

Record Detail * (This section is required.)

Permit Type Building/Residential/Misc/Pavilion	Permit Number B25000997	Opened Date 03/18/2025
Description of Work SFD/ CONSTRUCT 18' X 22' DETACHED CARPORT		

Approved
3/24/2025
RVE

Online BP.
g& 3/24/25

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # 16125	Street Name PATAPSCO OVERLOOK	Street Type CT
Unit Type -Select-	Unit #	X Coordinate -77.07597
		Y Coordinate 39.35201
City MOUNT AIRY	State MD	Zip Code 21771
		Primary Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID * 830367	Parcel 227	Parcel Area 3.08	Land Value 220600	Improved Value 545100	Exemption Value 254700	Plan Area RURAL
Legal Description LOT 5 3.084 A []16125 PATAPSCO OVERLOOK []PATAPSCO OVERLOOK S 1						

[check spelling](#)

Block	Lot 5	Census Tract 604001	Council Dist 5	Inspection Dist	Supervisor Dist	Map #	DAP Zone
Plan Area	State Tax Id 1404344537		Subdivision Name PATAPSCO OVERLOOK				
Section	Area		Tax Map 2				
Grid 2-23	Zoning District RC-DEO		ADC Map 4691-H4				
SDP No.	Final Plan No.		WP File No.				
Record Plat No. 6717	WS Contract No.		FDP No.	Primary Yes			
Owner Occupied <input type="radio"/> Yes <input type="radio"/> No	Year Built 1990		Historic District <input type="radio"/> Yes <input checked="" type="radio"/> No				
Historic District Registry No.	Stat Area 4-02		Flood Plain <input type="radio"/> Yes <input checked="" type="radio"/> No				
Building No							

Owner * (This section is required.)

Search Reset Clear

Name *
LAYER
Address Line 1
16125 PatapSCO Overlook Court

Address Line 2

Address Line 3

Mail City

Mount Airy

Mail State

MD

Mail Zip Code

21771

Phone

240-672-3756

Primary

Yes

E-mail

dhlayer@gmail.com

Cell Number

Fax Number

Professionals (This section is not required.)

License #

0

Business Name

PROPERTY OWNER TO ACT AS CONTRACTOR

License Type

Property Owner

First Name

DAVID

Middle Name

Last Name

LAYER

Primary

Yes

Address Line 1

Address Line 2

City

State

ZIP Code

Phone 1

Phone 2

Fax

E-mail

Applicant (This section is not required.)

Search

As Owner

As Lic. Prof

As Contact

Type

Applicant

First Name

David

MI

Last Name

Howard Layer

Relationship

Applicant

Full Name

LAYER DAVID H

Primary

Yes

Organization Name

LAYER DAVID H

Street Address

16125 Patapsco Overlook Court

Address Line 2

City

Mount Airy

State

MD

Zip Code

21771

Phone

240-672-3756

Cell

Fax

E-mail

dhlayer@gmail.com

Addtl Info

Est Construction Cost

20000

Housing Units

0

Number of Buildings

0

Public Owned

No

Construction Type

649 - All Other Buildings and Structures

PAVILION

PAVILION INFORMATION

Capital Project-No Fee

Yes No

Existing Use

SFD

Capital Project Number

(Text)

Total Square Footage

▼ 396

Fee Exempt

Yes No

SQFT (Number) Private

Roadside Tree Project Permit

Yes No

Water Supply

▼ Private

Sewage Disposal

▼

Private

Roadside Tree Project Permit #

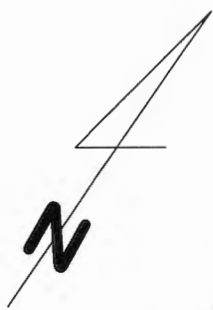
(Text)

