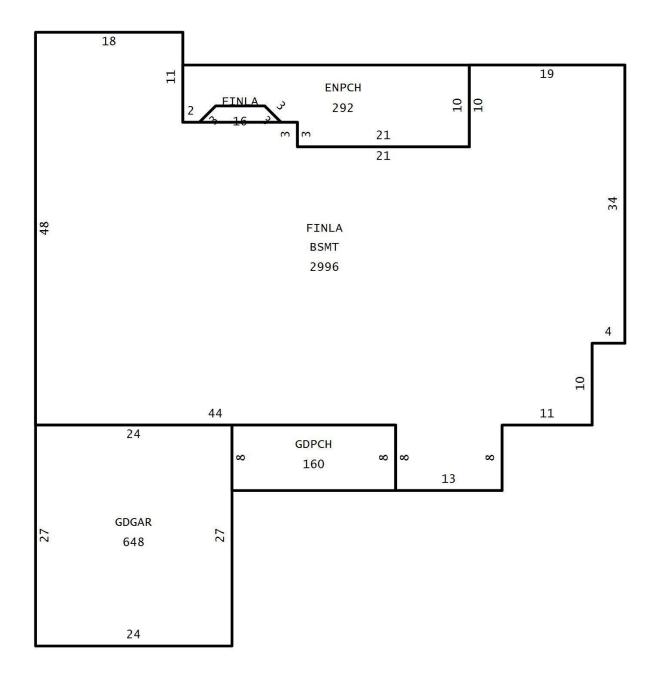
From: Michael Dellinger <mdellinger@albemarle.org>
To: Cliff and Krisy Hammill <ckhammill@gmail.com>

Cc: Jennifer Ashcraft cc: Jennifer Ashcraft cip, Dwayne Via <DVIA@albemarle.org>

Bcc

Date: Thu, 28 Oct 2021 16:20:11 +0000 Subject: RE: B200200338 permit

Good afternoon Mr. Hammill,



PART II. CONSTRUCTION.

Section 102.0 Purpose.

102.1. Purpose: The purpose of this part of the USBC is to ensure safety to life and property from all hazards incident to structure design, construction, occupancy, repair, removal or demolition. Structures shall be permitted to be constructed at the least possible cost consistent with nationally recognized standards for health, safety, energy conservation, water conservation, adequate egress facilities, sanitary equipment, light and ventilation, fire safety, structural strength, and physically handicapped and aged accessibility.

As provided in the 102.1.1. Other codes: Uniform Statewide Building Code Law (§ 36-97 et seq. of the Code of Virginia), the USBC shall supersede the building codes and regulations of the counties, municipalities and other political subdivisions and state agencies. "Building regulations" means any law, rule, resolution, regulation, ordinance or code, general or special, or compilation thereof, heretofore or hereafter enacted or adopted by the Commonwealth or any county or municipality, including departments, boards, bureaus, commissions, or other agencies thereof, relating to construction, reconstruction, alteration, conversion, repair, maintenance, or use of structures and buildings and installation of equipment therein. The term does not include zoning ordinances or other land use controls that do not affect the manner of construction or materials to be used in the erection, alteration or repair of a building or structure.

Section 103.0 Applicability.

103.1. General: The provisions of Parts I and II of the USBC shall apply to the construction of all structures. Subsequent changes of occupancy, reconstruction, renovation, repair or demolition of existing structures shall comply with Parts I and II of the USBC.

103.2. When applicable: Any structure, for which a building permit has been issued or on which construction has commenced, or for which working drawings have been prepared in the year prior to the effective date of the USBC, shall remain subject to the building regulations in effect at the time of such issuance or commencement of construction. In such cases, proposed construction may comply with either this edition of the USBC or the previous edition of the USBC. This provision shall also apply to subsequent amendments to the USBC based on the effective dates of such amendments.

103.3. Nonrequired equipment: Building owners may install partial or full fire alarms or other safety equipment that was not required by the USBC in effect at the time a structure was constructed without meeting current USBC requirements, provided the installation does not create a hazardous condition. Permits for such installations shall be obtained in accordance with the USBC.

103.4. State-owned structures: In accordance with § 36-98.1 of the Code of Virginia the USBC shall be applicable to all state-owned structures, with the exception that §§ 2.1-514 through 2.1-521.1 of the Code of Virginia shall provide the standards for ready access to and use of stateowned buildings by the physically handicapped. Any state-owned building or structure for which preliminary plans were prepared or on which construction commenced after the initial effective date of the USBC, shall remain subject to the provisions of the USBC that were in effect at the time such plans were completed or such construction commenced. Subsequent reconstruction, renovation or demolition of such building or structure shall be subject to the pertinent provisions of the USBC.

Supplemental Information Provided by Staff

Relative Code Sections Provided by Review Board staff

1996 VUSBC

121.2. Notice of violation: The code official shall issue a notice of violation to the responsible party as determined by Section 121.1 if (i) the defective work has not been remedied within a reasonable time following an inspection report or (ii) any other directive or order of the code official has not been complied with within a reasonable time. The notice shall reference the USBC section that serves as the basis for such notice and direct the discontinuance and abatement of the alleged violation. The notice shall be in writing and be issued by either delivering a copy to the responsible party by mail to the last known address or delivering the notice in person or by leaving it in the possession of any person in charge of the premises, or by posting the notice in a conspicuous place if the person in charge of the premises cannot be found. The notice of violation shall indicate the right of appeal by referencing the appeals section.

121.2.1. Copies of notice: A copy of the notice shall be delivered to the owner and the permit holders under which the alleged violation falls, when not the cited responsible party, as applicable.

121.2.2. Limitation of notice: When an alleged violation relating to construction is discovered more than two years after either (i) the certificate of occupancy is issued or the date of initial occupancy, whichever is later, or (ii) the approved final inspection for an alteration or renovation, a notice of violation shall only be issued upon advice from legal counsel to the locality that action may be taken to compel correction of the violation. The code official shall document alleged violations of the applicable edition of the USBC once compliance can no longer be compelled by prosecution under § 36-106 of the Code of Virginia.

121.3. Actions for violation: If the responsible party has not complied with the notice of violation, the code official shall request, in writing, the legal counsel of the locality to institute the appropriate legal proceedings to restrain, correct or abate such alleged violation or

to require the removal or termination of the use of the structure in violation of the provisions of the USBC or the code official may issue or obtain a summons or warrant where the locality so authorizes. Compliance with a notice of violation notwithstanding, the code official may request legal proceedings be instituted for prosecution when a person, firm or corporation is served with three or more notices of violation within one calendar year for failure to obtain a required construction permit prior to commencement of work regulated under the USBC.

121.3.1. Civil penalties: Under § 36-106 of the Code of Virginia, any locality may adopt an ordinance which establishes a uniform schedule of civil penalties for violations of specified provisions of the USBC which are not abated or remedied promptly after receipt of notice of violation from the code official. Designation of a particular code violation for a civil penalty shall be in lieu of criminal sanctions, and except for any violation resulting in injury to persons, such designation shall preclude the prosecution of a violation as a misdemeanor.

121.4. Violation penalties: Penalties, upon conviction, for violations of the USBC shall be as set out in § 36-106 of the Code of Virginia.

121.5. Abatement of violation: Conviction of a violation of the USBC shall not preclude the institution of appropriate legal action to require correction or abatement of the violation.

Section 122.0 Appeals.

122.1. Local Board of Building Code Appeals (BBCA): Each locality shall have a BBCA to hear appeals as authorized herein; or it shall enter into an agreement with the local governing body of another county or municipality or with some other agency, or a state agency approved by the DHCD, to act on appeals. The BBCA may also hear appeals under Part III (13 VAC 5-61-121 et seq.) of this chapter, if the locality has elected to enforce such part, or the locality may have a separate BBCA provided that each BBCA

complies with this section. An appeal case decided by a BBCA or a separate BBCA shall constitute an appeal in accordance with this section and shall be final unless appealed to the State Building Code Technical Review Board (TRB).

122.2. Membership of BBCA: The BBCA shall consist of at least five members appointed by the locality for a specific term of office established by written policy. Alternate members may be appointed to serve in the absence of any regular members and as such, shall have the full power and authority of the regular members. Regular and alternate members may be reappointed. Written records of current membership, including a record of the current chairman and secretary shall be maintained in the office of the locality. In order to provide continuity, the terms of the members may be of different length so that less than half will expire in any one-year period.

122.2.1. Chairman: The BBCA shall annually select one of its regular members to serve as chairman. In case of the absence of the chairman at a hearing, the members present shall select an acting chairman.

122.2.2. Secretary: The locality or the chief executive officer of the locality shall appoint a secretary to the BBCA to maintain a detailed record of all proceedings.

122.3. Qualifications of BBCA members: BBCA members shall be selected by the locality on the basis of their ability to render fair and competent decisions regarding application of the USBC and shall to the extent possible, represent different occupational or professional fields relating to the construction industry. At least one member should be an experienced builder and one member a licensed architect or professional engineer and one member an experienced property manager. Employees or officials of the locality shall not serve as members of the BBCA.

122.4. Disqualification of member: No member shall hear an appeal in which that member has

conflict of interest in accordance with the State and Local Government Conflict of Interests Act (§ 2.1-639 et seq. of the Code of Virginia). Members shall not discuss the substance of an appeal with any other party or their representatives prior to any hearings.

122.5. Application for appeal: The owner of the structure, the owner's agent or any other person the design, construction in maintenance of the structure pursuant to Part III of this chapter may appeal the code official's decision concerning application of the USBC or refusal to grant modification to the provisions of the USBC covering the manner of construction or materials to be used in the erection, alteration, repair or maintenance (pursuant to Part III) of that structure. The applicant shall submit a written request for appeal, indicating specific requirements, to the BBCA within 90 (21 calendar days maintenance Part III) calendar days from the receipt of the decision to be appealed. application shall contain the name and address of the owner of the structure and the person appealing if not the owner. A copy of the code official's decision shall be submitted along with the application for appeal and maintained as part of the record. The application shall be marked by the BBCA to indicate the date received. Failure to submit an application for appeal within the time limit established by this section shall constitute acceptance of the code official's decision.

122.6. Notice of meeting: The BBCA shall meet within 30 calendar days after the date of receipt of the application for appeal, or a longer period of time if agreed to by all parties to the appeal. Notice indicating the time and place of the hearing shall be sent to the parties in writing to the addresses listed on the application at least 14 calendar days prior to the date of the hearing. Less notice may be given if agreed upon by all parties to the appeal.

122.7. Hearing procedures: All hearings before the BBCA shall be open to the public. The appellant, the appellant's representative, the locality's representative and any person whose

interests are affected shall be given an opportunity to be heard. The chairman shall have the power and duty to direct the hearing, rule upon the acceptance of evidence and oversee the record of all proceedings.

122.7.1. Postponement: When a quorum of the BBCA is not present to hear an appeal, any party to the appeal shall have the right to request a postponement of the hearing. The BBCA shall reschedule the appeal within 30 calendar days of the postponement, or a longer period of time if agreed to by all parties to the appeal.

122.8. Decision: The BBCA shall have the power to uphold, reverse or modify the decision of the code official by a concurring vote of a majority of those present. Decisions of the BBCA shall be final if no appeal is made therefrom and all parties shall be bound by the decision.

122.8.1. Resolution: The decision of the BBCA shall be by resolution signed by the chairman and retained as part of the record by the BBCA. The following wording shall be part of the resolution: "Upon receipt of this resolution, any person who was a party to the appeal may appeal to the State Building Code Technical Review Board by submitting an application to such Board within 21 calendar days. Application forms are available from the Office of the State Building Code Technical Review Board, 501 North Second Street, Richmond, Virginia 23219, (804) 371-7150."

Copies of the resolution shall be furnished to all parties.

122.9. Appeal to the TRB: After final determination by the BBCA, any person who was a party to the BBCA appeal may appeal to the TRB. Appeals from the decision of the code official for state-owned structures shall be made directly to the TRB. Application shall be made to the TRB within 21 calendar days of receipt of the decision to be appealed. Failure to submit an application for appeal within the time limit established by this section shall constitute an

acceptance of the BBCA's resolution or code official's decision.

122.9.1. Information to be submitted: Copies of the code official's decision and the resolution of the BBCA shall be submitted with the application for appeal to the TRB. Upon request by the Office of the TRB, the BBCA shall submit a copy of all pertinent information from the record of the appeal. In the case of state-owned buildings, the involved state agency shall submit a copy of the code official's decision and other relevant information.

122.9.2. Decision of TRB: Procedures of the TRB are in accordance with Article 2 (§ 36-108 et seq.) of Chapter 6 of Title 36 of the Code of Virginia. Decisions of the TRB shall be final if no appeal is made therefrom and all parties shall be bound by the decision.

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Final Order and Interpretation Referenced in the Local Appeals Board Decision

VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

IN RE: Appeal of North Park Street, L.C.

Appeal No. 98-10

Decided: July 17, 1998

DECISION OF THE REVIEW BOARD

PROCEDURAL BACKGROUND

- 1. North Park Street, L.C., a development firm in Fairfax County, through counsel, brings the appeal to the Review Board pursuant to the Virginia Uniform Statewide Building Code ("USBC").
- 2. By letter, Fairfax County USBC officials informed North Park of the revocation of their USBC building permit for Lot 7 in the North Park Subdivision.
- 3. North Park filed an appeal with the Fairfax County USBC appeals board. The Fairfax board heard the appeal and ruled to dismiss the appeal citing nonconformity with the USBC's time limit requirements for filing an appeal.
- 4. North Park then further appealed to the Review Board. The Review Board scheduled and conducted a preliminary hearing for consideration of the timeliness issue. North Park, through counsel, submitted written arguments but did not attend the hearing. Representatives of Fairfax County were present at the hearing.

FINDINGS OF THE REVIEW BOARD

- 1. As evidenced by the supplemental statement submitted by North Park, the building permit in question was issued on November 17, 1997. The current, or 1996, edition of the USBC was in effect at that time. Section 121.1, governing appeals, states in pertinent part: "[a]ppeals relating to construction shall be submitted within 30 days."
- 2. The letter from Fairfax rescinding the building permit was dated April 9, 1998. Fairfax testified the letter was hand delivered to North Park's counsel that day. As evidenced by North Park's response letter, Fairfax's letter was in fact received by North Park's counsel on April 9, 1998.
- 3. As further evidenced by the record, North Park filed an appeal of the revocation of the building permit by application to the Fairfax board dated May 19, 1998; received by Fairfax on May 20, 1998. The appeal was therefore submitted at 41 days, not within 30 days.
- 4. North Park argues in its supplemental statement that Fairfax revoked the building permit under § 109.7 of the 1993 edition of the USBC. The 1993 edition of the USBC allowed 90 days to file an appeal. North Park further argues if the 1993 edition of the USBC is not applicable, the revocation is void ab initio; conversely, if the 1993 edition of the USBC is applicable, North Park had 90 days to appeal.
 - 5. Fairfax's response to North Park's argument is that

under the current (1996) edition of the USBC, § 102.2 authorizes a building permit applicant to use the previous (1993) edition of the USBC for construction aspects of a building when the permit application is submitted within one year after the new (1996) edition of the USBC becomes effective. Fairfax states North Park exercised this option. Fairfax further argues administrative actions, such as appeals, are governed by the USBC in effect at such time the action occurs. Therefore the 30 day time frame for an appeal applies.

- 6. Fairfax admits error in citing § 109.7 of the 1993 edition of the USBC in revoking the building permit, but contends since § 108.6 of the current (1996) edition of the USBC contains identical wording and authorization, the revocation remains valid.
- 7. The Review Board agrees with Fairfax County. Further, an interpretation of the Review Board addresses the issue in question. Interpretation No. 4/93 states as follows:

QUESTION #1: In appealing a decision of the building official, are the current appeals procedures used, or, if the building or structure was constructed under a previous edition of the code, are the appeals procedures under the previous edition used; and, how does this correlate with § 100.6?

ANSWER #1: The edition of the USBC in effect at the time the application for appeal is made is used for appeal procedures. Technical issues upon which the appeal is based are according to the model code enforced at the time of the building permit application.

8. The Review Board finds Fairfax's revocation of the building permit on April 9, 1998 to be an authorized action under

§ 108.6 of the 1996 edition of the USBC. The fact that Fairfax cited the incorrect section number does not make the action void. Further, North Park, under § 121.1 of the 1996 edition of the USBC, had 30 days to file an appeal and failed to do so. Therefore North Park's appeal is invalid.

FINAL ORDER

The appeal having been given due regard, and for the reasons set out herein, the Review Board orders the ruling of the Fairfax County USBC appeals board to be, and hereby is, upheld.

The appeal of North Park Street, L.C. is denied.

Chairman, State Technical Review Board

Date Entered

As provided by Rule 2A:2 of the Supreme Court of Virginia, you have thirty (30) days from the date of service (the date you actually received this decision or the date it was mailed to you, whichever occurred first) within which to appeal this decision by filing a Notice of Appeal with Norman R. Crumpton, Secretary of the State Building Code Technical Review Board. In the event that this decision is served on you by mail, three (3) days are added to that period.

Section 116.0

Code Interpretation No. 4/93

First Issued: 12/16/94, 1993 Edition

QUESTION #1: In appealing a decision of the building official, are the current appeals procedures used, or, if the building or structure was constructed under a previous edition of the code, are the appeal procedures under the previous edition used; and, how does this correlate with Section 100.6?

ANSWER: The edition of the USBC in effect at the time the application for appeal is made is used for appeal procedures. Technical issues upon which the appeal is based are according to the model code enforced at the time of the building permit application.

QUESTION #2: If a locality's legal representative is representing the building official at an appeal before the local appeals board, who would serve as legal counsel for the appeals board? **ANSWER:** The USBC does not address the issue of legal counsel for the local appeals board. The local board may request representation from the jurisdiction.

VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

IN RE: Appeal of Vallerie Holdings of Virginia Appeal No. 22-04

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VIRGINIA:

BEFORE THE STATE BUILDING CODE TECHNICAL REVIEW BOARD

IN RE: Appeal of Vallerie Holdings of Virginia LLC

Appeal No. 22-04

REVIEW BOARD STAFF DOCUMENT

Suggested Statement of Case History and Pertinent Facts

1. On January 14, 2022, the County of Louisa Department of Community

Development (County Building Official), the agency responsible for the enforcement of Part 1 of

the 2018 Virginia Uniform Statewide Building Code (Virginia Construction Code or VCC),

performed an inspection of the structure located at 349 Pleasants Landing Road, in Louisa County,

owned by Vallerie Holdings of Virginia LLC (Vallerie).

2. The inspection resulted in the issuance of a Notice of Unsafe Building or Structure

(Notice) dated January 24, 2022. In the Notice the County Building Official cited the following

code violations, related to an exterior stairway, and required the violations be made safe through

compliance with the VCC or be removed, if deemed necessary by the County Building Official,

pursuant to VCC Section 118.2:

a) "Stair Riser Height: is 8" inches in height, per Section 1011.5.2, Riser height

shall be a maximum of 7"inches and a minimum of 4" inches."

b) "Guard Height: on the stairs is 36" inches in height, per Section 1015.3, the

Guards height shall be 42" inches in height, on stairs, landings, ramps and

decks."

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- c) "<u>Handrails:</u> no handrails installed, per Section 1014.2, a graspable handrail shall be installed at a height of 34" -38" inches measuring from the nosing of the tread."
- d) "Floor Joist and Stair Hangers: Not installed on the landing or the lower section of stairs, which are required per Section 2304.10.3"
- e) "Stairway Fire Separation Distance from the Building: is 23" inches, per Sections 1027.5 and 1027.6 ex. (1), Exterior exit stairways and ramps shall have a minimum fire separation distance of 10' feet measured at right angles from the exterior edge of the stairway, ramp, or landing to: Adjacent lot lines, and other portions of the building."
- f) "<u>Footings:</u> Could not be verified because the footers were poured and covered up a while ago. Will need a structural engineer to verify the footings for code compliance."
- 3. Vallerie filed a timely appeal to the Louisa County Local Board of Building Code Appeals (local appeals board) for the Notice. The local appeals board upheld the decision of the County Building Official.
 - 4. On April 19, 2022, Vallerie further appealed to the Review Board.
- 5. This staff document, along with a copy of all documents submitted, will be sent to the parties and opportunity given for the submittal of additions, corrections, or objections to the staff document, and the submittal of additional documents or written arguments to be included in the information distributed to the Review Board members for the appeal hearing before the Review Board.

Suggested Issues for Resolution by the Review Board

 Whether to uphold the decision of the County Building Official and the local appeals board to issue the Notice of Unsafe Building or Structure pursuant to VCC Section 118 Unsafe Buildings or Structures.

Basic Documents



(540) 967-3430

COMMUNITY DEVELOPMENT Fax (540) 967-3486

www.louisacounty.com

1/24/2022

Building Official

To: Legal counsel for Vallerie Holdings of Virginia, LLC. Clark Leming Leming & Healy, P.C. P.O. Box 445 Garrisonville, VA 22463

c/o Mr. Michael J. Vallerie 349 Pleasants Landing Road Bumpass, VA 23024

NOTICE OF UNSAFE BUILDING OR STRUCTURE

This letter is to inform Mr. Michael J. Vallerie and Vallerie Holdings of Virginia, LLC, that the stairway for the smaller 2200 sqft. Building, located at 349 Pleasants Landing Road, has been determined by the Building Official to be unsafe and is a danger to the public due to the stairway being non code compliant and in violation of the Virginia Uniform Statewide Building Code, and Section 118 of the VUSBC.

Discrepancies and code violations found on the stairway, are as follows:

- Stair Riser Height: is 8" inches in height, per Section 1011.5.2, Riser height shall be a maximum of 7"inches and a minimum of 4" inches.
- Guard Height: on the stairs is 36" inches in height, per Section 1015.3, the Guards height shall be 42" inches in height, on stairs, landings, ramps and decks.
- Handrails: no handrails installed, per Section 1014.2, a graspable handrail shall be installed at a height of 34" – 38" inches measuring from the nosing of the tread.

- Floor Joist and Stair Hangers: Not installed on the landing or the lower section of stairs, which are required per Section 2304.10.3
- <u>Stairway Fire Separation Distance from the Building:</u> is 23" inches, per Sections 1027.5 and 1027.6 ex. (1), Exterior exit stairways and ramps shall have a minimum fire separation distance of 10' feet measured at right angles from the exterior edge of the stairway, ramp, or landing to: Adjacent lot lines, and other portions of the building.
- <u>Footings:</u> Could not be verified because the footers were poured and covered up a while ago. Will need a structural engineer to verify the footings for code compliance.

All discrepancies cited for the stairway shall be made safe through compliance of the Virginia Uniform Statewide Building Code or shall be taken down and removed if determined necessary by the Building Official. (per Section 118.2)

You will be allotted (60) days from the date of this letter to: (1) Apply and submit a building permit application with two sets of building plans for the repair of the stairway. (2) When your permit is approved you will then come pick up your permit and post it on-site. (3) Once the permit is posted, then and only then will work be allowed to start to repair the unsafe stairway. (4) After the stairway is repaired you will need to schedule an inspection with the Community Development Department, to ensure the stairway is in code compliance.

In closing, NO one or any person shall be allowed on, or be permitted to use the stairway leading to the deck until the stairway has been permitted, repaired, inspected, and approved, or unless otherwise authorized by the Building Official, in writing. If you have any questions or concerns please feel free to contact me.

Respectfully,

John D. Grubbs, III

Building Official

Community Development Department

County of Louisa, VA



(540) 967-3430

COMMUNITY DEVELOPMENT

Fax (540) 967-3486

www.louisacounty.com

1/24/2022

Building Official

To: Mr. Michael J. Vallerie 349 Pleasants Landing Road Bumpass, VA 23024

c/o Legal counsel for Vallerie Holdings of Virginia, LLC. **Clark Leming** Leming & Healy, P.C. P.O. Box 445 Garrisonville, VA 22463

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Respectfully,

D. The Description of the Descriptio

John D. Grubbs, III Building Official

Community Development Department

County of Louisa, VA



COUNTY OF LOUISA

(540) 967-3430

COMMUNITY DEVELOPMENT Fax (540) 967-3486

www.louisacounty.com

Local Board of Building Code Appeals

APPLICATION FOR APPEAL

(Locality) (ousty	/4
I (we) Vallerie Holdings of Ligingt (Mailing Address)	o, VA
(Name) (LC (Mailing Address)	
respectfully request that the Local Board of Building Code Appeals review the decision made by not	ice
on January 74, 2077 by the Building Official.	
Description of Decision Being Appealed: Notice of masses Structure issued for alasty	
constructed Stairway leading to second-stors residence	
Location of Property Involved: 349 Pleasants Landing Road Bumpass, VA 23024	
What is the applicant's interest in the property? Owner	
Contractor	
Owners Agent	
Other (explain)	
Relief Sought: Reversal and dismissed OF Noting	
Attach the decision of the Building Official and any other pertinent documents.	
Mochael Vallene	
(Signature of Applicant)	

BOARD OF BUILDING APPEALS COUNTY OF LOUISA RESOLUTION

At a regular meeting of the Board of Building Appeals of the County of Louisa, held in the Public Meeting Room in the Administration Building at 5:30 pm on the 28th day of March, 2022, at which the following members were present, the following resolution was denied by all members of the Board of Building Appeals, the vote being recorded in the minutes of the meeting as shown below:

PRESENT	VOTE
Robert D Gregory, Chairman	YES
William N. Hale, Vice Chairman	YES
Michael Brooking	YES
John Nedza	YES
Doug Whitlock	YES
Fran Burke	ABSENT
James Parisi	ABSENT

On the motion from Robert Gregory, seconded by William Hale, which carried by a vote of 5-0, the following violations were upheld:

A RESOLUTION DENYING THE APPEAL OF VIOLATIONS OF USBC 118 IN REFERENCE TO THE NOTICE OF UNSAFE BUILDING OR STRUCTURE, FOR A CONSTRUCTED STAIRWAY LEADING TO SECOND LEVEL OF BUILDING

Whereas, code violation was cited, and

Whereas, the Board of Building Appeals upheld the decision made by the Louisa County Building Official: and

Whereas, the property subject to this appeal is located at 349 Pleasant Landing Road, Bumpass, Va., Tax Map # 47-11-B2

Now, Therefore Be It Resolved that the Louisa County Board of Building Appeals hereby denies the appeal made by Vallerie Holding of Virginia, LLC. on section 118 of the Uniform Statewide Building Code and upheld the decision of the Louisa County Building Official.

Now, Therefore Be It Further Resolved, "Upon receipt of this resolution, any person who was a party to the appeal may appeal to the State Building Code Technical Review Board of submitting an application to the State Building Code Technical Review Board within 21 calendar days. Application forms are available from the Office of the State Building Code Technical Review Board, 501 North Second Street, Richmond, Virginia 23219."

A Copy, testee:

Robert D. Gregory Chairman Board of Building Appeals Louisa County, Virginia

COMMONWEALTH OF VIRGINIA

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT State Building Codes Office and Office of the State Technical Review Board Main Street Centre, 600 E. Main Street, Suite 300, Richmond, Virginia 23219 Tel: (804) 371-7150, Fax: (804) 371-7092, Email: sbco@dhcd.virginia.gov

APPLICATION FOR ADMINISTRATATIVE APPEAL

Regula	tion Serving as Basis of Appeal (check one):	
I	Uniform Statewide Building Code ☑ Virginia Construction Code ☐ Virginia Existing Building Code ☐ Virginia Maintenance Code	DECEIVED APR 19 2022
	Statewide Fire Prevention Code	OFFICE OF THE REVIEW BOARD
	Industrialized Building Safety Regulations	
	Amusement Device Regulations	
Owner Mike@ Couns	ing Party Information (name, address, telephone (Applicant: Vallene Holdings of Virginia, LLC, 6743 TARPLE (Industrial Part Part Part Part Part Part Part Part	
Opposia	ng Party Information (name, address, telephone	number and email address of all other parties):
		Suite 200, Louisa, VA, 23093, email: jgrubbs@louisa.org; phone: (540) 967-3430
0	onal Information (to be submitted with this applied Copy of enforcement decision being appealed Copy of the decision of local government appear Statement of specific relief sought	
	CERTIFICAT	E OF SERVICE
l hereby	certify that on the 18th day of April	. 2022, a completed copy of this
applicat	tion, including the additional information require	ed above, was either mailed, hand delivered, emailed or
	facsimile to the Office of the State Technical Re	
	Note: This application must be received by the (5) working days of the date on the above certif	Office of the State Technical Review Board within five icate of service for that date to be considered as the five (5) working days, the date this application is
	re of Applicant: Weehard Va	ellen
Name o	f Applicant: Michael Vallerie, Manager of Va	ıllerie Holdings of Virginia, LLC
	(please print or type)	And the second s

STATEMENT OF APPEAL

Pursuant to Section 119.8 of the Uniform Statewide Building Code (the "USBC" or the "Building Code"), Vallerie Holdings of Virginia, LLC ("VHOV") hereby appeals to the State Building Code Technical Review Board (the "State Review Board") the March 28, 2022 Resolution of Louisa County Building Board of Appeals (the "Local Appeals Board") to deny VHOV's appeal of the "Notice of Unsafe building or structure" issued on January 24, 2022 (the "Notice") by the building official for the County of Louisa ("County"). In support thereof, VHOV states as follows:

Background

The Property contains an existing two-story structure which was constructed several decades ago. The second story of the two-story structure is used by VHOV as a private residential dwelling, as reflected in the County's assessment records for the Property attached as Exhibit A. As detailed in the Affidavit of VHOV's Manager, Michael Vallerie, attached as Exhibit B, there is no internal staircase or any other internal means to access the second-story residence from the first story. As such, the second-story residence had historically been accessed by an external staircase located in the southwest portion of the Property that led to the front door of the residence. *Id.* The southwest corner of the structure is only 5.8' from the property line, and the previous staircase encroached within the five-foot (5') zoning setback to the adjacent property line but was considered by the County to be lawfully nonconforming for zoning purposes. *Id.* By the time VHOV acquired the Property in December 2015, a previous owner had relocated the entrance to the second-story residence and removed the external staircase. *Id.* Consequently, the second-story residence was only accessible through use of an external ladder. *Id.*

In February 2019, VHOV submitted to the County Building Department building plans to construct the stairway structure at issue in the Notice (the "stairway structure") to provide access to its private second-story residence. *Id.* Around this time, VHOV also submitted a variance request with the County Board of Zoning Appeals (the "BZA") to permit the stairway structure to encroach within 5' of the property line. *Id.* The County Building Department approved VHOV's building plans for the stairway structure on or about March 11, 2019; a copy of the approved building plans are attached as Exhibit C. The BZA voted 3-1 to grant the setback variance after a hearing conducted on April 17, 2019. *See* Ex. B.

After the BZA voted to approve the variance, VHOV returned to the County Building Department to obtain the building permit for the stairway structure, but the County Building Department refused to release the building permit on the grounds that the County Board of Supervisors intended to appeal the BZA's granting of the variance to the Louisa County Circuit Court. *Id.* The County Building Department had no authority under the Building Code or otherwise to withhold issuance of the building permit for the stairway structure due to the

¹ A copy of the Notice and the Local Board's resolution upholding the Notice have been submitted with the appeal application.

pending appeal of the BZA's granting of the zoning variance.² As a result, VHOV proceeded with construction of the stairway structure on or about April 24, 2019. *Id.* VHOV has used the stairway structure to access its private second-floor residence since that time. *Id.* A photograph depicting the completed stairway structure is attached as Exhibit D.

On January 14, 2022, the County building official conducted an inspection of the stairway structure. On January 24, 2022, the building official issued the Notice which concluded that the stairway structure was "unsafe." This conclusion was based on five (5) alleged USBC construction offenses cited in the Notice.

VHOV's appealed the Notice to the Local Appeals Board, which held a hearing on VHOV's appeal at its March 28, 2022, meeting. At the hearing, the Local Appeals Board primarily focused on the fact that the County Building Department did not issue a "certificate of occupancy" ("COO") for the stairway structure, which is wholly irrelevant to the Notice and the alleged USBC offenses cited therein. ³

At the conclusion of the hearing, the Local Appeals Board voted to uphold the Notice and deny VHOV's appeal. The Local Appeals Board upheld the building official's conclusion in the Notice that the stairway structure was "unsafe," but did not make any findings or conclusions with regard to 5 alleged USBC offenses underlying the building official's "unsafe" conclusion.

