LETTER OF EXPLINATION FOR VARIANCE REQUEST

July 31, 2024

Ref: Sarah King

1199 Highview Dr Annapolis, Md 21409

Bldg. permit # B02428622 Tax Acct. # 316501071055

To whom it may concern,

The request of this variance is based on the fact that the proposed addition is positioned on the current existing house property location that was constructed prior to current zoning regulations. Secondly, zoning code changes over the years Is why this variance is being required. The owner did request that the proposed addition construction plans be grand fathered in to avoid the need for this variance application, but my understanding is that the request has been declined, and that this variance process is a formality.

Respectfully submitted,

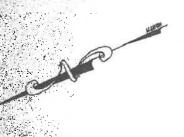
Percy Lee Ganders

Percy Lee Sanders, General Contractor

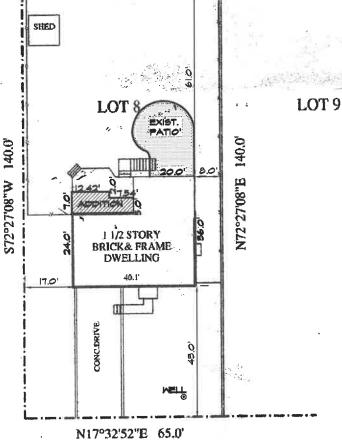
Advantage Contracting Enterprises, LLC

301-275-2457

Ace4lee1@gmail.com



S17°32'52"W 65.0"



ADDITION DATA PROFOSED ADDITION HET.

ABOVE AV. FIN. GRADE = 17.25'+/-.

PROPERTY LINE DISTANCE FROM THE BLDG. STRUCTURE TO FRONT, REAR AND SIDEYARDS DULY NOTED ON SITE PLAN.



HIGHVIEW DRIVE

PROPERTY LINE SURVEY IS RECOMMENDED

_	. UNAL LAW.					
	45145416.	LOCATION DRAW	NG FC	R:_	1199 HIGHVIEW I	RIVE
1.	This plan is of benefit to the consumer	only insufar as it is required by a leader or a title insurance	LIBER	31963	FOLIO	233
	company or its agent in connection wit	a contemplated transfer, financing, or refinancing,	2.12	2		

- This plat is not to be relied upon for the establishment or heatin of fences, garages, building other existing or future improvements.

 This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for transfer of title, securing financing, or refinancing.

 A property line survey is necessary to determine the exact location of improvements and
- encroachments, if any.
- Distances to properly lines are accurate to within 2-foot, unless otherwise shown. All lences shown herein are approximately located.

No title report furnished.

EHICATION:

Exp Date: 6/13/2021

LIBER _	31963	FOLIO _	232
LOT _	8	BLOCK -	00
		PLAT _	3
SUBD	CAPE ST CL	AIRE	
PLAT BO	OK	FOLIO -	45
COUNTY	ANNE AF	RUNDEL CO.	
	1"=30"		20-9809LM
	09-25-20	IOB NO.	HDL20-043

CRITICAL AREA COMMISSION CHESAPEAKE AND ATLANTIC COASTAL BAYS 1804 WEST STREET, SUITE 100 ANNAPOLIS, MD 21401

PROJECT NOTIFICATION APPLICATION

GENERAL PROJECT INFORMATION

Jurisdiction:	Anne Arundel	County			Date:		
					FOR RESUBMITTAL ONLY		
Tax Map #	Parcel #	Block #	Lot #	Section	Corrections		
0040	155352	00	55		Redesign		
0-1	133302		1 0		No Change		
			-	-	Non-Critical Area		
					Non-Cirical Area		
					*Complete Only Page 1		
Tax ID:	316501	07/05	55		General Project Information		
14111211					General Project information		
Project Name	e (site name, sub	division name	e, or other)	CAP	E SI CLAIRE		
Project locat	ion/Address	1199	H166	VIEW	D.K.		
City	4NNA?	0415			Zip 21409		
-							
Local case n	umber						
					1740		
Applicant:	Last name	SAND	EZ.S		First name PERCY LEE		
1.10		3,,,,					
Company	Advan	ta 90	(on	(vacti	ni GATERPRISES ELC		
Company	new	1		– – ,	J /		
Application	Type (check all	that apply):					
	** '						
Building Per	mit			Variance			
		Ħ		Rezoning			
	Buffer Management Plan Rezoning Conditional Use Site Plan						
Consistency Report Special Exception							
Disturbance > 5,000 sq ft Subdivision							
Grading Permit Other							
Local Invise	liction Contact l	Information	,				
Lucai Jurisu	netion Contact	mioi manon.	•				
Last name	AACo Zoning	Administratio	n Section	First name			
Last Haille				_ 11011101110			
Phone #	410-222-7437		Respo	nse from Con	nmission Required By TBD		
I HOHE #			reapo	noo nom con			
Fax #				Hearing dat	e TBD		
rax #				- Treming dat			

Revised 12/14/2006

SPECIFIC PROJECT INFORMATION

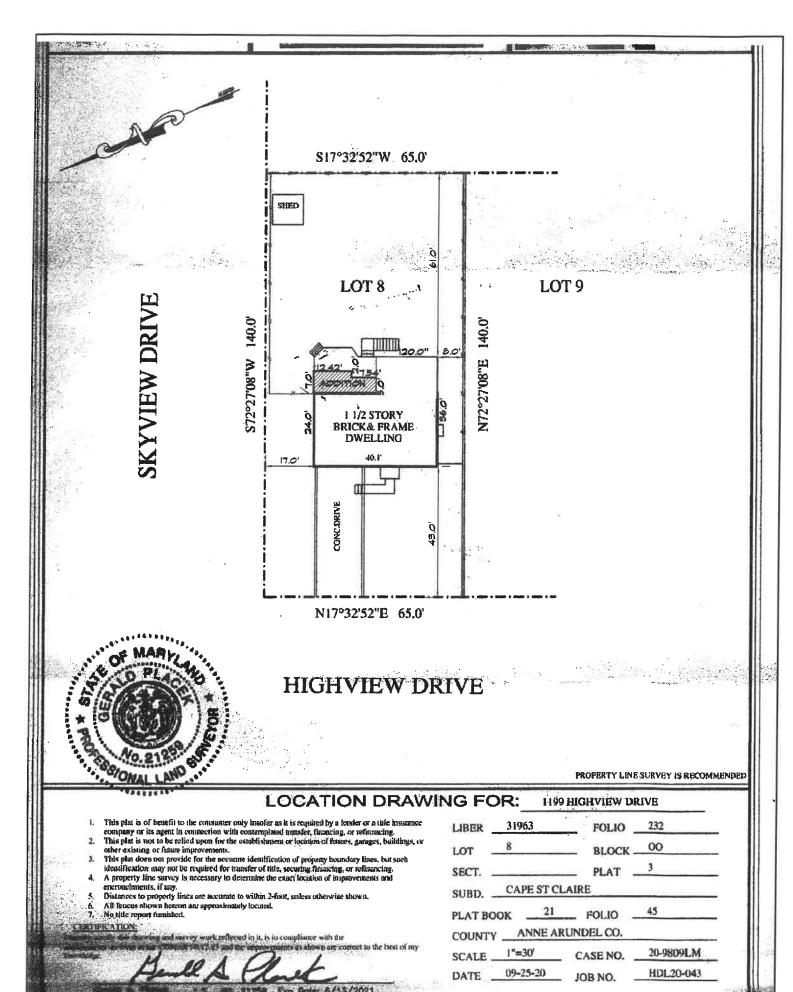
Describe Proposed use of project site:							
small residential addition & 140 SF							
Intra-Family Transfer Grandfathered Lot	Yes			Growth Allocation Buffer Exemption			
Project Type (check a	ll that appl	y)			c .	_	
Commercial				Recreational	날		
Consistency Report				Redevelopment	닏		
Industrial				Residential	. 片		
Institutional				Shore Erosion Cor			
Mixed Use				Water-Dependent	Facility \square		
Other							
SITE INVENTORY (Enter acres or square feet) Acres Sq Ft Total Disturbed Area Acres Sq Ft							
IDA Area							
LDA Area		9	00				
RCA Area				# of Lots Created			
Total Area		9,	100				
		Acres	Sq Ft_		Acres	Sq Ft	
Existing Forest/Woodland				Existing Lot Coverage	<u> </u>	1356	
Created Forest/Woodland				New Lot Coverage	Lun.	140	
Removed Forest/Woodland/Trees				Removed Lot Coverage		200 m/	
				Total Lot Coverage		1496	
VARIANCE INFORMATION (Check all that apply)							
		Acres	Sq Ft		Acres	Sq Ft	
Buffer Disturbance				Buffer Forest Clearing			
Non-Buffer Disturbance				Mitigation			
Variance Type Buffer			Δ	Structure	1		
Forest Clearing	╡		-	Barn	Ī		
FOICSI CICALIIIE	Total clearing						
	1				ī		
HPA Impact	╡		r)welling			
HPA Impact Lot Coverage				Owelling Owelling Addition]		
HPA Impact Lot Coverage Expanded Buffer			Ι	Owelling Addition]		
HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands			1	Owelling Addition Garage			
HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands Setback			I (Owelling Addition			
HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands Setback Steep Slopes			I ((F	Owelling Addition Garage Gazebo			
HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands Setback			I C C P	Owelling Addition Garage Gazebo Patio Pool			
HPA Impact Lot Coverage Expanded Buffer Nontidal Wetlands Setback Steep Slopes				Owelling Addition Garage Gazebo Patio			

