## **BOARD OF ADJUSTMENT**

ELLEN MAGEE, CHAIR KEVIN E. CARSON JEFF CHORMAN JOHN WILLIAMSON E. BRENT WORKMAN



# Sussex County

DELAWARE sussexcountyde.gov

(302) 855-7878 T (302) 845-5079 F

## **DRAFT AGENDA**

October 21, 2019

6:00 P.M.

Call to Order

Pledge of Allegiance

Approval of Agenda

**Old Business** 

## **Public Hearings**

Case No. 12370 – Ann Sammons seeks a special use exception for a garage studio apartment (Sections 115-23 and 115-210 of the Sussex County Zoning Code). The property is located on the north side of Greenwood Rd., approximately 0.38 miles west of Sussex Hwy. (Rt. 13). 911 Address: 8619 Greenwood Rd., Greenwood. Zoning District: AR-1 Tax Parcel: 530-4.00-18.00

Case No. 12371 – Samantha Whaley seeks a special use exception to operate a day care center (Sections 115-23 and 115-210 of the Sussex County Zoning Code). The property is located on the north side of Johnson Rd. approximately 500 ft. east of Cedar Creek Rd. 911 Address: 20675 Johnson Rd., Lincoln. Zoning District: AR-1. Tax Parcel: 330-15.00-63.09

Case No. 12372 – Carlos Martins & Michelle Downing seek a variance from the corner front for an existing structure (Sections 115-34 and 115-182 of the Sussex County Zoning Code). The property is located on the northeast corner of Todd Dr. and Hassell Ave. in the Bayview Park subdivision. 911 Address: 34956 Todd Dr., Bethany Beach. Zoning District: MR. Tax Parcel: 134-20.12-6.00

Case No. 12373 – Christian & Constance Brauer, and Andrew & Christine Malaney seek an appeal of a determination by the Planning Director (Sections 115-208 and 115-209 of the Sussex County Zoning Code). The property is a portion of the parcel located on the southeast corner of N. Old State Rd. and Fleatown Rd. 911 Address: 11671 Fleatown Rd., Lincoln. Zoning District: HI-1/GR. Tax Parcel: 230-19.00-111.00 (Portion)

## **Additional Business**



Board of Adjustment October 21, 2019 Page 2 of 2

\*\*\*\*\*\*\*\*\*\*

Board of Adjustment meetings can be monitored on the internet at www.sussexcountyde.gov.

\*\*\*\*\*\*\*\*\*\*\*

In accordance with 29 Del. C. §10004(e)(2), this Agenda was posted on July 26, 2019 at 9:00 a.m., and at least seven (7) days in advance of the meeting.

This Agenda is subject to change to include the addition or deletion of items, including Executive Sessions, which arise at the time of the Meeting.

Agenda items listed may be considered out of sequence.

####



Case # 1237 6 Hearing Date 10 21 19 2019 10433

# **Board of Adjustment Application Sussex County, Delaware**

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Type of Application: (please check all applicable)	
Variance ★ ► LA.  Special Use Exception ▼ Administrative Variance ▼ Appeal	Existing Condition Proposed Code Reference (office use only
Site Address of Variance/Special Use Exception:	
Variance/Special Use Exception/Appeal Requested:	ge Itudio apt with no steeping goarters. ) 576 st hotal over
Tax Map #: 530-4.00-18.60	Property Zoning: AR-I
Applicant Information	
Applicant Address: <u>8619 Greenwood Rd.</u> City, State, Zip: <u>Greenwood DE 19950</u>	ail: <u>annsummo</u> nse ymast com
Owner Information	
Owner Name:  Owner Address:  City, State, Zip:  Owner Phone #:  Owner e-mail:	Purchase Date:
Agent/Attorney Information	
Agent/Attorney Name:Agent/Attorney Address:City, State, Zip:Agent/Attorney Phone #:Agent/Attorney Phone #:	· · · · · · · · · · · · · · · · · · ·
Signature of Owner/Agent/Attorney	
Qua C. Sammons Date:	9/11/2019





**Criteria for a Special Use Exception:** (Please provide a written statement regarding each criteria)

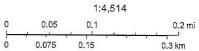
You shall demonstrate to the Board of Adjustment that the property meets <u>all</u> of the following criteria for a Special Use Exception to be granted.

1. Such exception will not substantially affect adversely the uses of adjacent and neighboring
property.  Our property is 28 acres. Nearest reighbor is severcel foot ball  Arelds awares. The structure is being built to keep foot traffic livet from  Aire oping through the avair alrelling.
2. Any other requirements which apply to a specific type of special use exception as required by the Sussex County Code. (Ex. Time limitations – 5 year maximum)
Basis for Appeal: (Please provide a written statement regarding reason for appeal)



PIN:	530-4.00-18.00
Owner Name	RAG FARM LLC
Book	4279
Mailing Address	10429 GRAVELLY CREEK L
City	SEAFORD
State	DE
Description	NE/RT 589
Description 2	1500'W/RT 589
Description 3	FX
Land Code	





September 13, 2019

# **Board of Adjustment Application Sussex County, Delaware**

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax Case # 12371 Hearing Date 10/21/19

check application # 201910516

Type of Application: (please check all applicable)	
Variance Special Use Exception Administrative Variance Appeal	Existing Condition Proposed Code Reference (office use only)
Site Address of Variance/Special Use Exception:	
20675 Johnson Rd. LINCOLN DE	19960
Variance/Special Use Exception/Appeal Requested:	0 10
Special Use exception for a dayca children.	re facility for 13
Tax Map #: 3-30-15-63,09	Property Zoning:
Applicant Information	
Applicant Name: Sanantha Whaley	
Applicant Address: 20675 Johnson Rd.	
City Lincoln State DE Zip:	19960
Applicant Phone #: 302-228-8799 Applicant e-ma	ail: Phase 2200 ad. com
Owner Information	
Owner Name: William Whaley	
Owner Address: 20675 Johnson Rd.	
City Lincoln State DE Zip:	/9960 Purchase Date: $2/2002$
Owner Phone #: 302 - 519 - 4111 Owner e-mail:	Phase 4160 @ yahoo - con
Agent/Attorney Information	,
Agent/Attorney Name:	
Agent/Attorney Address:	
City State Zip:	
Agent/Attorney Phone #: Agent/Attorne	y e-mail:
Signature of Owner/Agent/Attorney	
Willin Whale	Date:





**Criteria for a Special Use Exception:** (Please provide a written statement regarding each criteria)

You shall demonstrate to the Board of Adjustment that the property meets <u>all</u> of the following criteria for a Special Use Exception to be granted.

