EXPEDITED

HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7201 Maple Ave., Takoma Park Meeting Date: 10/25/17

Resource: Outstanding Resource Report Date: 10/18/17

Takoma Park Historic District

Review: HAWP Public Notice: 10/11/17

Case Number: 37/03-17RRR Tax Credit: Yes

Applicant: Takoma Park Presbyterian Church Staff: Dan Bruechert

Proposal: Roof Replacement

STAFF RECOMMENDATION:

Staff recommends that the HPC approve the HAWP application.

PROJECT DESCRIPTION

SIGNIFICANCE: Outstanding resource to the Takoma Park Historic District

STYLE: Gothic Revival

DATE: c.1923

PROPOSAL:

The applicants are proposing to replace two sections of flat roofs and flashing to the church building. One section will replace the membrane roof with a 60 mil EDM membrane and will replace the failing ceramic coping stones with metal flashing. The other section of roof will replace a section of membrane roof with a low-sloped metal roof. Neither roof is visible from the ground and the work will not change the appearance of the builing.

STAFF RECOMMENDATION:

X_	Approval
	Approval with conditions

Approval is based on the following criteria from Chapter 24A of the Montgomery County Code, Section 8(b): The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:

x1. The proposa	il will not substantia	ally alter the	exterior featur	res of an hi	storic site, or
historic resource with	iin an historic distric	ct; or			

x 2. The proposal is compatible in character and nature with the historical, archeological,	
architectural or cultural features of the historic site, or the historic district in which an historic	
resource is located and would not be detrimental thereto or to the achievement of the purposes	эf
this chapter; or	

x_3. The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site, or historic resource located within an historic district, in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located, or
4. The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
5. The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
6. In balancing the interests of the public in preserving the historic site, or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.

.





HISTORIC PRESERVATION COMMISSION 301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

	blamenton		Contact Person: Kurt	Lawson
Contact Email:	klawson 100 v	erizon.ne i	Daytime Phone No.: <u>(20</u> 2) 427 5440
Tay Account No.	23-63 9 3377			-/
		Prachedorio	Church	1) 270 - 5550
rushe of Froperty Owner	TARUMA TALE	LICZBY PERG	14 Daytime Phone No.: (30	3 4G13
	*** *******	,	Toligo	-
Contractor: Ruf	f Roofing /Le	ska Restora	tion Phone No.: (410)	242-2400/
Contractor Registration	141C#8929	5/MHIC年	tion Phone No.: (410)	(240)-505-6652
			Daytime Phone No.: 120	
COCATION OF BUILD				
			Haple Ave.	
Town/City: Take	ma Patk		Tulip Ave.	
Lot: <u>36</u>	Block: 3 Subdivis	ion: <u>0025</u>		
Liber: <u>Na</u>	_ Folia: Pa	ro# <u>0000</u>		
2111022 0240	PERMIT ACTION AND USE			
1A. CHECK ALL APPLIC		CHECA TI	ADDIN'AUIC	
			APPLICABLE:	5 0 4 5 D but 5 0 0 4
	Extend			Porch Deck Shed
			☐ Fireplace ☐ Woodburning Stor	
	Repair Revocable			Roof
	-		; \$ 19,224 CP	hase IL)
1C. If this is a revision of	of a previously approved active pern	nit, see Permit #i	n/4	
PART TWO: COMPL	ETE FOR NEW CONSTRUCTION	I AND EXTEND/ADDIT	0.18	
ZA. Type of sewage di	isposai: 01 🗆 WSSC	02 🗀 Septic	03 C Other:	
28. Type of water sup	_	02 🗔 Well	03 (Other:	
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, vi <u> </u>	-12		
PART THREE COMP	विवासी (Vista विस्तित महिल्ला)	ING WALL		
3A. Height	inches			
3B. Indicate whether	the fence or retaining wall is to be o	constructed on one of the	ollowing locations:	
🗓 On party line/p	roporty line Li Entirely	on land of owner	On public right of way/seases	nent
	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
			application is correct, and that the co condition for the issuance of this per	
.,,	•			<u>-</u>
ν	+ + 0 to		a 1	20/2017
	ignature of owner or authorized agent			20 / 2017
Approved:		For Chain	person, Historic Preservation Commit	ssion
Oisapproved:	Signature:			Data;
Annication/Parmet No		Oata F		ued:
		Uater	P94. Leus 131	rugy.

