



Health

Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No. B20004036

Building Address: 12272 Woodspurge Court
City: Ellicott City State: MD Zip Code: 21042
Suite/Apt. #: _____ SDP/WP/BA #: _____
Census Tract: _____ Subdivision: Woodmark
Section: 2 Area: _____ Lot: 7
Tax Map: _____ Parcel: _____ Grid: _____
Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: Residential
Proposed Use: _____
Estimated Construction Cost: \$ 120,000.00
Description of Work: addition 16x28 and master bath renovation master bedroom extension
Occupant or Tenant: _____
Was tenant space previously occupied? ☐ Yes ☐ No
Contact Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Property Owner's Name: Aden and Jane Phillips
Address: 12272 Woodspurge Court
City: Ellicott City State: MD Zip Code: 21042
Phone: 410-977-7479 Fax: _____
Email: info@as-sales.com jane.phillips@verizon.net

Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: Ann S Sales
Address: 9834 Liberty Rd
City: Frederick State: MD Zip Code: 21701
Phone: 301-988-7400 Fax: _____
Email: info@as-sales.com

Contractor Company: Ann S Sales
Contact Person: Chris Church
Address: 9834 Liberty Rd
City: Frederick State: MD Zip Code: 21701
License No. 111583
Phone: 240-367-0563 Fax: 301-898-7400
Email: info@as-sales.com

Engineer/Architect Company: CAD Studio
Responsible Design Prof.: Olav Gjerd
Address: 8610 Hunters Dr
City: Frederick State: MD Zip Code: 21701
Phone: 240-994-9554 Fax: _____
Email: thecadstudio@hotmail.com

Commercial Building Characteristics	Residential Building Characteristics	
Height:	☒ SF Dwelling	☐ SF Townhouse
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor: <u>28'</u>	<u>16'</u>
	2 nd floor:	
Area of construction (sq. ft.):	Basement:	
	☐ Finished Basement	
Use group:	☒ Unfinished Basement	
	☐ Crawl Space	
Construction type:	☐ Slab on Grade	
☐ Reinforced Concrete	No. of Bedrooms:	
☐ Structural Steel	<u>Multi-family Dwelling</u>	
☐ Masonry	No. of efficiency units:	
☒ Wood Frame	No. of 1 BR units:	
☐ State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
☒ Roadside Tree Project Permit	Footings:	
☐ Yes ☒ No	Roof:	
Roadside Tree Project Permit #	☐ State Certified Modular	
	☐ Manufactured Home	

Utilities	
<u>Water Supply</u>	
☐ Public	
☒ Private	
<u>Sewage Disposal</u>	
☐ Public	
☒ Private	
Electric: ☒ Yes ☐ No	
Gas: ☒ Yes ☐ No	
<u>Heating System</u>	
☐ Electric ☐ Oil	
☒ Natural Gas ☐ Propane Gas	
☐ Other:	
<u>Sprinkler System:</u>	
☐ Yes ☒ No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE HERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: [Signature] Print Name: Ann S Sales
Email Address: info@as-sales.com Date: 11/3/2020
Sales Manager / Ann S Sales Inc.
Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Is Sediment Control approval required for issuance? ☐ Yes ☐ No		
☐ CONTINGENCY CONSTRUCTION START		

DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	☐ Yes ☐ No
Is Entrance Permit Required?	☐ Yes ☐ No
Historic District?	☐ Yes ☐ No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	\$

Distribution of Copies: White: Building Officials Green: PSZA, Zoning

Yellow: PSZA, Engineering

Pink: Health

Drop Box

North
SCALE 1"=50'

N 32° 03' 26" E
247.51'
5' Utility EASEMENT

Mr & Mrs. Adam PHILLIPS
Lot # 7 - Sec. B "WOODMARK"

100'

Prop. Septic System
Tank
Prop. Deck
40'

16' Addition
EXISTING BLDG
100' Prop. Driv.