1. Such exception will not substantially affect adversely the uses of adjacent and neighboring
property. This will not substantially affect adversely the use
of adjacent and velaboring property There is
a daycare current at the address. We will be
going from 6 to 13 children capitaty.
2. Any other requirements which apply to a specific type of special use exception as required b
the Sussex County Code. (Ex. Time limitations – 5 year maximum)
Basis for Appeal: (Please provide a written statement regarding reason for appeal)
basis for Appear. (Please provide a written statement regarding reason for appear)
$\cdot$



PIN:	330-15.00-63.09
Owner Name	WHALEY WILLIAM E
Book	5063
Mailing Address	20675 JOHNSON RD
City	LINCOLN
State	DE
Description	N/RT 207
Description 2	LOT M
Description 3	N/A
Land Code	

polygonLayer

Override 1

polygonLayer

Override 1

Tax Parcels

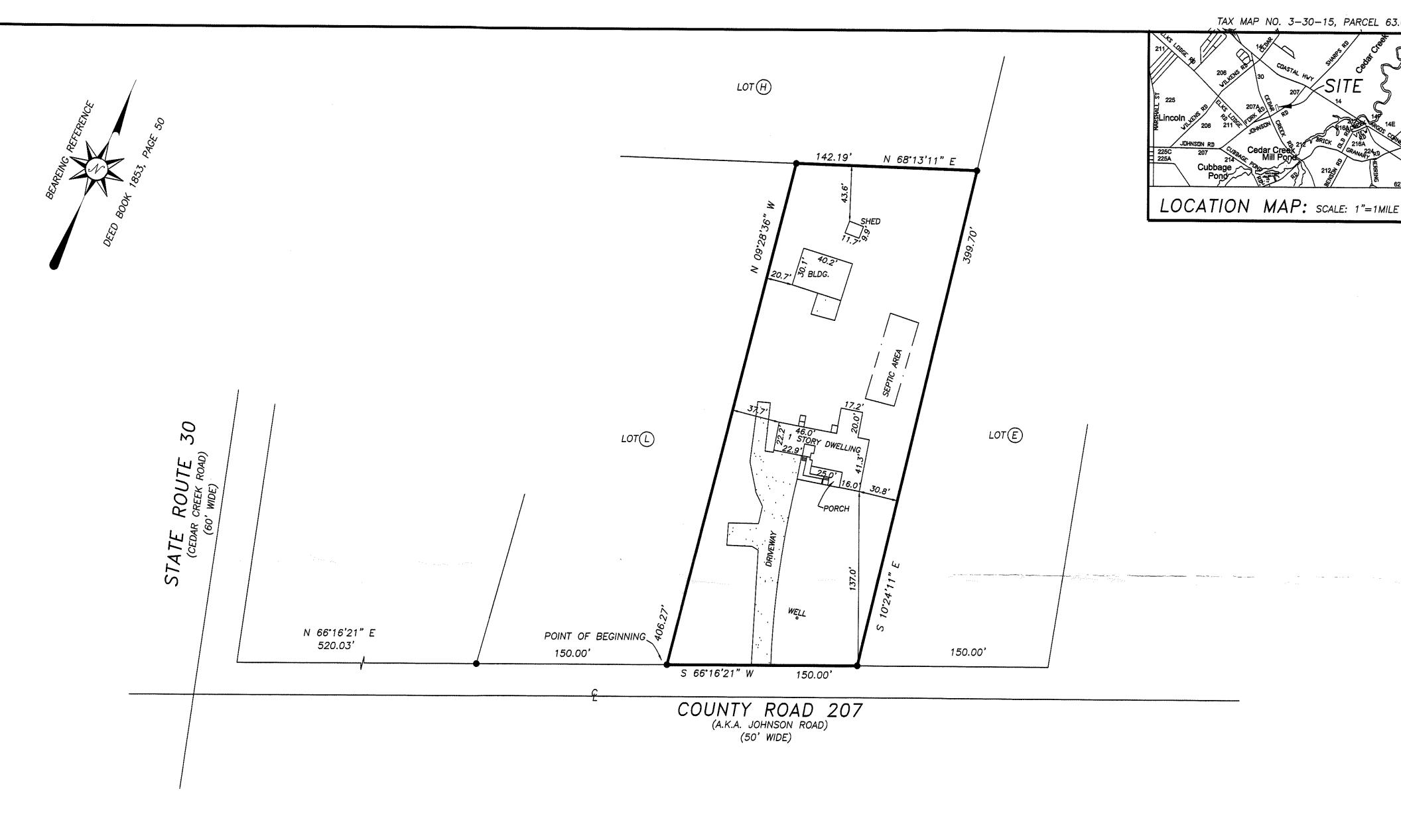
911 Address

- Streets

County Boundaries

Municipalities

1:1,128 0.0125 0.025 0.05 mi 0.02 0.04 0.08 km



# NOTES:

CLASS "B", SUBURBAN SURVEY SOURCE OF TITLE: DEED BOOK 5063, PAGE 196 THIS BOUNDARY SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A COMPLETE TITLE REPORT AND IS SUBJECT TO ANY ENCUMBRANCES, RESTRICTIONS, EASEMENTS AND/OR RIGHTS OF WAY THAT MIGHT BE REVEALED BY A THOROUGH TITLE SEARCH 4) ALL SETBACKS MUST BE VERIFIED BY THE HOMEOWNER AND/OR

CONTRACTOR WITH THE APPROPRIATE REGULATORY AUTHORITY OWNER: WILLIAM E. WHALEY & NAHOMI WHALEY

ADDRESS: 20675 JOHNSON RD. LINCOLN DE. 19960 SITE ADDRESS: 20675 JOHNSON RD, LINCOLN DE. 19960

TOTAL FRONTAGE: 150.00' AREA: 1.318± ACRES

10) TAX MAP NO.: 3-30-15.00-63.09 1) ZONING: AR-1

2) PROPOSED USE: CHILD DAY CARE 13) PRESENT USE: CHILD DAY CARE

14) WATER: ON SITE WELL 15) SEPTIC: ON SITE

LEGEND:



I, Charles E. Adams, Jr., registered as a Professional Land Surveyor in the State of Delaware, hereby state that the information shown on this plan has been prepared under my supervision and meets the standards of practice as established by the State of Delaware Board of Professional Land Surveyors. Any changes to the the property conditions, improvements, boundary or property corners after the date shown hereon shall necessitate onew review and certification for any official or legal use.

Prepared By ADAMS-KEMP ASSOCIATES, INC. PROFESSIONAL LAND SURVEYORS AND PLANNERS 217 SOUTH RACE STREET

GEORGETOWN, DELAWARE 19947 PHONE: (302) 856-6699

**BOUNDARY & CONDITIONA** USE SURVEY PLAN

PREPARED FOR

WILLIAM E. WHALEY & NAHOMI WHALEY

FOR PROPERTY KNOWN AS LOT M, LANDS OF JOHN D. WHALEY, HEIRS PLOT BOOK 74, PAGE 31 (A.K.A. 20765 JOHNSON ROAD) SITUATED IN CEDAR CREEK HUNDRED SUSSEX COUNTY STATE OF DELAWARE AREA: 1.318± ACRES SCALE: 1" = 50' DATE: AUGUST 23, 2019

# **Board of Adjustment Application Sussex County, Delaware**

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax

Type of Application: (please check all applicable)	
Variance	Existing Condition
Special Use Exception	Proposed
Administrative Variance	Code Reference (office use only
Appeal	
	,
Site Address of Variance/Special Use Exception: 34954 Todd Drive Bethamy Bu	ach.
Variance/Special Use Exception/Appeal Requested:	
generator Pressons Variance for	t for existing
1 Tombon reconsider for a	Welling 7-10-115
Tax Map #: _ /34 - 20 12 - 6 00	Property Zoning:
Applicant Information	
Applicant Name: Insight Home's Applicant Address: 16255 Sussex Hwy City, State, Zip: Prolocy's 18e, Se. Applicant Phone #: 302-396-2506 Applicant e-n	
Owner Information	
Owner Name: Carlos Martins + Mic Owner Address: 9 Fieldstone Coul City, State, Zip: East Hanover Mit 07 Owner Phone #: 20) - 5105 - 7334 Owner e-mail:	helle Downing 936 Purchase Date: martins to msn.com
Agent/Attorney Information	
Agent/Attorney Name:	,
Agent/Attorney Address:	· · · · · · · · · · · · · · · · · · ·
City, State, Zip:	u u
Agent/Attorney Phone #: Agent/Att	torney e-mail:
Signature of Owner/Agent/Attorney	*
Mall shouthe Date:	8/17/19





Criteria for a Variance: (Please provide a written statement regarding each criteria).

You shall demonstrate to the Board of Adjustment that the property meets <u>all</u> of the following criteria for a Variance to be granted.