Note: Same information on attached printed sheet.

SEE REVERSE SIDE FOR INSTRUCTIONS

814580

Edit 6/21/99

(3)

THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.

1. WRITTEN DESCRIPTION OF PROJECT

a. Description of existing structure(s) and environmental setting, including their historical features and significance:

The Takoma Park Presbyterian Church occupies the north-eastern corner of Maple and Tulip Avenues in the Takoma Park Historic District. There are three buildings on the church property: The Sanctuary is closest the corner and was finished in 1922. It is an outstanding contributing resource in the Historic District. It has a worship area on the upper floor and an assembly area and classrooms on the ground floor. It has stone walls and a sloped slate roof, with the exception of three small flat roofs over the main door, the surrounding stairwells and the choir loft. None of the flat roofs is visible from the street or the other properties. The Education Building is immediately north of the Sanctuary along Maple Avenue and was finished in 1950. It is an outstanding contributing resource in the Historic District because of its façade on Maple Avenue, which would not be affected by this work. It is connected physically to the Sanctuary and has three floors. The ground floor has classrooms which are used primarily by the Takoma Park Child Development Center (TPCDC). The upper floors have rooms which are used by the church for meetings and Sunday School and by community groups for meetings and other uses. The slightly older section, which faces Maple Avenue, has stone walls and a flat roof which is pierced by a clerestory and is covered by asphalt. Some of its parapets are capped by stone blocks, while some are capped by green-painted metal. The slightly newer section, which is farthest from Maple Avenue, has tan brick walls and a flat roof which is covered by a rubber membrane. Its parapets are capped by brick-like tan ceramic tile coping stones, which are about 5" thick. Neither of the flat roofs is visible from the street or other properties. The Fellowship Hall (also known as the Gym Building) is east of the Sanctuary along Tulip Avenue and was finished in 1962. It is connected to the Education Building by an open-air causeway. The ground floor has church offices, a large room which is used by the Boy Scouts and other community groups, and additional classrooms which are used primarily by the TPCDC. Above is a large gymnasium and a community kitchen. It has tan brick walls and a sloped asphalt shingle roof. The Sanctuary, Education Building, and Fellowship Hall form three sides of a playground along Tulip Avenue which is used by the TPCDC during the week and by the community on the weekends.

b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

The church's roofs are all near the ends of their useful lives and are being replaced as money becomes available. The church replaced a portion of the Sanctuary's slate roof two years ago with identical slate tiles, and now has the funds to replace two of the flat roofs. The project would have two phases:

- (1) Phase I would involve replacing the rubber membrane roof on the slightly older section of the Education Building with 60 mil EPDM membrane, and replacing the ceramic tile coping stones on top of the parapets, which are cracking and permitting leaks into the walls of the building, with new Kynar pre-finished metal counter flashings of a similar color. (See sample photos on Page 12.) As noted above, the flat roof is completely invisible from the street or other properties. The flashing would be visible from some angles in the playground and surrounding properties (like the existing brick-like ceramic tiles) as a thin strip on top of the 40' walls of the Education Building. It is expected that this material would be more durable than the existing blocks.
- (2) Phase II would involve building, on top of the existing small flat roof over the choir loft, which is covered by a rubber membrane that is poorly installed and leaking, a small low-sloped roof covered by a 24 gauge pre-painted metal roof with a standing seam, of a color that best matches the grey, green and brown mix of slates on the main roof. It would join the existing sloped slate roof somewhat above where the existing flat roof joins it, and avoid the pooling of water that currently occurs on the flat roof. The new low-sloped roof also would have snow guards as the roof is also still directly over the walkway. It might be barely visible from some areas.