Argument

While the Local Appeals Board agreed with and adopted the building official's conclusion in the Notice that the stairway structure was "unsafe," it did not independently analyze or render any findings or conclusions as to the alleged USBC construction offenses underpinning this "unsafe" conclusion. The building official's "unsafe" conclusion must rise or fall on the alleged USBC construction offenses which underlie it. As detailed below, the building official's conclusion that the stairway structure was "unsafe" is erroneous because none of the 5 alleged offenses cited in support thereof were properly based on the USBC standards applicable to the stairway structure. Moreover, the Notice is moot as any prosecution to compel compliance with or otherwise enforce the Notice is time-barred under Virginia Code §§ 19.2-8 and 36-106(D). Accordingly, the Notice, and the Local Appeals Board's decision to uphold same, are erroneous and must be reversed.

² In addition, Virginia Code § 15.2-2314 provides that an appeal of the BZA's decision to Circuit Court does not stay administrative proceedings (such as the issuance of building permits) unless the Court grants a restraining order, which did not occur here.

³ VHOV does not "occupy" the stairway structure; it occupies the single-family residence. The stairway structure, which serves as access to the single-family residence, is plainly an accessory structure for which no COO is required under Section 116.1 of the USBC. Nevertheless, this issue was not before the Local Appeals Board and is the subject of a separate civil enforcement action filed by the County currently pending in the Louisa County Circuit Court (Case No. CL20-305).

1. The building official's conclusion that the stairway structure was "unsafe" is erroneous because none of the 5 alleged offenses cited in support thereof were properly based on the USBC construction standards applicable to the stairway structure.

The building official's conclusion that the stairway structure is "unsafe" is erroneous because each of the 5 alleged offenses underlying this conclusion are premised on a misapplication of the USBC construction standards set forth in the International Building Code ("IBC"). Critically, the Notice fails to apply the proper occupancy classification to the stairway structure, which Section 302.1 of the IBC makes clear must be based on "the primary purpose of the building, structure, or portion thereof." (Emphasis added.)⁴

As detailed above, the purpose of the stairway structure is to serve as access to VHOV's private second-story residence on the Property. *Id.* It is the only access to VHOV's second-story residence, which is inaccessible internally and has historically been accessed through an external stairway structure. *See* Ex. A, B. The second-story residence is the only dwelling unit on the Property, and is used and occupied exclusively by VHOV's Manager, Michael Vallerie, and his invitees; it is not used, rented, or otherwise made available to the general public. *Id.* The stairway structure is thus subject to the construction standards for Residential Group R-3 Occupancies (the "R-3 standards"), which apply to the construction of structures associated with two or less residential dwelling units. *See* IBC § 310.4.

In light of the foregoing, VHOV will address each of the alleged USBC construction offense cited in the Notice in turn:

⁴ At the Local Appeals Board hearing, the building official introduced the County Building Department's internal notes to VHOV's building permit applications for the stairway structure attached hereto as Exhibit E, which the building official inaccurately represented as permit application forms submitted by VHOV. The building official asserted that these application notes, which list the occupancy as "Hotels transient – R-1," affirmed that R-occupancy standards apply to the stairway structure. The foregoing is irrelevant as the occupancy classification of the stairway structure is governed by the provisions of the IBC, not the County's self-serving application notes or any application forms.

⁵ The building official erroneously applied R-1 standards, which is reserved for "sleeping units where the occupants are primarily transient in nature" such as "hotels," "motels," and "boarding houses with more than 10 occupants." *See* IBC § 310.2. As detailed above, the stairway structure serves one private residential dwelling unit that is used and occupied solely by VHOV's Manager, Mr. Vallerie, and his invitees. It does not serve a "hotel," "motel," or "boarding house." Mr. Vallerie's occupancy of the second-floor residence further is not "transient in nature," which the IBC defines as a sleeping unit occupied for less than 30 days. The second-floor residence is intended for occupation by Mr. Vallerie throughout the spring, summer, and fall months while he operates the Pleasants' Landing Marina located on the Property.

Alleged Offense: "Stair Riser Height: is 8" inches in height, per Section 1011.5.2, Riser height shall be a maximum of 7" inches and a minimum of 4" inches."

Response: This applies an erroneous construction standard to the stairway structure. The applicable R-3 standards for stair riser height is a maximum of 8.25". *See* 13VAC5-63-245(W)(5). As documented in the Notice, the staircase riser height is 8" in compliance with the applicable R-3 standards.

Alleged Offense: "Guard height: on the stairs is 36" in height, per Section 1015.3, the Guard height shall be 42" in height on stairs, landing, ramps, and decks."

Response: This applies an erroneous construction standard to the stairway structure. The applicable R-3 standards for guard height is 36". *See* IBC § 1015.3.3. As documented in the Notice, the guard height of the staircase is 36" in compliance with the applicable R-3 standards.

Alleged Offense: "Handrails: no handrails installed, per Section 1014.2, a graspable handrail shall be installed at a height of 34"-38" measuring from the nosing of the thread."

Response: The top of the guard for the stairway structure functions and serves as a graspable handrail. *See* Exhibit D. The USBC permits the top of the guard to serve as a handrail. As documented in the Notice, the top of the guard/handrail was installed at a height of 36" in compliance with IBC Section 1014.2.

Alleged Offense: "Floor Joist and Hangers: Not installed on the landing or the lower section of the stairs, which are required per Section 2304.10.3."

Response: This is not an existing requirement. IBC Section 2304.10.3 does not reference, much less require, the installation of a floor joist and hangers.

Alleged Offense: "Stairway Fire Separation Distance from the Building: is 23" inches, per Sections 1027.5 and 1027.6 ex. (1), Exterior exit stairways and ramps shall have a minimum fire separation distance of 10' feet measured at right angles from the exterior edge of the stairway, ramp, or landing to: Adjacent lot lines, and other portions of the building."

Response: The cited provision is inapplicable, as the stairway structure is not an "exterior exit stairway" as defined in the IBC. The IBC defines an "exterior exit stairway" as a "component that serves to meet one or more means of egress design requirements . . ." *See* IBC § 202. A "means of egress" is defined as a "continuous and unobstructed path" to a "public way." *Id*. A "public way" is defined in pertinent part as "a

4

⁶ See e.g. The Journal of Light Construction, *Guardrails v. Handrails* (July 11, 2019), available at: https://www.jlconline.com/how-to/exteriors/guardrails-vs-handrails

street, alley or other parcel of land . . . that has been deeded, dedicated or otherwise permanently appropriated to the public for public use . . ."

The stairway structure is not a "means of egress" component, as it does not lead to or provide a continuous path to a "public way." It provides ingress and egress to and from VHOV's private residence on VHOV's private property. Thus, the stairway structure is not an "exterior exit stairway" and is not subject to the 10' separation distance to other portions of the building set forth in IBC Section 1027.6.

Further, the County Building Department affirmed that the 10' separation distance of IBC Section 1027.6 does not apply when it approved VHOV's construction plans for the stairway structure, which clearly depict the proposed stairway structure approximately two feet, or 24 inches, from other portions of the building. *See* Exhibit C.

2. The Notice is moot as any prosecution thereof is time-barred under Virginia Code §§ 19.2-8 and 36-106(D).

In the event that the Notice or any portion thereof is upheld, it would serve no purpose since any prosecution to compel compliance with or otherwise enforce the Notice is time-barred under Virginia Code §§ 19.2-8 and 36-106(D).

The USBC at Section 115.3 provides that "[i]f the responsible party has not complied with [a] notice of violation, the building official may initiate legal proceedings . . . to restrain, correct or abate the violation" subject to "Section 19.2-8 of the Code of Virginia[,]concerning the statute of limitations for building code prosecutions." Virginia Code §§ 19.2-8 and 36-106(D) mandate that any prosecution under the USBC "shall commence within one year of discovery of the offense by the building official, provided that such discovery occurs within two years of the date of initial occupancy or use after construction of the building or structure . . ." (Emphasis added). The USBC at Section 115.2.1 provides that "[w]hen compliance can no longer be compelled by prosecution under Section 36-106 of the Code of Virginia, the building official, when requested by the building owner, shall document in writing the existence of the violation noting the edition of the USBC the violation is under."

VHOV's initial use of the stairway structure commenced in April of 2019. *See* Ex. B. The Notice, however, was not issued until January 24, 2022, which is well-after "two years of the date of initial occupancy or use after construction of the building or structure" such that any prosecution to compel compliance with or otherwise enforce the Notice is time-barred under Virginia Code §§ 19.2-8 and 36-106(D). Accordingly, the Notice is unenforceable and moot, and the building official's remedy is limited to

⁷ The limitations period runs from VHOV's initial use of the stairway structure because VHOV does not "occupy" the stairway structure as detailed above. In addition, while the building official may still be within one-year of "discovery" of the alleged USBC offenses cited in the Notice, this is irrelevant due to the "two years of the date of initial occupancy or use" proviso of Virginia Code § 19.2-8.

"document[ing] in writing the existence of the violation" when requested by the building owner under USBC Section 115.2.1 (this request will not be forthcoming).

Conclusion

For the foregoing reasons, VHOV respectfully requests for the State Review Board to reverse the decision of the Local Appeals Board, and to reverse and dismiss the building official's Notice in its entirety.

Documents Submitted, through legal counsel, by Vallerie Holdings of Virginia (Michael Vallerie) (Page left blank intentionally)



Louisa County, Virginia

Property <u>Building</u> Calculations Sketch Assess/Sales Print Card View on GIS Search

Land and Value Information

Parcel No: 47 11 B2 Magisterial: **JACKSON**

Record Number: 20455-1 **Legal Description:** PLEASANTS LANDING

PLAT:491/201 LOT B2 7.298 Acres:

DB 1435/750 7.298 AC

C2 Deed Book/Page: Zoning: 1435/750

BUMPASS, VA 23024

COMMERCIAL/INDUSTRIAL **Occupancy: DWELLING Property Type:**

Addresses

VALLERIE HOLDINGS OF VIRGINIA LLC **Property:** 349 PLEASANTS LANDING RD Owner(s):

6743 TARPLEYS TAVERN RD

WILLIAMSBURG, VA 23188

Web Link Information

This Real Estate info found at: https://louweb.louisa.org/assess/index.asp?action=Get Records&RecFilter=20455

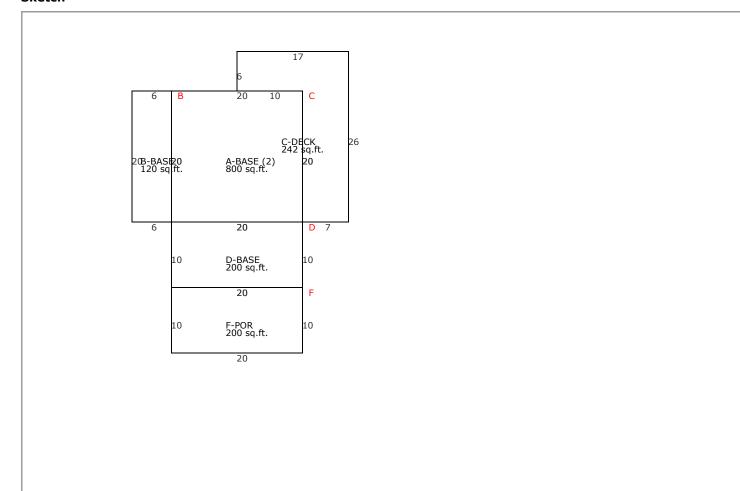
Building Data

	General	E	xterior	Interior	
Year Built	0	Roof:	GABLE	Stories	2
Age	Unknown	Roofing:	METAL	Rooms:	6
Condition	AVERAGE	Walls:	VINYL	Bedrooms:	3
Class:	С	Foundation:	CONCRETE	Full Bathrooms:	1
Right of Way	PUBLIC	Water	WELL	Half Bathrooms:	0
Easement	PAVED	Sewer	SEPTIC	Walls:	
Terrain	ON	Electric:	Υ	Floors:	WOOD
Character	ROLLING/SLOPING	Gas:	N	Floors:	
Garage:	NONE	Heat:	B. BOARD	Fireplaces:	0
Carport:	NONE	Fuel:	ELECTRIC	Flues	0
		A/C:	YES	Basement:	NONE

Calculations					
Structural Elements	Size	Rate	Condition	Adjust	Value
Building	1,120.0	108.05			121,016
Basement	0.0	12.00			0
Fin.Basement	0.0	0.00			0
Plumbing					-1,600
Heat					0
A/C					2,240
Fireplaces					0
Flues					0
Built-in					0
Additions	Size	Rate	Condition	Adjust	Value

C -DECK	242.0	12.00	,		2,904
F-POR	200.0	18.00			3,600
			Dwelling	Subtotal =	128,160
Appreciation/Deprec	iation Factor	rs	Condition	Adjust	Depreciation
			Class Factor	110 %	140,976
			Physical Depreciation	-24 %	-33,834
			Market Value Adjustment	55 %	58,928
			Adjusted Dwellin	ng Value =	166,070
Other Improvements	Size	Rate	Condition	Adjust	Value
COMM METAL SHELL	12000 x 0	22.65	А	20%	217,440
GENERAL ASSEMBLY	4800 x 0	25.00	А	20%	96,000
BOAT WORKSHOP	5528 x 0	0.00	А	0%	0
STORE/COMMERCIAL	1672 x 0	30.00	А	20%	40,128
UPSTAIRS STORAGE	4560 x 0	10.00	А	20%	36,480
PATIO CONCRETE	2112 x 0	4.00	А	0%	8,448
BOAT PORT WD	312 x 0	8.00	А	25%	1,872
DOCKS WD (GAS)	1080 x 0	12.00	A	25%	9,720
DOCK	5 x 56	12.00	A	25%	2,520
SHED	10 x 12	8.00	A	40%	576
BLOCK STORAGE	12 x 16	6.00	A	40%	691
BOAT RAMPS		5,000.00	A	25%	3,750
DECK/STAGE WD	25 x 29	12.00	A	10%	7,830
POLE SHED	16 x 20	6.00	A	15%	1,632
POLE SHED	16 x 20	6.00	A	15%	1,632
DOCK	6 x 90	12.00	A	0%	6,480
DOCK/SLIP	4 x 92	12.00	A	25%	3,312
DOCK/SLIP	5 x 100	12.00	A	25%	4,500
DOCK/SLIP	5 x 100	12.00		25%	4,500
•			A		
DOCK/SLIP	4 x 58	12.00	A	25%	2,088
DOCK	8 x 24	12.00	A Other Improveme	25% nts Value =	1,728 451,327
Prior Assessment Imp	roved Value =	: 592,200	Total Improved Value (rounded to nearest h	undred) =	617,400
Land Use and Value	Acres	Rate	Condition	Adjust	Value
_una 030 una value	1	380,000	Condition	-4%	364,800
	1	300,000		0%	300,000
	5.298	50,000		0%	264,900
Prior Assessment	: Land Value =	929,700	Land Use and Value (rounded to nearest hu	ındred) =	929,700
Total Property Value			-	,	Value
Prior Assessment Prope	erty Value = 1	.,521,900	Total Property Value (rounded to nearest h	undred) =	,
	Increase =			-	1,547,100
nttps://louweb.louisa.org/assess	/master_P.asp			2	230

Sketch



Assessments/Sales

Assessment Date	Land Value	Structure(s) Value	Property Total	Land Use Total	Taxable Amount	Tax Rate (cents/\$100)	County Taxes*
2021	929,700	617,400	1,547,100	0	1,547,100	72	11,139
2020	929,700	592,200	1,521,900	0	1,521,900	72	10,958
2019	929,700	495,700	1,425,400	0	1,425,400	72	10,263
2018	918,300	476,500	1,394,800	0	1,394,800	72	10,043
2017	918,300	533,900	1,452,200	0	1,452,200	72	10,456
2016	918,300	533,900	1,452,200	0	1,452,200	72	10,456
2015	918,300	530,000	1,448,300	0	1,448,300	72	10,428
2014	918,300	530,600	1,448,900	0	1,448,900	68	9,853
2013	925,900	528,700	1,454,600	0	1,454,600	65	9,455
2012	925,900	522,100	1,448,000	0	1,448,000	65	9,412
2011	925,900	522,900	1,448,800	0	1,448,800	62	8,983
2010	944,900	531,000	1,475,900	0	1,475,900	62	9,151
2009	944,900	533,000	1,477,900	0	1,477,900	62	9,163
2008	944,900	533,400	1,478,300	0	1,478,300	62	9,165
2007	944,900	429,400	1,374,300	0	1,374,300	62	8,521
2006	898,400	427,100	1,325,500	0	1,325,500	64	8,483
tps://louweb.louisa.or	g/assess/mast	er P.asp					231 _{3/4}

2005	808,400	372,500	1,180,900	0	1,180,900	66	7,794
2003	808,400	365,000	1,173,400	0	1,173,400	67	7,862
2001	714,900	391,900	1,106,800	0	1,106,800	67	7,416

^{*} Approximate - these are calculated County taxes for this web page. Click here for Actual Taxes

	Owner 1	Owner 2	Deed Book	Will Book	Grantor	Sale Price
12/2015	VALLERIE HOLDINGS OF VIRGINIA LLC		1435 / 750	/ 0	GODBOLT, TERRY D & TERRY T	2,250,000
12/2011	GODBOLT, TERRY D & TERRY T		1266 / 615	/ 0	AVERETT, MICHAEL R & ROBIN L	1,200,000
05/2005	AVERETT, MICHAEL R & ROBIN L		923 / 325	/ 0	GODBOLT, TERRY D & TERRY T	2,100,000
01/1989	GODBOLT, TERRY D & TERRY T		357 / 179	/ 0		500,000

https://www.louisacounty.com

AFFIDAVIT OF MICHAEL VALLERIE

I, Michael Vallerie, am a Member and Manager of Vallerie Holdings of Virginia, LLC ("VHOV"), the owner of that certain property located at 349 Pleasants Landing Road, Bumpass, Virginia 23024 (the "Property"). There exists a two-story structure on the Property that was constructed several decades ago. The second story of the structure is a residential dwelling. There is no internal staircase or any other internal means to access the second-story residence from the first story. The second-story residence had historically been accessed by an external staircase located in the southwest portion of the Property that led to the front door of the residence. The southwest corner of the structure is only 5.8" from the property line, and the previous staircase encroached within the five-foot (5') setback to the adjacent property but was considered by the County of Louisa (the "County") to be lawfully nonconforming. At the time VHOV acquired the Property in December 2015, the previous owner had relocated the upstairs entrance and removed the external staircase. As such, the residence was only accessible through use of an external ladder.

In February 2019, VHOV submitted building plans to construct the stairway structure at issue in this appeal. Around this time, VHOV also submitted a variance request with the County Board of Zoning Appeals (the "BZA") to permit the stairway structure to encroach within 5' of the property line. The County Building Department approved VHOV's building plans for the stairway structure on or about March 11, 2019, and the BZA voted 3-1 to grant the setback variance at a hearing conducted on April 17, 2019. After the BZA voted to approve the variance, VHOV visited the County Building Department to obtain the building permit for the stairway structure, but the County Building Department refused to release the building permit on the ground that the County Board of Supervisors intended to appeal the BZA's granting of the variance to the Louisa County Circuit Court.

On or about April 24, 2019, VHOV constructed the stairway structure. VHOV has utilized the stairway structure to access the residence since that time. While VHOV recognized that the County Building Department did not release the building permit for the stairway structure, VHOV proceeded with construction based on the building plans approved by the County Building Department on what VHOV believed to be a valid variance from the BZA..

Date: March 24, 2022 By: Www. Michael Vallerie

Member and Manager

Vallerie Holdings of Virginia, LLC

Page 1 of 2 pages

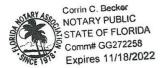
STATE/COMMONWEALTH OF Florder COUNTY/CITY OF Sacasok, to wit:

I, the undersigned Notary Public, in and for the jurisdiction aforesaid, do hereby certify that Michael Vallerie, as a Member and Manager of Vallerie Holdings of Virginia, LLC, whose name is signed to the foregoing instrument, appeared before me and personally acknowledged the same in my jurisdiction aforesaid.

GIVEN under my hand and seal this 2 4 day of March, 2022.

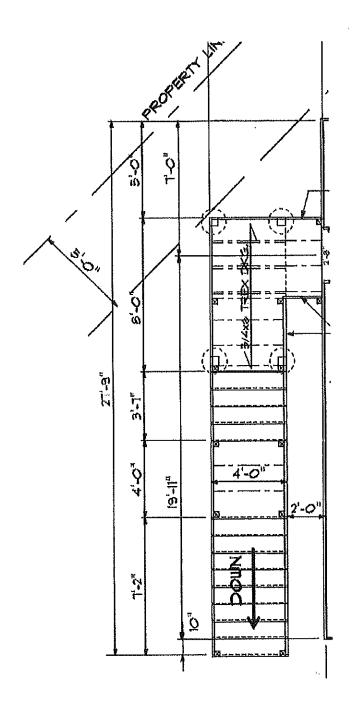
Notary Public

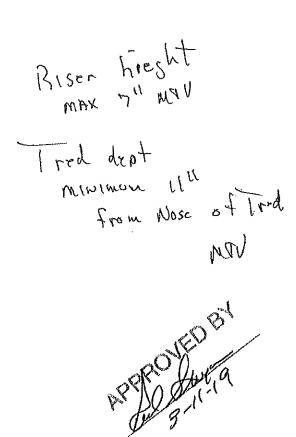
My commission expires: [[[8] 2022



Page 2 of 2 pages states

3 stair case







Permit Application

application number PRIB201900199	master project MP2019000237		application type Commercial Building
application status Closed	~	entered on 02/13/2019	
primary contact Vallerie Holdings of Virginia LLC, Tarpleys Tavern Rd, Phone:(443)		primary locat 349 PLEASA	ion ANTS LANDING RD, BUMPASS VA 23024

Permit Application Det	alls						
work class		building use			no fees?	*	
Alteration	~	Commercial		~			~
department	plan chec	ker		inspector		entered by	
Building Services	Steve C)sgood	~	Paul Snyder	~	Jenny Carter	
description of work	I KHZIUHU	(e anove io		location directions			
change to R-1, the use will			A				
use being a Studio/Apartn	0						
primarily transient, will be	e permitt	ing upstairs					
change of use after closin			~				
has been informed that the	ne lower l	evel will need	Ľ				
✓ 1 occupancy codes				∨ 1 constructio	n types		
Occupancy Code				Construction Type	: ♦		
Business - general offices	(B)			Type VB (Unprote	ected)		
jurisdiction			Accesses 1	land use			
Jackson			~	- none -			~
zoning							
C-2 - General Commercia	l						~
date issued				date expiration			
02/13/2019				08/12/2019			
occupancy inspection required		total valuation		use custom valuation			
✓				\$57,915.00	00		
Zoning Details							
located on lake anna?		subdivision			lotsize		
✓		Pleasants Lan	dir	ng	7.29		
building height		located in floodp	lair	ı	zoning pe	rmit number	
foundation survey required?		setback certificat	tion	required?	shrink sw	ell report required?	
- none -	~	- none -		~	- none -	•	~
Setbacks							
proposed front setbacks (rec	ommende	d)		proposed rear setba	icks (reco	mmended)	
						23	7

Permit Application !

application number master project		application type	
PRIB201900296 MP2019000352		Commercial Building	~
application status	entered o	n	
Expired	0 3/11/2	019	
primary contact	primary lo	ocation (read only)	
Vallerie Holdings of Virginia LLC, Address:6743 Tarpleys Tavern Rd, Phone:(443) 790-4075	349 PLEASANTS LANDING RD, BUMPASS VA 23024		

Permit Application Details

work class Alteration	~	building use Commercial		~	no fees?	
department	plan chec	ker		inspector		entered by
Building Services	Steve C	sgood	~	John Grubbs	~	Jenny Carter
description of work				location directions		
New 11 x 8 Balcony for Ex	kisting 2 S	tory Structure		Pleasants Landin	g Marina	
→ 2 occupancy codes				∨ 1 constructio	n types	
Occupancy Code				Construction Type	: ♦	
Business - general offices	(B)			Type VB (Unprote	ected)	
Residential - hotels "trans	ient" (R-1)		C 2		
jurisdiction				land use		
Jackson		•	~	- none -		
zoning C-2 - General Commercia	I					
date issued mm/dd/yyyy				date expiration mm/dd/yyyy		
occupancy inspection required	d	total valuation			use custo	m valuation
				\$1,500.00	~	
Zoning Details						
located on lake anna?		subdivision			lotsize	
		Pleasants Land	din	g	7.298	
building height		located in floodpl	ain	1	zoning per Z-2019-0	rmit number 0146
foundation survey required?		setback certificati	on	required?	shrink swe	ell report required?
- none -	~	Yes		~	- none -	
Setbacks			e tribuil			
proposed front setbacks (rec	commended	d)		proposed rear setba	cks (reco	mmended)

Permit Application

application number PRIB201900297	master project MP2019000353		application type Commercial Building	~
application status Expired	~	entered on 03/11/2019		
primary contact Vallerie Holdings of Virginia Tarpleys Tavern Rd, Phone:		primary locat 349 PLEASA	ion ANTS LANDING RD, BUMPASS V	'A 23024

Permit Application Details

— Fermit Application Det	uns	Lead die en en en		6	
work class		building use		no fees?	
Alteration	~	Commercial	~		_
department	plan chec		inspector		entered by
Building Services	Steve C	sgood 🗸	John Grubbs	~	Jenny Carter
description of work			location directions		
Remove Existing Doorway	and Rep	lace with New	Pleasants Landir	ng Marina	
→ 2 occupancy codes			∨ 1 construction	on types	
Occupancy Code			Construction Type	e	
Business - general offices	(B)		Type VB (Unprot	ected)	
Residential - hotels "trans	ient" (R-1)			
jurisdiction			land use		
Jackson		~	- none -		•
zoning					
C-2 - General Commercia	I				•
date issued			date expiration		
mm/dd/yyyy			mm/dd/yyyy		
occupancy inspection required	l	total valuation		use custo	m valuation
			\$74.25		
Zoning Details					
located on lake anna?		subdivision		lotsize	
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building height		located in floodplain	n	zoning pe	ermit number
				Z-2019-	0147
foundation survey required?		setback certification	required?	shrink sw	ell report required?
- none -	~	- none -	~	- none	-
Setbacks					
proposed front setbacks (rec	ommende	d)	proposed rear setba	acks (reco	ommended)
proposed left		proposed right		proposed	corner setbacks 239

Permit Application !

application number PRIB201900298	master project MP2019000354		application type Commercial Building	~
application status Expired	~	entered on 03/11/2019		
primary contact Vallerie Holdings of Virginia LLC, Tarpleys Tavern Rd, Phone:(443)		primary locat 349 PLEASA	ion ANTS LANDING RD, BUMPASS VA 230	24

Permit Application Details

work class		building use			no fees?	
Alteration	~	Commercial		~		
department	plan chec			inspector		entered by
Building Services	Steve C	sgood	~	John Grubbs	~	Jenny Carter
description of work				location directions		
New Stairway & Landir Structure	ig Accessing	Small 2 Story		Pleasants Landin	ig Marina	
→ 2 occupancy codes				∨ 1 construction	n types	
Occupancy Code 🕏				Construction Type	: ♦	
Business - general offic	ces (B)			Type VB (Unprote	ected)	
Residential - hotels "tra	ansient" (R-1					
jurisdiction			1	land use		
Jackson			~	- none -		
zoning C-2 - General Commer	cial					
date issued				date expiration		
mm/dd/yyyy				mm/dd/yyyy		
occupancy inspection requ	ired	total valuation			use custo	m valuation
✓				\$1,500.00	~	
Zoning Details						
located on lake anna?		subdivision			lotsize	
		Pleasants Lar	din	ng	7.298	
building height		located in flood	lair	ı	zoning pe	rmit number
					Z-2019-0)148
foundation survey required	1?	setback certifica	tion	required?	shrink swe	ell report required?
- none -	~	Yes		~	- none -	
Setbacks						
proposed front setbacks(recommended	i)		proposed rear setba	icks (reco	mmended)
,						

Documents Submitted By Louisa County

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COUNTY OF LOUISA Office of the County Attorney

Helen E. Phillips, County Attorney hphillips@louisa.org

Direct Dial (540) 967-4582 Facsimile (540) 967-4587

May 6, 2022

Re: Vallerie Holdings of Virginia, LLC Appeal

Dear Mr. Luter:

Please allow this letter to serve as notice of my appearance as counsel for Louisa County in this matter.

I have enclosed the following documents to be filed in this appeal on behalf of Louisa County:

- 1. Louisa County's Response to Administrative Appeal Arguments.
- 2. Notice of Unsafe Building or Structure, January 24, 2022.
- 3. Louisa County Board of Building Appeals Resolution Denying Appeal of Violation, March 28, 2022.
- 4. Louisa County Building Official's Outline for Power Point presented March 28, 2022 to Louisa County Board of Building Appeals.
- 5. Relevant LBBCA Code Sections.

Please do not hesitate to contact me if you have any questions. Thank you for your attention to this matter.

Very truly yours,

Helen E. Phillips

W. Travis Luter, Sr. May 6, 2022 Page Two

Enclosures

cc: John Grubbs H. Clark Leming

Response to Administrative Appeal Arguments

Louisa County, by counsel, submits this response to the Statement of Appeal filed herein on behalf of Vallerie Holdings of Virginia, LLC (VHOV).

Facts and Evidence Presented at March 28, 2022 Hearing

The Building Official of Louisa County, Virginia, John Grubbs, presented his notice of unsafe building or structure dated January 24, 2022, and the BBA upheld all his determinations in that notice unanimously at the conclusion of the hearing. Before the vote, the BBA commented on how egregious these violations are because it involves a deck and stairway built without building permits on commercial property used as a venue where hundreds of people attend concerts on property fronting Lake Anna. The BBA agreed the structures were unsafe and presented a danger for injuries and even death. One BBA member remarked, "This is about as flagrant an example of somebody not being willing to work with the prevailing rules that I've ever seen." Exhibit A, p. 60.

John Grubbs demonstrated, using documents submitted by Michael Vallerie to Louisa County for a change of use, that the bottom floor of this building is commercial and Louisa County would not issue a certificate of occupancy to the upper floor of this building until the flooring between downstairs and upstairs was properly fire rated. Exhibit B. He also explained that no building permits have ever been issued for the deck and stairway. Furthermore, there was evidence from theknot.com showing VHOV marketed this building as a wedding venue, including using the upper floor as the groom's suit where a groom and groomsmen could get dressed and have photographs taken.

Argument

1. The stairway structure is unsafe because the County determined the top half of the building to be an R-1 structure and the structure does not comply with the 2018 Virginia Construction Code.

The stairway structure was correctly deemed unsafe because the structure is not in compliance with the 2018 Virginia Construction Code for Residential Group R-1 occupancies. The five offenses listed by the County building official are premised on the application of standards set forth by the above-mentioned codes. Furthermore, the R-1 classification has been appropriately applied to the structure. While Section 302.1 of the International Building Code states "occupancy classification is the formal designation of the primary purpose of the building, structure, or portion thereof," it does not go so far as to detail who is tasked with determining the primary purpose of classification. However, section 15.2-2280 of the Code of Virginia specifically authorizes localities to "regulate, restrict, permit, prohibit, and determine... the use of land, buildings, structures and other premises for agricultural, business, industrial, residential, flood plain and other specific uses."

As detailed above, the County has deemed the top-half portion of the structure an R-1 structure. This is also consistent with VHOV's arguments to the BBA on March 28, 2022.

VHOV counsel stated Mr. Vallerie lives on the upper floor during the spring and summer months when his business is operating at Lake Anna, and he spends the rest of the year in Florida. The stairway structure serves as access to the top-half portion of the building. Thus, the stairway structure is subject to the construction standards for Residential Group R-1 Occupancies.

To substantiate the basis for the offenses with the 2018 Virginia Construction Code and respond to the responses by VHOV, the County addressed each offense in the Notice:

Offense: Stair Riser Height: is 8" inches in height, per Section 1011.5.2, Riser height shall be a maximum of 4" inches and a minimum of 4" inches.

VHOV Response: This applies an erroneous construction standard to the stairway structure. The applicable R-3 standards for stair riser height is a maximum of 8.25". See 13VAC5-63-245(W)(5). As documented in the Notice, the staircase riser height is 8" in compliance with the applicable R-3 standards.

Louisa County Response: The stair riser height is not in compliance with Section 1011.5.2, which is the proper standard for an R-1 structure. R-1 designation is appropriate (see above).

Offense: Guard Height: on the stairs is 36" inches in height, per Section 1015.3, the Guards height shall be 42" inches in height, on stairs, landings, ramps, and decks.

VHOV Response: This applies an erroneous construction standard to the stairway structure. The applicable R-3 standard for guard height is 36". See IBC § 1015.3.3. As documented in the Notice, the guard height of the staircase is 36" in compliance with the applicable R-3 standards.

