## CERTIFICATE OF APPROPRIATENESS APPLICATION

**Date:** April 29, 2021

**To:** Nicholas A. Armata, MRP / Senior Preservation Planner

Beacon Hill Architectural Commission

From: Donald W. Mills, RA, LEED AP (BD+C)

Mills Whitaker Architects LLC

**Re:** Replacement of Downspout Brackets

119 Tremont Street / Park Street Church

Park Street Church requests approval for replacing existing deteriorated downspout brackets at all of its painted copper downspouts. This involves replacing approximately 36 brackets on existing downspouts at the various facades of the church. Two sections of downspouts were recently blown off the wall during heavy winds due to bracket failure.

The proposed work consists of the following:

- Remove painted metal and wire brackets from existing painted copper downspouts.
- Install painted copper downspout brackets with secure attachment to downspouts and walls.
- Provide fasteners into mortar joints in order to avoid damage to individual bricks.
- Replacement brackets shall be painted to match existing downspouts.

## **ATTACHMENTS & ENCLOSURES**

This application and extension form are being sent via PDF. The \$25 fee is being sent by mail.

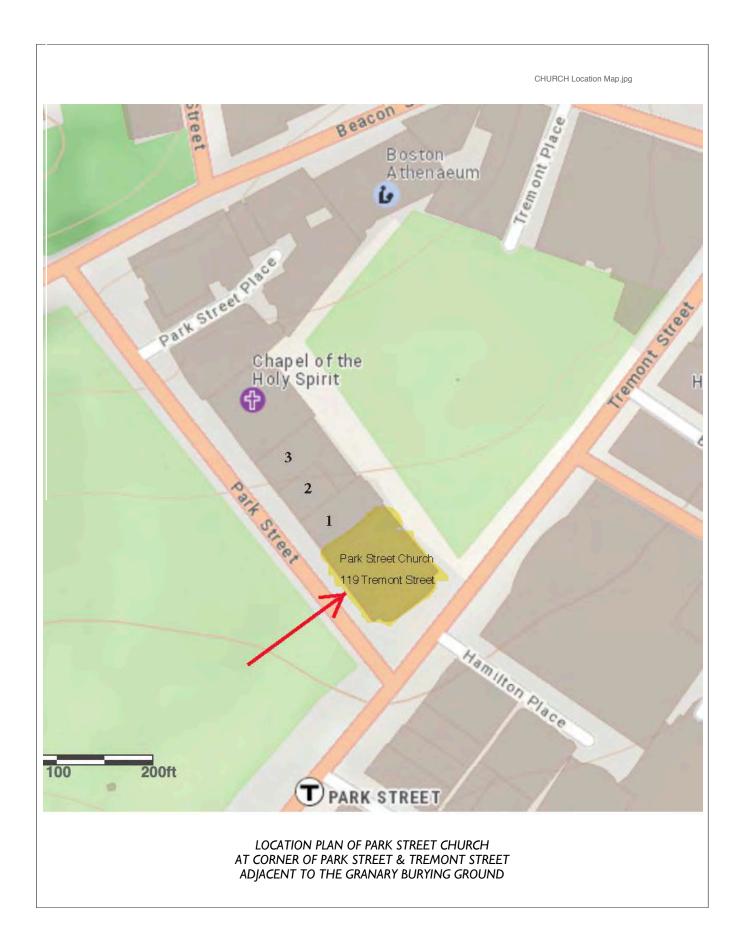
Supporting documentation to illustrate existing conditions and proposed brackets is attached:

A.01: Location Plan of Park Street Church

A.02: Front Façade of Church Tower and Steeple
 A.03: Captioned Photographs of Existing Conditions
 A.04: Captioned Photographs of Existing Conditions
 A.05: Captioned Photographs of Proposed Bracket

If you require any additional information in reference to this application, please contact the architect Don Mills at 617-876-7611 ext. 2, or via email at <a href="mailto:donmills@millswhitaker.com">donmills@millswhitaker.com</a>

Copy: Mike Ahearn, Church Administrator / Park Street Church



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PARK STREET CHURCH
TREMONT STREET VIEW OF TOWER & STEEPLE

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VIEW OF CHURCH FROM BOSTON COMMON

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DETAIL OF FACADE WITH PAINTED DOWNSPOUTS

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BASE OF PAINTED COPPER DOWNSPOUT AT STREET LEVEL CONNECTION TO PAINTED CAST IRON RAIN LEADER BOOT

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EXISTING BRACKET WITH STEM BROKEN AT CONNECTION TO WALL

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PARK STREET FACADE DOWNSPOUT WITH INTERMITTENT BRACKETS

210428-IMG\_9051.JPG



SECTION OF DOWNSPOUT RECENTLY DISLODGED DURING WIND STORM

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GRANARY BURYING GROUND FACADE
DOWNSPOUT WITH INTERMITTENT BRACKETS

210428-IMG\_9058.JPG



SECTION OF DOWNSPOUT AT GRANARY FACADE RECENTLY DISLODGED DURING WIND STORM

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SAMPLE OF REPLACEMENT BRACKET

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SAMPLE OF REPLACEMENT BRACKET

210428-IMG\_9065.JPG



1.25" WIDE COPPER STRAP RIVETED SECURELY TO DOWNSPOUT

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COPPER SCREWS INTO EXPANSION SHIELDS FOR SECURE ATTACHMENT TO WALL