2. SITE PLAN

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

SEE ATTACHED



3. PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11"x17". Plans on 8 1/2"x11" paper are preferred.

a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, windows and door openings, and other fixed features of both the existing resource(s) and the proposed work.

NONE AVAILABLE; SEE ATTACHED BIRD'S EYE VIEW WITH EXPLANATION

b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relating to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

NONE AVAILABLE; SEE ATTACHED BIRD'S EYE VIEW WITH EXPLANATION

4. MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

- (1) Phase I: Kynar pre-finished metal counter flashings of a color similar to tan ceramic blocks currently installed.
- (2) Phase II: 24 gauge pre-painted metal roof with a standing seam, of a color that best matches the grey, green and brown mix of slates on the main roof.

5. PHOTOGRAPHS

a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.

SEE ATTACHED

6. TREE SURVEY

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

n/a

7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

For ALL projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question.



HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFYING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address:

Owner's Agent's mailing address:

Takoma Park Presbyterian Church 310 Tulip Ave.

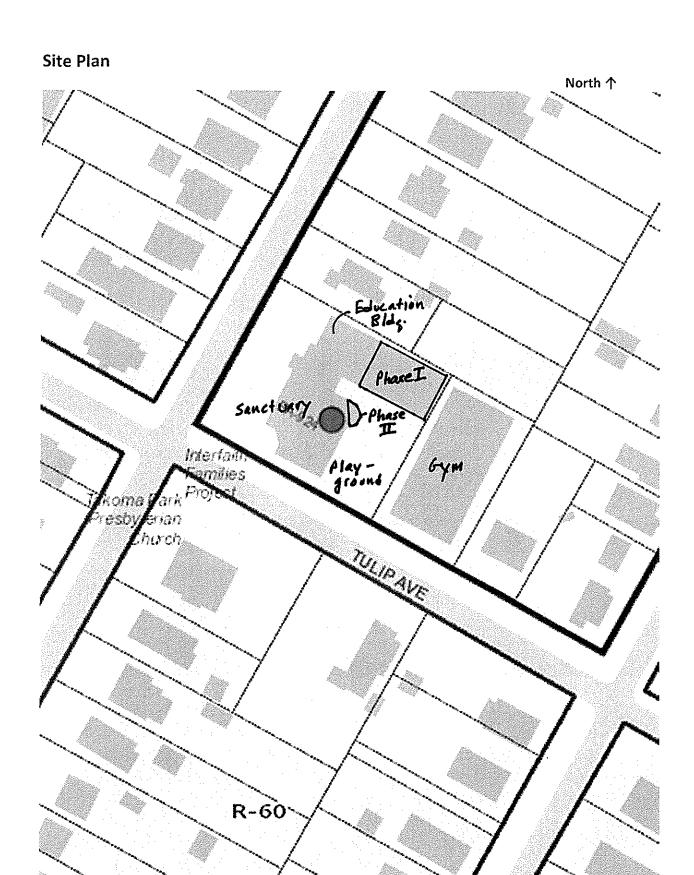
Takoma Park, MD 20912

Kurt Lawson 316 Tulip Ave. Takoma Park, MD 20912

Adjacent and confronting Property Owners mailing addresses

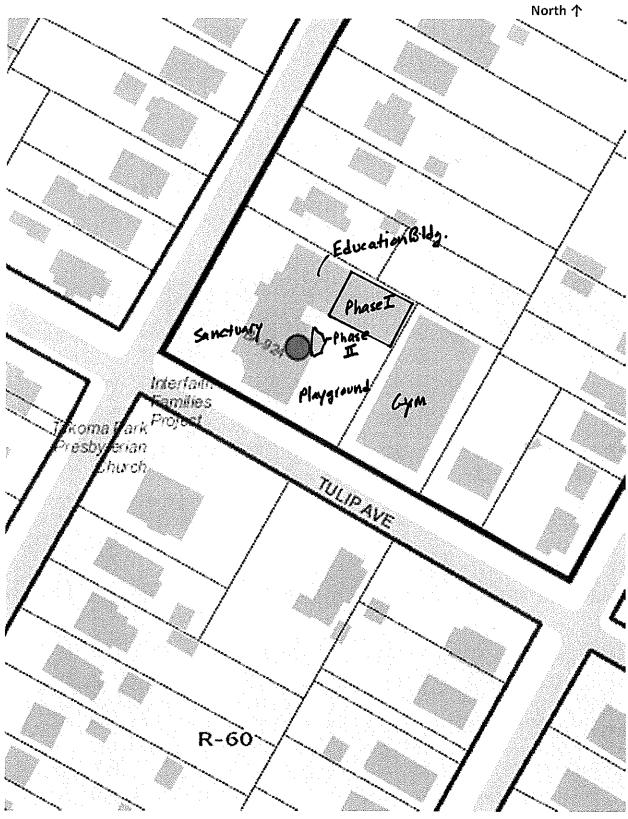
Kelly Newman and John O'Connor	David and Judy Aaronson
311 Tulip Ave.	312 Tulip Ave.
Takoma Park, MD 20912	Takoma Park, MD 20912
Jennifer Saloma	Caroline and Thomas Alderson
7124 Maple Ave.	7137 Maple Ave.
Takoma Park, MD 20912	Takoma Park, MD 20912
Benjamin Bederson and Allison Druin	Reed Thompson and Julia Sweig
7200 Maple Ave.	7202 Maple Ave.
Takoma Park, MD 20912	Takoma Park, MD 20912
Paul Schwengels	Thomas and Mary Hanisco
7204 Maple Ave.	7207 Maple Ave.
Takoma Park, MD 20912	Takoma Park, MD 20912