Expiration Date

▼ 9/17/2025

Submit

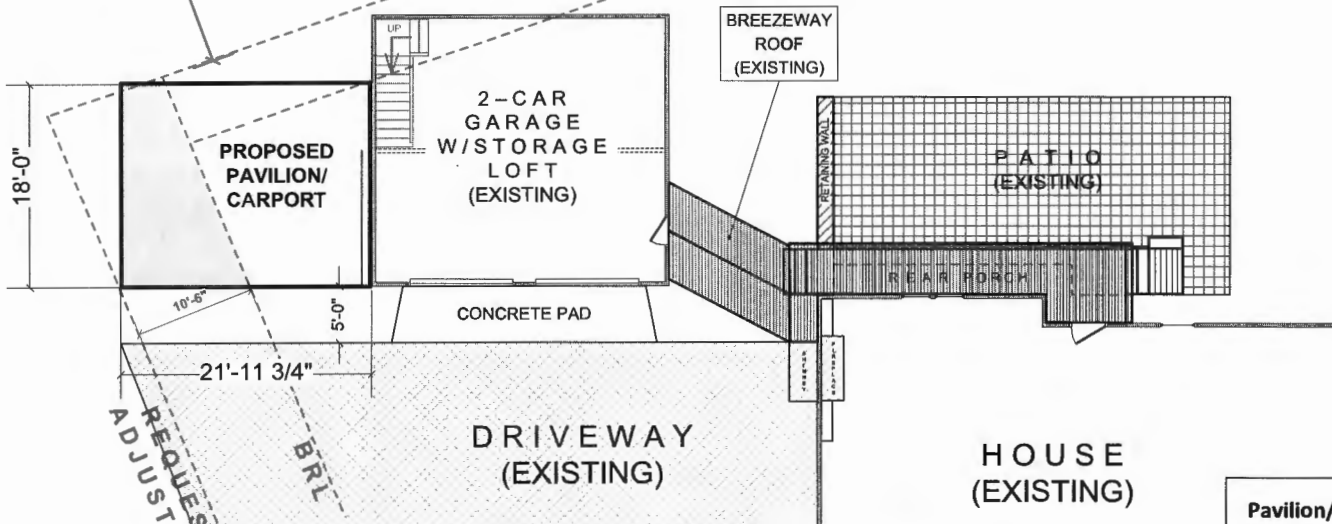
Cancel



PROPERTY LINE

AA CASE No. 13-05 2013-06-25

(ORIGINAL) BUILDING RESTRICTION LINE



REQUESTED
ADJUSTMENT

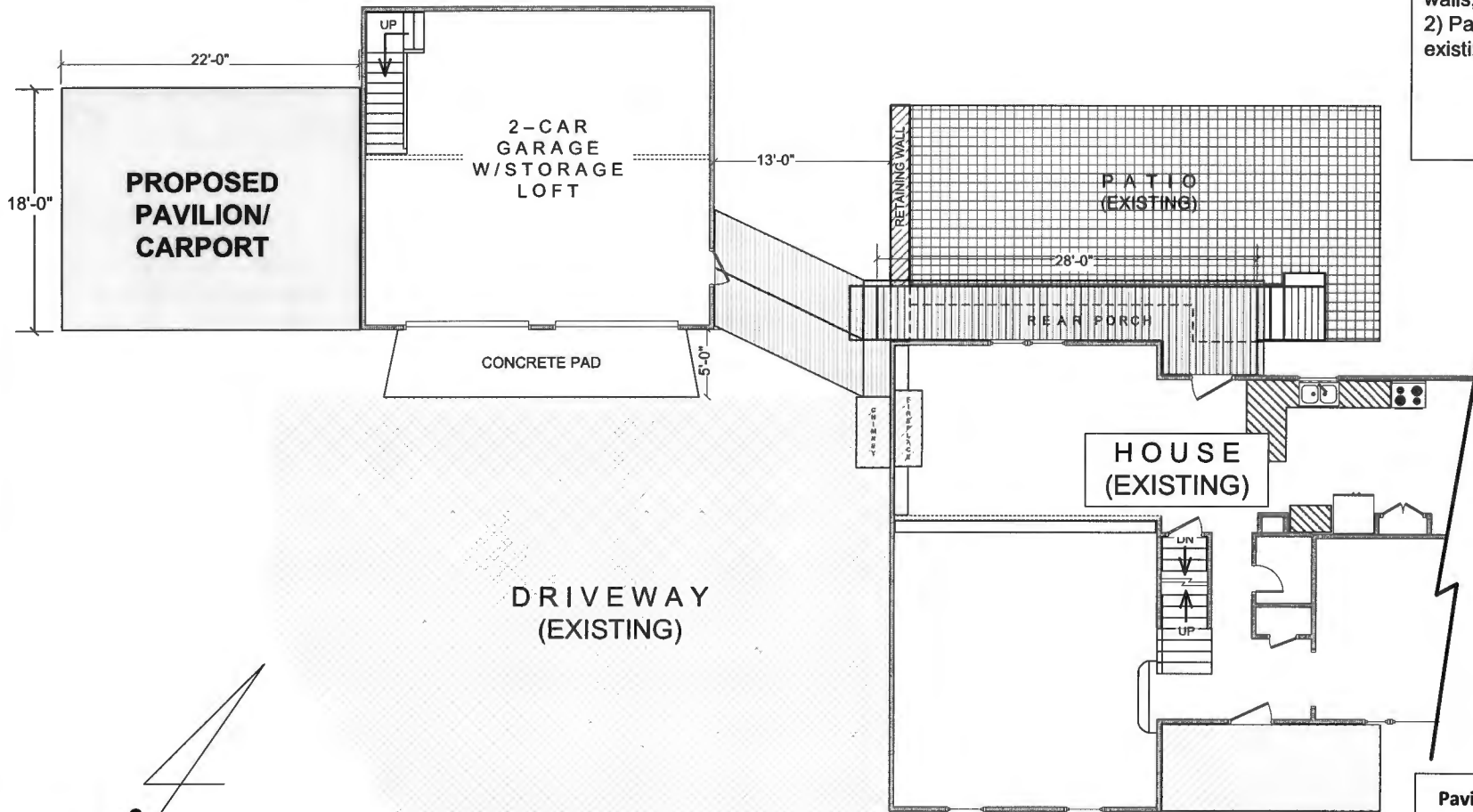
BRL

PLAN VIEW
WITH PROPERTY LINE

- NOTES**
- 1) Pavilion/carport is not attached to any other structure and has no walls, electricity or water.
 - 2) Pavilion/carport is being erected over existing gravel parking pad.
 - 3) Building restriction line (BRL) at rear modified by AA Case No. 13-05 (June 25, 2013).
 - 4) Will need to request adjustment to side BRL by approximately 10' to accommodate pavilion/carport.

Pavilion/carport
 Nora Bosse & David Layer
 16125 Patapsco Overlook Court
 Mount Airy, MD 21771
 tel 240-672-3756
 email dhlayer@gmail.com