N 70° 43' 10" W
242.91'
95'
100'

Prop. Driv.
686'

5-82° 44' 02" 266.00'
15'
64.64'
5-58° 34' 50" 10.19'
5-13° 34' 52" 51.34'

BLDG LINE
BLDG LINE

WOODSPURGE COURT

ON DISTRICT
RECORDED
AN - Lot No. 7, Sec. B,
"WOODMARK"
RESIDENTIAL

Approved Septic System Plan
Howard County Health Department
Signature: D. B. [Signature]
Date: 12-21-20

247.51

247.51'
5' Utility Easement

Mr & Mrs. Adon PHILLIPS
Lot # 7 - Sec 1

Lot # 7 - Sec. B

"WOODMARK"

100

Prop Sept. 2001 System

11-22-11

PROP
-back

EXISTING
BLDG

00' 7.7 3

Bldg Line

Bldg. Line

WOODSPURGE

Approved Septic System Plan
Howard County Health Department

Howard County Health Department

Signature

Date 12-21-20

ation District

Ad in Record

VISION - Lot No. 7, Sec. 13,

WOODMARK

0- Residential

Water & Sewer Not Available

Residential Construction Design Parameters AS PER IRC 2018											
Ground Snow Load	Wind Speed	Seismic Design Category	Subject To Damage From				Winter Design Temp.	Ice Shield Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp.
			Weathering	Frost Line Depth	Termite	Decay					
30 PSF (1.4 kN/m²)	115 mph (185 km/hr)	B	Severe	30 in (610 mm)	Moderate to heavy	Slight to moderate	13°F (-10.6°C)	Yes	a) July 18, 1975 b) September 29, 2006 c) See note	300	55°F (12.8°C)

Reserved For DPS

Reserved For Engineers Seal and Sign.

Proposed Additions to the

PHILLIPS RESIDENCE

12272 Woodspurge Court. Ellicott City, MD. 21042.

Door And Window Schedule

Door Schedule									
Label	Qty	Floor	Size	R/O	Description	Style	Room Name	Manufacturer	Comments
306B	1	0	306B R IN	38"x82 1/2"	Hinged-Door P09	Door P09	UNFINISHED STORAGE AREA/Walk-Up		
306B	1	1	306B L IN	38"x82 1/2"	Hinged-Door P09	Door P09	Master Bath/Master Bdrm		
286B	1	1	286B R	66"x82 1/2"	Pocket-Door P09	Door P09	MASTER WIC/Master Bdrm		

Window Schedule									
Label	Qty	Floor	R/O	Egress	Tempered	Description	Room Name	Manufacturer	Comments
2040DH	2	1	25"x49"			Double Hung	MASTER WIC		
3020FX	1	1	37"x25"			Fixed Glass	Master Bath		
Extn'	1	1	146"x61"	Yes		Mulled Unit	Master Bdrm		

General Project Notes

GENERAL NOTE
Soil Bearing to be minimum 2000 PSF

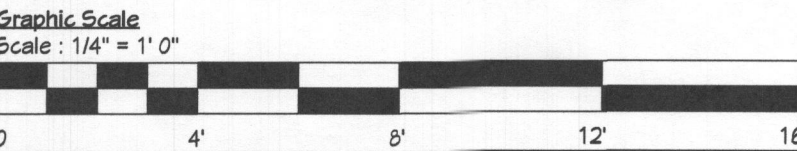
GENERAL NOTE
Fasteners and connectors for preservative-treated wood shall be of hot dipped, zinc-coated galvanized steel, stainless steel, silicon bronze or copper. (IRC 2018 R317)

GENERAL NOTE
All Sill-plates Shall Be Pressure-Treated and Fastened with 1/2" x5" Simpson Titan HD 50500H anchor OR Eq @ max48" O/C (TYP)

FOOTING NOTE:
Where New Footing is closer than 5 feet to an existing exterior house wall, the footing must bear at the same elevation as the existing Structures footings

NOTE
All Stairs Shall Be Constructed According To IRC 2018 R311.7

NOTE
Where Applicable -All interior and exterior stairways shall be provided with a means to illuminate the stairs, including landings and treads, as per applicable Local Building Codes