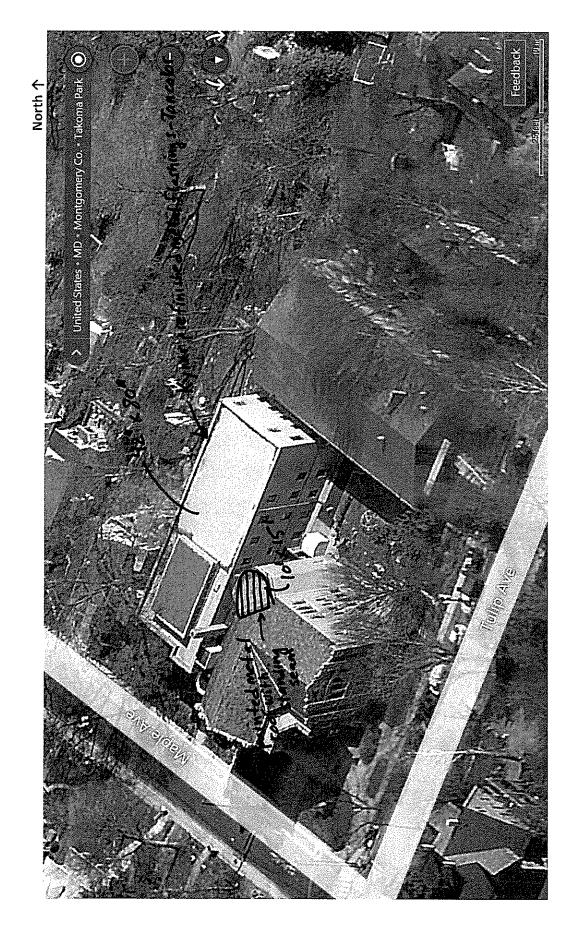




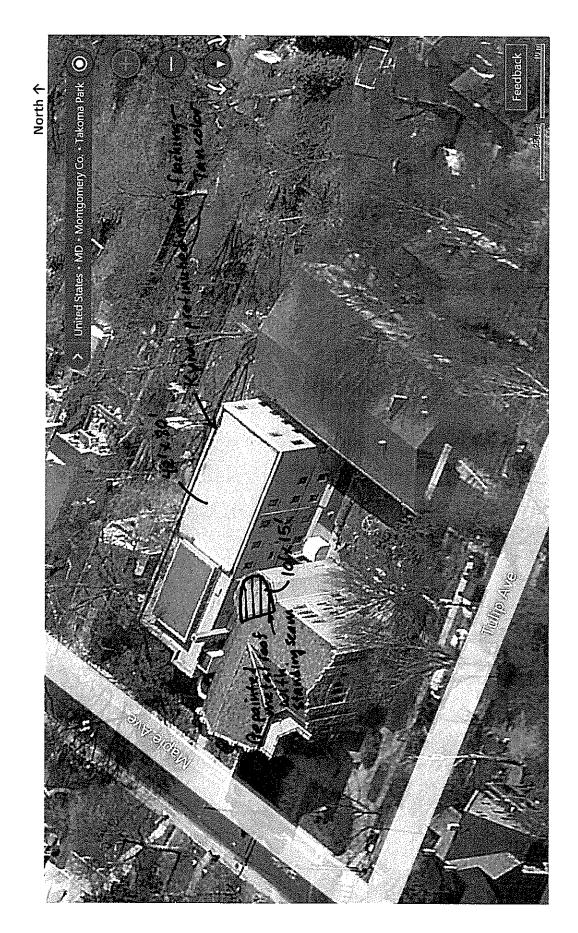


Site Plan



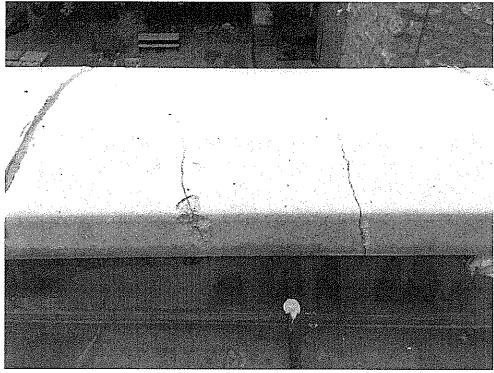