Louisa County Response: The guard height is not in compliance with Section 101.5.3, which is the proper standard for an R-1 structure. R-1 designation is appropriate (see above).

Offense: Handrails: no handrails installed, per Section 1014.2, a graspable handrail shall be installed at a height of 34" -38" inches measuring from the nosing of the tread.

VHOV Response: The top of the guard for the stairway structure functions and serves as a graspable handrail. See Exhibit D. The USBC permits the top of the guard to serve as a handrail. As documented in the Notice, the top of the guard/handrail was installed at a height of 36" in compliance with IBC Section 1014.2.

Louisa County Response: No handrails are installed, per Section 101.5.3, which is the proper standard for an R-1 structure. R-1 designation is appropriate (see above).

Offense: Floor Joist and Stair Hangers: Not installed on the landing or the lower section of stairs, which are required per Section 2304.10.3."

VHOV Response: This is not an existing requirement. IBC Section 2304.10.3 does not reference, much less require, the installation of a floor joist and hangers.

Louisa County Response: According to Section 2304.10.3, "Connections depending on joist hangers or framing anchors, ties and other mechanical fastenings not otherwise covered are permitted where approved." The operative word is "approved," which Section 202 defines as "acceptable to the building official." Thus, the building official has the authority to determine what is required for floor joists and stair hangers. Therefore, the building official correctly determined this was an offense.

Offense: Stairway Fire Separation Distance from the Building: is 23" inches, per Sections 1027.5 and 1027.6 ex. (1), Exterior exit stairways and ramps shall have a minimum fire separation distance of 10' feet measured at right angles from the exterior edge of the stairway, ramp, or landing to Adjacent lot lines, and other portions of the building.

VHOV Response: The cited provision is inapplicable, as the stairway structure is not an "exterior exit stairway" as defined in the IBC. The IBC defines an "exterior exit stairway" as a "component that serves to meet one or more means of egress design requirements . . ." See IBC § 202. A "means of egress "is defined as a "continuous and unobstructed path" to a "public way." Id. A "public way" is defined in pertinent part as "a street, alley or other parcel of land . . . that has been deeded, dedicated or otherwise permanently appropriated to the public for public use . . "

The stairway structure is not a "means of egress" component, as it does not lead to or provide a continuous path to a "public way." It provides ingress and egress to and from VHOV's private residence on VHOV's private property. Thus, the stairway structure is not an "exterior exit stairway" and is not subject to the 10' separation distance to other portions of the building set forth in IBC Section 1027.6.

Further, the County Building Department affirmed that the 10' separation distance of IBC Section 1027.6 does not apply when it approved VHOV's construction plans for the stairway structure, which clearly depict the proposed stairway structure approximately two feet, or 24 inches, from other portions of the building. See Exhibit C.

Louisa County Response: Sections 1027.5 and 1027.6 are applicable because the stairway structure is indeed an "exterior exit stairway." The stairway structure is the only entrance/exit into the top portion of the building. There is no way to access the top portion of the building from the inside of the building. As mentioned previously, the building has been designated R-1 status (see above). According to 310.2, occupants in an R-1 structure are "primarily transient." In addition, a public way is defined by section 202, as "a street, alley or other parcel of land open to the outside air leading to a street, that has been deeded, dedicated or otherwise permanently appropriated to the public for public use." Thus, the stairway structure is an "exterior exit stairway," as it provides a continuous path to and from the top portion of the building which has a transient purpose.

Further, while Exhibit C shows an approved plan, the plan was approved administratively for use by the County to review and potentially issue a building permit. The building permit was never issued because VHOV never requested it is issued. VHOV built the stairway structure without a building permit.

2. The Notice is proper and not time-barred under Virginia Code §§ 19.2-8 and 36-106(D).

Notice is proper and shall be upheld, and Virginia Code Section 19.2-8 provision on the prosecution of Building Code violations is inapplicable as this case does not involve a criminal prosecution. Virginia Code Section 19.2-8 states that "prosecution of Building Code violations under § 36-106 shall commence within one year of discovery of the offense by the building official, provided that such discovery occurs within two years of the date of initial occupancy or use after construction of the building or structure, or the issuance of a certificate of use and occupancy for the building or structure whichever is later." (Emphasis added).

Furthermore, the date VHOV alleges it began using the stairway is irrelevant because there never was a certificate of use and occupancy issued for the top half of the building. VHOV wanted to change the upstairs to residential use but that certificate of occupancy was never issued because the floor is not fire rated. No one should be accessing the upstairs of this building because it is unsafe. The County discovered these violations upon inspection on January 14, 2022, and issued the notice of unsafe structure on January 24, 2022.

Conclusion

Louisa County respectfully requests the appeal by VHOV be dismissed and the decision dated January 24, 2022, that this is an unsafe structure by the Louisa County Building Official be upheld.

Helen E. Phillips, VSB #29708

Louisa County Attorney

1 Woolfolk Avenue

Post Office Box 160

Louisa, Virginia 23093

540-967-4582

hphillips@louisa.org

Counsel for Louisa County, Virginia

EXHIBIT Signal

Singling at 349 Pleasants Fanding Road Fortse Courty Community Developments

simucture as defined by the 2018 Virginia Building Code and By The end of this presentation, it is my intention to prove -That the situature at 349 Pleasants Landing is an unsafe-2018 International Building Gode

Permits Applied for the Structure

PRIEZO1900286 Parmil Application Details CityMew			Commercial Building	entered on	× 03/11/2019	primary focation (read only)	349 PLEASANTS LANDING RD, BUMPASS VA 23024		no fees?	,	inspector entered by	 John Grubbs Jenny Carter 	location directions	Pleasants Landing Marina	~ 1 construction types	Construction Type ©	Type VB (Unprotected)		land use	> none-		>	data expiration	mm/dd/yyyy	-	\$1,500.00			ding 7.298
PRIB2019		master project	MP2019000352		•		vallerie i Ioldings of Virginia LLC, Address:6743 Tarpleys Tavern Rd, Phone:(443) 790-4075	Details	building use	 Commercial 	plan checker	Steve Osgood	•	New 11 x 8 Baicony for Existing 2 Story Structure			:es (B)	ansient" (R-1)				cial			red total valuation			natsivibans	Pleasants Landing
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PRIB2016		master project	MP2019000237				a LLC, Address:6743 ::(443) 790-4075	됆	asu gulidina	 Commercial 	pian checker	Steve Osgood	17 17 17 17 17 17 17 17 17 17 17 17 17 1	10	stairs	this permit. Owner	a fower lavel will need	:	(9)							rotat valuation			subdivision
914/22, 2:21 PM	Permit Application :	application mumber	PRIB201900199	application status	Closed	primary contact	Vallerie Holdings of Virginia LLC, Address:6743 Tarpleys Tavern Rd, Phonc:(443) 790-4075	Permit Application Details	work class	Alteration	department	Building Services	description of work	change to R-1, the use will change R 1 due to its	ose being a studio/Apa unein and being primarily ganslent, will be permitting upstairs	change of use after closing this permit. Owner	has hoon informed that the Inwer level will need v 1 occupancy codes	Occupancy Code &	Business - general offices (B)	jurisdiction	Jackson	zoning	C-2 - General Commercial	date issued	02/13/2019	occupancy inspection required	83	Zoning Detalls	located on lake anna?

Permis Applied for the Structure

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		master project	PICCOCCIONAL POCCOCCIONAL	•		Valleric Holdings of Virginia LLC, Address:6743 Tamleus Tavern Rd Phone:44431 790-4075	O, FRIOIRE (940) / SQ 407.5		asn Juliding use	 Commercial 		Steve Osgood	1	New Stairway & Landing Accessing Small 2 Story Structure	odes		l offices (B)	Residential - hotels "transient" (R-1)				nmerciai			n required total valuation			a? subdivision	Pleasants Landing
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349 PLEASANTS LANDING RD, BUMPASS VA 23024 shrink swell report required? Jenny Carter zoning permit number use custom valuation proposed rear setbacks (recommended) Commercial Building - none application type no fees? T construction types Construction lotsize Type VB (Unprotected) Construction Type 8 \$57,915.00 date expiration primary location 08/12/2019 Paul Snyder 02/13/2019 - nonland use setback certification required? Pleasants Landing located in floodplain change to R-1, the use will change R-1 due to its nac has informed that the lower level will need rotai vaiuatlor מבוומנוסה of work Isanige טי טיא נוט מי ער אינושוונים אוטעיפ לט marlly transient, will be permitting upstairs Jalierie Holdings of Virginia LLC, Address:6743 building use ange of use after closing this permit. Owner - nou-Iarpleys Tavern Rd, Phonc:(443) 790-4075 Steve Osgood use being a Studlo/Apartment and being plan checker Business - general offices (B) Permit Application Details C-2 - General Commercial occupancy inspection required fouridation survey required? Permit Application 1 occupancy codes proposed front setbacks ocated on lake anna? Occupancy Code 🗢 **Building Services** Zoning Details PRIB201900199 pplication status 02/13/2019 ouliding height Alteration epartment ackson non-

Change of Use Permit PRIB201900199

Request for Certificate of Occupancy - **Lower Level Only - Partial use by "The Encumbered"**

Change of Use to B, use of Residence above to change to R-1, the use will change R-1 due to its use being a Studio/Apartment and being primarily transient, will be permitting upstairs change of use after closing this permit. Owner has been informed that the lower level will need to be separated from the R-1 occupancy above and fire rated, before any use of the upper level. (per Paul Snyder Building Official)

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County of Louisa Certificate of Occupancy Commercial Building

USBC EDITION: PERMIT NUMBER: CO ISBUED:

2012 PRIB201900199 February 13, 2019

Vallerie Holdings of Virginia LLC 6743 Tarpleys Tavem Rd Williamshure, VA 23188 (443) 790-4075 CONTRACTOR PHONE: CONTRACTOR NAME: CONTRACTOR ADDRESS: 349 PLEASANTS LANDING RD, BUMPASS VA 23024 SITE

OWNIGE NAME:	Vallerie Holdings of Virginia LLC	ZONING I	ZONING INSPECTION CONFLETE.	TE; No
OWNER ADDRESS:	6743 Tarpleys Tavern Rd Williamsburg, VA 23188	OP RECEIVED: HEALTH PERAN	OP RECEIVED: HEALTH PERAIT NO:	
OWNER PHONE:	(443) 790-4075	ZONING NO:	ĕ	
Bedrooms:		N/A	TAX MAP NO: 47 11 82	47 11 82
BATTHGOOMS:		V/V	DISTRICT:	Jackson
STORIES:		×Z.	SHRIBVISION:	Pleasants Landing
NATURE OF WORK:	Request for Certificate of Occupancy - **Lower Level Only - Partial use by "The Encumbered"**	rial use by "The Encumbered"**	USE GROUP:	Commercial
WATER		V/V	CONST TYPE:	
SEWER:		X/X	MAX OCC:	
ACTUAL COST:			ZONING:	C-2 - General Commercial
			CPRINK! FR:	

REQUIRED SIGNATURES

ZONING: APPROVED:

Certificate of Occupancy Issued for Permit PRIB204900699

349 PLEASANTS LANDING RD, BUMPASS VA 23024 shrink swell report required?

- none entered by

Jenny Carter zoning permit number use custom valuation \$1,500.00 proposed rear setbades (recommended) application type Commercial Building Z-2019-0146 Pleasants Landing Marina primary location (read only) T construction types Type VB (Unprotected) Construction Type 🌣 location directions John Grubbs mm/dd/yyyy → 03/11/2019 land use entered on setback certification required? subdivision Pleasants Landing ocated in floodplain master project MP2019000352 New 11 x 8 Balcony for Existing 2 Story Structure proposed right Commercial Vallerie Holdings of Virginia LLC, Address:6743 Tarpleys Tavern Rd, Phone:(443) 790-4075 bullding use plan checker Steve Osgood proposed front setbacks (recummended) Residential - hotels "translent" (R-1) Permit Application Details Business - general offices (B) C-2 - General Commercial оссорансу інэресцоп герынед foundation survey required? Permit Application ! 2 occupancy codes located on lake anna? Occupancy Code 8 **Building Services** application number description of work PRIB201900295 **Zoning Details** application status mm/dd/yyyy building height proposed left Alteration department date issued Setbacks jurisdiction - 9000 -Cxpired 3/14/22, 2.25 PM Jackson

Expired Permit for Balcony with

)		SS VA 23024		Date Paid ♦			\$0.00 04/25/2019	\$0.00 04/25/2019	
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Prate	master project	MP2019000352	ddress:6743 30-4075		Amount \$	\$100.00	\$75.00	\$2.50	\$125.00	\$302.50
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Amount paid Amount Date Paid Paid Expired Permit to Replace \$100.00 \$2.50 \$75.00 \$125.00 \$302.50 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Quantity & Amount & Payable \$ S \$125.00 \$2.50 \$75.00 \$100.00 \$302.50 Single, Multi-Family, Indust, Manufactured 2% State Tax Fee- B-F Building Permit Fee-Zoning Review Fee-Non-Residential E&S Fee - MIS9 Type + BLDG

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Commercial Building

MP2019000353

master project

Permit Application

3/14/22, 3:25 PM

application number PRIB201900297 application status

application type

PRIB201500297 | Permit Application Details | CityMow

349 PLEASANTS LANDING RD, BUMPASS VA 23024

entered on Sala 11/2019 primary loration

Vallerie Holdings of Virginia LLC, Address:6743

primary contact

Expired

Tarpleys Tavern Rd, Phone: (443) 790-4075

Permit Application Details

\$ 4 Fees

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349 PLEASANTS LANDING RD, BUMPASS VA 23024 shrink swell report required? proposed corner setbacks Jenny Carter zoning permit number entered by use custom valuation \$1,500.00 proposed rear setbades (recommended) application type Commercial Building 2-2019-0148 PRIO201900298 | Permit Application Dolotto | CityView - none -Pleasants Londing Marina 7.298 * 3 construction types Type VB (Unprotected) Construction Type 🗢 location directions primary location John Grubbs mm/dd/yyyy date expiration ◆ 03/11/2019 entered on Setback certification required? Pleasants Landing located in floodplain master project MP2019000354 Commercial New Stairway & Landing Accessing Small 2 Story proposed right Valleric Holdings of Virginia LLC, Address:6743 Tarpleys Tavern Rd, Phone:(443) 790-4075 building use subdivision Steve Osgood plan checker Residential - hotels "transient" (R-1) B Permit Application Details Business - general offices (B) C-2 - General Commercial occupancy inspection required E Permit Application foundation survey required? ~ 2 occupancy codes proposed front setbacks Occupancy Code 8 located on lake anna? **Building Services** application number description of work PRIB201900298 Zoning Details application status mm/dd/yyyy building height primary contact proposed left Alteration Setbacks department Structure date issued - nonurkdiction Jackson Expired work class

Selanding to Access 2nd Story and Expired Permit for New-Stairway

Outstanding Fees

	>		A 23024			Date Pald ♦				///	
	<u>guj</u>		primary incrition 340 PLEASANTS LANDING RD, BUMPASS VA 2302A			Amount 1	\$100,00	\$75.00	\$2.50	\$125.00	\$302.50
; cilyview	pplication type Commercial Building		JING RD,			Paid ◆					
apilcetion Details	application type Commercial I	<u>6</u>	ation SANTS LANE			Amount ¢	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
PRIB201900250 Permit Application Dotains CilyAlew		entered on 03/11/2019	primary incation 349 PLEASANT			Payable 🌣	.	83			
PR 020190	master project MP2019000354	>	is:6743 75			Amount \$	\$100.00	\$75.00	\$2.50	\$125.00	\$302.50
	master project MP20190003		LLC, Addres (443) 790-40	ফ		Quantity \$					
3H422, 325 PM Permit Apolication	application number PRIB201900298	application status Expired	primary contact Vallerie Holdings of Virginia L.C., Address:6743 Tarpleys Tavern Rd, Phone(443) 790-4075	B Permit Application Details	\$ 4 Fees	Type ≎	Single, Multi-Family, Indust, Manufactured Zoning Review Fee-	E&S Fee - MIS9	2% State Tax Fee- B-F	Non-Residential Building Permit Fcc- BLDG	

htrs://enrabywiew.louisa.org/CityViewworkspace/CV#/workspace/PermitApplicalkon709857wskira5068515-6b98-4e68-b8e1-1c0311254ed4

Section 310 Residential Group R

310.1 Residential Group R

sleeping purposes when not classified as an Institutional Group I or when not regulated by the International Residential Group R includes, among others, the use of a building or structure, or a portion thereof, for

316.2 Residential Group R-1

Residential occupancles containing sleeping units or more than two dwelling units, and:

1. The occupants are primarily transient, and

2. There are more than 10 occupants

310.3 Residential Group R-2

Residential occupancies containing sleeping units or more than two dwelling units where the occupants are not primarily transient.

310.4 Residentlal Group R-3

Residential occupancies containing no more than two dwelling units and where the occupancy is not classifie as Group R-1, R-2, R-4, R-5, or I, and:

The occupants are not primarity transient, or

2. There are no more than 10 transient occupants per dwelling unit.

more than 1,000 milligrams per kilogram of body weight when administered by continuous contact for 24 hours (or less if death occurs within 24 hours) with the bare skin of albino rabbits weighing between 2 and 3 kilograms each.

but not more than 2,000 parts per million by volume of gas or vapor, or more than 2 milligrams per A chemical that has a median lethal concentration (LC₅₀) in air of more than 200 parts per million. continuous inhaiation for 1 hour (or less if death occurs within 1 hour) to albino rats welghing between 200 and 300 grams each. liter but not more than 20 milligrams per liter of mist, fume or dust, when administered by

BGJ TRANSIENT. Occupancy of a dwelling unit or sleaping unit for not more than 30 days.

BGJ TRANSIENT AIRCRAFT. Aircraft based at another tocation and that is at the transient location for not more than 90 days.

IBS] TREATED WOOD. Wood products that are conditioned to enhance fire-retardant or preservative

process or other means during manufacture, exhiblt reduced surface-burning characteristics and resist Fire-retardant-treated wood. Wood products that, when impregnated with chemicals by a pressure

Preservative-treated wood. Wood products that, conditioned with chemicals by a pressure process or other means, exhibit reduced susceptibility to damage by fungi, insects or marine borers. [BF] TRIM. Picture molds, chair ralls, baseboards, handrails, door and window frames and similar decorative or protective materials used in fixed applications

[F] TROUBLE SIGNAL. A signal initiated by the fire alarm system or device indicative of a fault in a nonitored circuit or component lefinition of Residential Group R-1 and the Definition of Fansfent in Relation to Ratoccupancy

[BS] SKYLIGHT, UNIT. A factory-assembled, glazed fenestration unit, containing one panet of glazing material that allows for natural lighting through an opening in the *roof assembly* while preserving the weather resistant barrier of the roof.

IBS] SKYLIGHTS AND SLOPED GLAZING. Glass or other transparent or translucent glazing material installed at a slope of 15 degrees (0.26 rad) or more from vertical. Unit skylights, tubuiar daylighting devices, glazing materials, solaniums, sunrooms, roofs and sloped walls are included in this definition.

[A] SLEEPING UNIT. A single unit that provides rooms or spaces for one or more persons, includes permanent provisions for sleeping and can include provisions for living, eating and either sanitation or kitcher facilities but not both. Such rooms and spaces that are also part of a dwelling unit are not sleeping units.

SLIP. A berth or space where a boat may be secured to a fixed or floating structure, including a dock, finger pier, boat lift, or mooring buoy.

[F] SMOKE ALARM. A single- or multiple-station alarm responsive to smoke. See "Multiple-station smoke alarm" and "Single-station smoke alarm."

Thove: Definition of Sleeping Unit-in 2018-Virginia Building Code

and Commentary From 2018 Informational ke ow and to the Right-Definition of Meening Building Code and Commentary

element in a buliquing a unarman arraceptor

[A] SLEEPING UNIT. A single unit that provides rooms or spaces for one or more persons, includes permanent provisions for sleeping and can include provisions for living, eat-

ing and cither sanitation or kitchen facilities but not both. Such rooms and spaces that are also part of a dwelling unit are not sleeping units.

4 2 E &

*This definition is included to coordinate the Fair Housing Act guidelines with the code. The definition for "Sleeping unit" darifies the differences between sleeping units and dwelling units. In addition, using the term "sleeping units in addition, using the term "sleeping units are where people sleep will replace a multitude of other terms (i.e., patient room, cell, guestroom) so that there is consistent application across occupancies. Some examples of sleeping units are hotel guest rooms; bedrooms in different types of congregate living facilities; patient sleeping rooms in hospitals, nursing homes or assisted living facilities; or housing cells in a jall. Another example would be a studio apartment with a kitcheneste (i.e., countertop microwave, sink, refuger adv); Since the cooking arrangements are not the tractional permanent appliances (i.e., a range), this and not a dwelling unit. As defined in the code, a "Dwelling unit" must contiguration would be considered a sleepting unit.

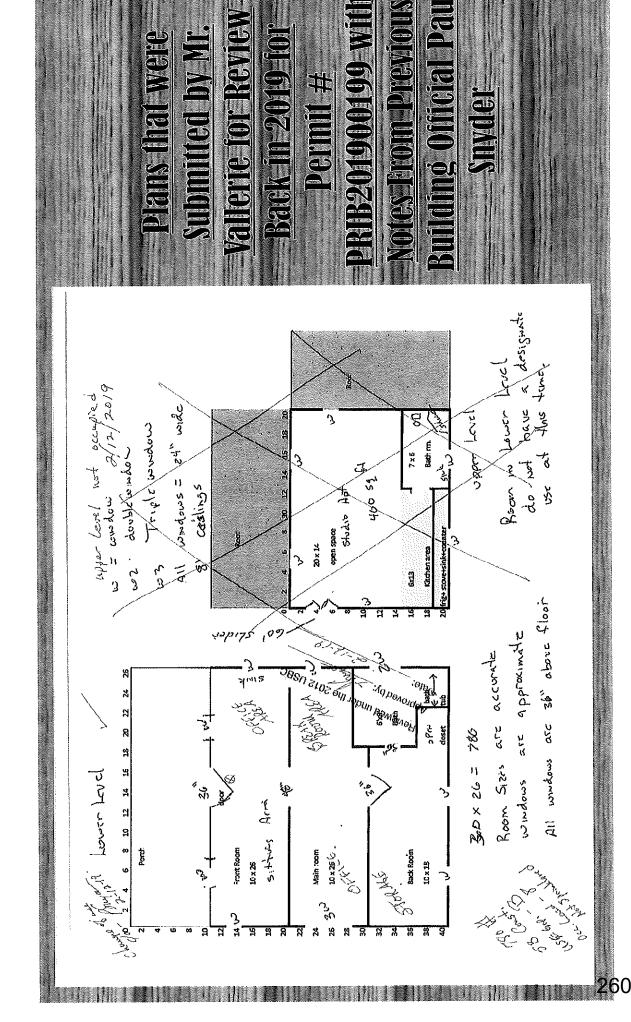
e Sek Sek

Another example would be a studio apartment with a strictenested the countertop microwave sink refrigerency. Since the cooking arrangements are not the fractitional permanent appliances (i.e., a range), this configuration would be considered a sleepting unit, and not a dwelling unit. As defined in the code, a "Dwelling unit," must contain permanent facilities for living, sleeping, cooking and sanitation.

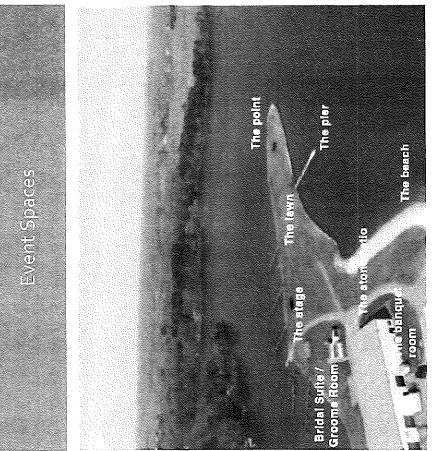
The new style of dormitory in colleges consists of two, three or four bedrooms with one or two single occupant bathrooms and a shared living space. These facilities are considered a sleepting unit. Only where there are full cooking and eating facilities (i.e., a kitchen with a range) within the unit, is the unit. Only where there are full cooking and eating facilities (i.e., a kitchen with a range) within the unit, is the unit. Only where there are full cooking and eating facilities (i.e., a kitchen with a range) within the unit, is the unit considering this group of rooms a sleeping unit clarifies that the provisions in Chapter 7 to separate dwelling or sleeping units allows for this group of rooms to be separated from adjacent groups and the corridors, but does not require the bedrooms to be separated from the associated living room or bathrooms. This alarms, and smoke detectors can be within the unit or an extension of the main corridor. Due to how universities administer dormitory assignments, the accessibility provisions in Section 1107 specify that bedrooms within sleeping units are counted separated bedrooms within sleeping units are counted separated bedrooms within sleeping units are counted separated.

rooms required.

The current definition for sleeping unit does not set a limit on the number of occupants in a sleeping unit. However, for consistency with the application of provisions in Groups 1-1.1-2, R-1 and R-2, and where similar facilities are permitted to comply with R-3 provisions for the Accompants for montransion?



igure Taken From a Brochure Showing the Bridal Suite and Grooms Room in the Same From Pleasants Landing Sincing.





Package

Use of Pleasants Landing's Outdoor and Indoor Area

and maintain the grounds throughout Reception Area -we work with you to

the wedding

keep the timeline running smoothly

Venue/Day of Coordinator- we will

excluding decorations)

Ceremony Site - we work with you to achieve your vision (set up included,

What's Included:

Friday - 4pm-8pm (Rehearsal Time) Saturday - 10am-10pm

Use of Golf Cart for transportation

achieve your (set up included, Use of Banquet Room Space

excluding decorations)

only (must have a PL attendant

on making eveyone apart of our Pleasants Landing Family for with our brides from the moment they book until the Reasants Landing will have staff on site the entire duration of your wedding. We want you and your guest to focus on your big day and leave the small things to us! We strive to last dance is called. We are a smaller venue and really focus

Friday's rehersal includes time to prep the banquet room for your Saturday wedding, assumming there are no Friday

shower, small kitchen, large balcony,

Tables- 10 sixty inch round tables

area to get ready

4 six foot rectangle table White Polyester Linens

Groom's Den - full bathroom with shower, small kitchen, sitting area

beauty bar

Bridal Cottage - full bathroom with

Parking Attendant

driving)

All of our couples receive a 4 hour Pontoon Boat Rental the day of your rehersal wedding. More details available upon

Extras

Clean Up Service~\$500

Rehearsal Dinner in Banquet Room~\$200

Use of Pleasants Landing for an

Engagement Session

Private Indoor Bathrooms

Lawn Games

Use of Fishing Pler

Vedding Guide Offered in the Packages-Separate

100 White Wedding Folding Chairs

Fire Pit (wood must be supplied)

Patio Area

Rehearsal Dinner in Banquet Room~\$200

Package

What's Included:

- Ceremony Site we work with you to achieve your vision (set up included, excluding decorations)
- and maintain the grounds throughout keep the timeline running smoothly Venue/Day of Coordinator we will the wedding
 - Reception Area -we work with you to achieve your (set up included, excluding decorations)
 - Use of Golf Cart for transportation only (must have a PL attendant driving)

Friday - 4pm-8pm (Rehearsal Time)

Saturday - 10am-10pm

Use of Pleasants Landing's

Outdoor Area

Parking Attendant

shower, small kitchen, sitting area,

beauty bar

- Bridal Cottage full bathroom with Groom's Den - full bathroom with on making eveyone apart of our Pleasants Landing Family for . work with our brides from the moment they book until the Pleasants Landing will have staff on site the entire duration last dance is called. We are a smaller venue and really focus of your wedding. We want you and your guest to focus on your big day and leave the small things to us! We strive to
- Priday's rehearsal includes time to prep for your Saturday wedding, assumming there are no Friday events.

years to come.

shower, small kitchen, large balcony,

Tables- 10 sixty inch round tables

area to get ready

4 six foot rectangle table White Polyester Linens

All of our couples receive a 4 hour Pontoon Boat Rental the day of your rehersal wedding. More details available upon booking.

100 White Wedding Folding Chairs

Fire Pit (wood must be supplied)

Use of Fishing Pier

Lawn Games

Extras

Clean Up Service~\$500

Use of Pleasants Landing for an Engagement Session



Package

What's Included:

- Ceremony Site we work with you to achieve your vision (set up included, excluding decorations)
- and maintain the grounds throughout keep the timeline running smoothly Venue/Day of Coordinator- we will the wedding
 - Reception Area -we work with you to achieve your (set up included, excluding decorations)
 - Use of Golf Cart for transportation only (must have a PL attendant Use of Banquet Room Space
- Bridal Cottage full bathroom with shower, small kitchen, sitting area, Parking Attendant

Peasants Landing will have staff on site the entire duration of your wedding. We want you and your guest to focus on

Friday - 4pm-8pm (Rehearsal Time)

Saturday - 10am-10pm

Use of Pleasants Landing's

- shower, small kitchen, large balcony, Groom's Den - full bathroom with area to get ready **beauty** bar your hig day and leave the small things to us! We strive to work with our brides from the moment they book until the last dance is called. We are a smaller venue and really focus on making everyone apart of our Pleasants Landing Family for
 - Tables- 10 sixty inch round tables 4 six foot rectangle table

Friday's rehearsal includes time to prep the banquet room for your Saturday wedding, assumming there are no Friday

years to come.

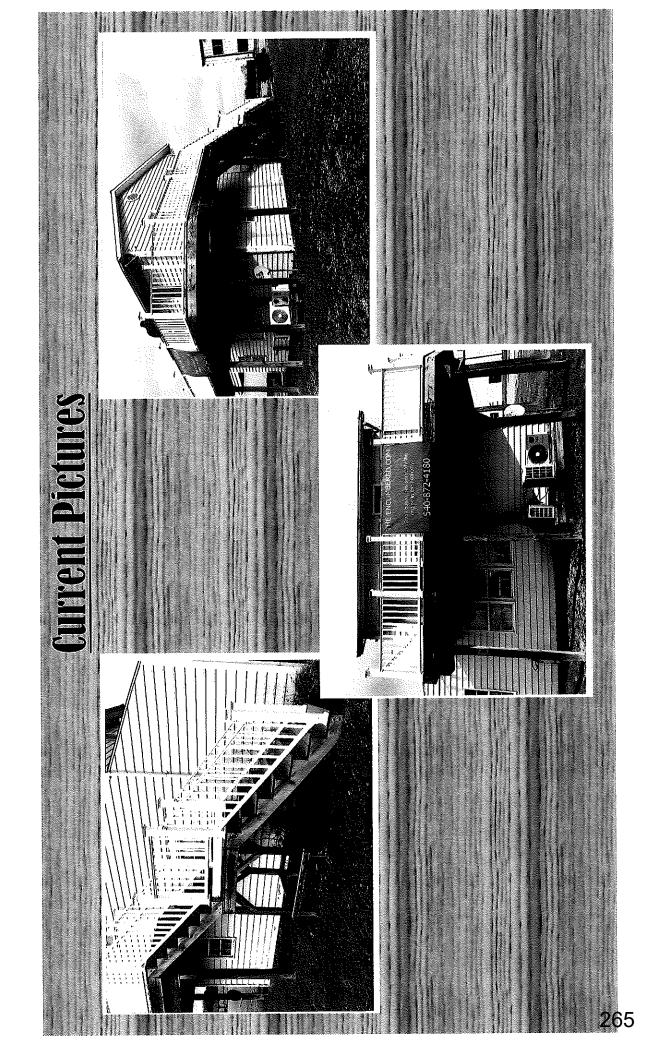
- White Polyester Linens
- 100 White Wedding Folding Chairs
- Patlo Area All of our couples receive a 4 hour Pontoon Boat Rental the day of your rehersal wedding. More details available upon booking.
- Private Indoor Bathrooms

Use of Pleasants Landing for an Engagement Session

Rehearsal Dinner in Banquet Room~\$200

Clean Up Service-\$500

Separate-Wedding-Pagkardes-Offered in ine Wedding Guide Brochure.





Moor Joist and Stair Hangers: Not installed on the landing or the lower section of stairs, which are

required per Section 2304.10.3

1027.6 ez. (1). Exterior ext stairways and ramps shall have a minimum fire separation distance of 10° feet measured at right angles from the extertor edge of the stairway, ramp, or landing to: Adjacent lot

lines, and other portions of the building,

Stairway Fire Separation Distance from the Building: is 23" inches, per Sections 1027.5 and

Factings: Could not be verified because the footers were poured and covered up a while ago. Will

need a structural engineer to verify the footings for code compliance.