TRUSS NOTES:	
1. ALL TRUSS SHALL CARRY MANUFACTURERS STAMP.	IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO VERIFY EXISTING WALL PLACEMENTS, AND HEIGHT OF EXISTING ROOF, EAVES, FASCIA, BALCONIES, CHIMNEYS AND WINDOWS, PRIOR TO ORDERING AND INSTALLING NEW TRUSSES AND RAFTERS. NEW TRUSS AND RAFTER HEIGHT AND PITCH MAY BE ADJUSTED TO CLEAR ANY OBSTRUCTIONS SUCH AS WINDOWS, CHIMNEYS, ETC., AND TO ALIGN RIDGES, EAVES AND FASCIAS
2. ALL TRUSSES SHALL BE INSTALLED & BRACED TO MANUFACTURERS SPECIFICATIONS.	
3. ALL FIELD ALTERED TRUSSES SHALL HAVE ENGINEERING DESIGN DETAILS & DRAWINGS ON SITE FOR FRAMING INSPECTION.	
4. ALL TRUSSES SHALL HAVE DESIGN DETAILS & DRAWINGS ON SITE FOR FRAMING INSPECTION.	
5. ALL CONNECTIONS OF RAFTERS, JACK OR HIP TRUSSES TO MAIN GIRDER TO BE PROVIDED BY TRUSS MANUFACTURER.	
6. ALL TRUSS FRAMING 24" O.C.	
7. ALL EAVE OVERHANGS 12" UNLESS NOTED OTHERWISE GABLE OVERHANGS AT 12" UNLESS NOTED OTHERWISE	PROVIDE 2" MIN. AIR GAP AT EAVES WITH INSULATION BAFFLES TYP. AT ALL TRUSS BAYS.
NOTE: ALL RAFTER TO RAFTER, - RAFTER TO GIRDER, -OR RAFTER TO HIP OR RIDGE BEAM, TO BE INSTALLED WITH HANGERS THROUGHOUT, AND TO BE SUPPLIED BY TRUSS MANUFACTURER	

Stats

First Floor Additional Area : 467 sq'
First Floor Remodeling Area : 231 sq'
Second Floor Additional Area : 0 sq'
Second Floor Remodeling Area : 0 sq'
FNDTN Additional Area : 467 sq' Unfinished
FNDTN Remodeling Area : 0 sq'
Decks: 0 sq'
Covered Decks : 230 sq'
Covered Porches : 0 sq'
Re-purposed Area : 0 sq'
Roof Surface Additional sq' : 467 sq'
New Roof Surface sq' : approx 852 sq'
Project Area Total : 698 sq'

PRINT NOTE:
Print to scale at 22x34" ANSI-D Size
Print to 1/2-scale at 11x17" Tabloid

Page Index

Page C0001 : COVER SHEET
Stats, Design Parameter, Door and Window Schedule, General Project Notes and Page Index

Page A0001 : EXISTING ELEVATIONS
Extn' Front, Left and Rear Elevations

Page A0002 : EXISTING PLAN - DEMOLITION PLAN
Extn' Foundation Plan - Extn' Foundation Demolition Plan

Page A0003 : EXISTING PLAN - DEMOLITION PLAN
Extn' First Floor Plan - Extn' First Floor Demolition Plan

Page A0004 : PROPOSED ELEVATIONS
Front Elevation, Left Elevation and Rear Elevation

Page A0005 : PLAN: Foundation Plan

Page A0006 : PLAN: First Floor Plan

Page A0007 : LAYOUT PLAN: First Floor Joist Layout Plan
LAYOUT PLAN: First Floor Truss and Rafter Layout Plan

Page A0008 : LAYOUT PLAN: First Floor Braced Panel Layout Plan
SCHEDULE: First Floor Braced Panel Schedule

Page A0009 : WALL BRACING DETAILS
Typical Corner Detail for Continuous Sheathing per IRC 2018
CS-GB Braced Wall Panel Fastening Detail per IRC 2018
CS-WSP Braced Wall Panel Fastening Detail per IRC 2018
Interior Wall Panel Fastening Detail per IRC 2018

Page A0010 : SECTION: Section @ Rear Elevation (Left to Right)

Page A0011 : SECTION: Section @ Girder Truss & MSTR. WIC (Left to Right)

Page A0012 : SECTION: Section @ Addition (Front to Back)

Page A0013 : DETAIL SECTION: Detail Section @ Concrete Stairs
DETAIL SECTION: Detail Section @ Rafter Support Wall

Page A0014 : General Notes per IRC 2018, Design Parameter, Abbreviations, Misc.