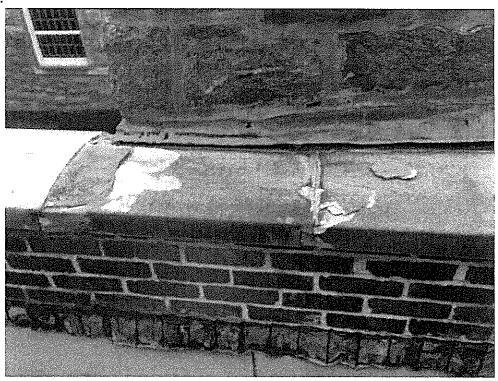




Condition of ceramic tile coping stones:

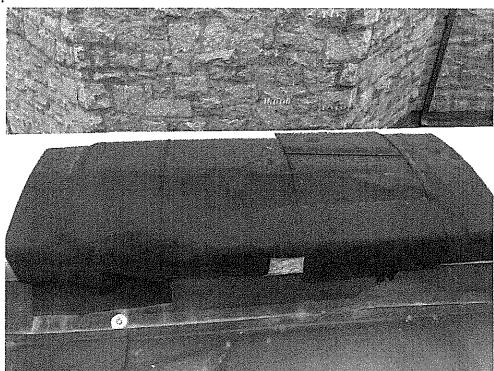


Same:

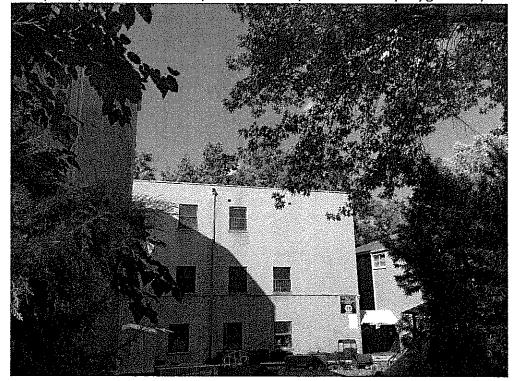




Same:

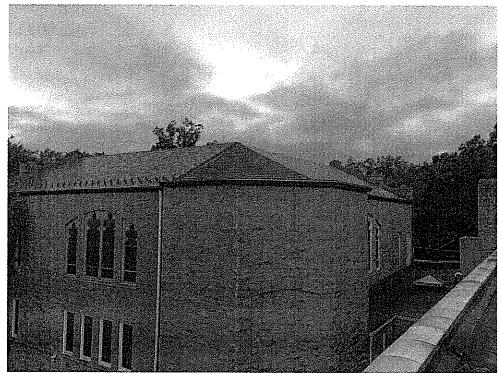


Portion of parapet visible from public areas (entrance to playground):

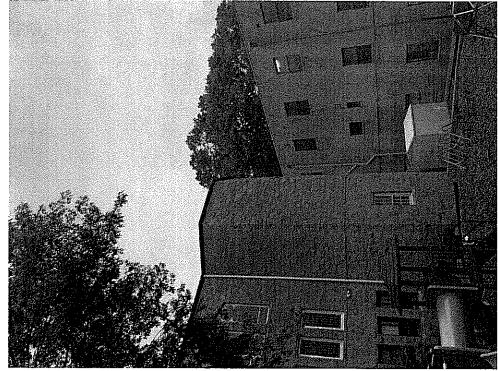




Flat roof over choir loft:

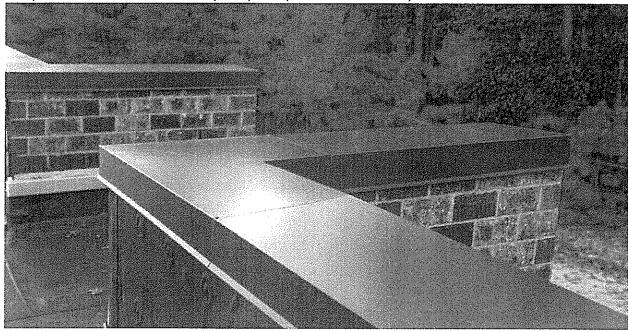


Portion of choir loft roof visible from public areas (entrance to playground):

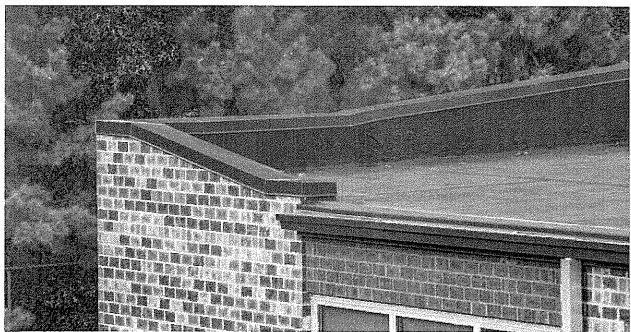




Proposed new material for parapets (choice of colors):



Same:







ARCHITECTURAL COLOR PALETTE

1420 Knecht Avenue • Baltimore, MD 21227 410-242-2400 • www.ruffroofers.com info@ruffroofers.com

Sentriciad architectural metals

Core Colors



Colonial Red*[△] SR: .34 IE: 86 SRI: 35



Classic Green* SR: 26 IE: .84 SRI: 24



Slate Gray*[∆] SR: 37 JÉ1.86 SRI. 39



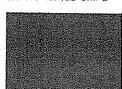
Medium Bronze*[∆] SR: .30 IE: .87 SRI; 31



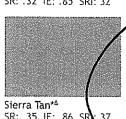
Terra Cotta*[∆] SR: .39 IE: .84 SRI: 41



Hartford Green SR: .10 IE: .82 SRI: 2



Charcoal*∆ SR: .32 IE: .85 SRI: 32



SR: .35 IE: .86 SR



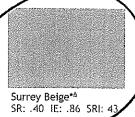
Banner Red*[∆] SR: 42 IE: .84 SRI: 45



Regal Blue* SR: .28 IE: .86 SRI: 27



Matte Black* 27 IE: 86 SRI





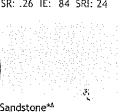
Brandywine* SR: .26 IE: .85 SRI: 24



Slate Blue* SR: .26 IE: .85 SRI: 24



Dark Bronze* SR: .26 IE: 84 SRI: 24



Sandstone*^Δ SR: 54 fE: 86 5RE 63



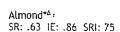
Patina Green*[△] SR: .29 IE: .87 SRI: 29