All discrepancies cited for the stairway shall be made safe through compliance of the Virginia Uniform Statewide Building Code or shall be taken down and removed if determined necessary by the

Building Official. (per Section 118.2)

You will be allotted (60) days from the date of this letter to: (1) Apply and submit a building permit application with two sets of building plans for the repair of the stairway. (2) When your permit is approved you will then come pick up your pormit and post it on-site. (3) Once the permit is posted, then and only then will work he allowed to start to repair the unsafe stairway. (4) After the stairway is

repaired you will need to schedule an inspection with the Community Development Department, to

ensure the stairway is in code compliance.

COMMUNITY DEVELOPMENT Fax (540) 967-3486 COUNTY OF LOUISA

(540) 967.3430

тын. lonisaconniy.com

1/24/2022

Building Official

Fo: Legal counsel for Vallerie Holdings of Virginia, LLC. Clark Leming

Leming & Healy, P.C.

Garrisonville, VA 22463 P.O. Box 445

cio Mr. Michael J. Vallerie 349 Pleasants Landing Road Bumpass, VA 23024

NOTICE OF UNSAFE BUILDING OR STRUCTURE

This letter is to inform Mr. Michael J. Valloric and Valleric Holdings of Vriginis, LLC, that the stairway for the smaller 2200 sqft. Building, located at 349 Pleasants Landing Road, has been determined by the Building Official to be unsafe and is a danger to the public due to the stairway being non code compliant and in violation of the Virginia Uniform Statewide Building Code, and Section 118 of the VUSBC

Discrepancies and code violations found on the stairway, are as follows:

- Stair Riser Hoight: is 8" inches in height, per Section 1011.5.2, Riser height shall be a maximum of "inches and a minimum of 4" inches.
- -Guard <u>Height</u>; on the stairs is 36° inches in height, per Section 1015.3, the Guards height shall be 42" inches in height, on stairs, landings, ramps and decks.
- Handrails: no handrails installed, per Section 1014.2, a graspable handrail shall be installed at a height of 34" — 38" inches measuring from the nosing of the tread

1 WOOLPOLK AVENUE • Suite 201 • LOUISA, VIRGINIA • 23093 • were loridacountreom • 540 • 967 • 3430

Community Development Department

County of Louisa, VA

In closing, NO one or any person shall be allowed on, or be permitted to use the stairway leading to the deck until the stairway has been permitted, repaired, inspected, and approved, or unless otherwise authorized by the Building Official, in writing, If you have any questions or concerns please

ited free to contact me.

John D. Grubbs, III Building Official Respectfully,

RE; 349 Pleasants Landing Rd. Bumpass, VA 23024 / Building Code Compliance of the Stairway and Deck on the 2200 sqft. Mixed Occupancy (R-1/B) Building.

Stairway

Stairway Width is 36" wide; Complies with Section 1011 Ex. (1)

Stair Risers measure 8": Needs Correction per Section 1011.5.2, Riser height shall be a maximum of 7" and a minimum of 4".

Stair Tread Depth is 11": Complies with Section 1011.5.2

Guard Height on Landing is 42": Complies with 1015.3

Guard Height on Stairs and Deck is 36": Needs Correction per Section 1015.3 the required Guard Height shall be 42".

Handrails No Handrails Installed: Needs Correction per Section 1014.2 a graspable handrail shall be installed at a height 34"-38" measuring from the nosing of the tread.

Landing measures 42"x36"; Complies with Section 1011.6

Ploor Joist and Stair Hangers Not installed on landing or lower section of stains: Needs Correction per 2304.10.3

Stairway Fire Separation Distance from the Building is 23": Needs Correction per Sections 1027.5 and 1027.6 Ex. (1)

Inspection Report-

Deck

Plont Joists 2x10's @ 16" o.c. (on center) with an 8' ft. span: Complies with Section 2304.12.1.1

Ledger Board is a 2x10 attached by ½" diameter fasteners @ 16" o.c.: Compiles with Sections 2304.10 - 2304.10.7

6x6 Posts notched with (2) carriage bolt connections to the (2)2x12 Beams: Complies with Table 2304.11 and Section 2304.12.2.2

Beam Span between posts is 8' to 9' ft.: Complies with Section 2304.12.1.1

Lateral Bracing No Lateral Bracing Installed: Needs Correction per Section 1604.8.3 and 1604.9 provisions shall be made for decks attached to buildings, not just for seismic movement but for wind uplift as well.

Footings: Cannot verify: Weeds Correction, for both the Stairway and the Deck, the footings could not be verified due the footings had been poured and backfilled prior to Louisa County's Inspection. Footings for the Stairway and Deck will need to be verified by a Virginia Certified Structural Engineer or RDP (Registered Design Professional).

BOARD OF BUILDING APPEALS COUNTY OF LOUISA RESOLUTION

At a regular meeting of the Board of Building Appeals of the County of Louiss, held in the Public Meeting Room in the Administration Building at 2:00 pm on the 26^{th} day of October, 2017, at which the following members were present, the following resolution was denied by all members of the Board of Building Appeals, the vote being recorded in the minutes of the meeting as shown below:

	ESS SECTION OF THE PERSON OF T
	y, Chuirman
-	Robert D Gregory,
PRESENT	Ď.
3	Rob

Robert D Gregory, Chairtnan William N. Hale, Vice Chairman Michael Brooking John Nedza Doug Whilock Ead Whilock James Parisi

YES YES YES YES YES ABSENT On the motion from Michael Brooking, seconded by John Nedza, which carried by a vote of 6-0, the following violations were upteld:

A RESOLUTION DENYING THE APPEAL OF VIOLATIONS OF USBC 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.1, 108.1, 114.

Whereas, code violations were cited, and

Whereas, the Board of Building Appeals upheld the decision made by the Louisa County Building Official; and

Whervers, the property subject to this appeal is located at 349 Pleasant Landing Road, Bumpass, Va., Tax Map # 47-11-B2.

Now, Therefore Be It Reselved that the Louiss County Board of Building Appeals breeby denies the appeal made by Vallerie Holdings of Virginia, LLC. on Sections 108.1, 114.1, 116.1, 108.1, 116.1, 108.1, 116.1 of the Uniform Statewide Building Code and upheld the decision of the Louiss County Building Official.

Building Appeals Resolution

Now, Therefore Be It Further Resolvet, "Upon receipt of this resolution, any person who was a party to the appeal may appeal to the State Building Code Technical Review Board of submitting an application to the State Building Code Technical Review Board within 21 catendra days. Application forms are available from the Office of the State Building Code Technical Review Board, 501 North Second Street, Richmond, Virginia 23219."

A Copy, testec:

References

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RE: 349 Pleasants Landing Rd. Bumpass, VA 23024 / Building Code Compliance of the Stairway and Deck on the 2200 sqft. Mixed Occupancy (R-1/B) Building.

Stairway

Stairway Width is 36" wide: Complies with Section 1011 Ex. (1)

Stair Risers measure 8": Needs Correction per Section 1011.5.2, Riser height shall be a maximum of 7" and a minimum of 4".

Stair Tread Depth is 11": Complies with Section 1011.5.2

Guard Height on Landing is 42": Complies with 1015.3

Guard Height on Stairs and Deck is 36": Needs Correction per Section 1015.3 the required Guard Height shall be 42".

Handrails No Handrails Installed: Needs Correction per Section 1014.2 a graspable handrail shall be installed at a height 34"-38" measuring from the nosing of the tread.

Landing measures 42"x36": Complies with Section 1011.6

Floor Joist and Stair Hangers Not installed on landing or lower section of stairs:

Needs Correction per 2304.10.3

Stairway Fire Separation Distance from the Building is 23": Needs Correction per Sections 1027.5 and 1027.6 Ex. (1)

Deck

Floor Joists 2x10's @ 16" o.c. (on center) with an 8' ft. span: Complies with Section 2304.12.1.1

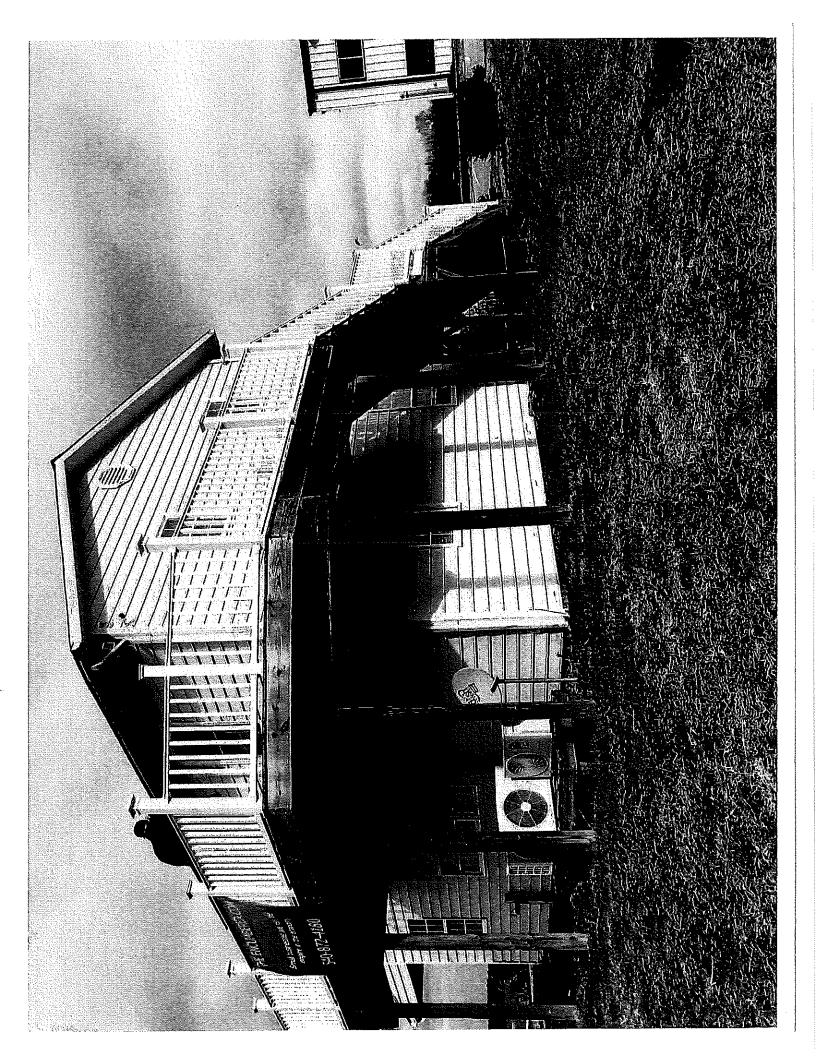
Ledger Board is a 2x10 attached by $\frac{1}{2}$ " diameter fasteners @ 16" o.c.: **Complies** with Sections 2304.10 - 2304.10.7

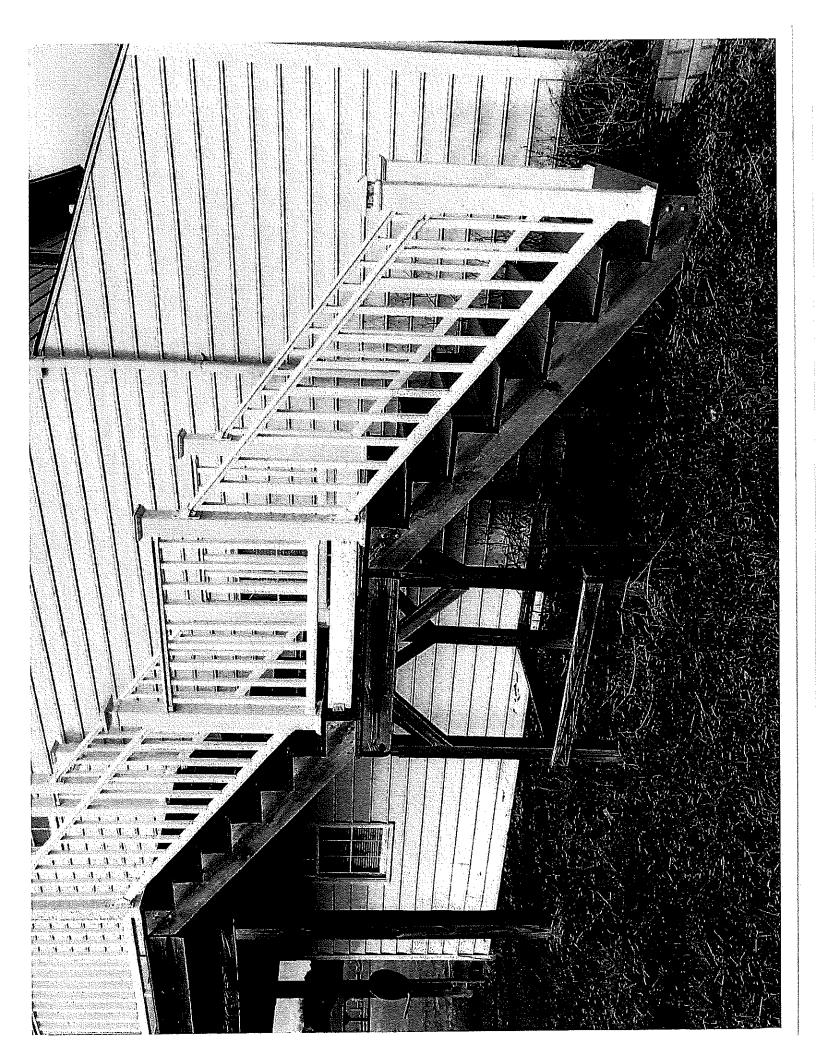
6x6 Posts notched with (2) carriage bolt connections to the (2)2x12 Beams: **Complies** with Table 2304.11 and Section 2304.12.2.2

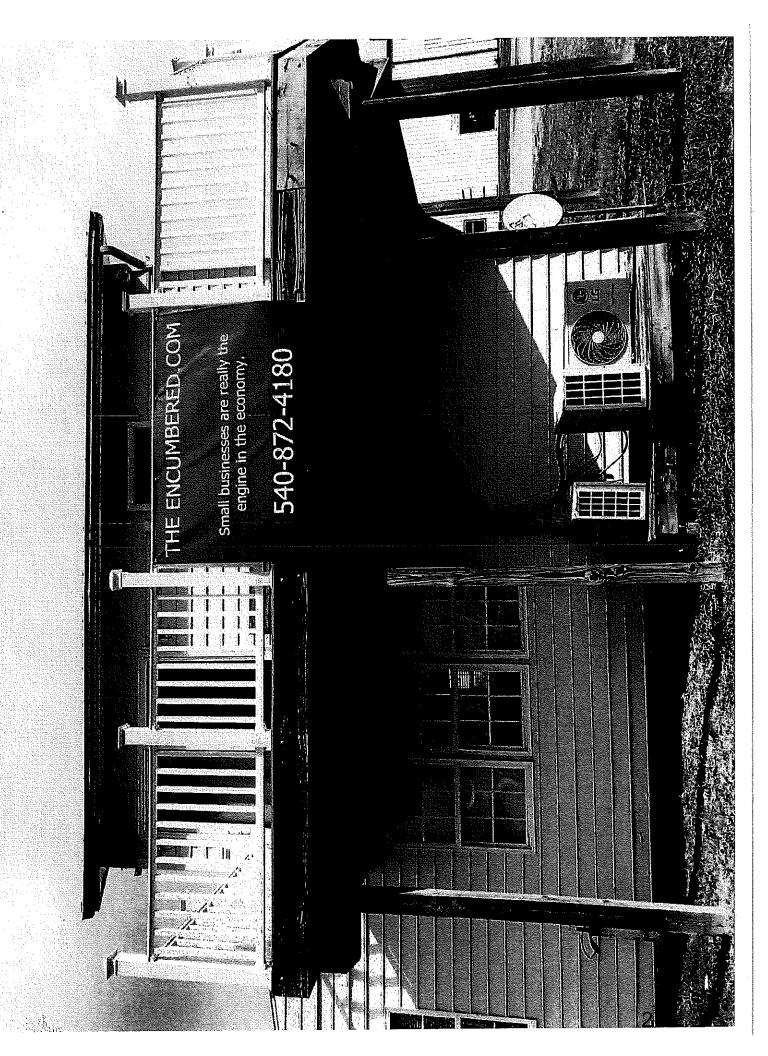
Beam Span between posts is 8' to 9' ft.: Complies with Section 2304.12.1.1

Lateral Bracing No Lateral Bracing Installed: **Needs Correction** per Section 1604.8.3 and 1604.9 provisions shall be made for decks attached to buildings, not just for seismic movement but for wind uplift as well.

Footings: Cannot verify: Needs Correction, for both the Stairway and the Deck, the footings could not be verified due the footings had been poured and backfilled prior to Louisa County's Inspection. Footings for the Stairway and Deck will need to be verified by a Virginia Certified Structural Engineer or RDP (Registered Design Professional).







PowerPoint Outline:

Section 1- Title and Intent

Slide 1- Title

Slide 2- Intent of Presentation

Section 2- Pictures, Inspection Results, and Notice of Unsafe Structures

Slide 3- Pictures Taken During Inspection

Slide 4- Inspection Report Conducted on 1/14/2022

Slide 5- Notice of Unsafe Structure Sent 1/24/2022

Section 3- Permits Opened/Expired and CO's Given for Structure

Slide 6- PRIB201900199 with Description of Work, Enlarged

Slide 7- Plan Mr. Vallerie Submitted with Notes from Previous Building Official, Paul Snyder

Slide 8- PRIB201900199 CO Issued

Slide 9- PRIB201900199 & PRIB201900296

Slide 10- PRIB201900297 & PRIB201900298

Section 4- Current Use of Structure

Slide 11- Figure Taken from Pricing Brochure Showing Bridal Suite/Grooms Den in Same Structure

Slide 12- Packages Taken from Pricing Brochure that Describes the Bridal Suite and Groom's Den

Slide 13- Packages Taken from Pricing Brochure that Describes the Bridal Suite and Groom's Den

Section 5- Definitions and Commentary Pertaining to this Appeal

Slide 14- Section 310.2 of 2018 Virginia Construction Code Residential Group R-1 and Transient Definitions

Slide 15- Definition of Sleeping Unit in 2018 Virginia Construction Code and the definition/commentary for Sleeping Units in the 2018 International Building Code and Commentary

Section 6-2017 LCBBA Resolution

Slide 16-2017 LCBBA Resolution

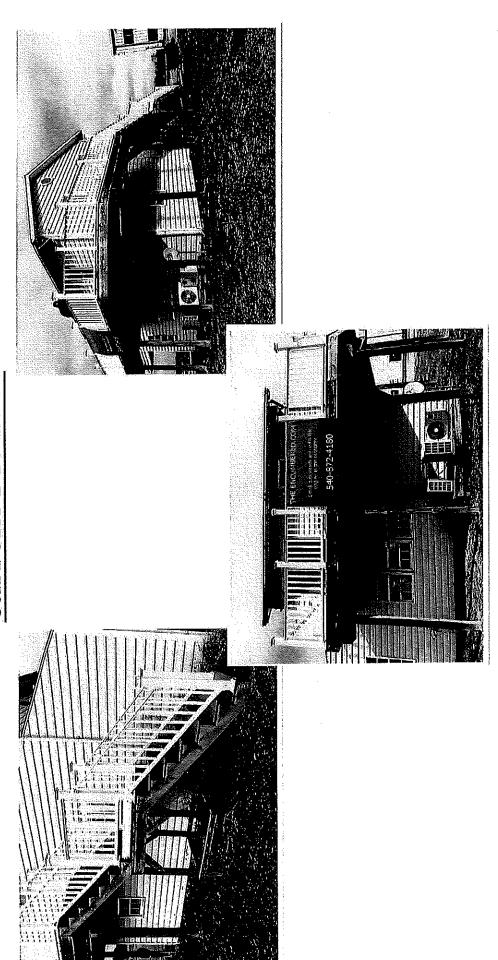
Section 7- References

Slide 17- References

Louisa County Community Development's Structure at 349 Pleasants Landing Road Presentation For: Appeal Hearing

the 2018 Virginia Construction Code and 2018 International that the stairway leading to the 2^{nd} story of the structure at 349 Pleasants Landing is an unsafe structure as defined by By the end of this presentation, it is my intention to prove **Building Code**

Current Pictures



RE: 349 Pleasants Landing Rd. Bumpars, VA 23024 / Building Code Compliance of the Stairway and Deck on the 2200 soft. Mixed Occupancy (R-1/B) Building.

Stairway

Stairway Width is 36" wide: Complies with Section 1011 Ex. (1)

Stair Risors measure 8": Needs Correction per Section 1011.5.2, Riser height shall be a maximum of ?" and a minimum of 4".

Stair Tread Depth is 11"; Complies with Section 1011.52

Guard Height on Landing is 42": Complies with 1015.3

Guard Height on Stairs and Deck is 36": Needs Correction per Section 1015.3 the required Guard Height shall be 42".

Handrails No Handrails Installed: Needs Correction per Section 1014.2 a graspable handrail shall be installed at a height 34"-38" measuring from the nesing of the tread.

Landing measures 42"x36": Complies with Section 1011.6

Ploor Joist and Stair Hangers Not installed on landing or lower section of stairs:

Needs Correction per 2304.10.3

Stairway Kire Separation Distance from the Building is 22": Needs Correction per Sections 1027.5 and 1027.6 Ex. (1)

Inspection

Report-Conducted

1/14/2022

Deck

Floor Jaists 2x10's @ 16" o.c. (on center) with an 8" ft. span: Complies with Section 2304,12.1.1

Ledger Board is a 2x10 attached by ½" diameter fasteners @ 16° 0.0.: Complies with Sections 2304.10 — 2304.10.7

6x6 Posts notched with (2) carriage bolt connections to the (2)2x12 Beams: Complies with Table 2304.11 and Section 2304, 12.2.2

Beam Span between posts is 8' to 9' ft.: Complies with Section 2304.12.1.1

Lateral Bracing No Lateral Bracing Installed: Needs Correction per Section 1604.8.3 and 1604.9 provisions shall be made for decks attached to buildings, not just for seismic movement but for wind uplift as well.

Bootings: Cannot verify: Needs: Correction, for both the Stairway and the Deck, the footings could not be verified due the footings had been pound and backfilled prior to Louisa County's Inspection. Footings for the Stairway and Deck will need to be verified by a Virginia Certified Structural Engineer or RDP (Registered Design Professional).



(540) 967-3430

COMMUNITY DEVELOPMENT Fix (540) 967-3486 COUNTY OF LOUISA some lawisconnis, com

1/24/2022

Building Official

To: Legal counsel for Vallerie Holdings of Virginia, L.L.C. Clark Leming

Leming & Healy, P.C.

Garrisonville, VA 22463 P.O. Box 445

349 Pilensants Landing Road Bumpass, VA 23024 clo Mr. Michael J. Vallerie

NOTICE OF UNSAFE BUILDING OR STRUCTURE

This letter is to inform Mr. Michael J. Valletic and Valleric Holdings of Virginia, LLC, that the stativary for the smaller 2200 soft. Building, Jocated at 349 Fluxants Landing Road, has been determined by the Building Official to be unsafe and is a danger to the public due to the stativary being non code compliant and in violation of the Virginia Uniform Statewide Building Code, and Section 118 of the VUSBC.

Discrepancies, and code violations found on the stairway, are as follows:

- Stair Riser Height, is ?" inches in height, por Section 1011.5.2, Riser height shall be a maximum of T'inches and a minimum of 4" inches.
- -<u>Gaard Height</u> on the stairs is 36° inches in height, per Section 1015.3, the Guards height shall be 42° inches in height, on stairs, landings, ramps and dects.
- Handenites no translands installed, per Section 1014.2, a graspable handrall shall be installed at a height of 34" — 38" inches measuring from the nosing of the tread

1 WOOLJOLK AVENUE - SURE 201 - LOUISA, VIRGINIA - 12093 - mendemonitaries - 340 - 367 - 3410

Notice of

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/24/2022 Seni

Floor Inist and Stair Hangurs: Not installed on the landing or the lower section of stairs, which are required per Section 2304.10. - Stainway Fire Separation Distance from the Building: is 23" inches, per Sections 1027,5 and 1027,6 oc. (1). Exterior extratorys and ramps shall have a minimum fire separation distance of 10" feet measured at right angles from the exterior edge of the stativity, ramp, or taniting to: Adjacent to lines, and other portlons of the building

Positings; Could not be verified because the footnes were pound and covered up a while ago. Will need a structural engineer to verify the footings for code compliance.

All discrepancies cited for the stairway shall be made safe through compilance of the Varginia Uniform Statewide Building Code or shall be taken down and removed if determined recessary by the Building Official. (per Section 118.2)

permit application with two sets of building plans for the repair of the stativay. (2) When your permit is approved you will then come pick up your permit and post it on-site. (3) Once the permit is posted, then and only then will work be allowed to sear to repair the unsafe stativacy. (4) After the stativacy is repaired you will need to sefectable an inspection with the Community Development Department, to You will be allotted (60) days from the date of this letter to: (1) Apply and submit a building ensure the stairway is in code compliance. In closing, NO one or any purson shall be allowed on, or be permitted to use the stairway leading to the deck until the stairway has been permitted, repaired, inspected, and approved, or unless otherwise muthorized by the Bailding Official, in writing. If you have any questions or concerns please feel free to contact me.

Respectfully,

John D. Grubbe, III Building Official

Community Development Department County of Louisa, VA

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Change of Use Permit PRIB201900199

Request for Certificate of Occupancy - **Lower Level Only - Partial use by "The Encumbered"**

Change of Use to B, use of Residence above to change to R-1, the use will change R-1 due to its use being a Studio/Apartment and being primarily transient, will be permitting upstairs change of use after closing this permit. Owner has been informed that the lower level will need to be separated from the R-1 occupancy above and fire rated, before any use of the upper level. (per Paul Snyder Building Official)

Building Official Paul **Notes From Previous** PRIB201900199 Witl **Vallerie for Review** Back in 2019 for Plans that were Submitted by Mr. Permit # Snyder Costinos = 7 All wondows are 35" above floor are approximate

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Room Sizes are accorde 78

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County of Louisa Certificate of Occupancy Commercial Building

2012 PKIB2019001.99 February 13, 2019 USBC Eurnor: Peusit Nouses: Co Issued:

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		CONTRACTOR PHONE:	5101-061 (41)
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Owner Address:	6743 Tarpleys Tavera Rd Williamsburg, VA 23193	OF RECEIVED: REALTH PERROT NO:	
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REQUIRED SIGNATURES

C.1 - General Commercial

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Request for Certificate of Occupancy **Lower Level Only - Fartial use by "The
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Summystone Pleasure Landing USE GROUP: Commercial

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Poul R. Snyder, Building Official

Zoning Administrator

Certificate of Occupancy Issued for Permit PRIB201900199

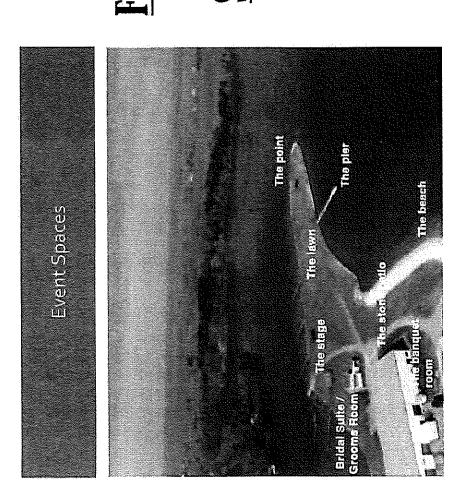
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Permits Applied for the Structure

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Figure Taken From a Brochure From Pleasants Landing Showing the Bridal Suite and Grooms Room in the Same Structure





What's Included:

Package

- Ceremony Site we work with you to achieve your vision (act up included, Venue/Day of Coordinator- we will excluding decorations)
- and maintain the grounds throughout keep the timeline running smoothly the wedding
- Reception Area -we work with you to achieve your (set up included, excluding decorations)
 - Use of Banquet Room Space
- Use of Golf Cart for transportation only (must have a PL attendant
- Bridal Cottage=full bathroom with shower, small kitchen, sitting area. Parking Attendant beauty bar friving)

work with our brides from the moment they book until the last dance is called. We are a smaller sunne and really focus

Pleasants Landing will have staff on site the entire duration

Friday - 4pm-8pm (Rehearsal Time)

Use of Pleasants Landing's Outdoor and Indoor Area Saturday - 10am-10pm of your wedding. We want you and your guest to focus on your big day and leave the small things to us! We strive to

- shower, small kitchen, large balcony. on making everyone apart of our Pleasants Landing Family for Groom's Den Anil Dathroom with
 - Tables- 10 sixty inch round tables aira to get ready

Friday's rehersal includes time to prop the banguet room for your Saturday wedding, assumming there are no Friday

years to come

Brochure.

100 White Wedding Folding Chairs 4 six foot rectangle table White Polyester Linens

All of our couples receive a 4 hour Pontoon Boar Rental the

day of your rehersal wedding. More details available upon

booking Extras

- Fire Pit (wood must be supplied) Patio Area
- Use of Fishing Pier

Clean Up Service-\$500 Reheareal Dinner in Banquet Room-\$200

- Private Indoor Bathrooms Lawn Games
- Use of Pleasants Landing for an Engagement Section

Packages Wedding Separate

Wedding Guide Offered in the

rears to come



Package

What's Included:

- Ceremony Site we work with you to achieve your vision (set up included, excluding decorations)
 - and maintain the grounds throughou Reception Area -we work with you to Venue/Day of Coordinator- we will keep the timeline running smoothly achieve your (set up included, the wedding
 - excluding decorations)
- Use of Golf Cart for transportation only (must have a PL attendant driving)

Friday - 4pm-8pm (Rehearsal Time)

Saturday - 10am 10pm

Use of Pleasants Landing's

Outdoor Area

- Parking Attendant
- Bridal Cottage full bathroom with last dance is called. We are a smaller venue and really focus analting everyone apart of our Pleasans Landing Family for e. Geroom's Den Antili bathroom with shower, small kitchen, sitting area, beauty bar Peasants Landing will have staff on site the entire duration work with our brides from the moment they book until the of your wedding. We want you and your guest to focus on your big day and leave the small things to us! We strive to
- shower, small kitchen, large balcony, area to get ready
 Tables- 10 sixty inch round tables Priday's rehearsal includes time to prze for your Saunday wedding, assumning there are no Friday events.
 - 4 six foot rectangle table
- 100 White Wedding Folding Chairs Fire Pit (wood must be supplied) White Polyester Linens All of our couples receive a 4 hour Pontson Boat Rental the day of your echerasi wedding. More details available upon booking.
- Use of Fishing Pier

Use of Pleasants Landing for an Engagement Session

Rehearsal Dinner in Banquer Room~\$200

Clean Up Service-5500

Extras



Package

What's Included:

- Ceremony Sife we work with you to achieve your vision (set up included. excluding decorations)
- and maintain the grounds throughout · Venue/Day of Coordinator- we will keep the timeline running smoothly the wedding
 - Reception Area -we work with you to achieve your (set up included, excluding decorations)
 - Use of Bringuet Room Space Use of Golf Cart for transportation only (must have a PL attendant
 - Parking Attendant

Pleasants Ladding will have stuff on site the entire duration of your wedding. We want you and your guest to focus on your big day and leave the small things to us! We strive to

Friday - 4pm-8pm (Rehearsal Time)

Saturday - 10am-10pm

Use of Pleasants Landing's

- Bridal Cottage full bathroom with shower, small kitchen, sitting area, work with our bridge from the moment they book until the \$1 Bridal Cott.

 Ist dence is called. We are a smaller venue and really focus shower, Strin
 on making everyone apart of our Pleasants Landing Family for begintly bat
- shower, small kitchen; large balcony. Groom's Den - full baffuroom with
 - · Tables 10 sixty inch round tables area to get ready

Friday's rehearsal includes time to prep the banquet morn for your Saturday weekling assumming there are no Friday

100 White Wedding Folding Chairs All of our couples receive a 4 hour Pontoon Boat Rental the . White Polyester Linens

day of your referral wedding. More details available upon

- · Private Indoor Bathrooms

Separate Wedding Packages Offered in the Wedding Guide Brochure.

Rehearsal Dinner in Banquet Room~\$200 Clean Up Service-5500

Use of Pieasants Landing for an Engagement Session

Section 310 Residential Group R

10.1 Residential Group R

Residential Group R includes, among others, the use of a building or structure, or a portion thereof, for sleeping purposes when not classified as an institutional Group I or when not regulated by the International Residential Code.

3102 Residential Group R-1

Residential occupancies containing sleeping units or more than two dwelling units, and:

- 1. The occupants are primarily transfert, and
- 2. There are more than 10 occupants.

310.3 Residential Group R-2

Residential occupancies containing sleeping units or more than two dwelling units where the occupants are not primarily translent.