Proposed Additions to the

PHILLIPS RESIDENCE

12272 Woodspurge Court. Ellicott City, MD. 21042.

THE CAD STUDIO LLC
Architectural Design and Drafting Services
8610 Hillside Drive, Suite 200
Ellicott City, MD 21042
Phone: (240) 594-9554 www.thecadstudiodesign.com

Concept Plan: Phillips CP_06122020
Date: August 21/2020
Permit Plan: Phillips P_09012020
Date: September 28/2020

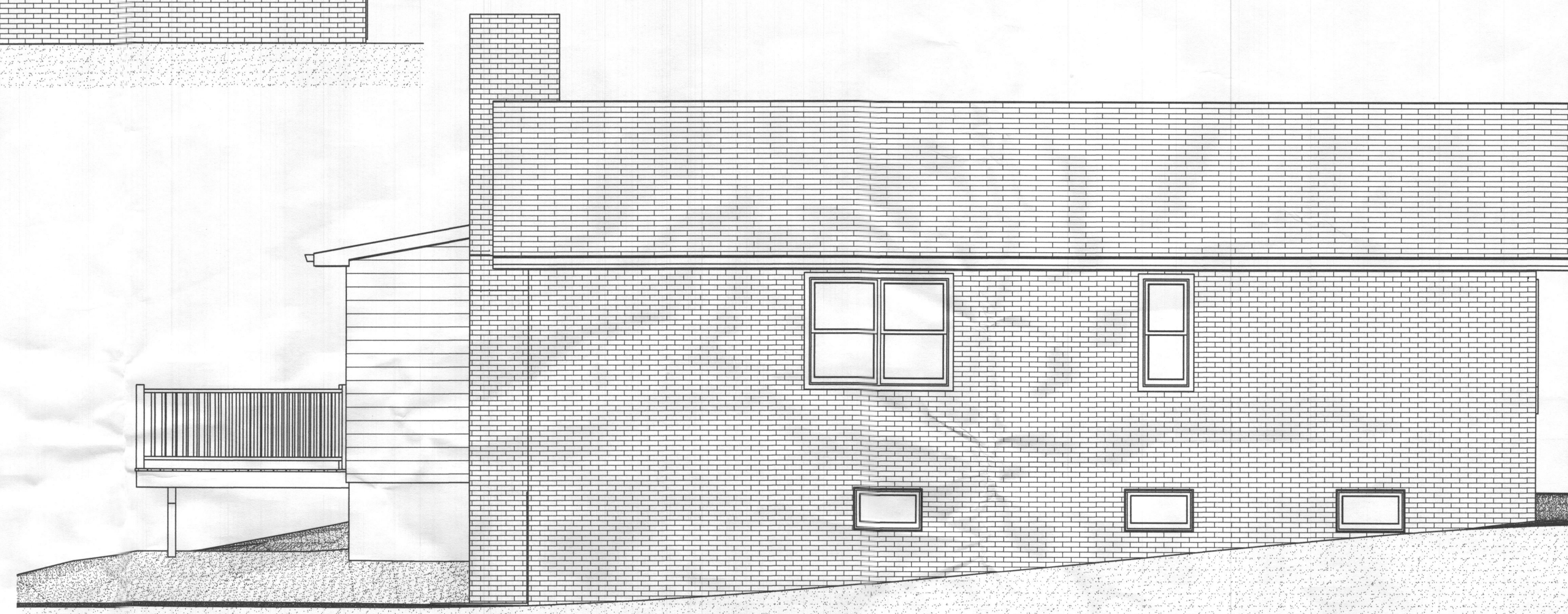
OCTOBER 06/2020

PERMIT

COVER PAGE



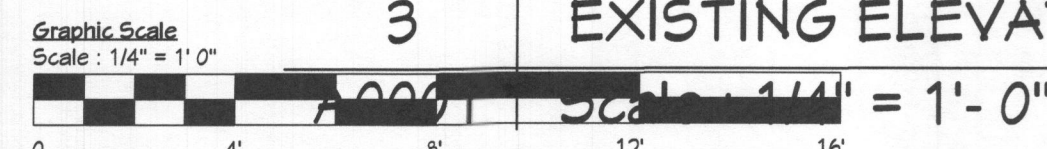
1 | EXISTING ELEVATION: Extn' Front Elevation
A0001 | Scale : 1/4" = 1'- 0"