Stone Gray*[△] SR: 36 IE: .84 SRI: 37



Mansard Brown*[∆] SR: .29 IE: .86 SRI: 29



SR = Solar Reflectivity IE = Initial Emissivity SRI = Solar Reflective Index

Bone White*® SR: .72 IE: .84 SRI: 87 Regal White** SR: .68 IE: .86 SRI: 82

Stone White*[△] SR: .61 IE: .85 SRI: 72

Metallic Colors



Pewter*[∆] SR: .36 IE: .85 SRI: 38



Bright Silver*[△] SR: .60 IE: .77 SRI: 68



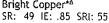
Silversmith^a SR: .53 IE: .78 SRI: 59



Champagne*[∆] SR: .37 IE: .83 SRI: 38



Bright Copper*[△]



Colors may appear different when viewed at different angles and under different lighting conditions. Due to product improvements, changes and other factors, we reserve the right to change or delete information herein without prior notice.



^{*} ENERGY STAR' approved.

¹ Featuring a pearlescent appearance mica finish; subject to premium pricing. Colors shown are as close to actual colors as allowed by the printing process. Actual metal samples are available.

LEED' compliant.

[△] LEED' compliant for steep slope only.

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Email:	klawson10@verizon.net
Contact Person:	Kurt Lawson
Daytime Phone No.:	(202) 637-5660
Tax Account No:	23-6393377
Name of Property Owner:	Takoma Park Presbyterian Church
Daytime Phone No.:	(301) 270-5550
Address:	310 Tulip Ave., Takoma Park, MD 20912 (church office)
Contractor:	Phase I: Ruff Roofing and Sheet Metal, Inc.;
	Phase II: Leska Restoration & European Roof Specialists, LLC
Phone No.:	Ruff Roofing: (410) 242-2400
	Leska: (240) 505-6 6 52
Contractor Registration No.:	Ruff Roofing: MHIC # 89295
	Leska: MHIC# 86490
Agent for Owner:	Kurt Lawson
Daytime Phone No:	(202) 637-5660
LOCATION OF BUILDING/PREMISE	
House Number:	7201 (main church building)
Street:	Maple Ave.
Town/City:	Takoma Park
Nearest Cross Street:	Tulip Ave.
Lot:	36
Block:	3
Subdivision:	0025
Liber:	n/a
Folio:	n/a
Parcel:	0000
PART ONE: TYPE OF PERMIT ACTION AND USE	
1A. CHECK ALL APPLICABLE	Install, Repair, Roof (Other)
1B. Construction cost estimate:	Phase I: \$39,840
	Phase II: \$19,224
1C. This is not a revision of a previously approved active	· •
DART TIMO, COMPLETE FOR NEW CONSTRUCTION AND	EVITAID /ADDITIONS
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND	
2A. Type of sewage disposal: 2B. Type of water supply:	n/a n/a
26. Type of water supply.	П/а
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING	WALL
3A. Height:	n/a
3B. Indicate whether the fence or retaining wall is to be	
· ·	n/a
I hereby certify that I have the authority to make the for	egoing application, that the application is correct, and that the
construction will comply with plans approved by all ager	cies listed and I hereby acknowledge and accept this to be a condition
for the issuance of this permit.	
11 110-1	al 1 -
Kunt J.P. Jawson	
Signature of owner <u>or</u> authorized ago	ent Date
Approved:	(For Chairperson, Historic Preservation Commission)
Disapproved:Signature:	Date:
Application/Permit No.	Date filed: Date Issued:
Application) i citilitiza	bate nieu bate issueu:

