

#### HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert K. Sutton

Chairman

Date: June 20, 2023

### **MEMORANDUM**

TO: Rabbiah Sabbakhan, DPS Director Department of Permitting

Services

FROM: Winnie Cargill

**Historic Preservation Section** 

Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #1033895 - Roof Replacement

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** by the HPC Staff.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Tulip Condominium

Address: 407 Tulip Ave., Takoma Park

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Winnie Cargill at 301.495.2108 or <a href="winnie.cargill@montgomeryplanning.org">winnie.cargill@montgomeryplanning.org</a> to schedule a follow-up site visit.





HAWP #:	at:				
submitted on:					
has been reviev	wed and deter	rmined that the pr	oposal fits into t	the following cates	gory/categories:

Repair or replacement of a masonry foundation with new masonry materials that closely match the original in appearance;

Installation of vents or venting pipes in locations not visible from the public right-of-way;

New gutters and downspouts;

Removal of vinyl, aluminum, asbestos, or other artificial siding when the original siding is to be repaired and/or replaced in kind;

Removal of accessory buildings that are not original to the site or non-historic construction;

Repair or replacement of missing or deteriorated architectural details such as trim or other millwork, stairs or stoops, porch decking or ceilings, columns, railings, balusters, brackets shutters, etc., with new materials that match the old in design, texture, visual characteristics, and, where possible materials, so long as the applicant is able to provide one extant example, photographic evidence, or physical evidence that serves as the basis for the work proposed;

Construction of wooden decks that are at the rear of a structure and are not visible from a public right-of-way;

Roof replacement with -compatible roofing materials, or with architectural shingles replacing 3-Tab asphalt shingles;

Installation of storm windows or doors that are compatible with the historic resource or district;

Repair, replacement or installation of foundation-level doors, windows, window wells, and areaways, or foundation vents, venting pipes, or exterior grills that do not alter the character-defining features and/or the historic character of the resource:

Construction of fences that are compatible with the historic site or district in material, height, location, and design; Fence is lower than 48" in front of rear wall plane;

Construction of walkways, parking pads, patios, driveways, or other paved areas that are not visible from a public right-of-way and measure no more than 150 square feet in size;

Replacement of existing walkways, parking pads, patios, driveways, or other paved areas with materials that are compatible with the visual character of the historic site and district and that are no greater than the dimensions of the existing hardscape;

Construction of small accessory buildings no larger than 250 square feet in size that are not visible from the public right-of-way;

Installations of skylights on the rear of a structure that will not be visible from the public right-of-way, and would not remove or alter character-defining roof materials;

Installation of solar panels and arrays in locations that are not readily visible from the public right-of-way or that are designed so as to have a minimal impact on the historic resource or the historic district (e.g., systems that are ground-mounted in areas other than the front or side yard of a corner lot, located on accessory or outbuildings, on non-historic additions, or on rear facing roof planes);

Installation of car charging stations in any location on a property or in the right-of-way;

Installation of satellite dishes;

Removal of trees greater than 6" in diameter (d.b.h.) that are dead, dying, or present an immediate hazard.

Removal of trees greater than 6" in diameter (d.b.h.) in the rear of the property that will not impact the overall tree canopy of the surrounding district or historic site;

Replacement tree required as a condition; and, Other minor alterations that may be required by the Department of Permitting Services post-Commission approval that would have no material effect on the historic character of the property.

Staff finds the proposal complies with Chapter 24A, the Secretary of the Interior's Standards for Rehabilitation, and any additional requisite guidance. Under the authority of COMCOR No. 24A.04.01, this HAWP is approved by *Christina Cargill* on \_\_\_\_\_\_. The approval memo and stamped drawings follow.