In granting any variance the Board may attach such reasonable conditions and safeguards as it may deem necessary to implement the purposes of the Zoning Ordinance or Code. The Board is empowered in no case, however, to grant a variance in the use of land or structures thereon.

1. Uniqueness of property	1.	Uniqueness	of property:
---------------------------	----	------------	--------------

That there are unique physical circumstances or conditions, including irregularity, narrowness, or shallowness of lot size or shape, or exceptional topographical or other physical conditions peculiar to the particular property and that the exceptional practical difficulty is due to such conditions and not to circumstances or conditions generally created by the provisions of the Zoning Ordinance or Code in the neighborhood or district in which the property is located.

envelope not square. Building restriction lines not being perpendicular cause the size of the home to be reduced.

2. Cannot otherwise be developed:

That because of such physical circumstances or conditions, there is no possibility that the property can be developed in strict conformity with the provisions of the Zoning Ordinance or Code and that the authorization of a variance is therefore necessary to enable the reasonable use of the property.

Rue to odd shape of lot a variance is meded for reasonable we of the property to best resemble with a property to best resemble the neighboring properties. I new variance is needed for generator plat form.

3. Not created by the applicant:

and the second s	The state of the s
That such exceptional practical difficulty has not been of	created by the appellant.
The owner did not Neate the	e difficulty of
building on the lot.	

4. Will not alter the essential character of the neighborhood:

That the variance, if authorized, will not alter the essential character of the neighborhood or district in which the property is located and nor substantially or permanently impair the appropriate use of development of adjacent property, nor be detrimental to the public welfare.

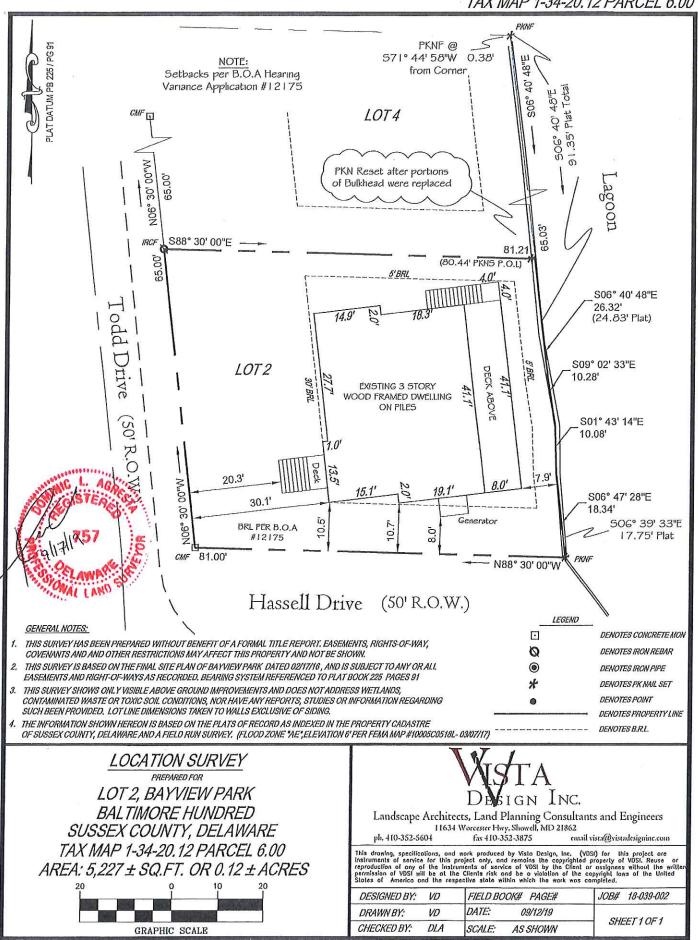
The variance will not affect the character of

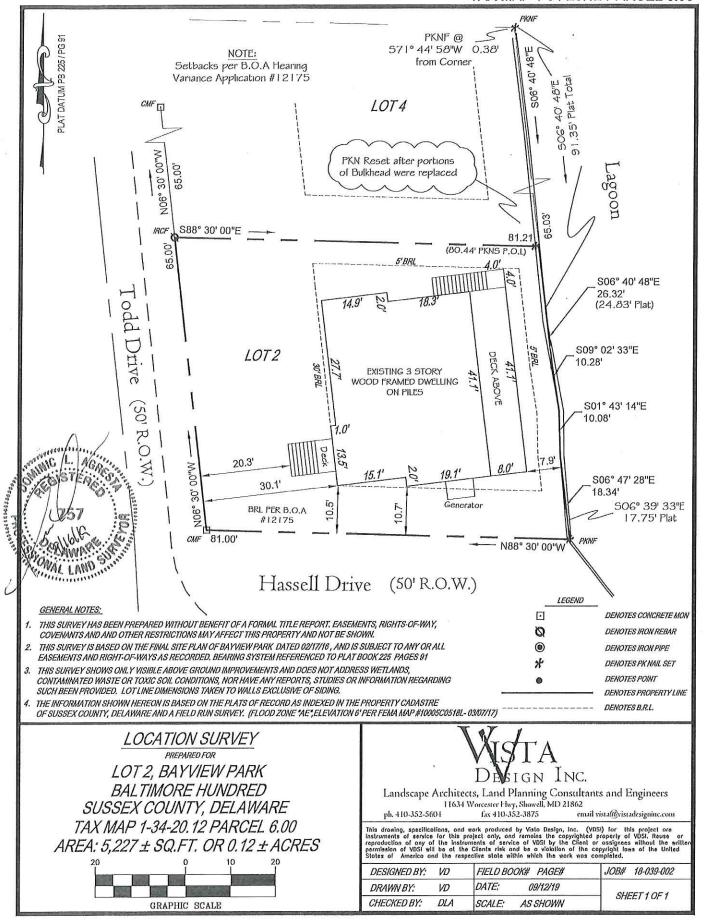
The wariance	fra Il cin	altes the	charactor	04
The neighbor	hood		Con	- #

5. Minimum variance:

That the variance, if authorized, will represent the minimum variance that will afford relief and will represent the least modification possible of the regulation in issue.

variance to afford pellet due to the unique mess





# U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

# ELEVATION CERTIFICATE Important: Follow the instructions on pages 1–9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

	SEC	TION A - PROPERTY	Y INFOR	MATION		FOR INSUF	RANCE COMPANY USE
A1. Building Owner's Name Carlos Martins and Michelle T. Downing Policy Number:						ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  34956 Todd Drive  Company NAIC Number:							IAIC Number:
City				State		ZIP Code	
South Bethany				Delawar	e	19939	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 2, Bayview Park TM# 1-34-20.12 Parcel 6.00 Job#18-039							
A4. Building Use (e.	g., Residen	tial, Non-Residential,	Addition	, Accessory,	etc.) Residentia	al	
A5. Latitude/Longitue	de: Lat. N	38.507520°	Long. V	75.057712°	Horizonta	I Datum: ☐ NAD 1	927 X NAD 1983
A6. Attach at least 2	photograpl	ns of the building if th	e Certific	ate is being u	used to obtain floo	d insurance.	ž.
A7. Building Diagram	n Number	6					
A8. For a building wi	ith a crawls	oace or enclosure(s):					
a) Square foota	ge of crawls	space or enclosure(s)			375.00 sq ft		
b) Number of pe	rmanent flo	od openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foot	above adjacent gra	ade 2
c) Total net area	a of flood op	enings in A8.b		400.00 sq ir	1		
d) Engineered fl	lood openin	gs? ⊠Yes □1	No		18		
A9. For a building with an attached garage:							
a) Square footage of attached garage520,00 sq ft							
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 3							
To .		enings in A9.b					-
d) Engineered flood openings?   Yes   No							
	SE	CTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) INF	ORMATION	
B1. NFIP Community Sussex County #1000		ommunity Number		B2. County Sussex Cou			B3. State Delaware
					r		
B4. Map/Panel E Number	B5, Suffix	B6. FIRM Index Date	Effe	RM Panel ective/	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	levation(s) e Base Flood Depth)
10005C0518	<u> </u>	03-07-2017	Rev 03-07-2	vised Date 2017	AE	6	3.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:  ☐ FIS Profile ☐ FIRM ☐ Community Determined ☐ Other/Source:							
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 Other/Source:							
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? 🔲 Yes 🗵 No							
Designation Date: CBRS OPA							
	****						