Scale: 3/32" = 1'
 Page 2 of 5
 Drawn 3/18/25

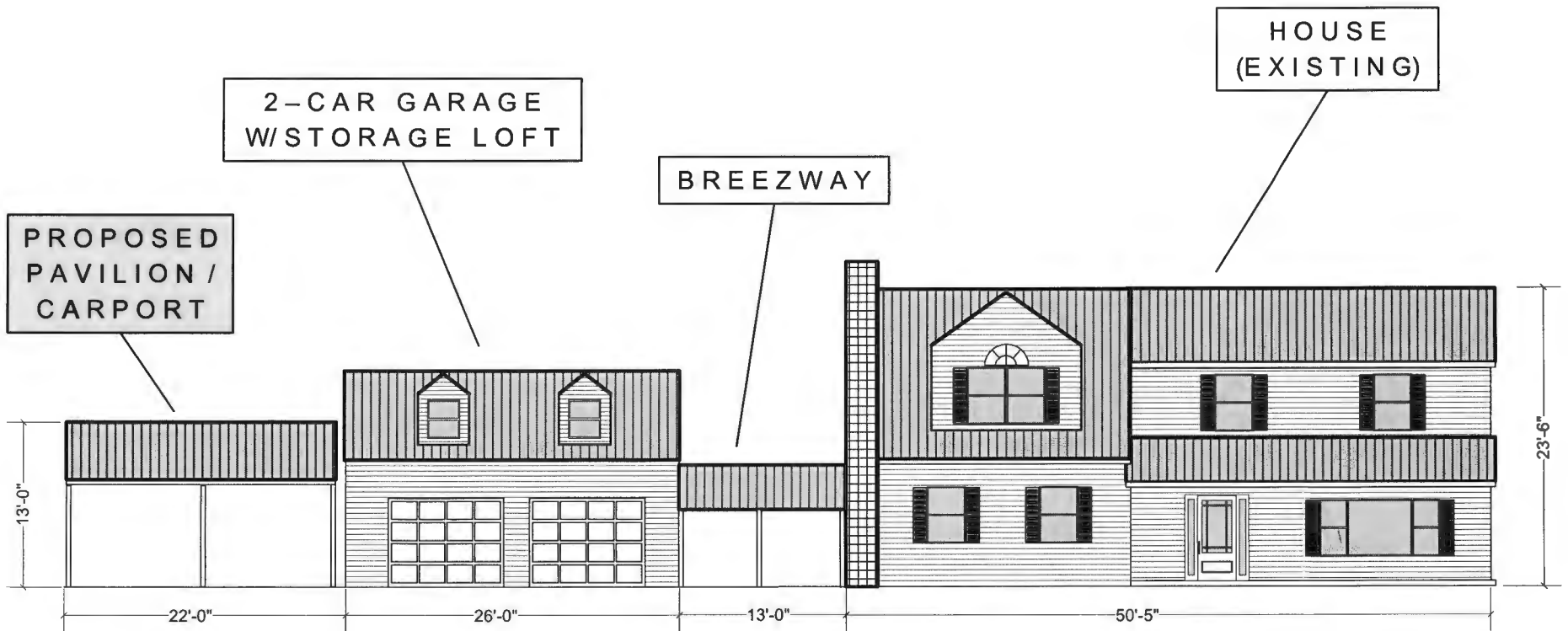


NOTES
 1) Pavilion/carport will have no walls, no electricity, no water.
 2) Pavilion being erected over existing gravel parking pad.

PLAN VIEW

Pavilion/carport
 Nora Bosse & David Layer
 16125 Patapsco Overlook Court
 Mount Airy, MD 21771
 tel 240-672-3756
 dhlayer@gmail.com

Scale: 1/8" = 1'
 Page 3 of 5
 Drawn 3/18/25



NOTES

- 1) All pavilion/carport beams to be wrapped in white vinyl/ aluminum to match existing structures.
- 2) Pavilion/carport roof shingles will exactly match existing structures.

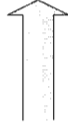
FRONT ELEVATION

Scale: 1/8" = 1'
 Page 4 of 5
 Drawn 3/18/25

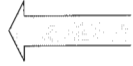
Pavilion/carport
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min 20"round or 18"square
x 30"d footings