### **APPLICATION FOR** HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION 301.563.3400

DATE ASSIGNED\_\_\_\_

FOR STAFF ONLY:

HAWP#\_

### **APPLICANT:**

Name:	E-ma	ail:	
Address:	City:		Zip:
Daytime Phone:	Tax	Account No.:	
AGENT/CONTACT (if applic	eable):		
Name:	E-ma	ail:	
Address:	City:		Zip:
Daytime Phone:	Con	tractor Registrati	on No.:
LOCATION OF BUILDING/P	REMISE: MIHP # of Historic Pro	perty	
map of the easement, and o Are other Planning and/or H	tion/Land Trust/Environmental I locumentation from the Easeme learing Examiner Approvals /Rev Record Plat, etc.?) If YES, include	nt Holder suppor riews Required as information on t	Property? If YES, include a ting this application. s part of this Application?
	Nearest Cross Stre	et:	
	Subdivision:		
for proposed work are sube accepted for review. Construction Addition Demolition Grading/Excavation I hereby certify that I have to	D: See the checklist on Page 4 bmitted with this application. heck all that apply:	Shed/O Solar Tree re Windo Other:_ ing application, the	plications will not Garage/Accessory Structure emoval/planting w/Door hat the application is correct approved by all necessary

# HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners] Owner's mailing address Owner's Agent's mailing address Adjacent and confronting Property Owners mailing addresses

Description of Work Proposed: Please give an overview of the work to be undertaken:  VIEWED  APPROVED  Montgomery County Historic Preservation Commission  AMM 4. AMM		n of Property: Please des tures, or other significant			vironment. Include in	formation on significant str
VIEWED  Winnie Cargill at 10:19 am, Jun 20, 2023  APPROVED  Montgomery County  Historic Preservation Commission	1		1 1	•		
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Historic Preservation Commission						
	Vinnie Car	gill at 10:19 am, Jui	n 20, 2023			
• USC 1000 - USC -					12	

Work Item 1:	
Description of Current Condition:	Proposed Work:
REVIEWED  By Winnie Cargill at 10:19 am, Jun 20, 2023  APPROVED  Montgomery County  Historic Preservation Commission	
Routh home ondition:	Proposed Work:
Work Item 3:	
Description of Current Condition:	Proposed Work:



43671 Trade Center Place Suite 142-A Sterling, VA 20166

703.820.3077 Phone 703.578.0876 Fax www.nvroofs.com MHIC#79909 DC Lic.# 54191XXXX-41000808 VA Class A Lic. # 2705146604

Agreement Page 1
Terms & Conditions Page 2
Scope of Work Page 3 & 4
Warranty Page 5

