

Town Belmont

Historic District Commission

Homer Municipal Building, 2nd Floor 19 Moore Street Belmont, MA 02478

OFFICE USE				
Case Number: HDC –				

APPLICATION

	c Districts Act, MGL Ch 40C, and the		•
X Appropriateness	plies to the Belmont Historic Distr Non-Applicability		Hardship
]
1. PRELIMINARY INFORMATION:	400 Discount Ot Ant 4		
Address of Property:			
Property Owner's Name: Deborah V			
Address: 483 Pleasant St. A			
Email:d_wong@eathlink.net		Phone:	317 851 8858
Agent Name:			
Address:			
Email:		Phone:	
I am the : X Property Owner	Agent		
Property is Owned by a Corporation, LL	LC, or Trust (Submit authorization	to sign as owner)	
X Property is a Condominium or Coop	perative Association (submit auth	orization to sign as	
trustee)	Contractor		
If applicable: Architect:	Contractor		
2. BRIEF DESCRIPTION OF PROPOS	ED WORK:		
 Replacing failing wooden gutt 	ters with copper gutters on fron	nt and rear porches	}
2. Replacing asphalt roof on fror	nt porch with rolled rubber roof		
3. <u>SIGNATURES</u> :	_		
As Owner, I make the following repres		400 Diagont Ct A	\mt 1
A. I hereby certify that I am the Ov			
B. I hereby certify that if an Agent	• •	Agent has been auth	orized to represent this
Application before the Belmont	HISTORIC DISTRICT Commission.		
Owner:		Date	e:6/27/2022
As Applicant/Agent, I make the followi	ing representations:		
1. The information supplied on an		o the best of my kno	wledge:
2. I will make no changes to the a	• •	•	•
Commission.			
Applicant/Agent:		Date	e : 6/27/2022
*			- 1 ala

^{*} Incomplete applications and Insufficient documentation will not be accepted. *

Applicant Statement for Certificate of Appropriateness 483 Pleasant Street Apt 1

We are seeking a certificate in order to replace our existing leaking wooden gutters on the front and rear porches with copper gutters. The current gutters are rotting and leaking at the corners and causing water to divert onto the front of the house. This is then causing water damage to the front clapboards and leaking into the interior. We chose to use copper due to its known durability with slate roofs and its aesthetic which is in keeping with our historic home. The new gutters will be custom fabricated by Kevin Williams of Historical Slate Roofing Co

An additional part of the project is to upgrade the existing asphalt roof on the front porch with a more contemporary material, EDPM membrane. This is due to the fact that the current roof is leaking and starting to peel back and was not properly installed to meet with the join of the house thus causing an area of potential leakage.

Neither of these proposed changes should affect abutters.

Photographs

Current gutters with evidence of rot and leakage in corners

Back porch



Front porch



Water damage to front of house

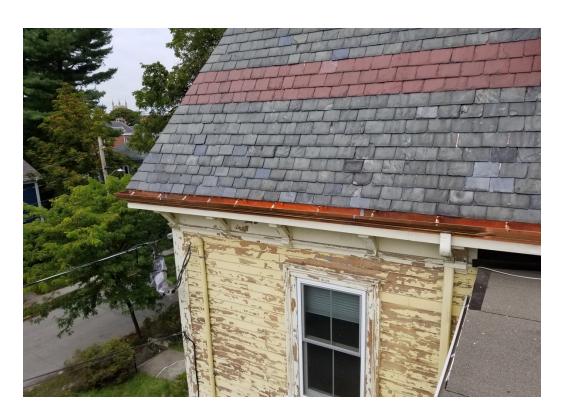


Water damage to interior of house



Example of proposed copper gutters (photos taken and provided by Kevin Williams who will be performing proposed work)





Current asphalt porch roof





Proposed membrane roof examples (photos provided by Kevin Williams)





Manufacturer's Product Literature and Specifications

Copper Gutters: Custom fabricated copper gutters with 1"x1/8" copper bar in front section of gutter. Twisted copper bars will attach to gutter with brass bolts and nuts. Twisted bars will be attached to roof rafter for strength.

Rubber roof: We would be installing a rubber EPDM roof material over the one layer of roll roofing. 1/2" iso board gets installed using screws and round plates on top of the existing roof. Then 060. millimeter thick rubber membrane gets adhered to the iso board. Then the new copper gutters get installed on top of the rubber at the edge.

The rubber material is Carlisle 060 mm EPDM. Color is dark gray/ black The iso board is 1/2" thick. Just to have a flat service to adhere the rubber onto. The new copper gutter will also be the edge metal.

Please see link for further information regarding this material: https://www.carlislesyntec.com/en/Roofing-Products/Membranes/EPDM