## **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	Section A.	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and/or 34956 Todd Drive	Bldg. No.) or P.O. F	Route and Box No.	Policy Number:			
City Stat South Bethany Dela		IP Code 9939	Company NAIC Number			
SECTION C – BUILDING ELI	EVATION INFORM	IATION (SURVEY RI	EQUIRED)			
C1. Building elevations are based on: X Construction	n Drawings* 🔲 E	Building Under Constru	uction*			
*A new Elevation Certificate will be required when co						
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), Complete Items C2.a–h below according to the build Benchmark Utilized: GPS	VE, V1–V30, V (with ling diagram specific Vertical Datu	ed in Item A7. In Puert	/AE, AR/A1–A30, AR/AH, AR/AO. to Rico only, enter meters.			
Indicate elevation datum used for the elevations in it		elow.				
☐ NGVD 1929 区 NAVD 1988 ☐ Other/S	Source:	• DEE	<u>a</u> .			
Datum used for building elevations must be the same	e as that used for th	e Bre,	Check the measurement used.			
a) Top of bottom floor (including basement, crawlsp	ace, or enclosure flo	oor)	3,60 X feet  meters			
b) Top of the next higher floor		<u> </u>	8,40 X feet  meters			
c) Bottom of the lowest horizontal structural membe	r (V Zones only)		N/A			
d) Attached garage (top of slab)			3.20 X feet  meters			
<ul> <li>e) Lowest elevation of machinery or equipment serv (Describe type of equipment and location in Com</li> </ul>	vicing the building ments)		6.00 🗵 feet 🗌 meters			
f) Lowest adjacent (finished) grade next to building	(LAG)		2.60 X feet meters			
g) Highest adjacent (finished) grade next to building	(HAG)		3,00 X feet  meters			
<ul> <li>h) Lowest adjacent grade at lowest elevation of dec structural support</li> </ul>	k or stairs, including		2.40 🗵 feet 🗌 meters			
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION						
This certification is to be signed and sealed by a land sur I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment un	my best efforts to in	iterpret the data availa	law to certify elevation information. Ible. I understand that any false			
Were latitude and longitude in Section A provided by a lic	ensed land surveyo	r? ⊠Yes □No	Check here if attachments.			
Certifier's Name	License Number DE #757 / MD #21	407				
Dominic L. Agresta PLS	DE #151 / MID #21	407	- MAC L AGE			
Title Professional Land Surveyor			Place			
Company Name Vista Design Inc			3 /32			
Address 11634 Worcester Highway						
City	State	ZIP Code	LAND Sing			
Showell	Maryland	21862	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
Signature	Date (16/15	Telephone (410) 352-3874	Ext.			
Copy all pages of this Elevation Certificate and all attachme	nts for (1) community	official, (2) insurance	agent/company, and (3) building owner.			
Comments (including type of equipment and location, per	C2(e), if applicable)					
C2e is an elevated Whole Home Generator     Smart Vents are Provided and are equal to 200 square	inches of venting, s	ee manufactures note	es and details.			

## **BUILDING PHOTOGRAPHS**

## **ELEVATION CERTIFICATE**

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.  Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  34956 Todd Drive		FOR INSURANCE COMPANY USE Policy Number:	
			City
South Bethany	Delaware	19939	A

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

Photo One Caption

Front View of Home

Clear Photo One



Photo Two

Photo Two Caption

Side View of Home

Clear Photo Two

## **BUILDING PHOTOGRAPHS**

## **ELEVATION CERTIFICATE**

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE	
Building Street Address (including 34956 Todd Drive	Apt., Unit, Suite, and/or Bldg. No.) o	or P.O. Route and Box No.	Policy Number:
City	State	ZIP Code	Company NAIC Number
South Bethany	Delaware	19939	

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

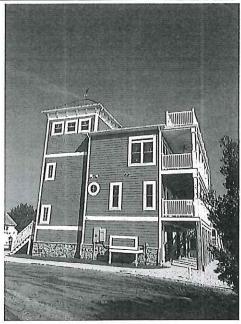


Photo Three

Photo Three Caption

Right Side View of Home

Clear Photo Three

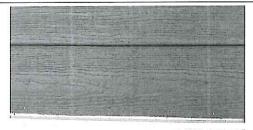




Photo Four

Photo Four Caption

Flood Vent

Clear Photo Four



**Most Widely Accepted and Trusted** 

## **ICC-ES Evaluation Report**

ICC-ES | (800) 423-6587 | (562) 699-0543 | www.icc-es.org

**ESR-2074** 

Reissued 02/2017
This report is subject to renewal 02/2019.

DIVISION: 08 00 00—OPENINGS

SECTION: 08 95 43—VENTS/FOUNDATION FLOOD VENTS

## REPORT HOLDER:

## SMARTVENT PRODUCTS, INC.

430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071

## **EVALUATION SUBJECT:**

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514



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"2014 Recipient of Prestigious Western States Seismic Policy Council (WSSPC) Award in Excellence"

A Subsidiary of



ICC-ES Evaluation Reports are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this report, or as to any product covered by the report.







## **ICC-ES Evaluation Report**

## ESR-2074

Reissued February 2017 Revised November 2017

This report is subject to renewal February 2019.

www.icc-es.org | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

DIVISION: 08 00 00—OPENINGS Section: 08 95 43—Vents/Foundation Flood Vents

## REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

## **EVALUATION SUBJECT:**

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

## 1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2015, 2012, 2009 and 2006 International Building Code® (IBC)
- 2015, 2012, 2009 and 2006 International Residential Code® (IRC)
- 2013 Abu Dhabi International Building Code (ADIBC)<sup>†</sup>

## Properties evaluated:

- Physical operation
- Water flow

## 2.0 USES

The Smart Vent units are engineered mechanically operated flood vents (FVs) employed to equalize hydrostatic pressure on walls of enclosures subject to rising or falling flood waters. Certain models also allow natural ventilation.

## 3.0 DESCRIPTION

## 3.1 General:

When subjected to rising water, the Smart Vent FVs internal floats are activated, then pivot open to allow flow in either direction to equalize water level and hydrostatic pressure from one side of the foundation to the other. The FV pivoting door is normally held in the closed position by a buoyant release device. When subjected to rising water,

the buoyant release device causes the unit to unlatch, allowing the door to rotate out of the way and allow flow. The water level stabilizes, equalizing the lateral forces. Each unit is fabricated from stainless steel. Smart Vent<sup>®</sup> Automatic Foundation Flood Vents are available in various models and sizes as described in Table 1. The SmartVENT<sup>®</sup> Stacking Model #1540-511 and FloodVENT<sup>®</sup> Stacking Model #1540-521 units each contain two vertically arranged openings per unit.

## 3.2 Engineered Opening:

The FVs comply with the design principle noted in Section 2.7.2.2 and Section 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)] for a maximum rate of rise and fall of 5.0 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/SEI 24, Smart Vent FVs must be installed in accordance with Section 4.0.