310.4 Residential Group R-3

Residential occupancies containing no more than two dwolling units and where the occupancy is not classifie as Group R-4, R-5, R-4, R-5, or I, and:

- 1. The occupants are not primarily transient, or
- 2. There are no more than 10 transions occupants per dwalling unit.

more than 1,000 milligrams per kilogram of body weight when administered by continuous contact for 24 hours (or less if death occurs within 24 hours) with the bare skin of albho rabbits weighing between 2 and 3 kilograms each.

3. A chemical that has a median lethal concentration (LC_{SQ}) in air of more than 200 parts per million, but not more than 2,000 parts per million by volume of gas or vapor, or more than 2 milligrams per liter but not more than 20 milligrams per liter of mist, furne or dust, when administered by confinuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 200 and 300 grams each.

[BG] TRANSIENT, Occupancy of a dwelling unit or sleeping unit for not more than 30 days.

[BG] TRANSIENT AIRCRAFT. Aircraft based at another location and that is at the translent location for not more than 90 days.

IBS] TREATED WOOD. Wood products that are conditioned to enhance fire-retardant or preservative

Fire-retardant-treated wood. Wood products that, when impregnated with chemicals by a pressure process or other means during manufacture, exhibit reduced surface-burning characteristics and resist propagation of fire.

Preservative-treated wood. Wood products that, conditioned with chemicals by a pressure process or other means, exhibit reduced susceptibility to damage by fungi, insects or marine borers.

[BF] TRIM. Picaure molds, chair rails, baseboards, handrails, door and window frames and similar decorative or protective materials used in fixed applications.

[F] TROUBLE SIGNAL. A signal initiated by the fire alarm system or device indicative of a fault in a monitored circuit or component.

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Definition of Residential Group R-1 and the Definition of Transient in Relation to R-1 Occupancy

material that allows for natural lighting through an opening in the roof assembly while preserving the weather BS] SKYLIGHT, UNIT. A factory-assembled, glazed fenestration unit, containing one panel of glazing resistant barrier of the roof.

installed at a stope of 15 degrees (0.26 rad) or more from vertical. Unit skylights, tubular dayitghting devices, BSJ SKYLIGHTS AND SLOPED GLAZING. Glass or other transparent or translucent glazing material glazing materials, solariums, sunrooms, roofs and sloped walls are included in this delinition.

permanent provisions for sleeping and can include provisions for living, eating and either sanitation or kitcher facilities but not both: Such rooms and spaces that are also part of a dwelling unit are not sleeping units. IA] SLEEPING UNIT. A single unit that provides rooms or spaces for one or more persons, includes

SLIP. A berth or space where a boat may be secured to a fixed or floating structure, including a dock. Imper pler, boat IIIt, or mooning budy.

FT SMOKE ALARM. A single- or multiple-station alarm responsive to smoke. See "Multiple-station smoke alarm" and "Single-station smoke alarm."

Above: Definition of Sleeping Unit in 2018 Virginia Construction Code

Unit and Commentary From 2018 International Below and to the Right: Definition of Sleeping Building Code and Commentary

element in a pulicing s menna sover-

spaces for one or more persons, includes permanent provisions for sleeping and can include provisions for living, eat-[A] SEEEPING UNIT. A single unit that provides rooms or

Such rooms and spaces that are also part of a dwelling unit ing and either sanitation or kitchen facilities but not both, are not sleeping units.

*This definition is included to coordinate the Fair Housing Act guidelines with the code. The definition for "Sleeping unit" clarifies the differences between sleeping units and dwelling units. In addition, using the term "sleeping unit for spaces where people sleep will replace a multitude of other terms (i.e., patient room, cell, guestroom) so that there is consis-tent application across occupancies. Some examples of sleeping units are hotel guest rooms; bedrooms in different types of congregate living facilities; patient

selecting operations in hospitals annising homes or assisted living facilities; or housing cells in a jail.

Ambition example would be a studio apartment with a fatter attention of a dwelling amengements are not the transition.

Extremely, since the contactor miles are studio apartments are not the transition.

Extra parameter applicates (i.e., a range), this configuration would be considered a sleeping unit and not a dwelling unit. As defined in the code, a "Dwelling unit" must contain permanent facilities for living, sleeping, eating, cooking and sanitation.

The new style of dormitory in colleges consists of two, three or four bedrooms with one or two single occupant bathrooms and a shared living space. These facilities are considered a sleeping unit. Only where there are full cooking and eating facilities (i.e., a kitchen with a range) within the unit, is the unit considered a dwelling units. The two-, three- or four-bedroom units operate similar to an apartment. Considering this group of rooms a sleeping unit clarifies that the provisions in Chapter 7 to separate dwelling or sleeping units allows for this group of rooms to be separated from adjacent groups and the corridors, but does not require the bedrooms to be separated from the associated living room or bathrooms. This also clarified that only the main corridors have fire alarms, and smoke detectors can be within the living room or betting the sleeping that only the main corridors. the unit. With the previous definition, it was not clear if the living and sanitation were considered part of the unit or an extension of the main corridor. Due to how universities administer dornition assignments, the accessibility provisions in Section 1107 specify that bedrooms within sleeping units are counted sepa-rately for purposed the number of Accessible bedrooms required

The current definition for sleeping unit does not set a limit on the number of occupants in a sleeping unit. However, for consistency with the application of provisions in Groups 1-1,1-2, R-1 and R-2, and where similar facilities are permitted to comply with R-3 provisions for the community of the community of

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BOARD OF BUILDING APPEALS COUNTY OF LOUISA RESOLUTION

At a regular meeting of the Board of Building Appeals of the County of Louiss, held in the Public Meeting Room in the Administration Building at 2:00 pm on the 26th day of Oncher, 2017, a which the following menthers were present, the following resolution was deniced by all members of the Board of Building Appeals, the voice being reconded in the minutes of the meeting as shown below:

YOTE	YES YES YES YES YES YES ABSENT
PRESENT	Robert D Gregory, Chairman William N. Hale, Vice Chairman Michael Brodeing John Nedera Doug Whidock Ead Poore James Pagisi

On the motion from Michael Brooking, seconded by John Nedra, which carried by a vote of 6-0, the following violations were upheid:

A RESOLUTION DENYING THE APPEAL OF VIOLATIONS OF USBC 108.1, 114.1, 116.1, 108.1, 114.1, 168.1, 116.1, 108.1, 116.1, 108.1, 116.1, 108.1, 116.1, 108.1, 116.1, 108.1, 116.1, 108.1, 116.1, 108.1, 116.1, 109.1, 116.1, 109.1, 116.

Whereas, code violations were cited, and

Wherers, the Board of Bullfing Appenis upheld the denision made by the Louisa County Bulldag Offickal, and

Whereas, the property subject to this appeal is located at 349 Pleasant Landing Road, Bumpass, Va., Tax Map # 47-11-152. Now, Tharslaw Bo If Resolved that the Louist County Board of Building Appeals
Lincity demies the appeal made by Valente Holdings of Virgina, I.L.C. an Sections 108.1,
114.1, 116.1, 108.1, 114.1, 108.1, 116.0 of the Uniform Statewide Building Code and
uphed the deficient of the Louist County Building Official.

2017 Louisa County Board of Building

Robert D. Gregory Chairman Board of Yaulding Appeals Louisa County, Virginia

> Appeals Resolution

Now, Therefore Be It Further Resolved, "Upon receipt of this resolution, any person who was a party to the appeal and appeal to the State Building Code Technical Review Board of administing an application to the State Building Code Technical Review Board within 21 calendar days. Application forms are available from the Office of the State Building Code Technical Review Board, 201 North Second Street, Richmond, Virginia 23219."

A Copy, tester:



References

- All Information Related to and Found In Permits (Fees, Inspections, Notice of Unsafe Structures, Permit Summaries, Plans, etc.) Were Pulled From Community Development's CityView and Personnel Files (Used in Slides 3-9, 12, 17-20)
- Sleeping Unit and Transfent Definitions Were Pulled From 2018 Virginia Construction Code, Section 202 (Used in Slides 10 and 11)
- Residential Group R-1 Description Was Pulled From 2018 Virginia Construction Code, Section 310.2 (Used in Slide 10)
- Second Definition of Sleeping Unit and Commentary Were Pulled From 2018 International Building Code and Commentary (Used in Slide 11)
- Event Spaces Figure Pulled From an Online Brochure Found on Pleasants Landing's Website (https://www.pleasantslanding.com/weddings/wp-content/uploads/2020/04/Pleasants-Landing-New-Brochure-2.pdf [Used in Slide 14]) C
- All Bridal Package Figures Were Pulled From Pleasants Landing's Wedding Guide Brochure Found on Wedding Wire (https://cdno.weddingwire.com/solic/3/2/4/0/7/8/pricing-1035f231710cb74b pl-wedding-guide.pdf [Used in Slides 15 & 16]

Section 118 Unsafe Buildings or Structures

118.1 Applicability

This section applies to unsafe buildings or structures.

Note: Existing buildings and *structures* other than those under *construction* or subject to this section are subject to the VMC, which also has requirements for unsafe conditions.

118.2 Repair or Removal of Unsafe Buildings or Structures

Any unsafe building or structure shall be made safe through compliance with this code or shall be taken down and removed if determined necessary by the building official.

118.3 Inspection Report

The building official shall inspect any reported unsafe building or structure and shall prepare a report to be filed in the records of the local building department. In addition to a description of any unsafe conditions found, the report shall include the occupancy classification of the building or structure and the nature and extent of any damages caused by collapse or failure of any building components.

118.4 Notice of Unsafe Building or Structure

When a building or structure is determined by the building official to be an unsafe building or structure, a written notice of unsafe building or structure shall be issued by personal service to the owner, the owner's agent, or the person in control of such building or structure. The notice shall specify the corrections necessar to comply with this code and specify the time period within which the repairs must occur, or if the notice specifies that the unsafe building or structure is required to be demolished, the notice shall specify the time period within which demolition must occur.

Note: Whenever possible, the notice should also be given to any tenants or occupants of the *unsafe* building or structure.

118.4.1 Vacating Unsafe Building or Structure

If the building official determines there is actual and immediate danger to the occupants or public, or when life is endangered by the occupancy of an unsafe building or structure, the building official shall be authorized to order the occupants to immediately vacate the unsafe building or structure. When an unsafe building or structure is ordered to be vacated, the building official shall post a notice at each entrance that reads as follows:

"This Building (or Structure) is Unsafe and its Occupancy (or Use) is Prohibited by the Building Official."

After posting, occupancy or use of the *unsafe building* or *structure* shall be prohibited except when authorized to enter to conduct inspections, make required repairs, or as necessary to demolish the *building* o *structure*.

118.5 Posting of Notice

If the notice is unable to be issued by personal service as required by Section 118.4, then the notice shall be sent by registered or certified mail to the last known address of the responsible party and a copy of the notice shall be posted in a conspicuous place on the premises.

118.6 Posting of Placard

In the case of an unsafe building or structure, if the notice is not complied with, a placard with the following wording shall be posted at the entrance to the building or structure:

"This Building (or Structure) is Unfit for Habitation and its Use or Occupancy has been Prohibited by the Building Official."

After an unsafe building or structure is placarded, entering the unsafe building or structure shall be prohibited except as authorized by the building official to make inspections, to perform required repairs, or to demolish the unsafe building or structure. In addition, the placard shall not be removed until the unsafe building or structure is determined by the building official to be safe to occupy. The placard shall not be defaced.

118.7 Emergency Repairs and Demolition

To the extent permitted by the *locality*, the *building official* may authorize emergency repairs to *unsafe buildings* or *structures* when it is determined that there is an immediate danger of any portion of the *unsafe building* or *structure* collapsing or falling and when life is endangered. Emergency repairs may also be authorized when there is a code violation resulting in a serious and imminent threat to the life and safety of the occupants or public. The *building official* shall be permitted to authorize the necessary work to make the *unsafe building* or *structure* temporarily safe whether or not legal action to compel compliance has been instituted.

In addition, whenever an *owner* of an *unsafe building* or *structure* fails to comply with a notice to demolish issued under Section 118.4 in the time period stipulated, the *building official* shall be permitted to cause the *unsafe building or structure* to be demolished. In accordance with §§ 15.2-906 and 15.2-1115 of the Code of Virginia, the legal counsel of the *locality* may be requested to institute appropriate action against the property *owner* to recover the costs associated with any such emergency repairs or demolition and every such charge that remains unpaid shall constitute a lien against the property on which the emergency repairs or demolition were made and shall be enforceable in the same manner as provided in Articles 3 (§ 58.1-3940 et seq.) and 4 (§ 58.1-3965 et seq.) of Chapter 39 of Title 58.1 of the Code of Virginia.

Note: Building officials and local governing bodies should be aware that other statutes and court decisions may impact on matters relating to demolition, in particular whether newspaper publication is required if the owner cannot be located and whether the demolition order must be delayed until the owner has been giver the opportunity for a hearing.

118.8 Closing of Streets

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When necessary for public safety, the *building official* shall be permitted to order the temporary closing of sidewalks, streets, *public ways*, or premises adjacent to *unsafe buildings* or *structures* and prohibit the use of such spaces.

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Section 310 Residential Group R

ILLUSTRATION

310.1 Residential Group R

Residential Group R includes, among others, the use of a building or structure, or a portion thereof, for sleeping purposes when not classified as an Institutional Group I or when not regulated by the *International Residential Code*.

310.2 Residential Group R-1

Residential occupancies containing sleeping units or more than two dwelling units, and:

- 1. The occupants are primarily transient, and
- 2. There are more than 10 occupants.

310.3 Residential Group R-2

Residential occupancies containing sleeping units or more than two dwelling units where the occupants are not primarily transient.

310.4 Residential Group R-3

Residential occupancies containing no more than two dwelling units and where the occupancy is not classifie as Group R-1, R-2, R-4, R-5, or I, and:

- 1. The occupants are not primarily transient, or
- 2. There are no more than 10 transient occupants per dwelling unit.

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310.4.1 Radon-Resistant Construction

Group R-3 buildings and structures shall be subject to the radon-resistant construction requirements in Appendix F of the International Residential Code (IRC) in localities enforcing such requirements pursuant to Section R328 of the IRC.

310.4.2 Lodging Houses

Owner-occupied or proprietor-occupied lodging houses and other transient boarding facilities not more than three stories above grade plane in height, with five or fewer guest rooms and 10 or fewer total occupants sha be permitted to be classified as either Group R-3 or R-5, provided that smoke alarms are installed in compliance with Section 907.2.10.2 for Group R-3, or Section R314 of the IRC for Group R-5.

310.5 Residential Group R-4

Residential occupancies with more than five but not more than 16 persons, excluding staff, who reside on a 24-hour basis in a supervised environment and receive *custodial care*. *Buildings* of Group R-4, other than assisted living facilities licensed by the Virginia Department of Social Services, shall be classified as the occupancy condition indicated in Section 310.5. Assisted living facilities licensed by the Virginia Department of Social Services shall be classified as one of the occupancy conditions indicated in Section 310.5.1 or 310.5.2.

310,5.1 Condition 1

This occupancy condition shall include *buildings* in which all persons receiving *custodial care* who, without any assistance, are capable of responding to an emergency situation to complete *building* evacuation or, in which not more than five of the residents may require physical assistance from staff to respond to an emergency situation when all residents who may require the physical assistance from staff reside on a level c exit discharge and the path of egress to the exit does not include steps.

310.5.2 Condition 2

This occupancy condition shall include buildings in which there are any persons receiving custodial care who require limited verbal or physical assistance while responding to an emergency situation to complete building evacuation.

310,5,3 Radon-Resistant Construction

Group R-4 buildings and structures shall be subject to the radon-resistant construction requirements in Appendix F of the VRC in localities enforcing such requirements pursuant to Section R328 of the VRC.

310.6 Residential Group R-5

Residential occupancies within the scope of the VRC, other occupancies specifically permitted in this code to be classified as Group R-5, and *manufactured homes* in accordance with the Virginia Manufactured Home Safety Regulations (23VAC5-91).

The provisions of the IRC for one- and two-family dwellings shall apply to the *construction*, *alteration*, movement, enlargement, replacement, repair, *equipment*, use and occupancy, location, removal and demolition of the following when classified as Group R-5:

- 1. Detached single-family and two-family dwellings
- 2. Townhouses
- 3. Care facilities for five or fewer people
- 4. Owner- or proprietor-occupied lodging houses with no more than five guest rooms and 10 or fewer total occupants.

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5. Accessory structures of Group R-5 occupancies.

The amendments to the IRC set out in Section 310.8 shall be made to the IRC for its use as part of this code. In addition, all references to the IRC and the *International Building Code* (IBC) shall be considered to be references to this section.

310.6.1 Additional Requirements

Methods of *construction*, materials, systems, *equipment* or components for Group R-5 structures not addressed by prescriptive or performance provisions of the IRC shall comply with applicable IBC requirements.

310.7 Radon-Resistant Construction in Groups R-3 and R-4 Structures

Groups R-3 and R-4 structures shall be subject to the radon-resistant construction requirements in Appendix F of the IRC in localities enforcing such requirements pursuant to Section R328 of the IRC.

310.8 Amendments to the IRC

The following changes shall be made to the IRC for its use as part of this code:

(DHCD Note: The changes to the IRC are available in the Virginia Residential Code published by the ICC, or the pamphlet form of the VCC published by the DHCD. They are not included in the printing of the VCC.

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1011.5.2 Riser Height and Tread Depth

ILLUSTRATION

Stair riser heights shall be 7 inches (178 mm) maximum and 4 inches (102 mm) minimum. The riser height shall be measured vertically between the *nosings* of adjacent treads. Rectangular tread depths shall be 11 inches (279 mm) minimum measured horizontally between the vertical planes of the foremost projection of adjacent treads and at a right angle to the tread's *nosing*. Winder treads shall have a minimum tread depth of 11 inches (279 mm) between the vertical planes of the foremost projection of adjacent treads at the intersections with the walkline and a minimum tread depth of 10 inches (254 mm) within the clear width of the stair.

Exceptions:

- 1. Spiral stairways in accordance with Section 1011.10.
- 2. Stairways connecting stepped aisles to cross aisles or concourses shall be permitted to use the riser/tread dimension in Section 1029.14.2.
- 3. In Group R-3 occupancies; within dwelling units in Group R-2 occupancies; and in Group U occupancies that are accessory to a Group R-3 occupancy or accessory to individual dwelling units in Group R-2 occupancies; the maximum riser height shall be 8.25 inches (210 mm); the minimum tread depth shall be 9 inches (229 mm); the minimum winder tread depth at the walk line shall be 10 inches (254 mm); and the minimum winder tread depth shall be 6 inches (152 mm). A nosing not less than 0.75 inch (19.1 mm) but not more than 1.25 inches (32 mm) shall be provided on stairways with solid risers where the tread depth is less than 11 inches (279 mm).
- 4. Deleted.
- 5. In Group I-3 facilities, stairways providing access to guard towers, observation stations and control rooms, not more than 250 square feet (23 m²) in area, shall be permitted to have a maximum riser height of 8 inches (203 mm) and a minimum tread depth of 9 inches (229 mm).

Section 1014 Handrails

ILLUSTRATION

1014.1 Where Required

Handrails serving flights of stairways, ramps, stepped aisles and ramped aisles shall be adequate in strength and attachment in accordance with Section 1607.8. Handrails required for flights of stairways by Section 1011.11 shall comply with Sections 1014.2 through 1014.9. Handrails required for ramps by Section 1012.8 shall comply with Sections 1014.2 through 1014.8. Handrails for stepped aisles and ramped aisles required b Section 1029.16 shall comply with Sections 1014.2 through 1014.8.

1014.2 Height

Handrail height, measured above stair tread nosings, or finish surface of ramp slope, shall be uniform, not less than 34 inches (864 mm) and not more than 38 inches (965 mm). Handrail height of alternating tread devices and ship's ladders, measured above tread nosings, shall be uniform, not less than 30 inches (762 mm) and not more than 34 inches (864 mm).

Exceptions:

- 1. Where handrail fittings or bendings are used to provide continuous transition between *flights*, the fittings or bendings shall be permitted to exceed the maximum height.
- 2. In Group R-3 occupancies; within dwelling units in Group R-2 occupancies; and in Group U occupancies that are associated with a Group R-3 occupancy or associated with individual dwelling units in Group R-2 occupancies; where handrail fittings or bendings are used to provide continuous transition between flights, transition at winder treads, transition from handrail to guard, or where used at the start of a flight, the handrail height at the fittings or bendings shall be permitted to exceed the maximum height.
- 3. Handrails on top of a guard where permitted along stepped aisles and ramped aisles in accordance with Section 1029.16.

1014,3 Handrall Graspability

Required handrails shall comply with Section 1014.3.1 or shall provide equivalent graspability.

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Exception: In Group R-3 occupancies; within dwelling units in Group R-2 occupancies; and in Group U occupancies that are accessory to a Group R-3 occupancy or accessory to individual dwelling units in Group R-2 occupancies; handrails shall be Type I in accordance with Section 1014.3.1, Type II in accordance with Section 1014.3.2 or shall provide equivalent graspability.

1014.3.1 Type I

Handrails with a circular cross section shall have an outside diameter of not less than $1^{1}/_{4}$ inches (32 mm) and not greater than 2 inches (51 mm). Where the *handrail* is not circular, it shall have a perimeter dimension of not less than 4 inches (102 mm) and not greater than $6^{1}/_{4}$ inches (160 mm) with a maximum cross-sectional dimension of $2^{1}/_{4}$ inches (57 mm) and minimum cross-sectional dimension of 1 inch (25 mm). Edge shall have a minimum radius of 0.01 inch (0.25 mm).

1014.3.2 Type II

Handrails with a perimeter greater than 6^1l_4 inches (160 mm) shall provide a graspable finger recess area on both sides of the profile. The finger recess shall begin within a distance of 3l_4 inch (19 mm) measured vertically from the tallest portion of the profile and achieve a depth of not less than $^5l_{16}$ inch (8 mm) within 7l_8 inch (22 mm) below the widest portion of the profile. This required depth shall continue for not less than 3l_8 inch (10 mm) to a level that is not less than 1^3l_4 inches (45 mm) below the tallest portion of the profile. The width of the handrail above the recess shall be not less than 1^1l_4 inches (32 mm) to not greater than 2^3l_4 inches (70 mm). Edges shall have a minimum radius of 0.01 inch (0.25 mm).

1014.4 Continuity

Handrail gripping surfaces shall be continuous, without interruption by newel posts or other obstructions. **Exceptions:**

- 1. Handrails within dwelling units are permitted to be interrupted by a newel post at a turn or landing.
- 2. Within a dwelling unit, the use of a volute, turnout, starting easing or starting newel is allowed over the lowest tread.
- 3. Handrail brackets or balusters attached to the bottom surface of the *handrail* that do not project horizontally beyond the sides of the *handrail* within 1¹/₂ inches (38 mm) of the bottom of the *handrail* shall not be considered obstructions. For each ¹/₂ inch (12.7 mm) of additional handrail perimeter dimension above 4 inches (102 mm), the vertical clearance dimension of 1¹/₂ inches (38 mm) shall be permitted to be reduced by ¹/₈ inch (3.2 mm).
- 4. Where *handrails* are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of the handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards.
- 5. Handrails serving stepped aisles or ramped aisles are permitted to be discontinuous in accordance with Section 1029.16.1.

Handrails shall not rotate within their fittings.

1014.6 Handrail Extensions

Handrails shall return to a wall, guard or the walking surface or shall be continuous to the handrail of an adjacent flight of stairs or ramp run. Where handrails are not continuous between flights, the handrails shall extend horizontally not less than 12 inches (305 mm) beyond the top riser and continue to slope for the depth of one tread beyond the bottom riser. At ramps where handrails are not continuous between runs, the handrails shall extend horizontally above the landing 12 inches (305 mm) minimum beyond the top and bottom of ramp runs. The extensions of handrails shall be in the same direction of the flights of stairs at stairways and the ramp runs at ramps.

Exceptions:

- 1. Handrails within a dwelling unit that is not required to be accessible need extend only from the top riser to the bottom riser.
- 2. Handrails serving aisles in rooms or spaces used for assembly purposes are permitted to comply with the handrail extensions in accordance with Section 1029.16.
- 3. Handrails for alternating tread devices and ship's ladders are permitted to terminate at a location vertically above the top and bottom risers. Handrails for alternating tread devices are not required to be continuous between flights or to extend beyond the top or bottom risers.

1014.7 Clearance

Clear space between a handrail and a wall or other surface shall be not less than $1^{1}/_{2}$ inches (38 mm). A handrail and a wall or other surface adjacent to the *handrail* shall be free of any sharp or abrasive elements.

1014.8 Projections

On ramps and on ramped aisles that are part of an accessible route, the clear width between handrails shall be 36 inches (914 mm) minimum. Projections into the required width of aisles, stairways and ramps at each side shall not exceed 4¹/₂ inches (114 mm) at or below the handrail height. Projections into the required width shall not be limited above the minimum headroom height required in Section 1011.3. Projections due to intermediate handrails shall not constitute a reduction in the egress width. Where a pair of intermediate handrails are provided within the stairway width without a walking surface between the pair of intermediate handrails and the distance between the pair of intermediate handrails is greater than 6 inches (152 mm), the available egress width shall be reduced by the distance between the closest edges of each such intermediate pair of handrails that is greater than 6 inches (152 mm).

1014.9 Intermediate Handrails

Stairways shall have intermediate handrails located in such a manner that all portions of the stairway minimum width or required capacity are within 30 inches (762 mm) of a handrail. On monumental stairs, handrails shall be located along the most direct path of egress travel.

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Section 1015 Guards

1015.1 General

Guards shall comply with the provisions of Sections 1015.2 through 1015.7. Operable windows with sills located more than 72 inches (1829 mm) above finished grade or other surface below shall comply with Section 1015.8.

1015,2 Where Required

ILLUSTRATION

Guards shall be located along open-sided walking surfaces, including mezzanines, equipment platforms, aisles, stairs, ramps and landings that are located more than 30 inches (762 mm) measured vertically to the floor or grade below at any point within 36 inches (914 mm) horizontally to the edge of the open side. Guards shall be adequate in strength and attachment in accordance with Section 1607.8.

Exception: Guards are not required for the following locations:

- 1. On the loading side of loading docks or piers.
- 2. On the audience side of stages and raised platforms, including stairs leading up to the stage and raised platforms.
- 3. On raised stage and platform floor areas, such as runways, ramps and side stages used for entertainment or presentations.
- 4. At vertical openings in the performance area of stages and platforms.
- 5. At elevated walking surfaces appurtenant to stages and platforms for access to and utilization of special lighting or equipment.
- 6. Along vehicle service pits not accessible to the public.
- 7. In assembly seating areas at cross aisles in accordance with Section 1029.17.2.

1015.2.1 Glazing

Where glass is used to provide a *guard* or as a portion of the *guard* system, the *guard* shall comply with Section 2407. Where the glazing provided does not meet the strength and attachment requirements of Section 1607.8, complying *guards* shall be located along glazed sides of open-sided walking surfaces.

1015.3 Height

ILLUSTRATION

Required guards shall be not less than 42 inches (1067 mm) high, measured vertically as follows:

304

- 1. From the adjacent walking surfaces.
- 2. On stairways and stepped aisles, from the line connecting the leading edges of the tread nosings.
- 3. On ramps and ramped aisles, from the ramp surface at the guard.

Exceptions:

- 1. For occupancies in Group R-3 not more than three stories above grade in height and within individual dwelling units in occupancies in Group R-2 not more than three stories above grade in height with separate means of egress, required guards shall be not less than 36 inches (914 mm) in height measured vertically above the adjacent walking surfaces.
- 2. For occupancies in Group R-3, and within individual dwelling units in occupancies in Group R-2, guards on the open sides of stairs shall have a height not less than 34 inches (864 mm) measured vertically from a line connecting the leading edges of the treads.
- 3. For occupancies in Group R-3, and within individual *dwelling units* in occupancies in Group R-2, where the top of the *guard* serves as a *handrail* on the open sides of *stairs*, the top of the *guard* shall be not less than 34 inches (864 mm) and not more than 38 inches (965 mm) measured vertically from a line connecting the leading edges of the treads.
- 4. The guard height in assembly seating areas shall comply with Section 1029.17 as applicable.
- 5. Along alternating tread devices and ship's ladders, guards where the top rail serves as a handrail shall have height not less than 30 inches (762 mm) and not more than 34 inches (864 mm), measured vertically from the leading edge of the device tread nosing.
- 6. In Group F occupancies where exit access stairways serve fewer than three stories and such stairways are not open to the public, and where the top of the guard also serves as a handrail, the top of the guard shall be not less than 34 inches (864 mm) and not more than 38 inches (965 mm) measured vertically from a line connecting the leading edges of the treads.

1015.4 Opening Limitations

ILLUSTRATION

Required *guards* shall not have openings that allow passage of a sphere 4 inches (102 mm) in diameter from the walking surface to the required *guard* height.

Exceptions:

1. From a height of 36 inches (914 mm) to 42 inches (1067 mm), guards shall not have openings that allow passage of a sphere $4^3/_8$ inches (111 mm) in diameter.

- 2. The triangular openings at the open sides of a *stair*, formed by the riser, tread and bottom rail shall not allow passage of a sphere 6 inches (152 mm) in diameter.
- 3. At elevated walking surfaces for access to and use of electrical, mechanical or plumbing systems or equipment, *guards* shall not have openings that allow passage of a sphere 21 inches (533 mm) in diameter.
- 4. In areas that are not open to the public within occupancies in Group I-3, F, H or S, and for alternating tread devices and ship's ladders, guards shall not have openings that allow passage of a sphere 21 inches (533 mm) in diameter.
- 5. In assembly seating areas, *guards* required at the end of aisles in accordance with Section 1029.17.4 shall not have openings that allow passage of a sphere 4 inches (102 mm) in diameter up to a height of 26 inches (660 mm). From a height of 26 inches (660 mm) to 42 inches (1067 mm) above the adjacent walking surfaces, *guards* shall not have openings that allow passage of a sphere 8 inches (203 mm) in diameter.
- 6. Within individual *dwelling units* and *sleeping units* in Group R-2 and R-3 occupancies, *guards* on the open sides of *stairs* shall not have openings that allow passage of a sphere 4³/₈ (111 mm) inches in diameter.

1015.5 Screen Porches

Porches and decks that are enclosed with insect screening shall be provided with *guards* where the walking surface is located more than 30 inches (762 mm) above the floor or grade below.

1015.6 Mechanical Equipment, Systems and Devices

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ILLUSTRATION

Guards shall be provided where various components that require service are located within 10 feet (3048 mm of a roof edge or open side of a walking surface and such edge or open side is located more than 30 inches (762 mm) above the floor, roof or grade below. The *guard* shall extend not less than 30 inches (762 mm) beyond each end of such components. The *guard* shall be constructed so as to prevent the passage of a sphere 21 inches (533 mm) in diameter.

Exception: Guards are not required where personal fall arrest anchorage connector devices that comply with ANSI/ASSE Z 359.1 are installed.

1015.7 Roof Access

Guards shall be provided where the roof hatch opening is located within 10 feet (3048 mm) of a roof edge or open side of a walking surface and such edge or open side is located more than 30 inches (762 mm) above the floor, roof or grade below. The *guard* shall be constructed so as to prevent the passage of a sphere 21 inches (533 mm) in diameter.

Exception: Guards are not required where personal fall arrest anchorage connector devices that comply with ANSI/ASSE Z 359.1 are installed.

1015.8 Window Openings

Windows in Groups R-2 and R-3 buildings including dwelling units where the top of the sill of an operable window opening is located less than 18 inches (457 mm) above the finished floor and more than 72 inches (1829 mm) above the finished grade or other surface below on the exterior of the *building* shall comply with one of the following:

- Operable windows where the top of the sill of the opening is located more than 75 feet (22 860 mm) above the finished grade or other surface below and that are provided with window fall prevention devices that comply with ASTM F2006.
- 2. Operable windows where the openings will not allow a 4-inch diameter (102 mm) sphere to pass through the opening when the window is in its largest opened position.
- 3. Operable windows where the openings are provided with window fall prevention devices that comply with ASTM F2090.
- 4. Operable windows that are provided with window opening control devices that comply with Section 1015.8.1.

1015.8.1 Window Opening Control Devices

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Window opening control devices shall comply with ASTM F2090. The window opening control device, after operation to release the control device allowing the window to fully open, shall not reduce the minimum net clear opening area of the window unit to less than the area required by Section 1030.2.

Section 1027 Exterior Exit Stairways and Ramps

ILLUSTRATION

1027.1 Exterior Exit Stairways and Ramps

Exterior exit stairways and ramps serving as an element of a required means of egress shall comply with this section.

