

Innovative Masonry & Restoration

September 28, 2021

Jay & Michelle Berman
2542 North Terrace Avenue
Milwaukee, WI 53211

Dear Jay & Michelle

A tuck point repair is needed at the residence of 2542 North Terrace Avenue Milwaukee, WI 53211. The scope of repair can be found below.

Remove the existing damaged mortar on the lower northern elevation of the exterior brick wall and remove damaged mortar on the eastern lower elevation of the exterior brick wall. Existing damaged mortar will be removed to a uniform depth of three quarters of an inch or until sound material is removed. Remove dust and debris from the joints by brushing, blowing with air or rinsing with water.

A colored tuck point mortar will be used in the repair. SPEC MIX Tuck point Mortar Color is a specialized blend of Portland cement, hydrated lime, dried masonry sand and color pigment specifically formulated for superior bond and tooling characteristics when applied in tuck pointing applications. The mortar used in the repair is inert, stable to atmospheric conditions, sunfast, weather resistant, alkali resistant, water insoluble, lime proof and nonbleeding. Mortar will be installed in accordance with ACI/ASCE-530.1. Mortar joints will be tooled and finished to match the existing unaffected mortar joints in the area.

The following Applicable Standards are met by the mortar used in the repair: ASTM C 144, ASTM C 150, ASTM C 207, ASTM C 270 for tuck point mortar,

ASTM C 595, ASTM C 780, ASTM C 979, ASTM C 1093, ASTM C 1157, ASTM C 1314, ASTM C 1586, ASTM C 1714, ACI 530.1, IMIAC.

Sincerely yours,

Dustin Keegan