

City of Bethlehem, Pennsylvania

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS (COA)

Building address 422 Heckewelder Place, Bethlehem, PA 18018 (Moravian Academy Lower School- Elementary)

Owner of building Bethlehem Area Moravians Phone [REDACTED]

Owner's email & mailing address [REDACTED]

Applicant Moravian Academy (Joe Landrigan) Phone: [REDACTED]

Applicant's email & mailing address [REDACTED]

Street and Number

City

State

Zip Code

APPLICANT MUST ATTEND MEETING FOR CASE TO BE HEARD.

USE THE CHECKLIST ON THE BACK OF THIS APPLICATION TO ENSURE YOUR SUBMISSION IS COMPLETE.

Application form, photographs, and drawings must be submitted (see attached for deadline) prior to the regular scheduled meeting in order to be placed on the agenda for the next meeting.

1. PHOTOGRAPHS - Photographs of your building and neighboring buildings must accompany your application.

2. TYPE OF WORK PROPOSED - Check all that apply. Please bring any samples or manufactures specifications for products you will use in this project.

- Trim and decorative woodwork
Skylights
X Siding and Masonry (Brick repair work)
Metal work
X Roofing, gutter and downspout
Light fixtures
Windows, doors, and associated hardware
Signs
Storm windows and storm doors
Demolition
Shutters and associated hardware
Other
X Paint (Submit color chips - HARB only)

3. DRAWINGS OF PROPOSED WORK - Required drawings must accompany your application. Please submit ONE ORIGINAL AND TEN (10) COPIES OF DRAWINGS, PHOTOGRAPHS, APPLICATION FORM, AND ANY SPECIFICATIONS (Not applicable - repair work)

- Alteration, renovation, restoration (1/4 or 1/8"=1'0" scale drawings required IF walls or openings altered.)
New addition (1/4" or 1/8"=1'0" scale drawings: elevations, floor plans, site plan)
New building or structure (1/4" or 1/8"=1'0" scale drawings: elevations, floor plans, site plan)
Demolition, removal of building features or building (1/4" or 1/8"=1'0" scale drawings: elevation of remaining site and site plan)
A scale drawing, with an elevation view, is required for all sign submittals

4. DESCRIBE PROJECT - Describe any work checked in #2 and #3 above. Attach additional sheets as needed.

Please see attached scope of work description

5. APPLICANT'S SIGNATURE

[Handwritten signature]

DATE: 04/09/24

OWNER'S SIGNATURE

[Handwritten signature]

DATE: 4/8/24

April 10, 2024

City of Bethlehem  
Historical Architectural Review Board  
10 E Church Street  
Bethlehem, PA 18018

Re: Application for Cert. of Appropriateness – Moravian Academy’s Lower Main Bldg. -  
422 Heckewelder Place, Bethlehem, PA Scope of Work for HARB review

**Scope of Work:**

1. **Masonry Brick Repair Work**- Masonry joints and brick replacement on south elevation only. Repointing of miscellaneous joints missing on south elevation, replacement of brick as shown on attached pictures. Replacement brick to be similar type, size, and color with repointing to be similar type and color. Repointing of existing chimneys on roof as required based on inspection at time of reroofing work.
2. **Roofing, Gutter, and Downspout Work**-
  - a. Remove and dispose of existing slate roof, underlayment, gutters, and downspouts. Repair any significantly rotted section of wood plank.
  - b. Install new:
    - i. ½" plywood over existing plank decking to provide adequate substrate for new shingles.
    - ii. Ice and water shield along the eaves, valleys, and head wall locations.
    - iii. Synthetic felt underlayment.
    - iv. 16 oz. copper drip edge along eaves and gables
    - v. Starter shingle will be installed along the eaves.
    - vi. Chimney crickets, step flashing, and head wall flashing will be wrapped in 16 oz. copper with soldered seams where necessary.
    - vii. GAF Slateline shingle in Antique Slate color
    - viii. Continuous ridge vent along the peak and cap shingles over the top
    - ix. (3) rows of Alpine pad style aluminum snow guards 24" on center along both eaves – Color Charcoal Gray
    - x. Roof Hatch- 36x30 Bilco steel roof hatch to replace existing wooden hatch
    - xi. New gutters and downspouts – material 6" half round copper gutters and 4" round copper downspouts.
    - xii. New gutter guards – material 6" copper
3. **Paint**- repainting all wood surfaces including but not limited to windows and sashes, window sills and headers, transom windows, doors and frames and surrounds, metal handrail, dentil moldings, masonry foundation on north elevation, metal brick tiebacks and vents. All paint colors to match existing.