	Custon	n Remo	delir	ng Agreeme	ent		
Customer Name	stomer Tulip Avenue Condominium Association						
Billing Address	407 Tulip Avenue				`Unit		
City	Takoma Park	State		MD	ZIP	20850	
Office Phone		Alterna Phone		510-919-8887	Cell Phone	(240) 876	-8078
E-mail Address	caitlinemcculloch@gmail.com mde	elano92@outlo	ook.com				
limited to the fr understandings without the sign reverse of this A Agreement, incl Owner(s) was of ENTITLED TO	es and understands that this Agreem ront and back of the Scope of Work , changing or modifying any of the the the theory of the the theory of the the theory of the theory	constitute the erms of this A s) and NVR. ( of this Agreem cancellation, o ancel this Agre T THE TIME	e entire un agreemen Owner(s) hent, and in the date eement. <b>E</b> <b>OF SIGN</b>	nderstanding between t. No alteration to or hereby acknowledges has received a comple e first written above. DO NOT SIGN THIS JING.	n the parties deviation fro that Owner eted, signed Owner(s) al AGREEME	s, and that the om this Agree on this Agree of (s) has read to the one of the	ere are no verbal ment will be valid the front and opy of the ges that K. YOU ARE
thus may cause right to rescind Agreement. Own	es only) This home improvement or a loss of your property if you fail to this Agreement within 3 business da ner(s) has read and understands the	pay the amounts after the defended for t	unt agree ate you s ragraph.	d upon. You have the ign it by notifying NV Owner(s) initials	right to cor	nsult an attorr	ey. You have the
CONTRACT A	MOUNT	PAYMENT	TERMS				
Purchase Price	\$114,460.00	Method of Pay	ment: 🗆 C	ash □Credit Card* □	Check Fina	ncing to be dete	ermined
Fuel Charge	NA	Credit Card Ty	rpe				
Total	\$114,460.00	Credit Card #					
Deposit	\$31.155.00	Credit Card Ex	p. Date				
Balance Due at Completion	\$83,305.00	3 Digit Sec.#:					
Upon subs	ntering credit card information above tantial completion of scope of work						above.
Print Name V	Vayne Smith	Signature	Wayne	Smith		Date	7/7/2022
OWNER(S)							
Print Name		Signature				Date	
Print Name		Signature				Date	
cancel, any propert or Sale, and any ne 10 days following re security interest aris you must make ava good condition as w Contract or Sale: or Seller regarding the risk. If you do make pick them up within retain or dispose of the goods available Seller and fail to do under the Contract. dated copy of this c telegram, NV Roofil 20166, NOT LATER	You may cancel this trans n, within three business days from the about the second of the transaction will be ceipt by the Seller of your cancellation noting out of the transaction will be cancelevillable to the Seller at your residence, in swhen received, any goods delivered to you you may, if you wish, comply with the instructure of the goods at the Seller at your notice of Carthe goods available to the Seller and the 20 days of the date of your Notice of Carthe goods without any further obligation. To cancel this transaction, mail or deliverancellation notice or any other written noting 143671 Trade Center Place, Suite 142	ove date. If you under the Contra be returned with otice, and any d. If you cancel, ubstantially as u under this structions of the ers expense and Seller does not neellation, you n If you fail to ma goods to the e of all obligation, or send a dice, or send a	any Date pendical cancer cance	alty or obligation, within to all, any property traded is ale, any property traded is ale, and any negotiable ale, and any negotiable aleys following receipt by unity interest arising out of must make available to it dondition as when received tract or Sale: or you may regarding the return slift you do make the good them up within 20 days in or dispose of the good goods available to the Septian and fail to do so, then er the Contract. To cancel dopy of this cancellating tram, NV Roofing 43671 ale, NOT LATER THAN IN REBY CANCEL THIS T	You may cand three busines in, any payme instrument ex the Seller of your five the transactive Seller at yeived, any good, if you wish, nipment of the date of its available to of the date of its without any you remain lied this transactive transactive or it you your center or it you your seller, or if you you remain lied this transactive or an it rade Cente wild business.	s days from the ents made by yo ecuted by you vour cancellation tion will be cancour residence, i occomply with the egoods at the So the Seller and your Notice of vour ferther obligation agree to return able for perform try other written in Place, Suite 1	above date. If you u under the Contract will be returned within n notice, and any eled. If you cancel, n substantially as you under this instructions of the tellers expense and the Seller does not Cancellation, you may on. If you fail to make the goods to the ance of all obligations iver a signed and notice, or send a

Consumer's Signature

Date

Date

Consumer's Signature

#### ADDITIONAL TERMS AND CONDITIONS

In consideration of the payments to be made by Customer to **NV Roofing** (the "Contractor"), whose address is **43671 Trade Center Place, Suite 142-A, Sterling, VA 20166** the parties hereby agree as follows:

- 1. Contract Documents. The Contract Documents, taken together, shall constitute the entire agreement between the parties pertaining to the subject matter hereof and supersede all other agreements, understandings, negotiations and discussions, whether oral or written, of the parties and there are no warranties, representations or agreements between the parties in connection with the subject matter of the Contract Documents except as specifically set forth therein. The Contract Documents consist of the following:
- (a) this Contract and any drawings, specifications, scope of work, schedules, addenda, workmanship warranties or exhibits attached to this Contract
- (b) additional documents signed by both parties during the course of this Contract. (Extras, amendments and deletions are effective ONLY if documented on a Change Order form or other amending agreement in writing and initialed or signed by both parties); and

Discrepancies or omissions in the Contract Documents, site conditions and any work requested invariance of the Contract Documents are considered an extra to the Contract and are not included in the Contract Price. Any additional work required due to site conditions not disclosed to Contractor, or which could not be reasonably anticipated, are not included in the Contract Price and shall be an extra to the Contract Price.