## 3.3 Ventilation:

The SmartVENT® Model #1540-510 and SmartVENT® Overhead Door Model #1540-514 both have screen covers with \$^{1}\_{4}\$-inch-by-\$^{1}\_{4}\$-inch (6.35 by 6.35 mm) openings, yielding 51 square inches (32 903 mm²) of net free area to supply natural ventilation. The SmartVENT® Stacking Model #1540-511 consists of two Model #1540-510 units in one assembly, and provides 102 square inches (65 806 mm²) of net free area to supply natural ventilation. Other FVs recognized in this report do not offer natural ventilation.

## 4.0 DESIGN AND INSTALLATION

SmartVENT® and FloodVENT® are designed to be installed into walls or overhead doors of existing or new construction from the exterior side. Installation of the vents must be in accordance with the manufacturer's instructions, the applicable code and this report. Installation clips allow mounting in masonry and concrete walls of any thickness. In order to comply with the engineered opening design principle noted in Section 2.7.2.2 and 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)], the Smart Vent® FVs must be installed as follows:

- With a minimum of two openings on different sides of each enclosed area.
- With a minimum of one FV for every 200 square feet (18.6 m²) of enclosed area, except that the SmartVENT® Stacking Model #1540-511 and FloodVENT® Stacking Model #1540-521 must be

<sup>&</sup>lt;sup>†</sup>The ADIBC is based on the 2009 IBC, 2009 IBC code sections referenced in this report are the same sections in the ADIBC.

installed with a minimum of one FV for every  $400 \text{ square feet } (37.2 \text{ m}^2) \text{ of enclosed area.}$ 

- Below the base flood elevation.
- With the bottom of the FV located a maximum of 12 inches (305.4 mm) above the higher of the final grade or floor and finished exterior grade immediately under each opening.

## 5.0 CONDITIONS OF USE

The Smart Vent® FVs described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

5.1 The Smart Vent<sup>®</sup> FVs must be installed in accordance with this report, the applicable code and the manufacturer's installation instructions. In the event of a conflict, the instructions in this report govern. 5.2 The Smart Vent<sup>®</sup> FVs must not be used in the place of "breakaway walls" in coastal high hazard areas, but are permitted for use in conjunction with breakaway walls in other areas.

## 6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015.

## 7.0 IDENTIFICATION

The Smart VENT® models recognized in this report must be identified by a label bearing the manufacturer's name (Smartvent Products, Inc.), the model number, and the evaluation report number (ESR-2074).

TABLE 1-MODEL SIZES

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT <sup>®</sup>	1540-520	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT <sup>®</sup>	1540-510	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
FloodVENT® Overhead Door	1540-524	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT <sup>®</sup> Overhead Door	1540-514	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT®	1540-570	14" X 8 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT® Overhead Door	1540-574	14" X 8 <sup>3</sup> / <sub>4</sub> "	. 200
SmartVENT <sup>®</sup> Stacker	1540-511	16" X 16"	400
FloodVent <sup>®</sup> Stacker	1540-521	16" X 16"	400

For SI: 1 inch = 25.4 mm; 1 square foot = m2

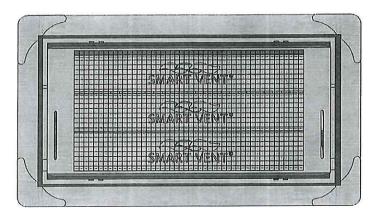


FIGURE 1-SMART VENT: MODEL 1540-510

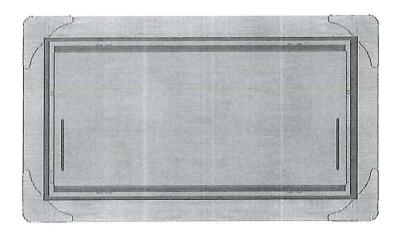


FIGURE 2—SMART VENT MODEL 1540-520

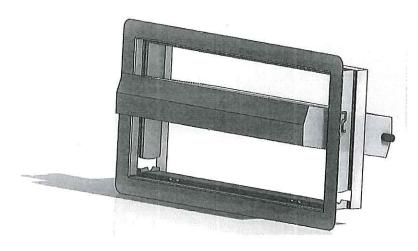


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN



## **ICC-ES Evaluation Report**

## **ESR-2074 CBC and CRC Supplement**

Issued February 2017 Revised November 2017 This report is subject to renewal February 2019.

www.icc-es.org | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

DIVISION: 08 00 00-OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

**EVALUATION SUBJECT:** 

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

## 1.0 REPORT PURPOSE AND SCOPE

## Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent<sup>®</sup> Automatic Foundation Flood Vents, recognized in ICC-ES master evaluation report ESR-2074, have also been evaluated for compliance with codes noted below.

## Applicable code edition:

- 2016 California Building Code (CBC)
- 2016 California Residential Code (CRC)

## 2.0 CONCLUSIONS

## 2.1 CBC:

The Smart Vent<sup>®</sup> Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with 2016 CBC Chapter 12, provided the design and installation are in accordance with the 2015 *International Building Code*® (IBC) provisions noted in the master report and the additional requirements of CBC Chapters 12, 16 and 16A, as applicable.

The products recognized in this supplement have not been evaluated under CBC Chapter 7A for use in the exterior design and construction of new buildings located in any Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

## 2.2 CRC:

The Smart Vent<sup>®</sup> Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the 2016 CRC, provided the design and installation are in accordance with the 2015 *International Residential Code*® (IRC) provisions noted in the master report.

The products recognized in this supplement have not been evaluated under 2016 CRC Chapter R337, for use in the exterior design and construction of new buildings located in any Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

The products recognized in this supplement have not been evaluated for compliance with the International Wildland–Urban Interface Code<sup>®</sup>.

This supplement expires concurrently with the master report, reissued February 2017 and revised November 2017.





## ICC-ES Evaluation Report

## ESR-2074 FBC Supplement

Reissued February 2017 Revised November 2017 This report is subject to renewal February 2019.

www.icc-es.org | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

DIVISION: 08 00 00-OPENINGS

Section: 08 95 43-Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com info@smartvent.com

**EVALUATION SUBJECT:** 

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

## 1.0 REPORT PURPOSE AND SCOPE

## Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents, recognized in ICC-ES master report ESR-2074, have also been evaluated for compliance with the codes noted below.

## Applicable code editions:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

## 2.0 CONCLUSIONS

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the *Florida Building Code—Building* and the FRC, provided the design and installation are in accordance with the 2015 *International Building Code®* provisions noted in the master report.

Use of the Smart Vent® Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the Florida Building Code—Building and the Florida Building Code—Residential,

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

This supplement expires concurrently with the master report, reissued February 2017 and revised November 2017.



PLEASE POST

# Has Been Issued

# Drove B

IN ACCORDANCE WITH CONDITIONS OF PERMIT

In all cases where operation or work is being performed under a new building permit, this poster or sign shall be conspicuously displayed upon that part of the site of such operation or work which is closest to a street or public highway, so that such poster or sign shall be visible to the general public at all times.

34-20.12-6.00

Deck

A FINAL INSPECTION MUST BE MADE AND A CERTIFICATE OF OCCUPANCY ISSUED BY PLANNING & ZONING OFFICE PRIOR TO ANY OCCUPANCY OR INTENDED USE OF BUILDING.

2018 12896

**BOARD OF ASSESSMENT** 

SUSSEX COUNTY, GEORGETOWN, DELAWARE

12/26/19



0.02 mi 1:564 County Boundaries 0.01 0.005

## BEFORE THE BOARD OF ADJUSTMENT OF SUSSEX COUNTY

## IN RE: CARLOS MARTINS

(Case No. 12175)

A hearing was held after due notice on August 6, 2018. The Board members present were: Mr. Dale Callaway, Ms. Ellen Magee, Mr. Bruce Mears, Mr. John Mills and Mr. Brent Workman.

## Nature of the Proceedings

This is an application for variances from the front yard, corner front yard, and rear yard setback requirements.

## Findings of Fact

The Board found that the Applicant is seeking a variance of 0.39 feet from the five (5) feet rear yard setback requirement for the second-floor deck, a variance of 4.51 feet from the fifteen (15) feet corner front setback requirement for the dwelling, and a variance of 12 feet from the thirty (30) feet front yard setback requirement for the steps and landing. This application pertains to certain real property on the northeast corner of Todd Drive and Hassel Avenue in the Bayview Park development (911 Address: 34956 Todd Drive, Bethany Beach); said property being identified as Sussex County Tax Map Parcel Number 1-34-20.12-6.00.

- 1. The Board was given copies of the Application, a site plan dated June 28, 2018, an aerial photograph of the Property, and a portion of the tax map of the area.
- 2. The Board found that the Office of Planning & Zoning received no correspondence in support of or in opposition to the Application.
- 3. The Board found that Bryan Elliott was sworn in to testify about the Application.
- 4. The Board found that Mr. Elliott testified that the Property is unique because it is small and has an odd shape. The lot lines are not perpendicular and these unique angles create setback issues when designing a dwelling to comply with the setback requirements.
- 5. The Board found that Mr. Elliott testified that the Property cannot be otherwise developed in strict conformity with the Sussex County Zoning Code due to the odd shape of the lot and that the variances are needed to enable a reasonable use of the Property.
- 6. The Board found that Mr. Elliott testified that the proposed dwelling will be similar to other homes in the neighborhood.
- 7. The Board found that Mr. Elliott testified that the need for the variances was not created by the Applicant.
- 8. The Board found that Mr. Elliott testified that the variances will not alter the essential character of the neighborhood but will enhance it.
- 9. The Board found that Mr. Elliott testified that the variances being requested are the minimum variances necessary to afford relief.
- 10. The Board found that Mr. Elliott testified that the two-story dwelling has not been built.
- 11. The Board found that Mr. Elliott testified that the Property is located adjacent to a canal and is located in a flood zone. As such, the house will be on pilings with steps and a landing that will provide access to the home. The steps will go to the first floor of living space of the home, which is 9 feet above ground level.
- 12. The Board found that Mr. Elliott testified that the Property is a corner lot and there is a large gap between the edge of paving of Hassel Drive and the property line.
- 13. The Board found that no parties appeared in support of the Application and two (2) parties in opposition to the Application.

- 14. The Board found that Paul Reiger and Keith Steck were sworn in to testify in opposition to the Application. Mr. Reiger and Mr. Steck both questioned the Board's procedure, which was not specific to the Application.
- 15. The Board found that Mr. Reiger testified that he believes that the Applicant should build a smaller house within the building envelope.
- 16. Based on the findings above and the testimony and evidence presented at the public hearing and the public record, which the Board weighed and considered, the Board determined that the application met the standards for granting a variance. The findings below further support the Board's decision to approve the Application.
  - a. The Property is unique due to its size and shape and due to the fact that the Property is a corner lot within a flood zone. The Property is quite small as evidenced by the survey and the lot is not square. The Property consists of only 5,227 square feet. The unique characteristics of this Property limit the buildable area available to the Applicant and have created an exceptional practical difficulty for the Applicant who seeks to construct a house, deck, steps, and landing on the lot.
  - b. Due to the uniqueness of the lot, the Property cannot be developed in strict conformity with the Sussex County Zoning Code. The Property has a unique size and shape and the buildable area thereof is limited due to these conditions. The building envelope is further constrained by the fact that the Property is a corner lot subject to flood zone restrictions. The house must be elevated to meet the flood zone requirements. The Applicant seeks to construct a house, deck, steps, and landing on the lot but is unable to do so without violating the Sussex County Zoning Code. The Board is convinced that the variances are necessary to enable the reasonable use of the Property as the variances will allow these reasonably sized structures to be constructed on the lot. The Board is convinced that the shape and location of these structures are also reasonable, which is confirmed when reviewing the survey provided by the Applicant.
  - c. The exceptional practical difficulty was not created by the Applicant. The Applicant did not create the unusual size and shape of the Property. The unique lot size and shape have resulted in a limited building envelope on the Property and the small building envelope has created the exceptional practical difficulty. The unique characteristics of the Property are clear when reviewing the survey. The limited building envelope was further restrained by the fact that the Property is a corner lot in a flood zone. The Board is convinced that the exceptional practical difficulty was not created by the Applicant but was created the lot's unique characteristics.
  - d. The variances will not alter the essential character of the neighborhood nor substantially or permanently impair the appropriate use or development of adjacent property, nor be detrimental to the public welfare. The Board is convinced that the structures will have no effect on the character of the neighborhood. The structures are similar to others in the neighborhood and no concerns were raised by neighbors. The only substantive concern raised by a member of the opposition came from a party who does not live in the neighborhood. The opposition presented no evidence or testimony which demonstrated that the variances would somehow alter the essential character of the neighborhood. The Board also notes that the rear yard variance is only 0.39 feet and is likely unnoticeable by neighbors. Furthermore, the edge of paving of Hassell Drive does not match the corner front property line and the edge of paving of Todd Drive does not appear to match the front property line either. As such, the encroachments into those

- setback areas are likely not as noticeable due to the gap between the actual road and the front property line.
- e. The variances sought are the minimum variances necessary to afford relief and the variances requested represent the least modifications possible of the regulations at issue. The Applicant has demonstrated that the variances sought will allow the Applicant to construct a house, deck, steps, and landing on the lot. The Board is convinced that the Applicant has worked with professionals to minimize the encroachments into the setback areas.

The Board granted the variance application finding that it met the standards for granting a variance.

## Decision of the Board

Upon motion duly made and seconded, the variance application was approved. The Board Members in favor were Mr. Dale Callaway, Ms. Ellen Magee, Mr. Bruce Mears, Mr. John Mills, and Mr. Brent Workman. No Board Member voted against the Motion to approve the variance application.

BOARD OF ADJUSTMENT OF SUSSEX COUNTY

Onairman

If the use is not established within two (2) years from the date below the application becomes void.

Date October 2, 2018

Case # 12373
Hearing Date 10/21

# **Board of Adjustment Application Sussex County, Delaware**

Sussex County Planning & Zoning Department 2 The Circle (P.O. Box 417) Georgetown, DE 19947 302-855-7878 ph. 302-854-5079 fax RECEIVED

-1 V L D

AUG 2 2 2019

Type of Application: (please check all applicable)	SUSSEX COUNTY
Variance	Existing Condition PLANNING & ZONING
Special Use Exception	Proposed
Administrative Variance	Code Reference (office use only)
Appeal 🗾	115-208
Site Address of Variance/Special Use Exception:	115-209
11671 Fleatown Road, Lincoln, Delaware 19960	
Variance/Special Use Exception/Appeal Requested:	
Appeal from decision of Director of Planning and Zoning, Janelle C decision to not require Chaney Enterprises, LLC and/or Trinity Com of Adjustment approvals/special use permits for concrete manufactu 115-210A(1) of the Sussex County Code. (See Basis For Appeal, be	nmercial Holdings, LLC to apply for Board ring pursuant to Sections 115-111 and
<b>Tax Map #:</b> 230 19.00 111.00 p/o	Property Zoning: H-I
Applicant Information	
Applicant Name: Christian and Constance Brauer and see atta	chment (c/o Robert V. Witsil, Jr., Esquire)
Applicant Address: 18194 Fleatown Road	
City Lincoln State DE Zip: 199	
Applicant Phone #: (302) 855-0120 Applicant e-ma	ail: rob@witsillaw.com
Owner Information	
Owner Name: Trinity Commercial Holdings, LLC and see atta	chment
Owner Name: Trinity Commercial Holdings, LLC and see atta Owner Address: 3415 Wrangle Hill Road	omion.
City Bear State DE Zip: 19'	701 Purchase Date: 6/10/19
Owner Phone #: Owner e-mail:	701 raichase bate. whom
Agent/Attorney Information	
Agent/Attorney Name: Robert V. Witsil, Jr., Esquire	
Agent/Attorney Address: 120 South Bedford Street, P. O. Box	799
City Georgetown State DE Zip: 1990	
Agent/Attorney Phone #: (302) 855-0120 Agent/Attorney	y e-mail: rob@witsillaw.com
Signature of Owner/Agent/Attorney	
1) A Billian A	Date: 8/22/19



1



Sussex County, DE - BOA Application

Criteria for a Special Use Except	ion: (Please provide a writte	n statement regarding each
criteria)		

You shall demonstrate to the Board of Adjustment that the property meets <u>all</u> of the following criteria for a Special Use Exception to be granted.

1. Such exception will not substantially affect adversely the uses of ad	jacent and neighboring
property.	

2. Any other requirements which apply to a specific type of special use exception as required by the Sussex County Code. (Ex. Time limitations – 5 year maximum)

**Basis for Appeal:** (Please provide a written statement regarding reason for appeal)

SEE ATTACHED

# ATTACHMENT (APPLICANT AND OWNER INFORMATION)

## **Additional Applicant:**

Andrew and Christine Malaney
18211 Fleatown Road
Ellendale, DE 19951
302-855-0120 (c/o Robert V. Witsil, Jr., Esquire)
rob@witsillaw.com (c/o Robert V. Witsil, Jr., Esquire)

## **Additional Owner:**

Chaney Enterprises, LLC 2410 Evergreen Road Suite 110 Gambrills, MD 21054 c/o James Fuqua, Esquire 26 The Circle P. O. Box 250 Georgetown, DE 19947 302-856-7777 jimf@fwsslaw.com

## NATURE OF APPEAL

This is an appeal, pursuant to Sussex County Code Sections 115-208(B) and 115-209A and 9 Delaware Code Sections 6916(a) and 6917(1), from a decision of the Director of the Sussex County Planning and Zoning Department ("Director") to not require the owner of Sussex County Tax Parcel No. 230-19.00-111.00, Trinity Commercial Holdings, LLC or the proposed concrete manufacturer, Chaney Enterprises, LLC, ("Chaney") to submit an application to the Board of Adjustment for a public hearing for a Potentially Hazardous Use in an H-I Heavy Industrial District. Section 115-111 requires that the use or manufacture, compounding, processing or treatment of cement, lime, sand or gravel may be located in an H-I Heavy Industrial District only after the location and nature of the use shall have been approved by the Board of Adjustment. The Board is required to review the proposed plans and statements and shall not permit such buildings, structures or uses until it has been shown that the public health, safety and welfare will be properly protected and that necessary safeguards will be provided for the protection of water areas or surrounding property and persons. In reviewing the proposal, the Board is charged with consulting other agencies for the promotion of public health and safety and shall pay particular attention to the protection of the County and its waterways from the harmful effects of air or water pollution of any type. The Potentially Hazardous Use hearing is required even if the proposed use is located in a Heavy Industrial District. Whenever any doubt exists as to the nature of a proposed use or process, the proposal shall be considered as a Potentially Hazardous Use and be referred to the Board of Adjustment for decision after a public hearing. (Section 115-110(C). (All Code Sections referenced herein are attached in Exhibit 7)

Secondly, this is an appeal of the Director's decision not to require Chaney to submit an application for a Special Use Exception for operation of a "concrete batching plant" to the Board of Adjustment.

Thirdly, this is an appeal of the Director's decision to permit the site plan approval process to proceed to review by the Planning and Zoning Commission on August 8, 2019 after the Director's preliminary review of the application. Despite information submitted by the undersigned attorney that raised a reasonable doubt that the nature of the proposed facility is a "central concrete mixing and proportioning plant," but is actually a concrete batching plant, the Director allowed the application for preliminary site plan review to proceed as submitted.

## **FACTS**

On June 25, 2019, the undersigned attorney, on behalf of Christine and Constance Brauer, Andrew and Christine Malaney and other neighboring property owners, submitted correspondence to Janelle Cornwell, Planning and Zoning Director, regarding the anticipated filing of a preliminary site plan for review by the Planning and Zoning Commission for a proposed "concrete central mixing and proportioning plant" by Chaney Enterprises, LLC ("Chaney") on lands recently acquired by Trinity Commercial Holdings, LLC ("Trinity"). The June 25, 2019 correspondence requested that the

Director require a Board of Adjustment hearing for a Potentially Hazardous Use in a H-I Heavy Industrial District. (All Witsil correspondence, Exhibit 1)

On June 26, 2019, the Planning and Zoning Office marked received the site plan for Chaney which identified the proposed facility as a "concrete central mixing and proportioning plant" on a 6 acre portion of Trinity's 17.19 acre parcel. (Exhibit 2) The 6 acre area had been rezoned from AR-1 to H-I in 1986 by the prior owner.

On July 18, 2019, Samantha Bulkilvish, Planner I, of the Sussex County Planning and Zoning Department addressed correspondence to Chaney's engineer inquiring, in part, as to the nature of the cement operations to be conducted on the site. (Exhibit 3) In response to Ms. Bulkilvish's correspondence, Chaney's engineer submitted a revised preliminary site plan and made reference to James Fuqua's correspondence dated July 26, 2019 for an explanation of the nature of the operations of the proposed plant.

Although Chaney's application for preliminary site plan approval identified the proposed use as "concrete central mixing and proportioning plant," the description of the proposed operations, as provided in a correspondence responding to Ms. Bulkilvish's inquiry from James Fuqua, Esquire, attorney for Chaney, dated July 26, 2019 resembles the operation of a "concrete batching plant:"

"The plant consists of pieces of equipment that load, store, weigh and discharge the concrete ingredients directly into a concrete transport truck. Water is then added to the mixture in the truck which continuously mixes the ingredients at a set revolution during transportation to a job site. The principal pieces of equipment are raw material storage bins, a ground hopper, a stacker or conveyor, a four compartment material storage bin, a cement silo, dust collectors and a plant control building with computer controls to ensure accurate measurement of concrete ingredients."

Mr. Fuqua's description clearly indicates that cement will be used, compounded, processed and/or treated at the facility. Such use, manufacturing, compounding, processing or treatment of cement and sand, gravel and lime, all necessary ingredients in the manufacturing of concrete, is specifically identified in Section 115-111 as a Potentially Hazardous Use which requires a public hearing before the Board of Adjustment in accordance with Article XXVII of the Code. (Exhibit 4)

Additionally, the description of operations provided by James Fuqua's correspondence is not indicative of a central concrete mixing and proportioning plant. Mr. Fuqua's description is identical to the definitions of a "concrete batching plant" as stated in materials submitted in correspondence from the undersigned attorney to the Planning and Zoning Director and the Planning and Zoning Commission dated August 8, 2019. (Exhibit 1) Further evidence that the proposed use is a "concrete batching plant" and not a central mixing and proportioning plant was submitted by the undersigned attorney with correspondence of James Carusone, LLC dated August 8, 2019, which stated:

"Chaney Enterprises is clearly proposing to construct a "Dry" concrete batch plant at the subject site. The described plant will discharge the concrete ingredients unmixed into the concrete mixer truck, and then water will be added." (Exhibit 1)

In contrast, the American Concrete Institute's "ACI Concrete Terminology" defines "central-mixed" concrete as:

"Concrete that is completely mixed from which it is transported to the delivery point."

The ACI also describes a "central mixer" as:

"A stationary concrete mixer from which the freshly mixed concrete is transported to the work." (Witsil correspondence, August 8, 2019, Exhibit 1)

James Fuqua's July 26, 2019 correspondence also states that the proposed plant is similar to a Chaney Enterprises concrete plant located in Lorton, Virginia. Documentation acquired from the County of Fairfax, Virginia clearly indicates that the facility there is a "concrete batching plant." (Exhibit 5)

Further evidence that the proposed Chaney facility is a concrete batching plant is provided in the attached copy of an application for a Special Use Exception for a "concrete batch plant" by Southstar L.P. for a concrete operations identical to operations proposed by Chaney Enterprises on Coverdale Road near Seaford. (Exhibit 6) Upon information and belief of Applicants, Southstar L.P. is a subsidiary of Chaney Enterprises. The address stated for Southstar L.P. on Application #12344 is identical to the Gambrills, Maryland address for Chaney Enterprises, LLC. Photographs attached to the application depict a concrete batching plant similar to Chaney's above-mentioned Lorton, Virginia facility.

Concrete batching plants are not identified as either a permitted use or a Special Use Exception in the H-I Heavy Industrial District. Concrete batching plants are identified as a use permitted by Special Use Exception in the L-I 2 Light Industrial 2 District, Article XIV, Section 115-105A, provided approval is acquired by the Board of Adjustment after a public hearing. (Exhibit 7) Accordingly, Chaney's actual proposed use of a concrete batching plant is permitted only after a public hearing on a Special Use Exception Application and approval by the Board. Director Cornwell did not require a Special Use Application to be filed and did not inform the Planning and Zoning Commission of the issues addressed by this attorney at the August 8, 2019 Commission meeting.

In addition to the above-mentioned June 25, 2019 and August 8, 2019 correspondence, the undersigned attorney submitted correspondence dated July 9, 2019, July 11, 2019 and July 24, 2019 in an effort to require the Planning and Zoning Director

to determine that Chaney needed to apply for a Special Exception for both a concrete batch plant and a Potentially Hazardous Use hearing before the Board of Adjustment. (All correspondence, Exhibit 1) The correspondence specifically requested that the Director inform the undersigned attorney of her decision to require or not require a Board of Adjustment hearing. No written or oral response was issued by the Director.

Pursuant to Section 115-110C, when any doubt exists as to the nature of a proposed use, product or process, the proposal shall be considered as a Potentially Hazardous Use and referred to the Board of Adjustment for decision after a public hearing. The Director erred in not considering the questionable and doubtful nature of the Chaney facility in light of the evidence and arguments raised by Appellants' attorney and by not referring the application to the Board.

At the Planning and Zoning Commission meeting on August 8, 2019, nothing was announced by the Planning Director about the need for Board of Adjustment proceedings. The Director did not mention the issues raised by the undersigned attorney's correspondence to the Commission. The Commission approved the preliminary site plan for the central concrete mixing and proportioning plant at the August 8, 2019 meeting. Subsequent to the August 8, 2019 meeting and having heard no response from the Director, the undersigned attorney contacted the Director by telephone on August 16, 2019 to inquire whether or not she would require Chaney to proceed with Board of Adjustment hearings. Director Cornwell responded that she was considering the Chaney application as only a site plan review and that she would discuss the issues raised by the undersigned attorney's correspondence and submissions with the Board of Adjustment's attorney. At that time, it was apparent to the undersigned attorney that the Director's oral response could only be interpreted as a decision not to require any proceedings before the Board of Adjustment for Chaney's proposed operations. As of the date of filing of this appeal, no further communication has been issued by the Director.

Accordingly, this appeal is filed within 30 days of the August 16, 2019 determination of the Director of Sussex County's Planning and Zoning Department in compliance with Sections 115-208(B) and 115-209A of the Sussex County Code. This appeal is also filed within 30 days of the August 8, 2019 meeting of the Planning and Zoning Commission and within 30 days of the undersigned attorney's request for a determination of the Director by correspondence dated July 24, 2019.

Christine and Constance Brauer and Andrew and Christine Malaney, Appellants, are aggrieved persons who are neighboring property owners on Fleatown Road. The proposed facility will detrimentally affect their health, safety and welfare and will cause diminution of their property values. They have executed a Petition describing their grievances, together with other neighboring property owners, which is attached hereto. (Exhibit 8) The decision of the Director to permit the Site Plan Application to proceed to the Commission with erroneous information concerning the true nature and type of concrete batching plant at the facility was an error in determination of the application by the Director pursuant to Section 115-209A. The decision of the Director not to require Chaney Enterprises, LLC to proceed to a public hearings on a Potentially Hazardous Use

and/or Special Use Exception before the Board of Adjustment was a decision or determination by the Director which will not properly protect the public health, safety and welfare and which deprives the Appellants of reasonable due process in accordance with the aforementioned provisions of the Sussex County Zoning Code and 9 *Del. C.* Sections <u>6916</u> and 6917.

## RELIEF REQUESTED

WHEREFORE, for all of the above reasons, Appellants request that the Board of Adjustment determine that:

- (1) The Director's action and/or determination not to require Chaney Enterprises, LLC to proceed to a Potentially Hazardous Use public hearing and decision by the Board of Adjustment was an error and that a public hearing and decision by the Board must be conducted in accordance with Sections 115-111 and 115-110(C);
- (2) The Director's actions and/or determination not to refer Chaney Enterprises, LLC to the Board of Adjustment for a public hearing on a Special Use Exception for a concrete batching plant was an error and that a public hearing and determination must be conducted by the Board of Adjustment;
- (3) The Director's action and/or determination not to require Chaney Enterprises, LLC to revise its site plan to identify the correct proposed use of a concrete batching plant was an error and that the Director must declare the preliminary site plan null and void and require the applicant to revise the preliminary site plan and re-apply for preliminary site plan approval.

Respectfully submitted,

ROBERT V. WITSIL, JR., P. A

/s/ Robert V. Witsil Jr.

Robert V. Witsil, Jr.

(Supreme Court ID #2097)

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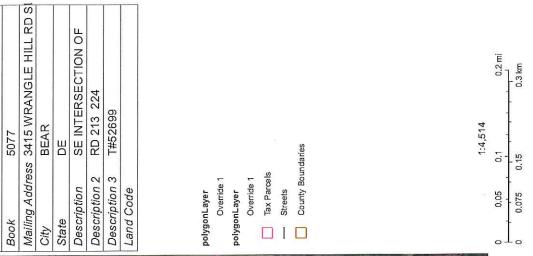
Attorney for Appellants

## TABLE OF EXHIBITS

- 1. Correspondence of Robert V. Witsil, Jr., Esquire to Director Cornwell and Planning and Zoning Commission dated June 25, 2019, July 9, 2019; July 11, 2019; July 24, 2019; and August 8, 2019 (with enclosures)
- 2. Chaney Enterprises, LLC Preliminary Site Plan and Revised Preliminary Site Plan
- 3. Correspondence of Samantha Bulkilvish, Sussex County Planner, dated July 17, 2019
- 4. Correspondence of James A. Fuqua, Jr., Esquire to Planning and Zoning Commission Director dated June 21, 2019; July 10, 2019; July 12, 2019 and to Planner Bulkilvish dated July 26, 2019
- 5. County of Fairfax, Virginia Application for Special Exception for Concrete Batching Plant; "Chaney Enterprises Opens Lorton Concrete Plant in Virginia article
- 6. Southstar L.P. Board of Adjustment Application for Concrete Batching Plant, Coverdale Road, Sussex County dated August 5, 2019
- 7. All Sussex County Code Sections referenced in Appeal: Article XIV, Light Industrial Zoning District; Article XV H-I Heavy Industrial District; Article XXVII Board of Adjustment
- 8. Petitions of Appellants and other property owners

TRINITY COMMERICAL HOLDINGS LLC





October 7, 2019