



Building Envelope Specialists
SPECIALIZED BUILDING CONSULTANTS

March, 9 2016

Ms. Tammy Munson, Director
Inspections Division

City of Portland Main
389 Congress St.
Portland Maine 04101-3509

Re: Building Permit – Cathedral of St Luke's Tracery Window Wall

Dear Ms. Munson,

The Episcopal Diocese of Maine – Cathedral of St. Luke's has contacted with Building Envelope Specialists of South Portland Maine, to provide investigation, evaluation and repair document services for the restoration of the exterior envelope of the tracery window above the altar. We have also been contracted to provide construction management services for this project as well. As part of the building exterior restoration, these construction documents do not alter and layout, usable space, add space or alter any structural components of the building.

The tracery window and adjacent wall is suffering from deterioration and water infiltration. The years of infiltration, freeze thaw cycles have damaged the stone masonry and window to a great extent. As part of our investigation we discovered a major portion of the exterior masonry wall needs to be rebuilt as well as the exterior window tracery. The church has also opted to restore the stain glass set in this tracery at the same time.

Exterior Restoration Project Scope:

- Rebuild of a large portion of the exterior masonry at the altar wall.
- Rebuild of the tracery surround and adjacent stones.
- Restoration of the stained glass
- Possible optional installation of a polycarbonate protective lens over the exterior tracery and stained glass.

Please reference drawings for specific information on repair areas and scope of work.

Project information:

Building Owner:
St Lukes Parish – Rectors – Wardens and Vestrymen
149 State Street Portland Maine 04101 Contact: George Cooper 207-233-5480

Building Envelope Specialists - Po Box 2589 South Portland Maine 04116

Project Executive:
Scott Whitaker, President, Building Envelope Specialists: 207-400-0086
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Project Manager and Project Architect:
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