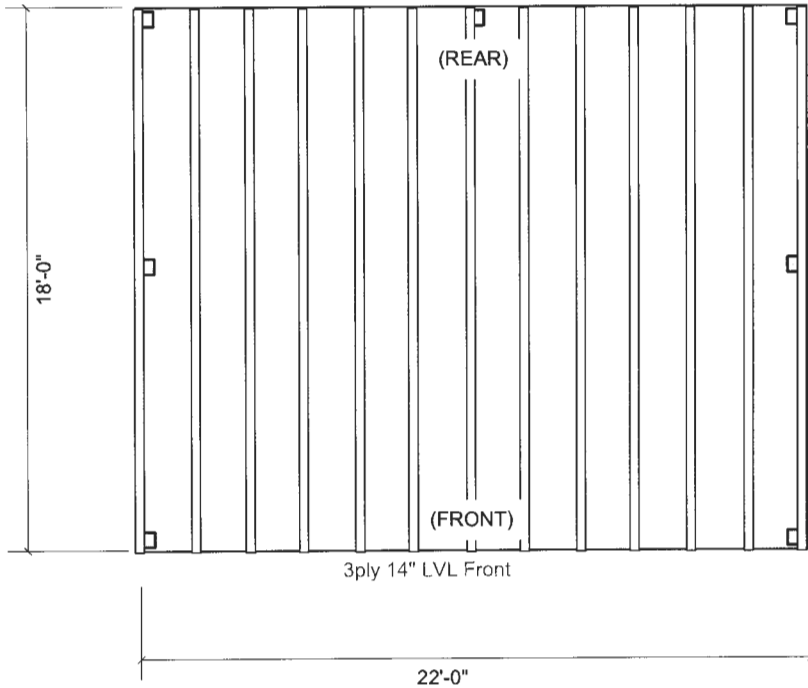
TO 11619 PATAPSCO
OVERLOOK COURT



TO 11613
PATAPSCO
OVERLOOK
COURT



2ply 14" LVL on rear and 2 sides

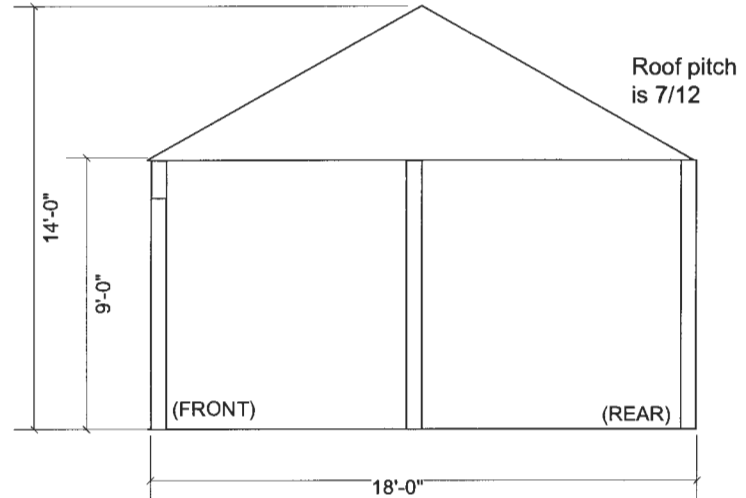


TOP VIEW
(roof and cross-beams not shown)

2021 IRC
40psf Ground Snow Load for roof design

NOTES

- 1) Pavilion/carport is being constructed over existing gravel parking pad.
- 2) Pavilion/carport roof is supported by seven (7) 6 x 6 pressure-treated posts placed on concrete footers, at the corners and mid-way on left, right and rear sides. There are no walls, no electricity, no water.
- 3) 14" x 5 1/4" structural laminated veneer lumber used to span 22 foot opening in front (see LVL exhibit).
- 4) Ceiling of pavilion/carport is completely covered with vinyl ceiling material.
- 5) Area between ceiling and roof is completely enclosed to prevent intrusion by animals or weather.
- 6) Roof is covered with CertainTeed Landmark Pro shingles that exactly match shingles on existing structures. Roof pitch is 7/12 and matches that of adjacent 2-car garage.
- 7) All beams to be wrapped with white aluminum and vinyl to match existing structures.
- 8) 13 roof trusses to be used with 2 gable ends.



SIDE VIEW
(truss outline only shown)

REVIEWED FOR CODE COMPLIANCE
DEPARTMENT OF INSPECTIONS LICENSSES
AND PERMITS HOWARD COUNTY
BY: Michael Blevins
SUBJECT TO FIELD INSPECTION

Scale: 1/4" = 1'
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Drawn 3/18/25

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