1027.2 Use in a Means of Egress

Exterior exit stairways shall not be used as an element of a required means of egress for Group I-2 occupancies. For occupancies in other than Group I-2, exterior exit stairways and ramps shall be permitted as an element of a required means of egress for buildings not exceeding six stories above grade plane or that are not high-rise buildings.

1027.3 Open Side

Exterior exit stairways and ramps serving as an element of a required means of egress shall be open on not less than one side, except for required structural columns, beams, handrails and guards. An open side shall have not less than 35 square feet (3.3 m²) of aggregate open area adjacent to each floor level and the level c each intermediate landing. The required open area shall be located not less than 42 inches (1067 mm) above the adjacent floor or landing level.

1027.4 Side Yards

The open areas adjoining exterior exit stairways or ramps shall be either yards, courts or public ways; the remaining sides are permitted to be enclosed by the exterior walls of the building.

1027.5 Location

Exterior exit stairways and ramps shall have a minimum fire separation distance of 10 feet (3048 mm) measured at right angles from the exterior edge of the stairway or ramps, including landings, to:

- 1. Adjacent lot lines.
- 2. Other portions of the building.
- 3. Other buildings on the same lot unless the adjacent building exterior walls and openings are protected in accordance with Section 705 based on fire separation distance.

For the purposes of this section, other portions of the building shall be treated as separate buildings.

Exception: Exterior exit stairways and ramps serving individual dwelling units of Group R-3 shall have a minimum fire separation distance of 5 feet (1525 mm).

1027.6 Exterior Exit Stairway and Ramp Protection

Exterior exit stairways and ramps shall be separated from the interior of the building as required in Section 1023.2. Openings shall be limited to those necessary for egress from normally occupied spaces. Where a vertical plane projecting from the edge of an exterior exit stairway or ramp and landings is exposed by other parts of the building at an angle of less than 180 degrees (3.14 rad), the exterior wall shall be rated in accordance with Section 1023.7.

Exceptions:

- 1. Separation from the interior of the building is not required for occupancies, other than those in Group R-1 or R-2, in buildings that are not more than two stories above *grade plane* where a *level of exit discharge* serving such occupancies is the first story above *grade plane*.
- 2. Separation from the interior of the building is not required where the exterior exit stairway or ramp is served by an exterior exit ramp or balcony that connects two remote exterior exit stairways or other approved exits with a perimeter that is not less than 50 percent open. To be considered open, the opening shall be not less than 50 percent of the height of the enclosing wall, with the top of the openings not less than 7 feet (2134 mm) above the top of the balcony.
- 3. Separation from the open-ended *corridor* of the building is not required for *exterior exit stairways* or *ramps*, provided that Items 3.1 through 3.5 are met:
 - 3.1. The building, including open-ended *corridors*, and *stairways* and *ramps*, shall be equipped throughout with an *automatic sprinkler system* in accordance with Section 903.3.1.1 or 903.3.1.2.
 - 3.2. The open-ended corridors comply with Section 1020.
 - 3.3. The open-ended *corridors* are connected on each end to an *exterior exit stairway* or *ramp* complying with Section 1027.
 - 3.4. The exterior walls and openings adjacent to the exterior exit stairway or ramp comply with Section 1023.7.
 - 3.5. At any location in an open-ended *corridor* where a change of direction exceeding 45 degrees (0.79 rad) occurs, a clear opening of not less than 35 square feet (3.3 m²) or an exterior stairway or ramp shall be provided. Where clear openings are provided, they shall be located so as to minimize the accumulation of smoke or toxic gases.
- 4. In Group R-3 occupancies not more than four stories in height, exterior exit stairways and ramps serving individual dwelling units are not required to be separated from the interior of the building where the exterior exit stairway or ramp discharges directly to grade.

2304.10.3 Joist Hangers and Framing Anchors

Connections depending on joist hangers or framing anchors, ties and other mechanical fastenings not otherwise covered are permitted where *approved*. The vertical load-bearing capacity, torsional moment capacity and deflection characteristics of joist hangers shall be determined in accordance with ASTM D7147.

Addtional Documents
Submitted, through legal
counsel, by Vallerie
Holdings of Virginia
(Michael Vallerie)

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AFFIDAVIT OF MICHAEL VALLERIE

I, Michael Vallerie, am a Member and Manager of Vallerie Holdings of Virginia, LLC ("VHOV"), the owner of that certain property located at 349 Pleasants Landing Road, Bumpass, Virginia 23024 (the "Property"). There exists a two-story structure on the Property that was constructed several decades ago. The first story of the structure is used commercially and was issued a certificate of occupancy by the County of Louisa (the "County") under the business and general office (B) classification in 2019. The second story of the structure has traditionally been used as a residential dwelling and is continued to be used for this purpose by VHOV. The second story of the structure serves as a private residence for me and my wife during boating season when I operate the Pleasants' Landing Marina on the Property. The second-story private residence is not used, rented, marketed, or otherwise made available to the general public. There is no internal staircase or any other internal means to access the second-story residence from the first-story commercial space.

The County alleges that VHOV marketed the second-story residence for use as a "bridal suite" in a brochure advertisement published on the Wedding Wire website in 2019. The "bridal suite" photographed and advertised on the Wedding Wire website was wholly located within the first-story commercial space of the two-story structure. VHOV has never used or marketed the private second-floor residence for use in connection with weddings events or for any other commercial purpose, and VHOV does not intend to do so in the future. In addition, while VHOV is permitted to use the first-floor commercial space in connection with wedding events under the County's Zoning Ordinance, VHOV never actually conducted or hosted any wedding events on the Property and allowed its Wedding Wire account to lapse in 2020.

Date: ____/14/22

By: Worked Vallerie
Michael Vallerie

Member and Manager

Vallerie Holdings of Virginia, LLC

STATE COMMONWEALTH OF Virginia

COUNTY CITY OF Stafford , to wit

I, the undersigned Notary Public, in and for the jurisdiction aforesaid, do hereby certify that Michael Vallerie, as a Member and Manager of Vallerie Holdings of Virginia, LLC, whose name is signed to the foregoing instrument, appeared before me and personally acknowledged the same in my jurisdiction aforesaid.

Matrix Marissa Maja-Notary Public Papa

GIVEN under my hand and seal this 14th day of June, 2022.

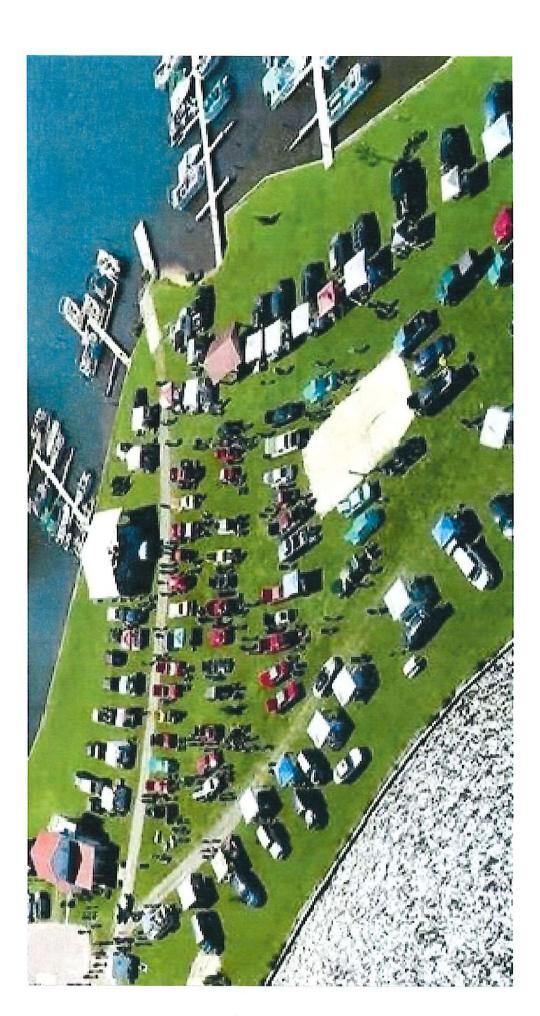
Registration Number: 7921462

My commission expires: July 31, 2025

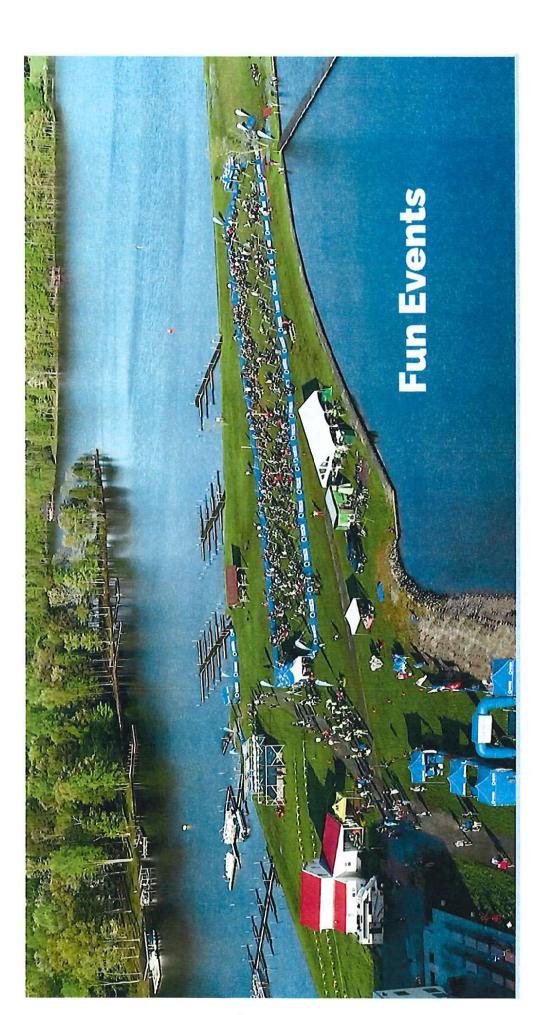
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Additional Documents Submitted By Louisa County

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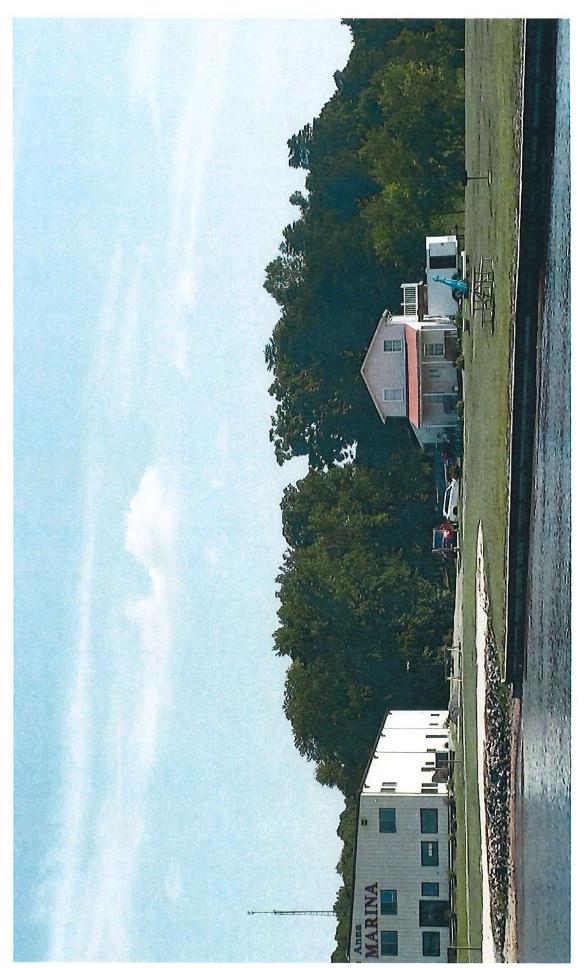




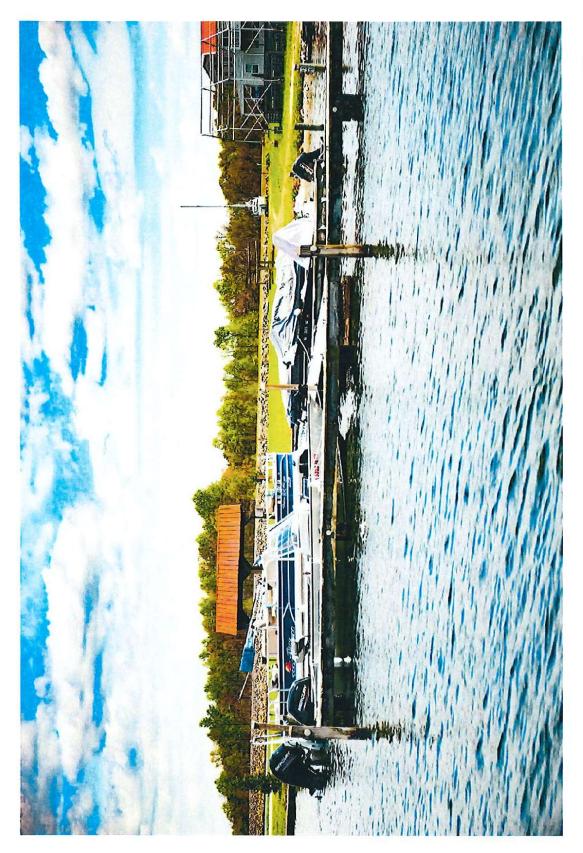










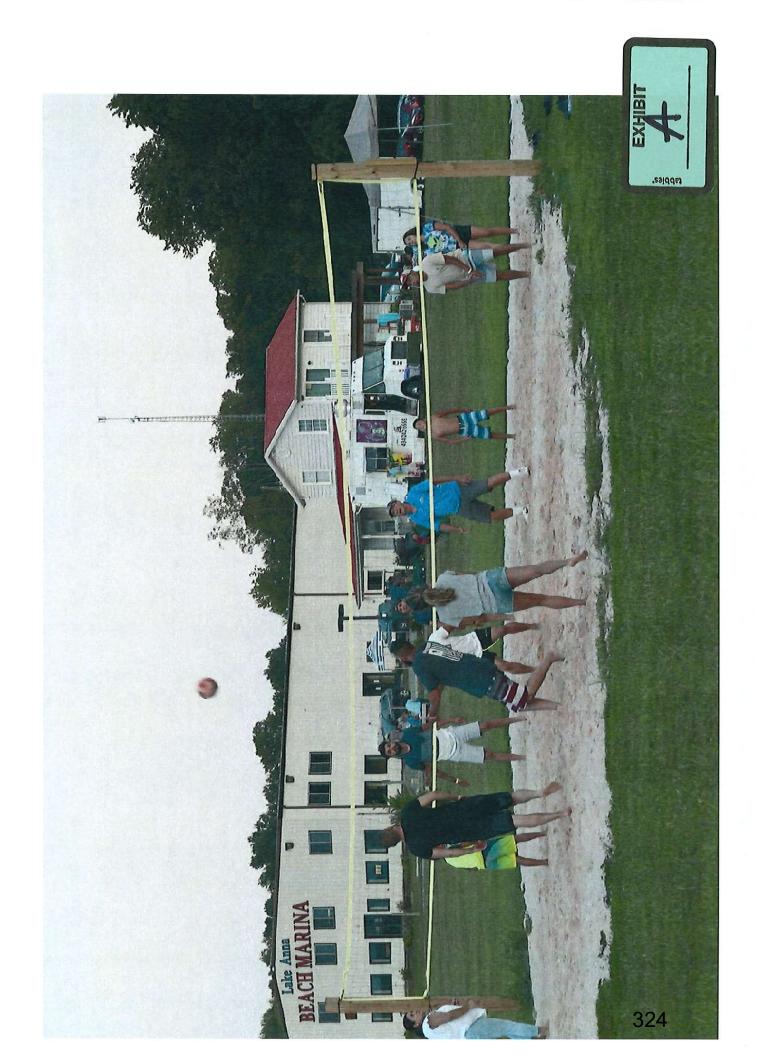












Transcript of the Local Appeals Board Hearing Held on March 28, 2022

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LOUISA CO. BOARD OF BUIDING APPEALS

Transcript of Proceedings March 28, 2022



Statewide Coverage in Virginia

National and International Scheduling

590 Neff Avenue, Suite 2000

Harrisonburg, VA 22801

(540) 801-0288

EXHIBIT

1020 Ednam Center, Suite 002 Charlottesville, VA 22903 (434) 296-3111 205 34th Street, #1601 Virginia Beach, VA 23452 (757) 227-4241

1 You guys don't meet very often -- at least that's been 2 my experience that most of the times I went before this 3 body it was the only time that year they had met, so I LOUISA COUNTY COMMUNITY DEVELOPMENT'S know these appeals are fairly rare. I also appreciate 4 5 PRESENTATION FOR: your accommodating me on the dates. I did have a STRUCTURE AT 349 PLEASANTS LANDING 6 conflict with the date that you originally set, so --7 so ready to go, and thank you. 7 In the way of substance, this is a violation 8 8 9 BOARD OF BUILDING APPEALS that comes from your building code official that deals 9 10 3/28/2022 APPEAL HEARING with one small aspect of everything that's going on 10 5:30 p.m. 1.1 Transcript o 140cebetween Louisa County and Vallerie Holdings. The --12 12 the subject matter is the -- the violation notice that 13 13 was provided to -- to Mr. Vallerie, and that's what 14 14 we're going to talk about tonight. ORIGINAL 15 15 In the way of -- of overview, much of this 16 BOARD MEMBERS: 16 case in my view turns on whether or not this is a 17 ROBERT GREGORY commercial or a residential structure. And I'm going 17 18 WILLIAM N. HALE to share with you why I think it's the latter. But 19 MICHAEL BROOKING about four of the specific violations that were found 19 20 JOHN NEDZA 20 by the building code official I think are resolved in 21 DOUG WHITLOCK 21 my view by just that, by what classification this 22 structure -- or this portion of the structure goes 23 23 under. 24 24 And, of course, what we're talking about here in the way of a structure is a staircase that leads to 25 Page 4 Page 2 the upper floor of a two-story building. It's the only BOARD MEMBER: The Vallerie Holdings. 1 way up there. There are no inside stairs. The upper 2 appellant. portion is a residential dwelling, and that's where 3 MR, LEMING: Yes, sir. 3 4 BOARD MEMBER: Sir, would you like to make 4 Mr. Vallerie lives when he's at the marina, which is about half of the year. And the downstairs has been 5 opening comments and -used for other purposes over the years. I think he MR. LEMING: Well, whatever's helpful to you. 6 6 uses it primarily as an office now, but there's no 7 7 I don't know whether you have a -- a set procedure. access or staircase between the two except the outside 8 Let me just introduce myself. My name is 8 staircase, which is the subject of the litigation over 9 9 Clark Leming. I'm an attorney. My office is in 10 Stafford, Virginia. I've been involved in a number of 10 in the circuit court. matters involving Vallerie Holdings now for a couple of 11 Now, I don't want to get too far ahead of 12 myself, but if -- it that's what you had in mind in the years, and so I've made a number of trips over to this 12 way of an -- of an opening statement, what I'm going to 13 13 very nice town. It's a long way, but I'm glad that I 14 did get here in time for your meeting. I was fairly hartrepolding don't to take you through each of the violations that Mr. Grubbs has found here and his staff, and I'm going close this time. 15 to tell you why I think the violations are in error for 16 I've been practicing land use law in Virginia 16 17 for going on forty years. It's all that I do. I have 17 this particular structure. 18 a -- a boutique operation, so I -- I don't do the other 18 BOARD MEMBER: Okay. things that many lawyers do, and neither does my firm. 19 MR. LEMING: Okay. 19 BOARD MEMBER: If I'd like -- I'd like to ask 20 So I get called in to a number of jurisdictions fairly 20 a question regarding this building. Was there ever an far from my -- my central base, and -- and this is one 21 21 22 access to that upper floor? 22 of them. But I'm pleased to be here before you this 23 MR. LEMING: Yes, sir, there was, before 23 evening. 24 I have appeared over my career probably about 24 Mr. Vallerie purchased. He purchased in 2016, and we



a dozen times before building code boards of appeal.

put on this whole case before your Board of Zoning

Page 7 Page 5 1 Appeals. In 2004, the place had been in -- deserted 1 MR. LEMING: -- this -- this is now -- this has to do with an inspection of what was built and the 2 for a fairly significant period of time. The prior allegations of problems under the building code with owner -- who we've identified -- and, actually, he 3 3 prepared an affidavit for us for the Board of Zoning 4 what he's actually constructed. 5 BOARD MEMBER: Okay. Does anybody else --5 Appeals. There was a staircase located on one side of All right. Thank you, sir. 6 6 7 BOARD MEMBER: And it --7 the building, the side closest to the actual marina office. And we do have a photograph of that. It went 8 MR. LEMING: Yes. Yes. sir. 9 BOARD MEMBER: 2016 was when he bought this to the very back of the building, and there was a door 10 place? 10 at the top of the stairs there. By the time Ploceedings MR. LEMING: 2015. 11 Mr. Vallerie had purchased the home, the insidenscript 12022 **BOARD MEMBER: 2015?** 12 configuration had been rearranged by the prior owner, 13 MR. LEMING: Yes, sir. 13 and that was sealed off, and the kitchen appliances --14 we don't know where they had been, but they were all 14 BOARD MEMBER: Okay. And they -- and he was represented by another attorney on the -- on the same 15 against that wall at that point. There was an opening, 15 issue before this board. I thought that was before 16 but it was on the back -- the other side of the 16 17 2015, but maybe I'm wrong. 17 building, and it was - at that point, it was just a MR. LEMING: No. It wouldn't have been 18 18 hole that had been cut for a door, and there was a before 2015 --19 ladder. 19 20 BOARD MEMBER: Okay. Very good. 20 So at the time of his purchase, there was no 21 MR. LEMING: -- against Mr. Vallerie, and 21 staircase, and everything that's happened since then I -- you know, you're -- you're telling me something 22 has been about his trying to put in and authorize a 22 23 new. I -- I don't know. Maybe -- maybe, John, does 23 staircase for that entryway that was cut. The biggest 24 he -- did he come before this board before? problem that we've had is simply that that staircase 24 BOARD MEMBER: You're -- you're talking about 25 25 goes into the setback under the zoning ordinance, which Page 8 Page 6 is beyond your all's purview, but it does go into that, 1 an old man's memory, so let's -and so that's what we were before the BZA -- or he's 2 MR. LEMING: Okay. BOARD MEMBER: -- let's leave that one be. been before the BZA three times now. And that case is 3 on appeal with the circuit court, whether or not he's 4 MR. GRUBBS: 2017 was --5 BOARD MEMBER: It was 2017? 5 entitled to a variance into that setback. 6 MR. LEMING: 2017 is - would have been --6 He was granted one at one point. That was BOARD MEMBER: Okay. Very good. 7 7 reversed. And this time around, the BZA went the other MR, LEMING: -- yeah. And I don't know what way and said he was not entitled one, so the circuit 8 8 the -- the point of that hearing was or what you 9 court will resolve the right to the staircase, which is 10 really the biggest issue here, whether he has the right 10 decided or anything -to have the staircase within that setback. And he's 11 BOARD MEMBER: All right. Very good. 11 12 MR. LEMING: -- about that. My involvement 12 next to dominion lands, and of course there's nothing goes back about two years now. 13 there except grass and then ultimately water. 13 BOARD MEMBER: Very good. Thank you. 14 of4ing.com So -treporting.com BOARD MEMBER: Okay. Thank you, Sir. MR. LEMÎNG. 7 Pês, sir. 15 BOARD MEMBER: I was -- the lower floor then. 16 MR. LEMING: -- yes, that's -- that's the 16 17 history of -- now, the only way up there is the 17 is -- is that used as part of the business, or is it staircase that he built without going through all the 18 residential or ... MR, LEMING: No. It's not residential. And 19 proper steps. As Mr. Grubbs may tell you, I -- I think 19 I don't think there's -- sofar as we know, there's no 20 it's beyond the purview of this case. He did build it 20 21 history of the lower portion of the building being used after he thought he had the last variance, and the 21 as residential; just the upper floor. The bottom part 22 staircase has been there since that time through the 22 is used I think most accurately described right now as 23 rest of these proceedings. 23 24 24 an office by Mr. Vallerie. So --25 25 BOARD MEMBER: Okay. BOARD MEMBER: Thank you, sir.



Page 11 Page 9 BOARD MEMBER: Is this -- is this the only 1 MR. LEMING: And, you know, he has his 2 access to that second floor then? records there and things like that. He has a marina 2 MR. LEMING: That's exactly correct. 3 3 office as well, but I think he uses that as his 4 BOARD MEMBER: Okay. personal office. But there's no other activity going MR. LEMING: The staircase is the only way up on downstairs that I'm aware of at this time. 5 5 6 there. This is no place indoor -- very small BOARD MEMBER: Okay. Thank you for 6 7 structure. And the -- one of the things that he's 7 clarifying -looked at is, well, where would you put internal 8 8 MR. LEMING: Yes, sir. access. But, you know, where it would have to go to BOARD MEMBER: -- that to me. 9 avoid the pipes and things upstairs, yeah, he -- he 10 BOARD MEMBER: Okay. Can you just clarify 10 Processaged the conclusion that that would not be feasible. one thing for me. You said that Mr. Vallerie Transcript 11 12202 And indeed there was never an internal staircase that 12 MR, LEMING: Vallerie. we know of. It was always an external staircase to the 13 BOARD MEMBER: -- lives up there currently? 13 upstairs, and it -- it's -- it's perfectly clear, I 14 MR. LEMING: He -- in the wintertime, the 14 think, based on what was going there and what was 15 marina closes down. there, what had been done at the time that he purchased 16 16 BOARD MEMBER: Okay. MR. LEMING: So Mr. Vallerie in the that that -- the upper part was a residence. 17 17 The other -- the other staircase was so old 18 18 wintertime goes to Florida. BOARD MEMBER: Okay. 19 that it was non-conforming. We don't know why, and he 19 MR. LEMING: So he -- he comes back when wouldn't have had to build another staircase if that 20 20 21 one had still been there. It could have stayed on. to open the marina and has been up here a couple of 21 But for whatever reason, the prior owner removed it and times to get that process started. And starting next 22 22 23 was restructuring, reconfiguring the residential week, then he's here full-time --23 24 portion upstairs, including the new entryway, which 24 BOARD MEMBER: Okay. is -- is where he's tried -- you know, to put the door 25 MR. LEMING: -- once the marina operation Page 12 Page 10 back where it was, the appliances are there now, there 1 starts. may be something that could be moved around, but it 2 BOARD MEMBER: So the second floor is only 2 used as a residence? 3 would also involve, you know, closing up the door that 3 had been cut and moving it back to its original 4 MR. LEMING: Yes, sir. That's correct. 4 position. And by -- by most ways of doing that, you 5 BOARD MEMBER: It is --6 still have a setback violation, and we believe that the MR. LEMING: Uh-huh. 6 BOARD MEMBER: - never used as a commercial? old staircase intruded into the setback as well. It 7 7 MR. LEMING: He has never used it as a 8 could do so legally because it was non-conforming and 8 commercial. There was a thought at one point -- and 9 predated the staircase. It was unfortunate the old you may have seen some photographs -- about that being 10 staircase got removed, but it did. 10 11 BOARD MEMBER: Did you have another question, 11 some kind of wedding venue --12 Mr. ... 12 BOARD MEMBER: Yes. MR. LEMING: -- that may be what you're 13 BOARD MEMBER: I think let's let Mr. Leming 13 of 4 ingle his presentation. The care hold them till then. 14 talking about. TSOrting.comBOARD MEMBER: Okay. Thank you. BOARD MEMBER: Uh-huh. 15 MR, LEMING: And, yes, he did put something 16 Okay. Yes, sir. 16 17 on the internet thinking that that may be a possibility 17 BOARD MEMBER: Please. 18 MR, LEMING: Okay. So we're -- you have 18 there, but then things went wrong in the rest of the another -- do have an order that you're going to 19 19 case, the -- the access, the ability to get there, he's 20 proceed in now? 20 never used it. There's never been to my knowledge a BOARD MEMBER: If -- well, we've asked a few 21 21 wedding couple that has used that as a -- as a 22 honeymoon suite. And I know Mr. Vallerie has not used 22 questions, and I think we cleared up some things, but 23 it as a honeymoon suite because he's been married for a 23 what is your purpose here today? 24 MR, LEMING: Oh, okay. Do you want me to --24 lot -- a lot of years. So ... to give -- do you want me to put on my case? 25 BOARD MEMBER: Go ahead, sir.



Page 15 Page 13 BOARD MEMBER: Yes, sir. Now, the -- the purpose of this section is to 1 control the classification of buildings. Now, this 2 MR. LEMING: Okay. All right. Well, I inspection occurred like this was a commercial 3 wasn't quite sure, and I've -- I've done this in -- in 3 structure. Now, the only understanding that I've ever different ways, so -- but you'll -- you'll see and 4 4 been given as to why that happened is because it --5 maybe be concerned that I brought a thick file. But this is a commercial zoning district. But the I -- I think this is fairly straightforward. 6 commercial zoning district, which is zoning, that First, I think everybody has probably looked 7 permits this residential use in this commercial at in advance the notice of violation that we're 8 9 district. working with tonight. And the important thing are 10 But this isn't a zoning case. It's a the -- are the specific findings that have been made, 10 Plocebuilding code case. And the building code handles the the actual violations. So that's what we're going to script of March 11 classification of uses on its own. So Section 301. go through because that's what we're appealing. 12 The provisions of this chapter shall control the 13 So what is before you tonight in my view has 14 nothing to do with the broader issues, whether or not 14 classification of all buildings and structures as to 15 occupancy and use. he obtained a proper permit to build the staircase, you Now, the -- at 302.1, what you have -- and 16 16 know, the -- the issue is solely whether or not what 17 there are definitions for each of these 17 has been built is in compliance with the building code. classifications. What you have is a list of ten 18 So that's what I -- that's what I will address. 18 different uses. Number 8 is residential. Now, in 19 Now, there are -- under the -- under the --19 going through all of the definitions, the Residential 20 the notice of the violations, there are six specific 20 21 Grouping 3 -- now, there's an R-1, there's an R-2, things that have been identified, and we're going to 21 there's an R-3 under this one category. The definition 22 spend what I hope is going to be a couple of moments on of Residential 3 -- and keep in mind we're talking 23 23 each of them, and I'll explain to you what our position about a multi-purpose building here. The definition, 24 24 the Residential Group 3 occupancies where the occupants 25 But the first issue is whether or not this Page 16 Page 14 are primarily permanent in nature and they don't fit is -- okay. Whoever put this together is -- they into these other categories, but these are the kinds of 2 didn't put enough of a lip on this to keep everything structures; buildings that do not contain more than two 3 3 from sliding off, but ... BOARD MEMBER: It's harassment. 4 dwellings. And this building has one dwelling. A 4 MR. LEMING: And, of course, they didn't know 5 duplex would qualify under this section. And then 5 there are other things that it can be, like boarding how much stuff I was going to bring. 6 houses and dormitories, monasteries. But the important 7 All right. Now, first of all, the issue of 7 one is residential that do not contain more than two 8 what this is -- now, I -- I brought copies of the 8 9 buildings. building code with me of the sections I'm going to be Well, what do you do with a case like this? 10 talking about. So happy to pass them around to you so 10 Because the upstairs is residential. The downstairs you can see what -- what we're discussing. Do I -- am 11 11 may be something else, but the issue here is the 12 I correct that you probably don't have these sections staircase, the staircase that serves the residential 13 13 in front of you right now. I'm looking at Section 103. of dingposition of the building. Sethat's why I believe this BOARD MEMBER: I have IBC in front of maxtre 14 category is appropriate. MR. LEMING: Oh, they're in there somewhere, 15° 15 Now, if you look in the tax records for 16 yes, sir. Well, would you -- if -- if my copy is 16 Louisa, and I did -- this was part of our appeal, so I helpful to you, I'll -- I'll pass them around because 17 17 think you have these. You'll see that this is 18 18 that's what I'm going to speak from. 19 classified as a dwelling, a dwelling. And I don't -- I 19 And let's see. don't think we need to get too sophisticated with 20 BOARD MEMBER: Well, we have quite a bit, 20 definitions here, but dwellings are where people live. 21 21 actually. So the county, completely independent of the 22 22 MR, LEMING: Okay. All right. So --23 zoning ordinance, not a zoning case, the county treats 23 BOARD MEMBER: Yeah.



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MR. LEMING: Okay. If -- so if you've got

Section 301, that's where we're going to start.

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this as a residential structure, at least the top

floor. That's a dwelling. Okay? And the staircase is

Page 19 Page 17 solely intended to serve the top floor. That's it. is of assistance to you in your review. There is no -- and as was mentioned earlier, there is 2 Now, moving on to the second offense. The no connection between -- inside between the first floor 3 second offense is the guard height. Now, the guard and the second floor. And sofar as we know, that's how height on the stairs, as measured by the inspection, is 4 thirty-six inches. Now, the allegation is that it it has always been, and there's no indication. should be forty-two inches on the stairs, the landing, whatsoever, of a staircase that was ever internal. 6 7 the ramps, and the decks. Well, I think the stairs is 7 Now, I want to talk about the -- the specific 8 violations, and we'll deal with them in this context. 8 the only place it's an issue. I think the -- the railing that's up on the deck is -- is compliant as far This will be a -- a reoccurring theme what the nature as the building code official is concerned; however, of the structure is. 10 10 Okay. Let me go back and find the -- the script of March 2 ₱4oceformR-3, for the residential classification, thirty-six 11 1202 inches is the exception that is required, that is --12 first letter. This is why -- this is why a level surface is very helpful. Here we go. 13 that is permitted for the residential guardrail. 13 BOARD MEMBER: I think the county just spent Now, those two issues turn squarely on 14 14 whether or not you determine this to be a commercial a fair amount of money to build that thing that you --15 15 MR. LEMING: Well, they -dwelling or -- or building or a residential dwelling, 16 16 as the Commission of Revenue says it is. So that's --17 BOARD MEMBER: They needed --17 18 those two issues are very straightforward, I think. 18 MR. LEMING: They probably did. Now, the -- the third issue is the --19 BOARD MEMBER: -- blame to somebody. 19 MR. LEMING: Well -- and I can tell you that 20 BOARD MEMBER: Excuse me, sir. 20 21 MR. LEMING: Yes, sir. 21 it's very nice for leaning on. It's just not very 22 BOARD MEMBER: The commissioner lists it helpful for holding up papers. All right. Here, I 22 23 23 stuck it up here so it wouldn't slide. as --MR. LEMING: Dwelling. 24 Now, the first -- the first violation in your 24 BOARD MEMBER: As a dwelling. Thank you. 25 notice is that the stair riser is eight inches in 25 Page 20 Page 18 MR. LEMING: As a dwelling, yes, sir. And height. Now, per -- and this is a portion of the commercial code that is cited here. Per Section you -- and you --2 3 1011.52, the riser shall be a maximum of seven inches 3 BOARD MEMBER: The upstairs or the entire rather than the eight inches. 4 building, sir? 4 5 MR. LEMING: Well, it only says dwelling, 5 Now, what do we -- how do we get to the -- to period, you know, so that's -- that's a -- that's a the eight inches? The -- the residential portion of 6 6 good question. We don't -- we're not here alleging the code contains an exception. Let's see, All right. 7 7 that the downstairs is used as a dwelling, but the And there we go. Okay. And on the face of the code, 8 8 entire -- the tax classification doesn't distinguish 9 there is an exception to it for R-3, and that exception 10 is eight inches, exactly what it is. So this turns 10 between the upstairs and the downstairs. It describes 11 on -- this violation turns on whether or not this 11 the whole building, but it describes the whole building 12 as a dwelling. Okay? 12 staircase is intended to be for a residential -- is a BOARD MEMBER: And that's the basis of our --13 13 residential structure or a commercial structure. And 14 even beyond that, I think it turns on what the www.hartrepoledingofoeur -- of the assessment then as a dwelling. The porting com MR. LEMING: Yes, sir. Uh-huh. 15 staircase is and what it is intended to serve, which is BOARD MEMBER: Thank you. 16 the residential dwelling upstairs. 16 17 So we -- our position is that the correct 17 MR. LEMING: That's exactly correct. 18 standard is eight inches, the eight inches that is 18 BOARD MEMBER: The whole building? there. That's what is permitted for the residential 19 MR, LEMING: The entire building. 19 20 BOARD MEMBER: And -- and -- and you all are dwelling, not the -- not the seven inches that is 20 not asking to have this changed to a residential, the 21 21 alleged to be required under the commercial portion of whole building? You want to keep the commercial use 22 22 the code. Okay? 23 Now, there was -- we gave you all of the 23 downstairs? MR. LEMING: Well, I'm not sure it's accurate 24 citations with the -- with the original appeal, and I 24 at this point to say there's a commercial use



25 do have additional copies here with me if any of that

Page 23 Page 21 1 downstairs. I think it's -- for zoning purposes, it's 1 BOARD MEMBER: May I just ask a quick 2 question here? permitted. If indeed he set it up as a formal 3 MR. LEMING: Yes, sir. office -- right now, there's very little going on 3 BOARD MEMBER: Excuse me. What did you, 4 downstairs. I would hesitate to say right now that it Mr. Grubbs, the building official, classify this has a specific designated established use. He does staircase as, commercial or residential? keep records there. 6 6 7 MR. GRUBBS: The staircase is the structure 7 BOARD MEMBER: So it is currently under commercial. It has a commercial usage? 8 that serves the -- the -- the upstairs portion. 8 Currently at this time, there is no occupancy to be had 9 9 MR, LEMING: If a -- if a -- if a sole upstairs at all. There is no occupancy up there. 10 proprietor's -- the reason I hesitate is because I have 10 an office in my house, so I -- you know, I -- | Transcript Pfloceedings BOARD MEMBER: There's no occupancy? 11 12²⁰²² MR, GRUBBS: No. And per my presentation, 12 hesitate to say that there's a clearly established 13 commercial use. What is clear in this case, there is a 13 you all will find out why. But I mean --BOARD MEMBER: Okay. Well, maybe I should 14 clearly established residential use. There's no 14 15 wait. I'm sorry. question that that's what the upstair -- upstairs is. 16 MR. GRUBBS: Yeah. 16 The bottom, I would -- I would best describe as to be BOARD MEMBER: Thank you, sir. 17 17 determined. BOARD MEMBER: Why do you want to leave it 18 BOARD MEMBER: Sure. 18 BOARD MEMBER: Yeah. I'll wait. vague? That's what I don't understand. 19 19 20 BOARD MEMBER: Go ahead, sir. 20 MR. LEMING: Oh, you mean why --21 MR. LEMING: Well, if I could anticipate 21 BOARD MEMBER: If you cho -- cho -- if you that, you know, there is somebody that lives there. 22 just said, okay, the bottom, we'd like to have that be 22 23 Now, is there a residential permit issue? Perhaps not. a residence as well, then there's no question which 23 24 But you know what? That's a zoning issue. That's not 24 code applies. 25 25 a building code issue. MR. LEMING: Well -- and with the caveat Page 24 Page 22 1 that, you know, I have an office in my house, you BOARD MEMBER: Is that --1 MR. LEMING: The issue still is what's the know -- yes. I mean, I think -- the only person using 2 2 classification under the building code? And the 3 it right now is Mr. Vallerie. Now, Mr. Vallerie puts 3 4 on concerts. He has a -- a venue there that is used 4 building code is different from the zoning ordinance, so I don't think you could use one to bootstrap the 5 for entertainment in some cases, and there are -- I other. And I concede it's a fairly unusual case, but 6 mean, he will do those forms, those paper. He will Mr. Vallerie, I can absolutely assure you, lives 7 sign those papers in the downstairs portion. That's 7 upstairs, and it's set up as a residential dwelling. I 8 what's closest to the venue. So, you know, that's why 8 9 mean, it has a stove, a refrigerator, a bed, a 9 I hesitate to say, Categorically, it's house, it's 10 a -- it's an office, You know, I think it is -- it is 10 bathroom, all of which work and which he uses. So -- I 11 mean, that's ... 11 to be determined. 12 BOARD MEMBER: So he's occupying it without 12 Now, if it -- if it assists you with your 13 an occupy -- occupancy permit? 13 analysis of this and you want to say, okay, if you want 14 to apply a residential building code here, it's got to nartrepoliting.com MR. LEMINGLIHE --15° rting.com BOARD MEMBER: Is that how I understand it? 15 be the whole thing. But then I'm -- I'm not sure you 16 have to do that. Because what we're talking about is 16 MR. LEMING: He -- he may -- he may be, 17 the staircase that serves the upstairs. You know, 17 but -- but I think -- again, the response to that is, 18 it -- it's -- and it's a hybrid. But I don't think yes, that may be a zoning issue. I don't think it's a 19 it's correct to say that what's being analyzed here is building code issue. He's got lots of zoning issues. 19 20 BOARD MEMBER: Well, I -- I certainly don't 20 a commercial use. What the violations are based on is want to deal with that. I just -- I don't see how you a commercial use. It's not. There is no commercial 21 21 can say that an occupancy permit is the zoning issue. 22 use associated with the staircase which is the subject 23 of this proceeding. 23 I think that's what we do here is -- okay. Very good. MR. LEMING: Well, yeah. You -- you're 24 BOARD MEMBER: May --24 25 MR, LEMING: So ... correct that there's an occupancy permit to -- to use



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Page 25 Page 27 the premises, but there's not an occupancy permit that 1 BOARD MEMBER: Pretty old, so ... 2 MR. GRUBBS: Yeah. I know of for anything. So -- and it may be that, you 3 BOARD MEMBER: I mean, that -know, all of this -- I mean, how do you evaluate what building code should be applied until there's some 4 MR. GRUBBS: (Indiscernible) seriously. 5 BOARD MEMBER: But anyway -decision as to what the purpose of the building is under the building code definitions. So I don't -- I'm 6 MR. GRUBBS: Yeah. It's all in the 7 7 not sure that the occupancy permit or the lack of one presentation. 8 BOARD MEMBER: I got you. is definitive for the violations that are before you. 8 9 MR. GRUBBS: Yes, sir. He's not charged with -- there's no violation that he 10 BOARD MEMBER: Okay. 10 doesn't have an occupancy permit. He's charged with Pfoceedings MR, GRUBBS: (Indiscernible.) Transcript of March 2 11 specific violations of the building code. 12022 BOARD MEMBER: Well, he -- you're certainly 12 BOARD MEMBER: Okay. Could -right about one thing, Mr. Leming. This is very 13 13 MR, LEMING: Yes, sir. BOARD MEMBER: A bit further on the 14 14 complicated. 15 MR. LEMING: Yes, sir. 15 downstairs portion. It is used as an office. And Now, the -- let's get back to the -- to the there are customers coming in and signing contracts; is 16 16 particular violations here. What we -- we know that 17 17 that correct? 18 prior to Mr. Vallerie's purchase of the property that 18 MR. LEMING: I -- I -- yes. I think that the entire thing was used as a house. That, we know that has happened. It is my understanding that -- now, 19 19 20 from the prior owner. I mean, there was nothing --20 they may do it on the porch. You know, do they -- do 21 there was nothing else there. You know, the -- the 21 they -- but yes. I mean --22 22 house was just where the predecessor lived, and that --BOARD MEMBER: Okay. 23 this goes back to the 1980s when the house was actually 23 MR. LEMING: -- you know, the contracts and things I think are handled out of that part of the built. So its original purpose was a house. 24 24 25 Now, there may be an argument that, well, 25 building. Page 28 Page 26 BOARD MEMBER: All right. Thank you, sir. whatever it was authorized for initially is what it's 1 2 still authorized for, and I don't know what the county 2 MR, LEMING: Okay. 3 BOARD MEMBER: I've got a question for John. 3 did back in the 1980s with regard to occupancy permits, residential or otherwise, but that's -- that was the 4 MR. GRUBBS: Uh-huh. 4 established use. Now, Mr. Vallerie, to be sure, has 5 BOARD MEMBER: The R-3 is regulated by the Virginia Construction Code; is that correct? 6 used the downstair -- only uses the upstairs portion 6 7 7 strictly as a residence. Now, there is a -- there is a And the R-5 is regulated under the Virginia bathroom downstairs and a small kitchen and -- and so, 8 Residential Code? 8 you know, there are other things downstairs that may be 9 MR. GRUBBS: Correct. 9 10 BOARD MEMBER: So the Virginia Construction 10 attended to whatever use is going on there. 11 Now, the next -- the next one that I want to 11 Code, basically what they did, they took the 12 talk about -- we've talked about the -- the guardrails international codes, you know, and Virginia makes their 12 and the -- and the stair rise. The next one is the 13 amendments. 13 of 4 inghandrails. Now, this one perplexed us. There's a --14 MR. GRUBBS: Uh-huh. BOARD MEMBER: And so -- so basically what "there's -- the photograph that's presented I think with 15 16 I'm hearing from him, this actually could be R-5. I 16 the -- the county's materials that shows -- it took me mean, if - you know, if what he's saying - and the 17 a lot to completely understand the guard versus the 17 18 handrail, but what we did come up with was some 18 downstairs could be a accessory to the residential structure. I mean, it could be. So -- and I do agree material that discusses the difference, guardrails 19 19 versus handrails, and this -- this is from the -- the 20 that this is a building code issue, not a zoning issue. 20 21 Journal of Light Construction. We don't find a But would a solution to this be that he apply for a 21 22 change of use from -- from a undetermined -- you know, definition of handrail in the code that is very 22 23 because it's a old structure. I'm sure it was a house. 23 helpful, dimensions and so forth. But what this does 24 MR. GRUBBS: Yeah. And that will be revealed 24 suggest is that -- and this is what I first -- our 25 first reaction to this was, wait a minute, there are 25 in my presentation as well.



Page 29 handrails there. They're right there. You can see them. They're on the top of the guard -- the guard.

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Now, that begged the question as we got to thinking about this. Well, can they be on top of the guard? And what we have -- what is suggested here is that -- well, yes, absolutely. There's no -- there's no requirement that the handrail stand -- at least that's been cited here, and all we can go on is -- is what's been cited in the violation, but there's no indication that the handrail needs to be something separate and go right on top of the -- of the -- refither of March 2 guard. 12

Since that time, I've been noticing 14 staircases in my own house. You know, it -- at adjacent properties, at commercial properties, just 16 to -- what in the world are they talking about here? 17 Well, in my house, I have some independent handrails 18 that are hooked to the wall. On the steps to my deck, 19 the -- the handrail -- and this was all inspected by Stafford County. The handrail is on the top of the guard. You hold on to it when you're going up the steps, and it goes up with the steps.

So we're -- we're not sure what this is all about, but it assumes, I think, that the -- what is shown in the picture at the top of the guard is not a

Page 31 It's simply not that part of the code. So this may be 2 a technical issue, but this is a letter of violation, so quite simply, they've got to have the -- the right 3 section cited. Now -- and there's been no -- there's been no correction or modification to that, even though we put it out in our -- pointed it out in our appeal. 6

7 Now, the -- the last -- or the next issue 8 here has to do with the stairway fire separation distance from the building. Now, this one -- if you 9 thought things were complex to this point, just wait. 10

PloceNows first of all, I would point out that there is 12^{2022} separation shown on the -- one unusual thing about this case is that Mr. Vallerie did submit plans for the

13 staircase that were approved by the county. Now, with

everything else going on and with an appeal of his 15

16 variance, he never picked them up, but they were

approved. Now, those approved plans, which are part of 17 18 your package, show a measurement of two feet between

the staircase and the house. Now, that's approved. 19

That's on the approved plan. So that was reviewed when 20 21 the plans were reviewed by the county, and the -- the

plans are -- are stamped approved. 22

23 Now, even beyond that, here's the -- here's 24 the definition of an exterior -- under the building

code -- because the -- the violation here suggests that

Page 30 handrail and that somehow there needs to be something

else. We don't find anything in the building code that tells us what the dimensions of the -- of the handrail

are supposed to be. But, obviously, it's supposed to be something you can hold on to as you were descending

or ascending stairs.

So we're not really sure why this is cited as a violation, but it is, to the extent that the guard is at the correct height under the residential portion of the code, the handrails are -- they're at -- they're at the right height, you know, also. They're --12 they're -- you know, it's thirty-four to thirty-eight 13 inches, and we're -- the top of the guard is thirty-six 14 inches. So if it's a handrail, that's it. And we've www.hartrepoldingotanot it's even covered, whether or not this is not found any -- there's certainly no explanation in the violation as to what else this could possibly be. 16

Now, the -- the next issue is -- are the 18 floor joists and hangers, and a code section is cited here. Now, all I will tell you about this one is that 19 we -- we've looked up this code section, and it has 20 nothing to do with this subject. Now, the next code 21 22 section may be relevant, but not the one that's cited 23 in the violation. The section that is cited, 2304.10.3, doesn't reference or require -- much less, 25 require the installation of a floor joist and hangers.

Page 32 this has to be a certain distance from the house because it is -- let's see. An exit, a component that 2 serves to meet -- this is the definition under the 3 4 building code -- one or more means of egress design 5 requirements under the code.

Now, what does that mean? Means of egress is defined under the building code as a continuous and unobstructive path to a public way. Now, public way that we can find is not defined in the building code. But what I would point out is that this staircase comes down to the lawn. It is nowhere near a sidewalk, near

12 a road, near any common sense definition of what a public way would be. So question is, you know, whether 13

something that is even regulated by the building code.

So that -- that's where that ten feet of provision 16

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comes from. You know, I have all of the -- the definitions, the definitions of egress. And just to -by way of review, a staircase -- exterior -- exterior 20 exit staircase, one on the outside of the building. An exit component that serves to meet one or more means of egress designed requirements such as a required number 24 of exits or exit access travel distance, none of which

I think is applicable here, and is open to -- and the



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last thing listed here is public ways, courts or public ways, which doesn't fit here either.

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So -- so first -- first point there is that this plan was before them showing two feet. It was approved. Now, they've gone off in another question and said, well, it's got to be ten feet. I'm not --I'm having trouble even visualizing how you would do that or what portion of it would be separated, the whole staircase and then what do you do? You have to bridge -- and, of course, that would create all kinds of additional setback issues, but I don't believe that ipt o 12 this is an exterior exit stairway within the meaning of 13 the building code. This is simply access to a residential portion of this building upstairs. And in 14 15 its present configuration, that plan was approved by 16 the -- by the county.

So those are the -- those are the -- those 18 are the -- those are the points that are raised here, 19 so -- and I don't mean to be redundant at all, but 20 your -- your first two issues, the stair riser and then 21 the guardrail, are controlled I think by what this is, 22 what this staircase is. Is the staircase -- that's the 23 structure here. No other thing is being worked on. Is 24 the staircase a commercial or a residential structure? 25 And if you take a broader view and say, well, that

looking at them over the last month or so.

And then the -- the floor joist and hangers, you know, this is -- this is -- it's simply not -- you know, if they want to cite him -- go back and cite him with the correct code section, they can, but this code section has nothing to do with what they've said it covers.

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And then the -- the fire separation approved plan by the building department, showing the two feet and the definition in the building code that this 140ceviolation depends on that this be an exterior exit stairway. That's how they're coming up with the ten 13 feet. But it doesn't appear to serve the purposes of an exterior exit stairway, and there is no connection to a -- a public way, which is what the building code requires.

16 Okay, gentlemen. Well, you've -- you've been very patient, and I noticed the questions died. Oh, 18 19 okay. Yes, sir.

20 BOARD MEMBER: I noticed you didn't address 21 the footing comment.

MR. LEMING: Well, I'm sorry. Which one? 22 BOARD MEMBER: Footing. MR. LEMING: Oh. Well, the footing they 24

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couldn't -- they can't -- they can't inspect anything

Page 34

turns on what the structure is, residential or -- or commercial.

Well, it certainly -- it has no history of being used historically, the upstairs at all, for a commercial structure. If there is a residential use to the downstairs portion of the building, it's a recent one and is limited to Mr. Vallerie's office, but I don't think that effects the definition of -- of 9 whether or not this is a commercial or a residential 10 dwelling. And -- oh, it can't be a commercial dwelling. The -- it's your Commission of Revenue that 11 12 tells us it's a dwelling, and that's how it's taxed.

Now, the -- the issue of the -- the handrails 14 is simply -- it -- it -- from everything we've read, itw.hartrepolding.com doesn't appear there has to be a separate independent 15 16 handrail on the inside of the guard, that the top of the guard may be the handrail, and there's certainly 17 nothing in the code to suggest otherwise. And a 18 suggestion in the literature that -- you know, that is. 19 20 That serves that purpose. That's why it's there. And you -- you think about how many outside staircases that 21 22 you've seen are structured like that. They don't -they don't have something on the inside of the guard, 23

for the most part. Some may, but certainly most don't,

and based in my observation since I've been actually

Page 36 is what the letter says. They did come out there. We set a time up there for them to do it. They can't see

the footing. And they -- but they canceled the visit.

4 I think Mr. Grubbs would tell you the visit was

canceled -- at least as I'm advised by the county

attorney -- because it's not clear that they can do that without possibly damaging the footers. So we set 7

up a time for them to come and inspect the footers, but 8

there is no inspection of the footers at this point. 9

And I think what the letter says is they couldn't do 10 it. There's no -- that's not a violation. 11

12 BOARD MEMBER: I have a question concerning 13 the handrail guardrail.

MR. LEMING: 11Yes, sir.

15° BOARD MEMBER: 8 Is the top of this a

16 two-by-four laid down flat?

> MR. LEMING: I don't think it's that wide. There's a picture I think that the top is -- it may be

18 19 as wi -- you know, you're asking a lawyer here. It may

20 be as wide as four inches. It is not simply a

two-by-four. It's -- it's a more finished staircase 21 than that. And Mr. Grubbs may be able to --22

MR. GRUBBS: It's --23 24

MR. LEMING: -- tell you that --

MR. GRUBBS: It's a --



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Page 37 MR. LEMING: -- more accurately. 1 2 MR. GRUBBS: -- vinyl type --3 MR. LEMING: It's a vinyl, right. 4 MR. GRUBBS: -- three-fab --5 MR. LEMING: Oh. okav. MR. GRUBBS: -- handrail with the -- the 6 7 little bumps on the side. 8 MR. LEMING: Yeah. MR, GRUBBS: And it didn't -- it didn't come 9 with any code because the -- it was too wide across the 10 Transcript of March 2 11 top to get that fully graspable. BOARD MEMBER: So it's configured as a --12 MR. GRUBBS: Yes. 13 14 BOARD MEMBER: Thank you. 15 MR. LEMING: Yeah. So it's -- it's flat 16 across the top, and I -- my -- I was going to guess that it was not wood, but vinyl is -- and certainly the 17 picture seems to support that it's one of the new vinyl 18 19 staircases and rails. 20 BOARD MEMBER: Yes, sir. Questions? 21 MR. LEMING: All right. Well -- well, thank you all very much for your patience. And, you know, if 22 23 there are questions for me when you hear the rest of 24 what you're going to hear tonight --25 BOARD MEMBER: Well --

Page 39 through all the -- all the violations I've hit him on. All right. As far as the violations go, every one of them meet an R-1 occupancy as far as what he has out 3 there. After the inspection report was conducted, it 4 led to the notice of unsafe structure. All right? The notice of unsafe structure went out on January 24th, 7 2022, after the inspection of the stairway and deck was 8 complete and after it was found that the top portion of the building was not to be occupied. This was found in 9 the notes of the change-of-use permit to change the use 10 Place tithe bottom portion of the building to a B, business 1202 use, and the top portion to change to an R-1 use. This 13 was to only turn to an R-1 use after Mr. Vallerie 14 applied for another permit to fire rate the floors 15 between the two occupancies. The top portion of the 16 building was not to be occupied until the fire rating between the two floors was permitted, approved, 17 18 installed, and inspected. 19

This slide shows a permit for that change of 20 use. All right. Originally, this change of use was 21 going to be changed the bottom use to a B, business use, and the top portion to an R-1 use as a studio 22 23 apartment upstairs. All right. That was the 24 original -- that's what he came in to permit originally. If you see the notes to decide that we've

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MR. LEMING: -- please don't hesitate to bring them to my attention.

BOARD MEMBER: Okay. Mr. Grubbs, sir. MR. GRUBBS: Yes, sir. Hopefully I can bring a little clarification to all of this. Good evening, everyone on the board. Thanks for coming tonight.

Let's see. By the end of this presentation, it is my intention to prove that the stairway leading to the second story of this structure at 34 --349 Pleasants Landing is unsafe -- is an unsafe structure defined by the 2018 Virginia Construction 12 Code and the 2018 International Building Code.

All right. This next batch of slides will be 14 the current pictures that we took during that www.hartre 15 inspection. This one you can see it of the -the side 16 of the stairway going down the side of the building 17 there and then the -- what they're calling the balcony. 18 It is truly a deck, but the balcony, slash, deck above as well right there in that picture. This next picture 19 will show you the stairwell, how it goes up, how it's 20 actually lined up and stuff. And then we have another picture of the back side showing the deck and all that good stuff.

All right. From this -- in the inspection 25 report. All right. We al -- we've already been

blown up for you, they're highlighted there in -- in vellow -- just couldn't get them to -- to really get it all up there for you.

Our previous building official, Paul Snyder, wrote the change of use to be use of a residence above to change to R-1. This use will change R-1 due to its use to being a studio apartment and being primarily transient. Will be permitting upstairs change of use after closing this permit. Owner has been informed that the lower will need to be separated from the R-1 occupancy above and fire rated before any use of the upper level will be permitted.

13 All right. This next slide is a plan that of thing Man Vallerie provided tust for that change of use. As vou can see on the -- the lower-level portion, that's the business side portion, and the upper portion. You 16 17 can notice the upper portion is scratched through. The 18 upper portion is scratched through because Mr. Vallerie 19 is going to have to come back, get another per --20 permit to fire rate between those two floors before he could use that studio apartment up top. That's what 21 22 we're looking at there.

So based off this building plan and this 23 24 layout, a permit was issued. Inspections were conducted. They were actually conducted on

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Page 42

Page 41 February 12th, 2022 -- sorry. Of 2019. And a CO was issued to Mr. Vallerie changing the building's use to commercial with the understanding that the top portion was not to be occupied until the fire rating between the floors was completed.

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Next slide I will show you. This is the certificate of occupancy that was issued to Mr. Vallerie on February 13, 2019. As you can see, the use group, it is a commercial use.

All right. These next group of slides will show you all the permits that were applied for that wipt of March 2 12 that -- that are associated with this building. The 13 first one you see is 201900199, that is the 14 change-of-use permit we just went over. The other one, 296, that is the deck permit. 297 is the -- it was 16 replacing an existing doorway on the upstairs portion. 17 And 298 is the -- is the permit application for the 18 stairwell.

All right. These four permits that are 20 associated with this building, one's a change of use, we got a stairway, a deck, and a new door. Only -- of 22 all four of these permits, only one -- only one permit was ever issued and paid for. All the other permits were not issued and not approved because of zoning 24 25 issues that haven't been corrected yet. The plans were

approved for the stairs. Mr. Vallerie obtained those plans through one of many zoning hearings that we've had, and that's how he obtained those plans. Those plans were never issued to him. A permit was never issued to him to build the stairway, the deck, or to replace that door upstairs.

BOARD MEMBER: Could you -- could you mind repeating that last bit. That he is no -- he has no permit for the stairs, the deck, and the door upstairs.

MR. GRUBBS: Yes, sir. Therefore, the stairway, deck, and installation of the new door on the second story were all constructed and installed without building permits.

BOARD MEMBER: Thank you.

MR. GRUBBS: All right. This next slide 16 right here, this is a picture that was taken and pulled off of Mr. Vallerie's -- he has hired this --17 18 theknot.com. It is a website that -- that promotes his wedding business and stuff down there. This was one of 19 20 the pictures that was taken off of his website that we still had. The lower portion of this building -- and 21 22 I'm pulling it up for you right here. That's the 23 billing we're talking about right here. You notice

24 what it says right above, bridal suite and groom's 25 room. Keep that in mind.

BOARD MEMBER: Uh-huh.

MR, GRUBBS: Slide 12 and 13 will be sort of the same. You have Package A and B and C. This was pulled off of the same website Mr. Vallerie forgot to take down. This will prove what he is intending to use that top portion for. If you read, groom's den has a full bathroom, shower, small kitchen, large balcony, and a area to get ready.

The large balcony is the second-floor area. He is letting the public go up there and -- and use the 10 প্ৰভা**pstairs** area, which is not to be occupied at no time. 12 At no time. Nor are the stairs supposed to be there. You're not allowed to walk up those stairs to get up to 13 an occupancy either. Here is Package C. It is the 14 same thing just to show you that the groom's den is 15 available upstairs for the groom and all of his 16 groomsmen to get ready in that area. Again, I will 17 remind you, the top portion of this building is not to 19 be occupied.

All right. This set of slides will show you how and why we inspected the stairway and deck as an R-1 occupancy. All right. R-1, residential occupancy containing sleeping units or more than one -- more than two dwelling units. One, the occupancies are primarily transient, and there are more than ten occupants.

Page 44

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We went to the transient definition. Transient definition is basically occupancy of a dwelling unit or a sleeping unit for not more than thirty days, which is exactly was being done up there.

Finally, we looked up sleeping unit. All right. Sleeping unit. The single unit that provides room or spaces for one or more persons, including permit provisions for sleeping and can include provisions for living and eating and either sanitation or kitchen facilities, but not both.

We went into a little deeper over here to 11 12 your right, and that is the IBC Code and Commentary. Great book to have if you ever want to get into the of 4 ing code a little bit more, it really explains it more. If Vou 100k in the - this section right here that they define R-1, another example would be a studio 16 17 apartment. On the -- on the plans that Mr. Vallerie 18 provided for the upstairs, in his own writing says 19 studio apartment. That's exactly what he is intends -he intends to use it as a studio apartment and intends 20 21 to rent it out to these wedding parties to use up

there; maybe to stay the night, maybe not, but to be 23 used. 24 All right. This slide is the resolution for

the 2017 local board of building code appeals, the



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Page 45 finding that Mr. Vallerie in 2017 for almost the same exact stuff. Last time was he did not have a permit for the stairs, for the stairway. He did not have a 3 permit for the deck. Therefore, you found in favor of the building official. He had no permit to construct this. He took it down. Once again, we're in the same 6 7 place again. He has built the stairway again without a permit. He has built that deck again without a permit. 8 This time, it has turned into an unsafe situation. With the way the deck was configured and not only does 10 It not have a permit, it makes this an unsafe Transcript of March 2 12 situation.

13 I would like to take the time to thank the 14 board for their -- for your time and your patience today. I will close with this. One, the stairway was 16 constructed without an approved building permit. Two, 17 the stairway is not constructed to the provisions and 18 standards set forth in the Virginia Construction Code. Three, the stairway needs -- the stairway leads to the 19 20 top portion of the building that is not to be occupied 21 because it has not yet been fire rated between both 22 floors. For these reasons, the stairway poses a threat 23 to life safety -- the stairway needs to be removed to 24 ensure that there is no threat to life safety, to the 25 public, and that no one can occupy the top portion of

Page 47 1 The -- most of what the building code 2 official has shared with you is irrelevant. The reason 3 for that is this. We're here on a specific notice of 4 these violations, and we've -- we've been through the basis for this letter. There are -- there are six of them. And this -- what he's concluded rises and falls 7 on the validity of the particular things, the 8 particular violations that have been alleged.

9 I would suggest to you that what counts right 10 now -- this wasn't an inspection that didn't occur some Plocevears ago; this was an inspection that occurred this 12 past February. It was pursuant to a discovery request 13 and the context of the litigation. And all these permit issues tell you to get a permit, they're all pending at the circuit court. This is something new. 15 This is a set of violations, building code violations, 16 that are alleged and a conclusion that in the building 17 codes official he believes he can make in a directive. 18 19 but if these violations are not supportable, he cannot. He can only -- he can only proceed if these violations 20 21 that are cited in the notice that's provided to the 22 property owner are valid.

We're not here today to talk about whether he has a permit or not, a host of other things whether or not at some point -- remember, the only thing that he

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the building until the required permits have been applied for and approved and all code requirements have been met.

Thank you. Do you have any questions at this time?

BOARD MEMBER: I have one question. I guess I'm a little bit -- the question I have, we have these set of plans that were originally reviewed and approved, but then he changed the use of the upstairs or requested a change of the use for upstairs?

MR. GRUBBS: Correct. The original permit when he came in was to change the use for the bottom --

BOARD MEMBER: Right.

MR. GRUBBS: -- and the top. BOARD MEMBER: So when those plans were

16 reviewed, they met the code. But then when he 17 requested the change, they didn't?

MR. GRUBBS: Correct.

BOARD MEMBER: Okay.

MR. GRUBBS: Yes, sir.

21 BOARD MEMBER: Thank you, Mr. Grubbs.

MR. GRUBBS: Thank you.

23 BOARD MEMBER: Counsel, do you have closing

24 remarks?

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MR. LEMING: Yes, sir. Thank you. Yes.

showed you, which we told you about, is yes, at one 2 point, Mr. Vallerie thought, oh, this would be a nice 3 wedding venue. Well, you may recall before COVID, this 4 goes back -- how old are these now? How many years it hasn't been used. Before COVID, wedding venues were a big business. And yes, he did entertain. But no -- no

7 honeymoon has occurred in that. There's been no wedding couple that has used the upstairs. That is 8

where he stays. That's where he lives. That's --9

10 that's a -- that's all that it is.

So what does any of that have to do -- now, he's not -- he's not -- there's not a building code violation here for using the premises for some use that ol4indherbuilding code doesn't sanction or permit. You

know, the -- the violations go to specific building standards; risers, guard height, handrails, floor

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joists. It doesn't even have the right code section.

18 The stairway separation, distance. You know, and then,

of course, the footings we didn't get to. So those --19

20 those five things are what he is alleged to have

21 violated, nothing more. And I don't believe that in

22 your consideration of this that you can do anything

other than make a determination as to whether or not 23

24 these violations are valid.

Now, if they are, then maybe you -- you're



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1 enti -- maybe he's entitled to make the leap, and that's what it is at this point, to the conclusion that there's something so unsafe going on right now that it 3 has to be taken down. Well, none of that's going to happen until the circuit court's done anyway. So this is something else thrown into the mix, and I encourage 6 7 you to review this narrowly in the context of what it is that he says violates the building code. I think 8 that's the -- that's the -- that's the agenda today deciding, and I think that's the way it has to be 10 Transcript o 11 reviewed.

Now -- and I would also point out that a good March 13 bit of confusion, I wasn't exactly sure how we were getting through the classifications, but under Section 301 and several things were suggested here that 16 this could be, but we have an R-1, we have an R-2 and 17 an R-3, and it -- the code tells you what's included 18 with each one. Okay?

R-1, the residential group, boarding houses. 19 20 This isn't a boarding house. Congregate living 21 facilities, hotel, motel, no. R-2, apartment houses. 22 This is not an apartment house. Congregate living, boarding houses -- non-transient boarding houses. And 23 then we come to Group 3, and the only thing -- the only 24 25 thing that we found that fits what's going on here is

Page 51 patience. And -- and I ask you to uphold the appeal on 2 the merits of the case.

3 But, you know, if you -- if you think you 4 have to look beyond this, you know -- you know, take it under advisement, let the circuit court do its thing, you know, and -- and then deal with it. But this is 7 all highly irrelevant until the circuit court first 8 decides whether he has a right to have the staircase in 9 the setback. It's all going to turn on that ultimately, you know. You know, if the Court says,

10 Ploceyes the does, he gets a variance. Then we're going to 12²⁰² have to get this stuff straightened out. If he says -if the Court says, no, he's not entitled to a variance. 13 the staircase comes down. So this is a side -- an 14 unfortunate sideshow that the county has created in the 15 midst of major litigation going on that will dispose of 16 all of these issues. Thank you. 17

> BOARD MEMBER: Thank you. Mr. Grubbs.

MR. GRUBBS: Yeah. Just to close here. It's a lot of smoke and mirrors going on here. R-3 is the only occupancy that allows him to have that eight -that eight-inch rise, all his handrails and all that stuff. As -- as far as I'm concerned, building codes and -- and the stairwell itself, the stairwell did not

Page 50 that under 310.4, buildings that do not contain more

than two dwellings. That's what this is. It has one

3 dwelling in the building. Okay?

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So that's why we think that's the appropriate -- but, regardless, you know, the fundamental question still is -- at least with regard to risers and guard height, the -- this whole issue is is this -- is the staircase a commercial structure or residential structure? It doesn't matter at this point 10 whether he got a permit, didn't get a -- got one, 11 didn't get one, got a partial permit, whatever. Said 12 he was going to do X, said he was going to do Y. This 13 letter of violation goes to particular building code 14 violations that have to be established to go to the hartrepolding was caught for it and all that good stuff. Well, I can scheduling that good stuff. Well, I can scheduling that good stuff. next step.

So, you know, I suggest to you that for application of the building code -- that's the narrow task here. How do we apply the building code to this? And for building code purpose, what is it, you know? 20 And, you know, what is the staircase? And if you have to get to that point, what is the staircase serving? A dwelling, a residential unit.

Okay. Thank you all very much. I -- you probably said, oh, that's just -- how many times is he 24 going to say that? But I appreciate very much your

Page 52 meet code. It does -- does not have a permit. Within itself, that is a code that must be followed and 2

3 mandated.

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I -- I ask that you uphold my decision today 4 5 because the stairwell, as it is today, is it -- in an unsafe state. And in the history of Louisa County, when I started here ten years ago, our building 7 8 official put in front of us one thing we will never 9 miss is handrails. One thing we will never miss is 10 handrails with anything to do with steps. Because we 11 had a inspector a while back -- it was about, I'd say, twelve years ago -- missed a handrail on a set of 12 steps. Lady fell down and fell to her death. Well, he 13

าร์ ซึ่ง ซื้อให้ เกิด เกาะ thing we're not going to miss in this county is a set of steps. Nobody's going to fall down 17 because we missed it. Okay? The stairs are unsafe 18 because they do not meet building code, and that's 19 plain and simple. Thank you. 20

BOARD MEMBER: I have a question, Mr. Grubbs. MR. GRUBBS: Yes, sir. BOARD MEMBER: This is a very complex issue, and I'd like to get it down to just one point. Was

there a building permit issued for these stairs?

MR. GRUBBS: No.



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Page 53 Number two, there was a stop work order issued; is that BOARD MEMBER: Thank you. 1 BOARD MEMBER: And a change of use was 2 correct? 2 3 MR. GRUBBS: That's correct. Stop work order approved for the R-1 occupancy upstairs and the B 3 in 2019 was actually on this same structure we're -occupancy below? 4 5 BOARD MEMBER: Okay. 5 MR. GRUBBS: Originally, no. The -- that got changed to just the B below. The R-1 was to be 6 MR. GRUBBS: -- talking about. And the 6 7 statutes of the limitations had been brought with that. 7 permitted later once the fire rating between the 8 BOARD MEMBER: Sure. 8 floors --9 MR. GRUBBS: Paul had surgery on his hip 9 BOARD MEMBER: I got you. during that time, and then COVID hit, and then it 10 10 MR. GRUBBS: - was permitted as well. 14oceustise BOARD MEMBER: So the downstairs does have a 11 12^{202} BOARD MEMBER: Sure. 12 approved occupancy of B? MR. GRUBBS: -- he actually left in July of 13 MR. GRUBBS: Right. Yes, sir. 13 2020 and just -- and it got dropped by the wayside. 14 14 BOARD MEMBER: One question. The -- his 15 BOARD MEMBER: Sure. Well, just those two reference to the floor joist and stair hangers not 15 things right there are pretty egregious violations of being referenced correctly, it -- is he correct about 16 16 the building code. I was just reading this morning on, 17 that, or is that --17 you know, violating stop work orders, and there --MR, GRUBBS: Not correct. That is out of the 18 18 there are civil penalties that can be assessed on that. 19 19 2018 ---20 I do know that there have been many injuries BOARD MEMBER: Okay. 20 MR. GRUBBS: - Virginia Construction Code. 21 and even deaths in this country on improperly built 21 decks, old decks, decks that have come away from homes. 22 22 You ---You know, somebody has a birthday party and has 23 23 BOARD MEMBER: Thank you. twenty-five people up on the deck, and maybe they start MR. GRUBBS: -- will not find that in 2015 or 24 24 dan -- maybe they're just standing there taking a 25 25 behind. Page 56 Page 54 picture, and all of a sudden, the deck fall. Decks are 1 BOARD MEMBER: Thank you. 1 a -- a critical structure. For residential, they're 2 MR. GRUBBS: Yes, sir. designed for forty pounds a square foot. For 3 BOARD MEMBER: And, basically, the handrail 3 commercial, they're designed for a hundred. I don't is in both codes, residential and -- and it gives you 4 5 know what this deck is designed for, but you've specific dimensions in the code very -- and it's kind 6 inspected it, and I believe -- I mean, I agree with of complicated really, some of it, but -- but the 6 your assessment that it is unsafe. 7 dimensions are in the code. And then actually some of 7 the residential re -- I mean, some of the commercial So - well, the difference between having an 8 8 9 office in your house and an office on this property, requires handrails both sides of the stairwell. 9 there are hundreds of people that come to Pleasants 10 MR, GRUBBS: Yes, Yes, sir. 10 Landing. You know, you can get a number of people up BOARD MEMBER: And continuous at the 11 11 12 on that deck or on those stairs just, you know, hey, landings. So -- so -- but it is specific definitions 12 how's everybody doing? You know, take a picture or 13 of the handrail in both codes as far as the requirement 13 www.hartrepol-Aingsomething. To me, ritis areommercial property, and I 14 of it. BOARD MEMBER: Thank you, sir. belleve that's your assessment too, and it should be 15 built in accordance with the Virginia Construction 16 MR, GRUBBS: Thank you. 16 Code. So I agree with your assessment that this is a BOARD MEMBER: All right. We are now going 17 17 to debate. You're welcome to stay and listen to the 18 violation of code. I'm done. 18 19 BOARD MEMBER: Counsel might be right that debate, and if we can come to a conclusion, it'll be --19 20 this has to be decided on whether it's a commercial or everybody will go home with knowing what's going on. 20 John, do you have any questions or comments? residential structure, and it's certainly been fogged 21 21 up to the maximum amount, it seems to me so far. We 22 22 BOARD MEMBER: Comments. **BOARD MEMBER: Comments?** 23 have a relatively small building that is being asked to 23 have two different uses. I don't think I've ever run 24 BOARD MEMBER: Well, you know, you don't 24 start building something without a permit, number one. across that one before. You might have that in a large 25



Page 59 Page 57 engineer verify that information be adequate for the 1 building, but -- but -- and it's clearly in a 2 load, so - so I do agree with the building official 2 commercial zone, and certainly appears to have commercial intent. And my recollection is that this that it is a unsafe structure. 3 BOARD MEMBER: Mr. Whitlock. 4 4 was a event site of some sort, music venue and so BOARD MEMBER: Yes. Well, I feel like the 5 5 forth. I mean, wow, you'd get some pretty crazy reasoning he brought this notice of unsafe structure behavior in places like that, so we need to be very 6 7 out and he applied what he did to it was because 7 careful. Mr. Vallerie asked for R-1, so that's the latest thing 8 So if it -- if -- if it has to be decided on 8 he asked for, and so that's why you applied those that narrow basis -- and I'm not sure that it does 9 10 standards to it. because there's a lot of sort of mind-boggling things 10 11 that have gone on here, it seems like it would have to Pfloceedings I hope it doesn't happen, but if somebody's 12^{2022} up there and that deck comes down, that stairway comes 12 be decided that this is not a common residential down, somebody's got a mess on their hands, and if --13 structure we have here, and you can't just say, oh, if the county does not put a stop to this, they could 14 that part of the house up there is going to be be liable along with Mr. Vallerie. And so I -- I feel 15 15 different. It might be possible in -- in a more 16 like this -- these findings are correct. 16 complex situation, but this is a pretty simple BOARD MEMBER: Yeah. I think --17 17 situation. So I would certainly uphold your ruling on 18 BOARD MEMBER: Thank you for your 18 this. BOARD MEMBER: Please, comment? 19 presentation. 19 20 BOARD MEMBER: -- John's -- the building 20 BOARD MEMBER: Yeah, I -- I agree with John officials first duty is for life safety --21 21 that, you know, definitely I know the -- to me, the 22 BOARD MEMBER: Yeah. 22 violation is notice of unsafe building or structure and 23 BOARD MEMBER: -- of people. 23 that the code sections are some of the reasons why it 24 BOARD MEMBER: Absolutely. 24 is unsafe, so -- but like you say, I think it all goes 25 BOARD MEMBER: So ... 25 to not having a building permit, to begin with, to --Page 58 Page 60 BOARD MEMBER: Absolutely. 1 1 if the other structure was taken down, and that BOARD MEMBER: Okay. Further comment? definitely the graspable handrails required, either 2 3 BOARD MEMBER: Then --3 way, whatever the occupancy is, but -- so, basically, I 4 think his first attempt was to get it CO'd as a R-1 4 BOARD MEMBER: It just seems like -- it seems 5 like there was a simple solution in -- in some ways, 5 structure upstairs and the B structure downstairs, and but it also seems to me that this is about as flagrant 6 6 I could see why the upstairs was not issued a CO for a 7 an example of somebody not being willing to work with residential use till they got the fire rating done 7 the -- the prevailing rules that I've ever seen. 8 8 between the two occupancies. And -- and makes it hard to try to bend anything in his 9 So -- you know, so if it was a total 10 residential use, you know-- you know, the violations 10 favor in that regard, despite the life safety issues. 11 BOARD MEMBER: The request is by counsel that would probably be more easier to correct, but here it 11 12 the appeals board reverse and dismiss the building 12 all goes again, whether zoning will allow for a permit 13 official's notice in its entirety. 13 to be issued to begin with. So, you know -- so, you We'll take a wate. FAeyes vote would be to 14 know, like how our systems usually work, the applicanter 15 applies for a permit with all the -- the zoning scheduling@hai ້າອີວະເມັກກິວໃຕ້ the appeໍລິໄດ້ລຳໃຊ້ໃຕ້ເຂົາຄືເຣຍ the building official's. A no vote would be to uphold the building official and 16 setbacks and everything. It has to be approved through 16 17 the notices stand. 17 zoning before we can issue a permit, so -- but if he 18 BOARD MEMBER: Now, wait a second. I'm not 18 never even made a application to build this, you 19 sure I -know -- you know, it -- and, like I say, the stop work BOARD MEMBER: Okay. The way this is 20 order was never -- the footings -- I mean, you know, 20 21 presented is that the -- counsel wants the appeals 21 it's just all the way, you know. So -- I mean, even if you took Harry 22 board to reverse and dismiss the building official's 22 23 Homeowner building a deck and -- and he didn't get his 23 notice. footings inspected, you know, we usually do require a 24 BOARD MEMBER: That's the appeal. 24 25 BOARD MEMBER: That's the --25 engineer or them to expose the footings or have a

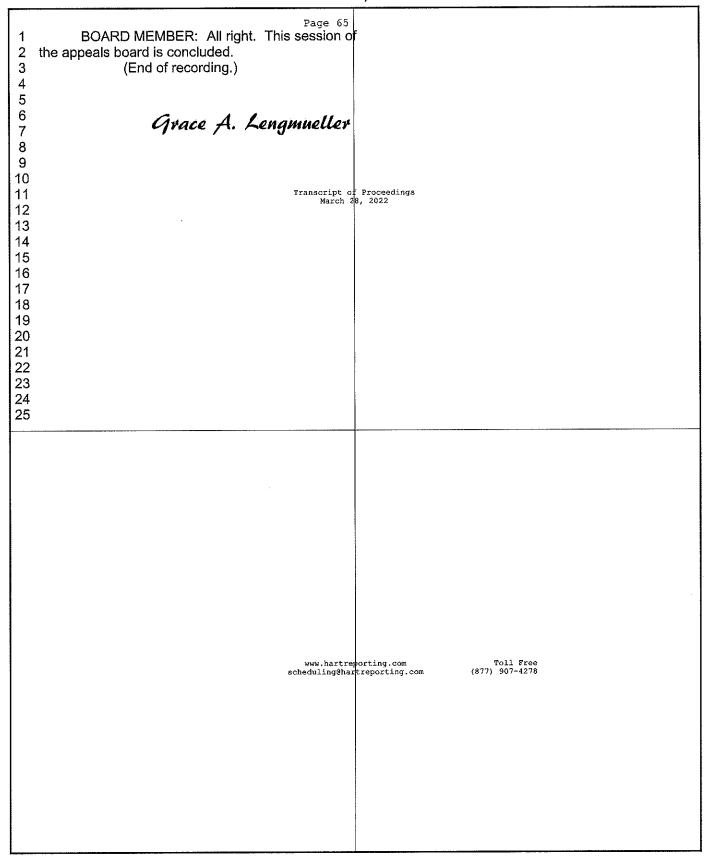


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1	BOARD MEMBER: Asking for	1	BOARD MEMBER: He does a lot of
2	BOARD MEMBER: appeal.	2	(indiscernible).
3	BOARD MEMBER: a reversal.	3	MR. LEMING: I was on the phone with him a
4	BOARD MEMBER: Right.	4	couple times today, as a matter of fact.
5	BOARD MEMBER: Okay.	5	BOARD MEMBER: Yes, sir. Good good guy.
6	BOARD MEMBER: And if we're upholding the	6	MR. LEMING: Yes, sir. Yes. He's a good
7	the appeal and dismissing those notices, then we would	7	guy. We've known each other for a long time, but
1	vote no. If we uphold the building offi Jesus, now	8	BOARD MEMBER: Yes, sir.
8		9	MR. LEMING: I've been doing it longer
9	I'm	10	than him. Y'all have a good evening.
10	BOARD MEMBER: Now you're backwards.		ceedings BOARD MEMBER: And the (indiscernible)
11	BOARD MEMBER: Okay. I need a risothere: of	8, 20	ceedings BOARD WEWDER. And the (indiscernible)
12	any attorneys in here that are going to help me with		certainly a good presentation today.
13	this?	13	BOARD MEMBER: Yes, sir. Good presentation.
14	BOARD MEMBER: We have we've got one of	14	BOARD MEMBER: We have is there any old
15	our own.	15	business?
16	BOARD MEMBER: Okay. All right.	16	I have new business. We need to vote on a
17	BOARD MEMBER: Yeah. If we get our own	17	chairman and a vice chairman. Would anybody like to
18	BOARD MEMBER: Well, let's keep it simple.	18	the pay is twice as good for a chairman than it is for
19	We'll start with the the yes votes. Do we uphold	19	the standing members.
20	the appeal and reverse the building official's notices	20	BOARD MEMBER: Oh. We all scrambled.
21	entirety? Does that make sense? Or am I still going	21	Are you willing to serve again, sir?
22	circles?	22	BOARD MEMBER: I'm not sure. I'm having
23	BOARD MEMBER: I think it might be simpler	23	health issues, and I may have surgery here, which would
24	I think you're	24	be significant. So I'm not sure that do we have
25	BOARD MEMBER: Okay.	25	anything in the works that you think is going to come
Ľ.	*		
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1	BOARD MEMBER: There's nothing wrong with	1	before the appeals board?
2	what you said, but it might be simpler for us if we	2	MR. GRUBBS: No.
3	just said are we going to uphold the building	3	BOARD MEMBER: Excellent.
4	official's ruling in this situation?	4	MR. GRUBBS: Not unless this morphs back
5	BOARD MEMBER: Okay. I do we all agree	5	again somehow, but no.
6	with that terminology?	6	BOARD MEMBER: Well, yeah. This is a
7	BOARD MEMBER: Yes, sir.	7	MR. GRUBBS: No, sir.
8	BOARD MEMBER: All right. Then if we	8	BOARD MEMBER: This is 2022, so that's going
9	let's proceed then,	9	to come forward.
10	All those that wish to uphold the building	10	MR. GRUBBS: Yeah.
11	official's notice entirety, say aye.	11	BOARD MEMBER: So okay. Then I'll stand
12	BOARD MEMBER: Aye.	12	for election as chairman again if that is the board's
13	BOARD MEMBER: Aye.	13	wish.
14	BOARD MEMBER: Aye. www.hartre		ng.com BOARD MEMBER: Yes, sir. It would be my
15	BOARD MEMBER: Aye. www.harrieg	t ser	wish.
16	BOARD MEMBER: Aye. BOARD MEMBER: Then it's unanimous. We	16	BOARD MEMBER: By acclimation?
1		17	BOARD MEMBER: Oh, I like that.
17	we're upholding the building official's notices.		
18	MR. LEMING: Thank you all very much.	18	BOARD MEMBER: And, Mr. Hale, you are the
19	BOARD MEMBER: Thank you, Mr. Leming.	19	vice chairman. Would you stand for that position
20	MR. LEMING: You've been very courteous.	20	again?
21	BOARD MEMBER: You know you know Charles		BOARD MEMBER: I'm all about vice here.
22	Payne?	22	Hear, hear.
23	MR. LEMING: I'm sorry?	23	All right. Thank you, gentlemen, and
24	BOARD MEMBER: You know Charlie Payne?	24	Ms. Carter for being here.
1			
25	MR, LEMING: Yes. Of course, I was	25	BOARD MEMBER: Thank you very much.



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State Building Code Technical Review Board Policy #9

Title: Process of jurisdictional issues such as properness before the Review

Board, timeliness, proper party, aggrieved party, or any other

administrative provision.

Authority: Section 36-108 et seq. of the Code of Virginia

Policy Statement: It shall be the policy of the State Building Code Technical Review Board

(Board) that when the State Building Code Technical Review Board

Secretary (Secretary) is processing an application for appeal (Appeal) and discovers a jurisdictional issue, the Secretary shall, when possible, and in the interest of time, bring the issue before the Board for consideration in a preliminary hearing in the first available slot on an upcoming agenda. When this occurs, the Secretary may schedule the merits of the case on the meeting agenda of the next regularly scheduled meeting following the meeting where the jurisdictional issue was heard. If the Board dismissed the Appeal during the preliminary hearing, the follow up

hearing shall be cancelled.

It shall further be the policy of the Board that when processing a preliminary hearing, the Secretary, shall only forward to the Board the documents and information provided by the parties related to the jurisdictional issue to be considered in the preliminary hearing. If the appeal is not dismissed during the preliminary hearing and a hearing for the merits of the case is to be heard, then the Secretary shall forward the documents and information provided by the

parties related to the merits of the case.

Approval

and Review: This Board policy was reviewed and approved on 10/18/2019.

Supersession: This Board policy was revised and approved on 11/18/2022.

Board Chair

at Last Review: James R. Dawson

DHCD Director: Bryan Horn

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State Building Code Technical Review Board Policy #30

Title: Remote Participation of State Building Code Technical Review Board

Members

Authority: Section 2.2-3708.3 of the Code of Virginia and is to be strictly construed in

conformance with the Virginia Freedom of Information Act (VFOIA), Code of

 $\label{thm:condition} \mbox{Virginia Section 2.2-3700} -3715.$

This policy shall not govern an electronic meeting conducted to address a state

of emergency declared by the Governor or the Board of Supervisors. Any

meeting conducted by electronic communication means under such

circumstances shall be governed by the provisions of Va. Code § 2.2-3708.2. This

policy also does not apply to an all-virtual public meeting.

Policy Statement: <u>DEFINITIONS</u>

- a. "BOARD" means the State Building Code Technical Review Board or any committee, subcommittee, or other entity of the State Building Code Technical Review Board.
- b. "Member" means any member of the State Building Code Technical Review Board.
- c. "Remote participation" means participation by an individual member of the State Building Code Technical Review Board by electronic communication means in a public meeting where a quorum of the Board is physically assembled, as defined by Va. Code § 2.2-3701.
- d. "Meeting" means a meeting as defined by Va. Code § 2.2-3701.
- e. "Notify" or "notifies," for purposes of this policy, means written notice, such as email or letter. Notice does not include text messages or communications via social media.

MANDATORY REQUIREMENTS

Regardless of the reasons why the member is participating in a meeting from a remote location by electronic communication means, the following conditions must be met for the member to participate remotely:

- a. A quorum of the Board must be physically assembled at the primary or central meeting location; and
- b. Arrangements have been made for the voice of the remotely participating member to be heard by all persons at the primary or central meeting location. If at any point during the meeting the voice of the remotely participating member is no longer able to be heard by all persons at the meeting location, the remotely participating member shall no longer be permitted to participate remotely.

PROCESS TO REQUEST REMOTE PARTICIPATION

- a. On or before the day of the meeting, and at any point before the meeting begins, the requesting member must notify the Board Chair (or the Vice-Chair if the requesting member is the Chair) that they are unable to physically attend a meeting due to (i) a temporary or permanent disability or other medical condition that prevents the member's physical attendance, (ii) a family member's medical condition that requires the member to provide care for such family member, thereby preventing the member's physical attendance, (iii) their principal residence location more than 60 miles from the meeting location, or (iv) a personal matter and identifies with specificity the nature of the personal matter.
- b. The requesting member shall also notify the Board Secretary of their request, but their failure to do so shall not affect their ability to remotely participate.
- c. If the requesting member is unable to physically attend the meeting due to a personal matter, the requesting member must state with specificity the nature of the personal matter. Remote participation due to a personal matter is limited each calendar year to two meetings or 25 percent of the meetings held per calendar year rounded up to the next whole number, whichever is greater. There is no limit to the number of times that a member may participate remotely for the other authorized purposes listed in (i)—(iii) above.
- d. The requesting member is not obligated to provide independent verification regarding the reason for their nonattendance, including the temporary or permanent disability or other medical condition or the family member's medical condition that prevents their physical attendance at the meeting.
- e. The Chair (or the Vice-Chair if the requesting member is the Chair) shall promptly notify the requesting member whether their request is in conformance with this policy, and therefore approved or disapproved.

PROCESS TO CONFIRM APPROVAL OR DISAPPROVAL OF PARTICIPATION FROM A REMOTE LOCATION

When a quorum of the Board has assembled for the meeting, the Board shall vote to determine whether:

- a. The Chair's decision to approve or disapprove the requesting member's request to participate from a remote location was in conformance with this policy; and
- b. The voice of the remotely participating member can be heard by all persons at the primary or central meeting location.

RECORDING IN MINUTES:

- a. If the member is allowed to participate remotely due to a temporary or permanent disability or other medical condition, a family member's medical condition that requires the member to provide care to the family member, or because their principal residence is located more than 60 miles from the meeting location the Board shall record in its minutes (1) the Board's approval of the member's remote participation; and (2) a general description of the remote location from which the member participated.
- b. If the member is allowed to participate remotely due to a personal matter, such matter shall be cited in the minutes with specificity, as well as how many times the member has attended remotely due to a personal matter, and a general description of the remote location from which the member participated.
- c. If a member's request to participate remotely is disapproved, the disapproval, including the grounds upon which the requested participation violates this policy or VFOIA, shall be recorded in the minutes with specificity.

CLOSED SESSION

If the Board goes into closed session, the member participating remotely shall ensure that no third party is able to hear or otherwise observe the closed meeting.

STRICT AND UNIFORM APPLICATION OF THIS POLICY

This Policy shall be applied strictly and uniformly, without exception, to the entire membership, and without regard to the identity of the member requesting remote participation or the matters that will be considered or voted on at the meeting.

The Chair (or Vice-Chair) shall maintain the member's written request to participate remotely and the written response for a period of one year, or other such time required by records retention laws, regulations, and policies.

Approval

and Review: This Board policy was reviewed and approved on 11/18/2022.

Supersession: This Board policy is new.

Board Chair

at Last Review: James R. Dawson

DHCD Director: Bryan Horn



State Building Code Technical Review Board Policy #31

Title: All Virtual Public Meeting of the State Building Code Technical Review Board

Authority: Section 2.2-3708.3 of the Code of Virginia and is to be strictly construed in

conformance with the Virginia Freedom of Information Act (VFOIA), Code of

Virginia Section 2.2-3700—3715.

This policy shall not govern an electronic meeting conducted to address a state of emergency declared by the Governor or the Board of Supervisors. Any meeting conducted by electronic communication means under such

circumstances shall be governed by the provisions of Va. Code § 2.2-3708.2.

Policy Statement: DEFINITIONS

a. "BOARD" means the State Building Code Technical Review Board or any committee, subcommittee, or other entity of the State Building Code Technical Review Board.

- b. "Member" means any member of the State Building Code Technical Review Board.
- c. "All-virtual public meeting" means a public meeting conducted by the Board using electronic communication means during which all members of the public body who participate do so remotely rather than being assembled in one physical location, and to which public access is provided through electronic communication means, as defined by Va. Code § 2.2-3701.
- d. "Meeting" means a meeting as defined by Va. Code § 2.2-3701.
- e. "Notify" or "notifies," for purposes of this policy, means written notice, such as email or letter. Notice does not include text messages or communications via social media.

WHEN AN ALL-VIRTUAL PUBLIC MEETING MAY BE AUTHORIZED

An all-virtual public meeting may be held under the following circumstances:

- a. It is impracticable or unsafe to assemble a quorum of the Board in a single location, but a state of emergency has not been declared by the Governor; or
- b. Other circumstances warrant the holding of an all-virtual public meeting, including, but not limited to, the convenience of an all-virtual meeting; and
- c. The Board has not had more than two all-virtual public meetings, or more than 25 percent of its meetings rounded up to the next whole number, whichever is greater, during the calendar year; and
- d. The Board's last meeting was not an all-virtual public meeting.

PROCESS TO AUTHORIZE AN ALL-VIRTUAL PUBLIC MEETING

- a. The Board may schedule its all-virtual public meetings at the same time and using the same procedures used by the Board to set its meetings calendar for the calendar year; or
- b. If the Board wishes to have an all-virtual public meeting on a date not scheduled in advance on its meetings calendar, and an all-virtual public meeting is authorized under Section 3 above, the Board Chair may schedule an all-virtual public meeting provided that any such meeting comports with VFOIA notice requirements.

ALL-VIRTUAL PUBLIC MEETING REQUIREMENTS

The following applies to any all-virtual public meeting of the Board that is scheduled in conformance with this Policy:

- a. The meeting notice indicates that the public meeting will be all-virtual and the Board will not change the method by which the Board chooses to meet without providing a new meeting notice that comports with VFOIA;
- b. Public access is provided by electronic communication means that allows the public to hear all participating members of the Board;
- c. Audio-visual technology, if available, is used to allow the public to see the members of the Board;
- d. A phone number, email address, or other live contact information is provided to the public to alert the Board if electronic transmission of the meeting fails for the public, and if such transmission fails, the Board takes a recess until public access is restored;

e. A copy of the proposed agenda and all agenda packets (unless exempt) are made available to the public electronically at the same time such materials are

provided to the Board;

f. The public is afforded the opportunity to comment through electronic means,

including written comments, at meetings where public comment is customarily

received; and

g. There are no more than two members of the Board together in one physical

location.

RECORDING IN MINUTES:

Minutes are taken as required by VFOIA and must include the fact that the meeting was held by electronic communication means and the type of electronic

communication means used.

CLOSED SESSION

If the Board goes into closed session, transmission of the meeting will be

suspended until the public body resumes to certify the closed meeting in open

session.

STRICT AND UNIFORM APPLICATION OF THIS POLICY

This Policy shall be applied strictly and uniformly, without exception, to the entire

membership, and without regard to the matters that will be considered or voted

on at the meeting.

Approval

and Review: This Board policy was reviewed and approved on 11/18/2022.

Supersession: This Board policy is new.

Board Chair

at Last Review: James R. Dawson

DHCD Director: Bryan Horn

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Commonwealth of Virginia 2023 Pay and Holiday Calendar

State Holidays

January 2

New Year's Day (Observed)

January 16

Martin Luther King, Jr. Day

February 20

George Washington Day

May 29

Memorial Day

June 19

Juneteenth

July 4

Independence Day

September 4

Labor Day

October 9

Columbus Day & Yorktown Victory Day

November 7

Election Day

November 10

Veterans Day (Observed)

November 22

4 hours additional holiday time

November 23

Thanksgiving

November 24

Day After Thanksgiving

December 22

4 hours additional holiday time

December 25

Christmas

Please note: In some agencies, the holiday and payday schedule may vary from what is shown here. If you have questions, see your agency human resources officer.

Denotes Payday

Denotes Holiday

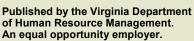
Denotes Additional Time Off





Denotes Payday on

Holiday or Time Off



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January

W Τ F 6

12 8 10 11 13 14 17 19 15 18

25 26 27 28

30 31

February

T W TS M 2 3 5 6 9 10 11 12 13 14 15 16 17 18

21 22 23 24 25

March

Т W Т F S Μ 1 2 3 4 9 5 8 6 10 11

16 12 13 14 15 18

19 22 25 20 21 23 24

30 27 28 29 26

April

S M T W T F 8 2 3 4 5 6 11 12 13 114 15 18 19 20 24 25 26 27 28 23

May

Т Т W Μ 1 2 16 14 15 17 18 21 22 23 24 25 26 (29) 30 31

June

S M T W Τ F S 1 2 3 7 9 10 4 5 6 8 12 13 14 15 16 17 20 21 22 25 26 27 28 29

July

30

Т W TF Μ 1 5 6 9 11 12 13 14 20 16 26 27 28 29 23 30 31

August

M Т W Т S 2 5 13 14 15 16 17 20 21 22 23 24 25 26 27 28 29 30 31

September

S M T W Т F 12 13 14 18 19 20 21 24 25 26 27 28

October

November

S M T W 3 9 8 (10) 11 13 14 15 26 27 28 29 30

December

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