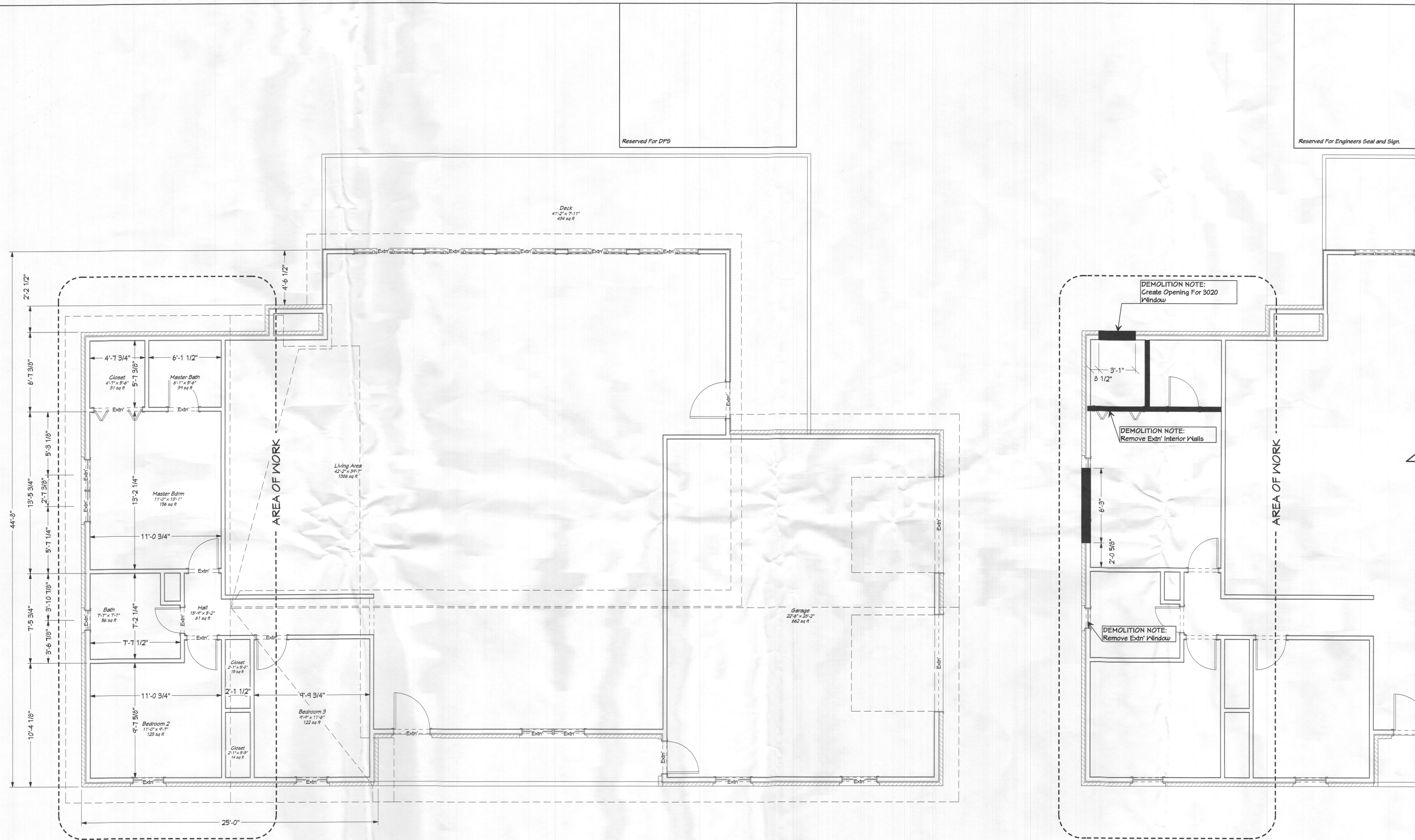
2 | EXISTING ELEVATION: Extn' Left Elevation
A0001 | Scale : 1/4" = 1'- 0"



3 | EXISTING ELEVATION: Extn' Rear Elevation
A0001 | Scale : 1/4" = 1'- 0"



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1
A0003
EXTN' PLAN: Extn' First Floor
Scale : 1/4" = 1'- 0"

2
A0003
DEMOLITION PLAN: Extn' First Floor Demolition Plan
Scale : 1/4" = 1'- 0"

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Visit us on the web at: www.thecadstudiodesign.com

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Permit Plan: Phillips P_09122020
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OCTOBER 06/2020
Phase: **PERMIT**
Drawn by: G.S.
Sheet Title: EXISTING 1st FLOORPLAN, DEMOLITION PLAN

Page#
A0003
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