Ref: Critical Area Narrative

The owner has planted a crepe Myrtle and a Colorado blue spruce in the front yard. The owner also planted a Fuji apple tree in the right front side yard. There is another tree there that existed previously, it is believed to be a dogwood.

The owner planted about 7 thuja green trees in the back along the fence. There are about five additional shrubs in the back including a rose bush. The owner will be planting two additional rose bushes in the front. There is also an oak like tree along the road at the back of the property and two additional small flowering trees. Generally speaking, less than seven hundred square feet of the property is covered by scrubs and trees. None od these plants will be disturbed by the construction project. This construction project is an above ground raised addition consisting of about 140 square feet. The only existing ground surface area that will be disturbed are the three holes that will be dug to place support columns.

This property generally has proper slopping for rainwater to run off away from the existing house. The overall slope of the rear of the property in the area of the new construction has a slot of about 11% more or less. We will install a silt fence to manage stormwater and sediment control. This fence will be positioned around the area of the new construction addition. This document is submitted by the general contractor Percy Lee Sanders dba Advantage Contracting Enterprises LLC, with consultation from the owner Sarah A. King.



1 in 12 m 3 m 1

ADDITION to the KING RESIDENCE

1199 HIGHVIEW DRIVE ANNAPOLIS, MD 21049

CONTRACTOR NOTES:

- I. UNLESS OTHERWISE NOTED, ALL REFERENCES BELOW TO THE CONTRACTOR APPLY TO THE GENERAL CONTRACTOR AND TO ALL SUBCONTRACTORS.
- 2. THIS PROJECT IS SUBJECT TO SITE VISITS BY THE ARCHITECT WHEN REQUESTED BY THE ARCHITECT'S CLIENT.
- 3. THE CONTRACTOR SHALL COMPLY WITH ANY EXISTING MARYLAND STATE REGULATIONS AND LEGISLATION REGARDING THE CONTROL OF POLLUTION AS IT APPLIES TO THE WORK.
- 4. CONTRACTOR TO PROVIDE OWNER/CLIENT WITH LIEN RELEASE FROM EACH SUBCONTRACTOR.

I. ALL MATERIALS, CONSTRUCTION TECHNIQUES AND PRACTICES IN ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL WORK SHALL CONFORM TO THE APPLICABLE INTERNATIONAL BUILDING CODES AND THE REGULATIONS OF THE STATE AND IT'S LOCAL JURISDICTION AS WELL AS ALL APPLICABLE INDUSTRY STANDARDS.

PERMITS AND TESTS:

I. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED PERMITS AND TESTS IN CONJUNCTION WITH THE PROJECT, UNLESS OTHERWISE DIRECTED BY THE OWNER.

INSURANCE:

- I. THE CONTRACTOR SHALL OBTAIN AND PAY FOR INSURANCE COVERAGE FOR THE PROTECTION OF LIFE AND PROPERTY.
- 2. THE CONTRACTOR SHALL PROVIDE A CERTIFICATE OF INSURANCE RENDERING OWNER ADDITIONALLY INSURED FOR THE DURATION OF THE PROJECT

CONTRACTOR RESPONSIBILITIES:

- IF THE CONTRACT DRAWINGS ARE FOUND TO BE UNCLEAR, AMBIGUOUS, OR CONTRADICTORY, THE CONTRACTOR MUST REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THAT PART OF THE PROJECT WORK.
- 2. BEFORE SUBMITTING TO BID, THE CONTRACTOR SHALL VISIT THE PREMISES AND FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS AND THE EXTENT OF WORK REQUIRED TO COMPLETE THE PROJECT.

- S. THE CONTRACTOR SHALL PROTECT FROM DAMAGE ALL ADJACENT AREAS AND
- 4. THE CONTRACTOR SHALL SUBMIT SAMPLES OF THE FINISH MATERIALS FOR THE CLIENT'S APPROVAL.
- 5. CONTRACTOR, SUBCONTRACTORS AND MATERIAL SUPPLIERS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE,
- 6. THE WORK PRESENTED IN THIS SET OF PLANS REPRESENTS AN ADDITION TO THE EXISTING
- 7. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS RELATED TO THIS PROJECT.
- 8. THE CONTRACTOR SHALL PERFORM ALL WORK AS SHOWN ON THE DRAWINGS AND SHALL BE RESPONSIBLE FOR ALL WORK.
- 9. ALL WORK SHALL COMPLY WITH THE INTERNATIONAL RESIDENTIAL CODE, 2021 AND ANNE ARUNDEL COUNTY AMMENDMENTS.
- IO.ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF THE LIFE SAFETY CODE (NFPA #IOI), LOCAL AND STATE FIRE CODES.
- II. DEMOLITION AND REMOVAL AS REQUIRED SHALL BE DONE BY THE CONTRACTOR.
- 12. CONTRACTOR SHALL REMOVE DEBRIS, MATERIALS, ETC. TO ALLOW ADEQUATE ACCESS TO OTHER SUBCONTRACTORS.
- IS. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL DEBRIS IN ACCORDANCE WITH LOCAL ORDINANCES &

DRAWING LIST

PROJECT DATA, CONTRACTOR NOTES DRAWING LIST, GRAVITY LOADS, GLAZED OPENINGS ENERGY DATA.

DEMOLITION.

PROPOSED ROOF/FLOOR PLANS BUILDING ELEVATIONS.

Building cross sections. Pooting Plan, Ploor/Roof Framing. Wall Bracing A-3

DESIGN GRAVITY LOADS ADDITION FLOOR 30 PSF

SNOW LOADING GROUND SNOW LOAD 30 PSF FROST LINE 30"

WIND LOADS BASIC WIND SPEED

115 WIND EXPOSURE CATEGORY

SEISMIC LOADS

SEISMIC DESIGN CATEGORY

WINDOWS/DOORS ENERGY DATA: ALL WINDOWS & PATIO DOORS TO BE DEL. INSUL. GL., LOW "E", U-FACTOR = 0.29 BY ANDERSEN OR EQ.

PROJECT INFORMATION:

١,	LOT AREA =
_	

- LOT COVERAGE = ADDITION GROSS FLOOR AREA:
- ONE-STORY ADDITIO
- WOOD FRAME CONSTRUCTION
- CONTINUOUSLY SHEATHED EXTERIOR WALL CONSTRUCTION W/I/2" OSB/4 STRUCTURAL GRADE SHEATHING PER IRC 2021, R602.10.6.4.



VICINITY MAP

APPLICABLE BUILDING CODES

2021 INTERNATIONAL BUILDING CODE 2021 INTERNATIONAL RESIDENTIAL CODE 2021 INTERNATIONAL ENERGY CONSERVATION CODE

2021 INTERNATIONAL MECHANICAL CODE 2020 NATIONAL ELECTRICAL CODE 2021 INTERNATIONAL PLUMBING CODE 2021 INTERNATIONAL FUEL GAS CODE CHAPTERS IS \$ 17 OF THE AA COUNTY PLUMBING CODE, 1995 ANNE ARUNDEL COUNTY 2021 INTERNATIONAL EXISTING BUILDING CODE 2018 NEPA I

2018 NEPA 101 2016 NFPA 13 2016 NFPA 13D

9100 s.t.

1199 B.P.

29 5.7.

2016 NFPA 72 NATIONAL FIRE ALARM CODE



INC ARCHITECTS, CM

REVISIONS:

NOTED 8 岩 A.S SCALE:



ENERGY Sheet Title:
FROJECT DATA,
CONTRACTOR NOTES,
DRAWING LIST,
DOOR/WINDOW ENERG'
DATA, PROJECT
INFORMATION

PERSONAL Project Title:
ADDITION to PRESIDENCE
1199 Highview Driv
Annapolis, MD 210

SHEET NO.





REMOVE EXIST. ROOFING -INCLUDING SHEATHING - PRIOR TO INSTALLING NEW ROOF

— REMOVE ALL SIDING AT EXIST. REAR WALL & PORTION OF REAR WALL FRAMING, REFER TO SHT. A-I.

- DISMANTLE EXIST. DECK PRIOR TO COMMENCEMENT OF CONSTRUCTION & SAVE MATERIAL PER OWNER'S INSTRUCTION.

EXISTING REAR VIEW

CW ARCHITECTS, IN

S208 CASTARIGH ROAD

BELTSYLLE, WD 20705

PHONE: 410-489-7734

E-MAIL: CHALCOTT®CTARCHING.COM

SCALE: AS NOTED
DRAWN BY: CW
CHECKED BY: MJ

DATE: 7/5/2024

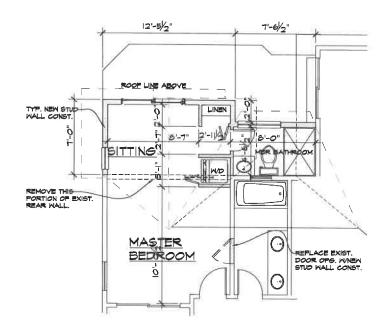
REVISIONS:

INC.

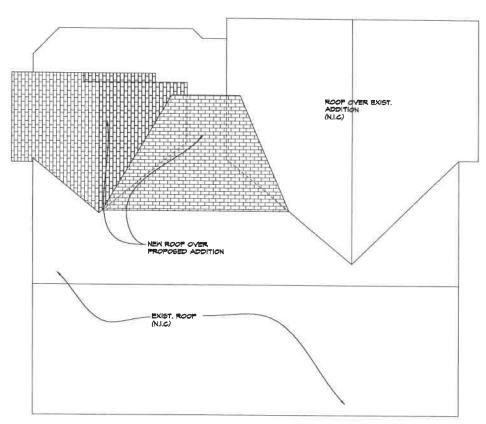
Sheet Title: DEMOLITION

Project Title:
Habbitton to PERSONAL
PRESENENCE
Happingw Drive
Amapolis, MD 21049
Comments
On The Sanders

D-1



PROPOSED FLOOR PLAN



PROPOSED NEW ROOF PLAN

SCALE: 1/4" = 1'-0"

Sheet Title: FLOOR & ROOF PLANS

SCALE: AS NOTED
DEAWN BY:
CHECKED BY:

DATE: 7/5/2024

REVISIONS:

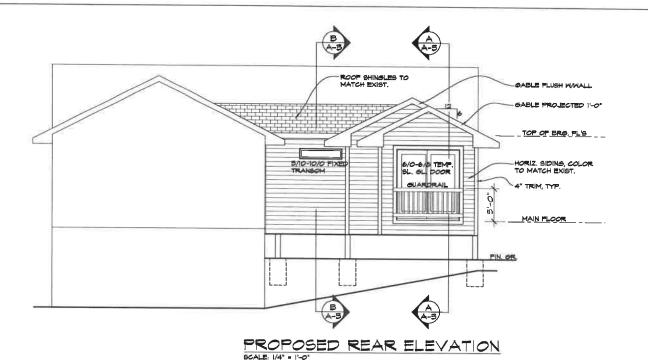
CW ARCHITECTS, INC.

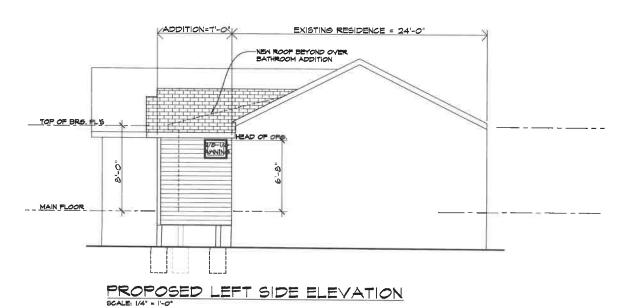
3208 CASTLELEIGH ROAD BELTSVILLE, MD 20705 PHONE: 410-499-7734 E-MAU: CRALCOTT®CWARCHINC.COM

Droject Title:
HADDITION to PERSONAL
HESDENCR
I 1199 High-rice Drive
Hampolis, MD 21049

Manapolis, MD 21049
Lee Sanders

A-1





CW ARCHITECTS, INC.
3208 CASTELEGE ROAD
BELTSVILLE, MD 20705
BELTSVILLE, MD 20705
R-WAII: CRALONYSETARGENE COM

SCALE: AS NOTED DRAWN BY:

DATE: 7/5/2024

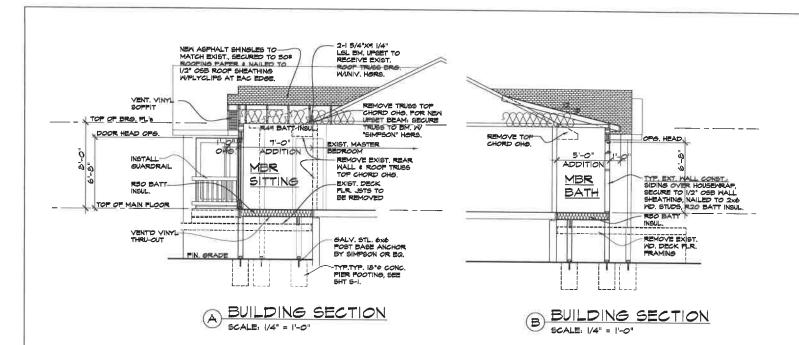
REVISIONS



Sheet Title: ADDITION EXTERIOR ELEVATIONS

Hopiect Title:
Ambition to Personal
Historian Title:
Historian Title:
Aurapolis, MD 21049
Aurapolis, MD 21049
Aurapolis, MD 21049
Aurapolis Aurapo

A-2



CW ARCHITECTS, INC. 8208 CASTRELEIGH ROAD BELTSYLLE. MD 20705 PHONE: 410-489-7734 F-MAIL: CTALCOTT®CTARCHICCOM

SCALE: AS NOTED
DRAWN BY:
CHECKED BY:

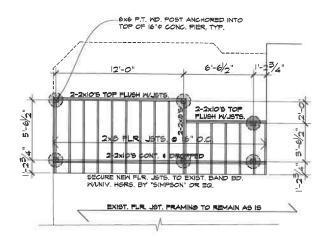
DATE: 7/5/2024

REVISIONS:

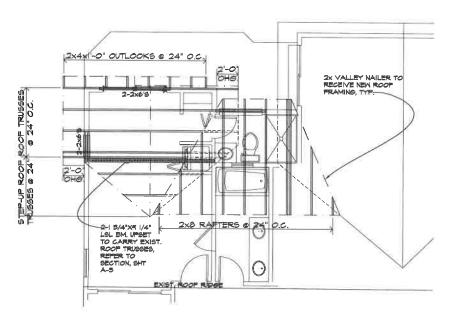
Sheet Title: BUILDING CROSS SECTIONS

Project Title:
Habitton to Personal.
Habitto

A-3



ADDITION FLOOR FRAMING PLAN SCALE: 1/4" = 1'-0"



STRUCTURAL NOTES

MAIN FLOOR LIVE LOAD: 40 pet ROOF LIVE LOAD! 50 pst FLOOR DEAD LOAD! 10 pst ROOF DEAD LOAD. IS par

PIER FOOTING BOTTOM OF ALL EXTERIOR FOOTING SHALL BE MINIMUM OF 21-6" BELOW FINISHED GRADE AND SHALL BE EXTENDED AT LEAST 12" INTO UNDISTURBED SOIL, SOIL BEARING CAPACITY = 2000 psf. MIN.

CONCRETE ALL CONCRETE CONSTRUCTION SHALL CONFORM TO THE LATEST A.C.I. CODE SIG.

28-DAY CONCRETE STRENGTH SHALL BE AS FOLLOWS: t's . 5,000 pel FOR FOOTINGS

ALLONABLE BLIMP = 4" - 5"

HOOD PRAMING

ALL LIMBER SHALL COMPLY WITH THE REQUIREMENTS OF THE AMERICAN FOREST (FAPER ASSOCIATION'S (APPA) NATIONAL DESIGN EPECIFICATION FOR WOOD CONSTRUCTION.

ALL STRUCTURAL MOOD MEMBERS SHALL BE HEMPIR NO. 2 OR BETTER WITH THE POLLOWING COMBINATIONS OF UNIT STRESSES, UNLESS NOTED OTHERWISE ON THE DRAWINGS. EXTREME FIDER STRESS IN BENDING = 515 PSI

COMPRESSION PARALLEL TO GRAIN = 100 PSI MODULUS OF ELASTICITY = 400,000 FSI SHEAR STRESS = TO PO

HALL AND ROOF SHEATHING

THE SHEATHING SHALL BE IDENTIFIED WITH THE APA GRADE TRADEMARK OF THE AVERTICAN ELYMPOOD ASSOCIATION, AND SHALL BE INSTALLED IN ACCORDANCE HITH THE FROMEOUT REGULFRIGHTS. FAMIL GRADE FOR BOTH HALL AND ROOF SHEATHING SHALL BE ARRED OF SHEATHING PARILS WITH MINIMAN THICKNESS INDICATED AND SHALL BE OSD PANELS.

ROOF SHEATHING SHALL HAVE A MINIMUM SPAN RATING OF 40/20 AND SHALL BE CAPABLE OF SUPPORTING A LIVE LOAD OF SOSPE AND A TOTAL LOAD OF GOTER WITH SUPPORTS SHACED AT 24" OC. EDGES OF ROOF PANELS SHALL BE SUPPORTED WITH CLIPS AS INDICATED ON THE ARCHITECTURAL DRAWINGS.

EXTERIOR WALLS SHALL BE CONTINUOUSLY AND COMPLETELY SHEATHED WITH THE SHEATHED WITH THE SHEATHED WITH THE WINNAM THICKNESS HOLGATED, MALL SHEATHING WHALL SE ATTACHED TO MOOD FRANING MEMBERS USING MINIMAM SO COMPANY OF 4" O.S. AT ALL FANEL STORES AND IS" O.S. AT INTERIOR PANEL SUFFORTS.

ROOF TRUSSES

ROOF TRUSCHE.

THESE ARE TO BE DEDICHED BY THE TRUSC MANUFACTURER FOR THE SPAN, CONFIGURATION AND LOADING CONDITIONS (NOISEAN AND LOADING CONDITIONS (NOISEAN AND DETAIL OF ALL PROBLEMS OF THE PROBLEMS OF BEALT AND ATTAIL OF ALL TRUSCHED SHALL MEET THE REQUIREMENTS OF ALL DE IN ACCORDANCE WITH THE NATIONAL SPECIFICATION FOR STREES GRADE LUMBER AND IN PASTICANISAS. COMPLETE TRUSCS LAYOUT, SHOP DETAILS, STREES DIAGRAMS AND EXAMINATION OF DETAILS STREES OF ARCHITECT FOR BUYER PRIOR TO PASSICATION OF TRUSCES. IN LIEU OF EXAMINATION TO PASSICATION OF TRUSCES. IN LIEU OF EXAMINATION TRUSCHES AND MATCHINES. TRUSCHES SHALL DE PASSICATION OF TRUSCHES, TRUSCHES SHALL DE PASSICATION HOT THE PASSICATION OF TRUSCHES AND AND PASSICATION OF TRUSCHES AND AND PASSICATION OF TRUSCHES AND AND PASSICATION OF TRUSCHES SHALL DE PASSICATION HOT THE PASSICATION OF TRUSCHES SHALL DE PASSICATION HOT THE PASSICATION SHALL BE CAPABLE OF TRANSMITTING THE STREEGES FULS ALL ECCENTRICITIES.

NOTED DATE: 7/5/2024 SCALE: AS N DRAWN BY: REVISIONS:

INC. 3208 CASTRIRICH ROAD BELTSVILLE, MD 20705 PHONE: 410-499-7734 E-MAIL: CWALCOTT®CWARCHINC.COM ARCHITECTS,

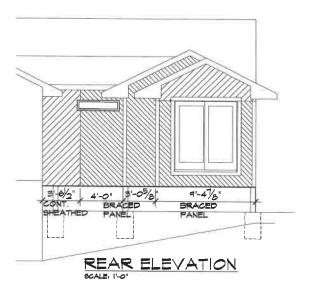
PLANS, Title: Sheet T

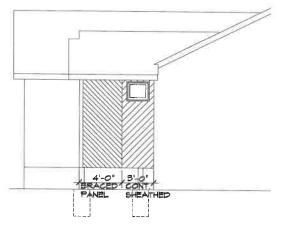
Project Title:
ADDITION to PERSONAL
RESIDENCE
1199 Highview Drive
Annapolis, MD 21049

SHEET NO.

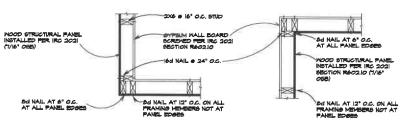
ADDITION ROOF FRAMING PLAN

SCALE: 1/4" = 1'-0"





LEFT SIDE ELEVATION



FRAMING DETAIL AT OUTSIDE CORNER

FRAMING DETAIL AT INSIDE CORNER

METHOD OF BRACING IS WITH CONTINUOUS WALL SHEATHING WITH 1/16" STRUCTURAL OSB

WIND BRACED PANEL DETAILS

INC, REVISIONS: DATE: 7/5/2024
SCALE: AS NOTED
DOM: DRAWN BY: CHROKED BY:

CW ARCHITECTS, INC. 3208 CASTERIEGE ROAD PROPES PHONE: 410-489-7734 E-MAIE: CWALCOTT OF CRARCHING. COM



Sheet Title: WALL BRACING

Project Title:
ADDITION to PERSONAL
RESIDENCE
1199 Highview Drive
Annapolis, MD 21099

S-2

1199 Highview topo map 1196 11193 1047 Listo Dr. Westwell 1049 11198 1030 Legend 11199 111977 Foundation 1200 Addressing 0 1196 Parcels Structure County Structure 11198 11199 1055 Elevation 1023 Topo 2020 1200 10057 -30 1031 --- Index Intermediate 1203 1028 This map is a user generated static output from an Internet mapping site and is for reference only. Esri Community Maps Contributors, Notes 1"=100' Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. County of Anne Arundel, VGIN, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, THIS MAP IS NOT TO BE 100 200 USED FOR NAVIGATION