- **2.** *Description of Work.* Contractor agrees to provide all materials, labor, tools, equipment and supervision required to perform the Work ("Work") set out in the attached Work Schedule, in accordance with the Contract Documents. The Work will be performed between the hours of 7:00 a.m. and 6:00 p.m., Monday through Friday, statutory holidays excluded, unless the parties mutually agree, provided that the Work will be performed only if weather conditions are favorable, in order to ensure an acceptable finished product.
- 3. Contract Sum. The Stipulated Sum shall be \$114,460.00 subject to additions and deductions as provided in the contract documents.
- **4.** *Payment Terms.* At the time of contract signing and prior to the commencement of work, **a deposit in the amount of \$31,155.00** will be required. Upon commencement of job, the remaining balance will be billed upon substantial completion of each building and will be paid by the customer within 10 business days of billing.
- **5.** Commencement Date & Completion Date. Contractor will commence the Work on or before 3/4 weeks post contract signing date. Contractor agrees that the Work shall reach the point of substantial completion no later than later than 2 weeks from start date. "Substantial completion" means that the Work has been completed (a) to the degree specified for substantial completion or substantial performance under any applicable [State/provincial] laws; (b) to the point where the project site is ready for use for the intended purpose, and (iii) to the point where an occupancy permit (where the same is required) has been issued.
- **6.** *Delays.* If Contractor is delayed in the completion of the Work by any act or neglect of Customer, or by any other contractor employed by Customer, by changes ordered in the Work, weather conditions, strikes, lockouts, fire, unusual delay by common carriers, unavoidable casualties, pending arbitration or any other cause beyond Contractor's control, then the time of completion of the Work as set out in paragraph 3 above shall be extended for a period equal to the period of delay of any or all of the above stated causes. Customer shall have no obligation to grant an extension of time if any delay in completion of the Work was caused, directly or indirectly, from Contractor's breach of this Contract. In the event the Work is delayed due to neglect of Contractor, Contractor agrees to pay the Customer the sum of \$0.00 per day as liquidated damages until such time as the Work is completed. In the event of a delay, Contractor must inform Customer as soon as possible of the occurrence of a delay, the reason for the delay and the estimated revised Completion Date.

Maryland Sales Only: In Maryland, home improvement contractors and subcontractors must be licensed by the Maryland Home Improvement Commission. Anyone may inquire about a contractor or subcontractor by contacting the commission at telephone number (410) 230-6309. Formal mediation of disputes between homeowners and contractors is available through the Commission. The Commission administers the Guaranty Fund, which may compensate homeowners for certain actual losses caused by acts or omissions of licensed contractors: and a homeowner may request that a contractor purchase a performance bond for additional protection against losses not covered by the Guaranty Fund.

Both parties agree that should Contractor not be able to commence the Work within 15 days of the Commencement Date due to any cause beyond Contractor's control, either party may cancel the Contract by giving written notice to the other party at such party's address as set out in this Contract. In such event, Contractor's liability to Customer shall be limited to the refund of any monies prepaid by Customer hereunder, less any costs or expenses already incurred by Contractor hereunder.

Homeowner//Building Owner initials	



#### 43671 Trade Center Place Suite 142-A Sterling, VA 20166

### **Scope of Work**

Telephone: (703) 820-3077 Fax: (703) 578-0876 www.nvroofs.com

PROJECT INFORMATION						
Customer Name	Tulip Avenue Condominium Association Caitlyn McCulloch and Marion Delano					
<b>Project Name Street Address</b>	407 Tulip Avenue need revised  Apartment/ Unit #					
City	Tacoma Park	State	MD	ZIP	20912	
Office Phone	Home Phone: Cell Phone					
E-mail	caitlinemcculloch@gmail.com mdelano92@outlook.com					

### **Scope of Work and precautions**

- On-Site Pre-Construction meeting to take place prior to commencement of any work to discuss work hours, staging area, required A/C units and precautions, roof drain concerns, taper design and dumpster location.
- Comply with all OSHA guidelines regarding safe workplace and best practices.
- Supply on site required county roofing permits included in cost of contract.
- On-site quality control managers will be on-site to oversee project and to ensure adherence to all contract requirements and manufacturer installation details and specifications.
- Parking spots necessary to be reserved will be marked with traffic cones and caution tape daily.
- Decision on whether to work or not due to weather will be the responsibility of the Quality Control Manager and will be made by 8am daily.
- We will always err on the side of conservatism in regard to deciding whether or not to roof due to weather conditions.
- Roofing will be removed in quantities that we can be assured of fully replacing that same day.
- Waterproof tarps will be on-site and available in the event of unpredictable weather.
- NVR request all ac units be disconnected prior to start of job and reinstalled after completion of job, this is owners responsibility
- NVR has had a taper designed side to side to aid in depression in the existing deck, the existing deck has minimal slope from front to rear and adding sided to side will help considerably
- The existing roof drains were added after the roof install and does not work with taper, these drains will be used as an overflow drain and flashed per manufacturers specifications
- Caution Tape will be used to cordon off work areas daily.
- Materials and equipment will be delivered to the jobsite and roof loaded via crane.

#### Material escalation clause:

Due to the current economic conditions regarding materials in the roofing industry we are seeing material price increases on a monthly basis. Regardless of bid date, NV Roofing is being charged the current material pricing at the time of shipment. Due to material availability and supply chain issues, this can prove to be problematic. NV Roofing reserves the right to adjust our contract price to include any material price increases incurred after the bid date. Documentation of any material cost increases will be provided to provided full transparency.

NV Roofing will take all necessary steps to apply for and secure required building permits. The cost of these permits will be passed on to the owner with no mark up from NVR.





### **Scope of Work Continued**

- Remove existing 1 layer of modified bitumen roof system and associated insulation down to wood decking, to include all wall coping and scuppers
- Inspect existing plywood and replace as needed at a rate of \$ 3.75 per sq. ft. above contract price and added to final invoice at completion of job
- Furnish and install all required wood blocking around perimeter walls to accommodate height of new insulation with a minimum of 3-inches above new tapered roof line
- Furnish and install 2 inch Energy Guard insulation board over existing wood decking with a full tarped insulation system at a rate of ¼-inch per foot slope with crickets at a ½ inch per foot slope between existing roof scuppers to aid in positive water flow
- Furnish and install ½ inch dens deck over tapered insulation and secure with manufacturers approved insulation plates and screws following manufacture specifications and guidelines per 20-year detail
- Prepare existing roof elevation/assembly to receive new TPO membrane roof
- Furnish and install new GAF Everguard .060 TPO membrane fully adhered to new insulation per manufacturer specifications and 20-year detail (COLOR WHITE)
- Install all accessories to include roof to wall flashings, curb flashings, stack flashings, drain boots, scuppers, and misc. penetrations as applicable
- Furnish and install new scuppers at existing location and secure/flash to existing conductor head on exterior side of wall and seal as required
- All flashings to be back sealed with water cutoff as required per manufacturer specifications
- Accomplish all seams, flashings, and terminations in accordance with manufacturer specifications and guidelines per 20-year detail
- Furnish and install .032 aluminum perimeter flashings around entire buildings with hidden fasteners to include all associated wall coping to match existing color as best as possible
- Furnish and install new TPO walk pads at all ac units and one at roof access point per 20-year warranty requirements.
- Roof drains will be cleaned and flashed per manufacturers specification and guidelines, any drains found to be in unusable condition will be replaced at an additional cost of \$975.00 per roof drain and added to final invoice at completion of job
- Additional roof drains can be added as needed at an additional cost of \$1,875.00 per roof drain, includes all plumbing, scupper head and downspout to ground level
- Clean-up all job-related debris from premises. Provide onsite dumpster service and waste management as needed to include hauling and applicable disposal fees

Manufacturers (NDL) 20 Year diamond pledge labor and material warranty

NVR Authorized Signature	Wayne Smith	Date	7/7/2022
Property Owner(s) Signature		Date	
Print Name(s)		Date	





Roofing & Waterproofing Consultants
INDUSTRIAL COMMERCIAL RESIDENTIAL

BONDED AND APPROVED BY ALL MAJOR MANUFACTURERS

(410) 466-4142 P.O. BOX 5907 Baltimore MD 21282-5907

**Date:** August 25, 2021

**Project #** 2021-2453

**Project:** Tulip Ave Condos

**Contact:** Elise Ambrose – Elise@elitepersonnel.com

**Company:** Tulip Ave Condo Association

#### Dear Elise,

Our research has discovered the building was constructed in 1963 and the most recent roof replacement was performed around 2003. The insulation was not sloped (tapered) to the drains, thus causing pooling and premature failure of the system.

We have prepared our findings resulting from the roof inspection below, followed by budgets and detailed photos. Photos can also be referenced online at this *Dropbox* link;

https://www.dropbox.com/sh/jdgzud69u0we35h/AAB9CYm3M6\_EiQ7lpyd8Rcg9a?dl=0

#### Conditions:

- Membrane The modified bitumen membrane system was installed prior to 2005 and has since been coated.
   There have been numerous previous repairs/patches across the entire system due to failing seams, likely a result from significant ponding water.
- Insulation Core investigations revealed moisture trapped under the membrane. An infrared survey would reveal exactly how much and if the existing roof needs to be demolished to the deck.
- Substrate decking ½" Plywood decking was found under the system.
- Drains Visual inspection showed two drains had minor debris build up. Interior drainage issues were not noted and would need to be addressed by a plumbing contractor if found.
- Scuppers All were noted to have debris in the area and screens are recommended with routine maintenance.
- Flashings Majority of penetrations have been improperly flashed. Considering the current roofing conditions all penetrations will require new flashings.
- Metal Metal copings, and scuppers were found to be intact. Previous coping repairs were found throughout the system.

In summary, numerous areas of this roofing system have deficiencies. The existing system is approaching 20 years old and at the end of its serviceable life and should be replaced. We are recommending the installation of tapered insulation to achieve slope and reduce the risk of any ponding.

As part of the roof replacement project, there are several other trades that will need to be involved (mechanical, plumbing, carpentry). The hvac units will need to be disconnected, parapet walls raised to achieve appropriate flashing heights and we also recommend a plumbing contractor to replace the drain bowl assemblies.

Budgetary pricing below;

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INDUSTRIAL COMMERCIAL RESIDENTIAL

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Picture #1 - Modified roof with aluminum coating





Picture #2 -



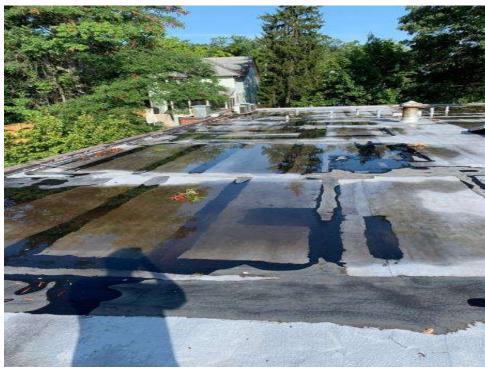
www.jerrysachsinc.com

BONDED AND APPROVED BY ALL MAJOR MANUFACTURERS

Picture #3 - hvac units sitting loose on wood sleepers



Picture #4 - Significant amount of ponding water



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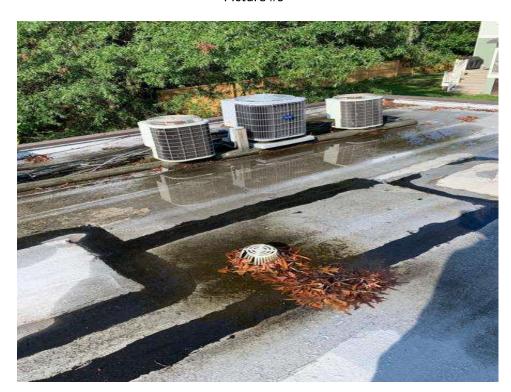
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(410) 466-4142 P.O. BOX 5907 Baltimore MD 21282-5907

Picture #5 -



Picture #6 -



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Picture #7 - Past repairs all over the place



Picture #8 - Existing copping is 8 1/2―



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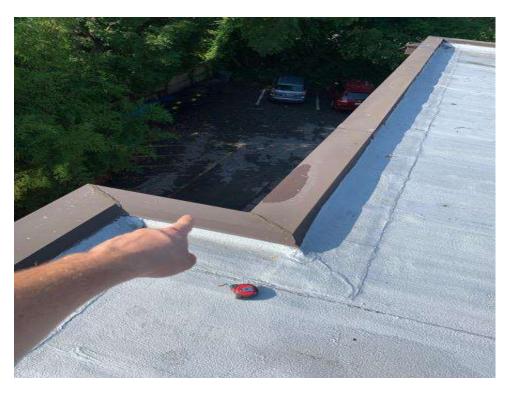
BONDED AND APPROVED BY ALL MAJOR MANUFACTURERS

(410) 466-4142 P.O. BOX 5907 Baltimore MD 21282-5907

Picture #9 – Coping angle towards rear



Picture #10 -

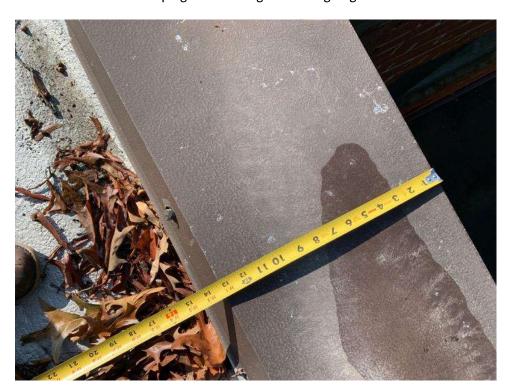


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Picture #11 - coping at other angle section going towards back.



Picture #12 - low parapet heights



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Picture #13 - Roof is 2" thick



Picture #14 - Picture of core sample



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Picture #15 - Water existing under membrane



Picture #16 - Total of 2 drains



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Picture #17 – 3" drain



Picture #18 -



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Picture #19 - 2nd drain



Picture #20 - 4 overflow scuppers



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Picture #21 - And 1 at each angle change in roof

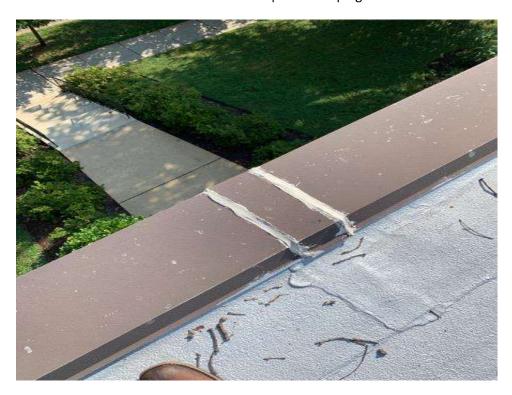


Picture #22 -



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Picture #23 - Past repairs on coping



Picture #24 - outside face



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Picture #25 - About 6" from roof to top of coping at back of roof



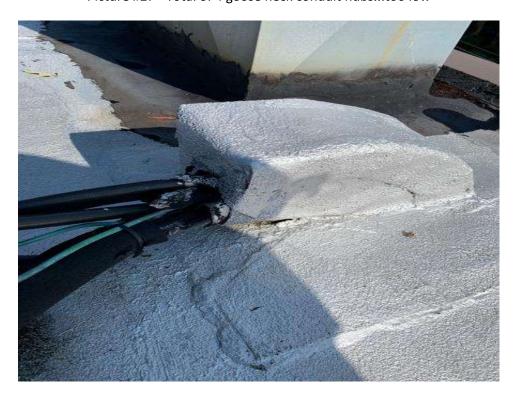
Picture #26 - Total of 12 hvac units



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Picture #27 - Total of 4 goose neck conduit hubs..:too low



Picture #28 -



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Picture #29 - Total of 16 pipe/box penetrations...9 pipes...2 mushroom vents...4 box...1 air



Picture #30 – rusted furnace stack



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Picture #31 - 4 curbs...1 at each ac location



Picture #32 - 1 roof hatch with manual lid



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Picture #33 - Roof condition pictures below



Picture #34 -



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Picture #35 – numerous repairs performed [poorly]



Picture #36 -



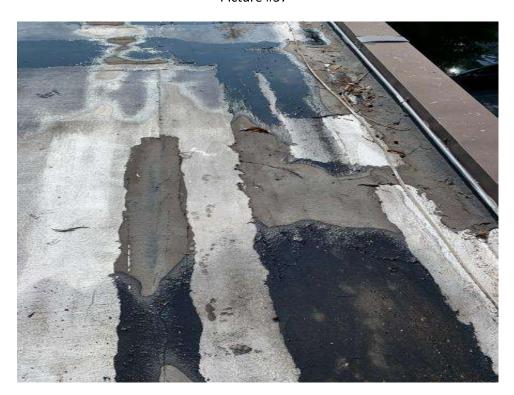
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### Picture #37 -



Picture #38 -



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### Picture #39 -



Picture #40 -



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### Picture #41 -



Picture #42 -



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#### Picture #43 -



Picture #44 -



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Picture #45 – flashing detail needs addressed



Picture #46 - relocate housing box



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### Picture #47 -



Picture #48 -



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Picture #49 - Ground photos at rear



Picture #50 -



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Picture #51 - Ideal contractor staging area



Picture #52 - Front ground photos



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Picture #53 -



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NEW ROOFING - 5 Year Limited Workmanship Warranty: NVR will perform all work in a professional manner using

high-quality materials and supplies, and in conformance with applicable building code roofing standards. NVR warrants to the Owner that sloped deck roofing work and sloped external roofing work performed by NVR will be free of defects due to workmanship for five (5) years from the date of purchase by the Owner, subject to the other terms and conditions contained in this document. Flat roofing work performed by NVR will be free of defects due to workmanship for five (5) years from the date of purchase by the Owner, subject to the other terms and conditions contained in this document. Skylight installation work is warranted as part of this warranty only if NVR has replaced the entire skylight glass and seal. Installation work on self-flashing skylights is not included under this warranty.

REPLACEMENT WINDOWS/ VINYL SIDING/ CONVENTIONAL GUTTERS - 2 Year Limited Workmanship Warranty: NVR will perform all work in a professional manner using high-quality materials and supplies, and in conformance with applicable building code standards. NVR warrants to the Owner that the window installation work performed by NVR will be free of defects due to workmanship for two (2) year(s) from the date of purchase by the Owner, subject to the other terms and conditions contained in this warranty.

**REPAIRS - 12 Month Limited Workmanship Warranty:** NVR warrants to the Owner that repair work performed by NVR will be free of defects due to workmanship for (12) months from the date of purchase of such services by the Owner, subject to the other terms and conditions contained in this warranty. NVR is not responsible for leaks outside of the work area and this warranty does not apply to leaks, its causes, or its effects outside the work area.

How to Obtain Warranty Service: To submit a claim, a copy of this warranty and a copy of the Owner's Custom Remodeling Agreement must be submitted in writing by registered mail to NVR with a brief explanation of the claim. Claims must be submitted to NVR promptly after discovery of the claimed defect and within the applicable warranty period. Within a reasonable period after having received the Owner's claim, NVR will schedule an appointment to inspect the premises and the warranty claim. If after inspection, NVR determines that a valid claim exists under one or more of the warranties, NVR will repair, re-install, replace, or refund the purchase price of the failing service, at NVR's option. If NVR determines to replace any or all product(s), and if such product(s), as originally installed, is no longer available, NVR shall have the right to substitute product(s) designated by NVR to be of equal quality. Replacement of a product or component does not renew the warranty period. Minor color variations may exist between replacement product and the originally installed product and are not indicative of a defective product. If, at NVR's option, a purchase price refund is conveyed to the Owner, then all warranties are terminated, and the repair, replacement, or removal of NVR products shall become the sole responsibility of the Owner. No warranties are valid unless and until the Owner has made full payment under the original NVR Custom Remodeling Agreement and all addenda thereto. Non-warranty calls for repair or adjustment may result in a service charge of \$125.00.

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