

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS (COA)

Building address 445 High St - Bethlehem, PA 18018
Owner of building Kyle Leboutiz Phone
Owner's email & mailing address
Applicant Kyle Leboutiz Phone:
Applicant's email & mailing address
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.

Historic & Architectural Review Board - Application form, photographs, and drawings must be submitted 2 weeks prior to the regular scheduled meeting in order to be placed on the agenda for the next meeting.

South Bethlehem & Mount Airy Historic Conservation Commission - Application form, photographs, and drawings must be submitted 2 weeks 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.

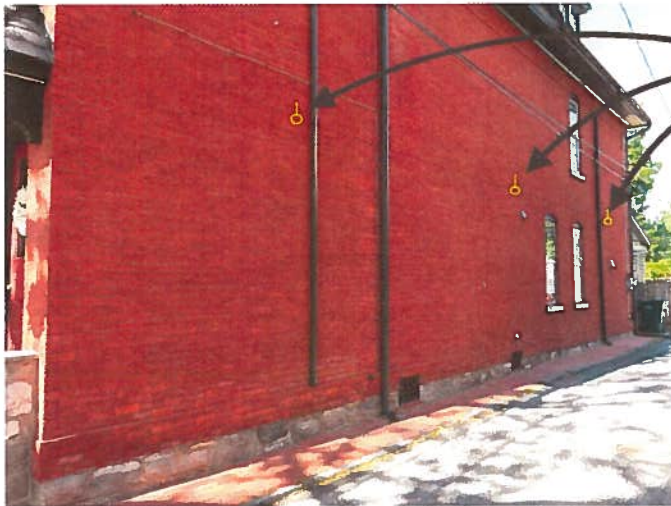
2. TYPE OF WORK PROPOSED - Check all that apply. Please bring any samples or manufactures specifications for products you will use in this project.
Trim and decorative woodwork
Siding and Masonry
Roofing, gutter and downspout
Windows, doors, and associated hardware
Storm windows and storm doors
Shutters and associated hardware
Paint (Submit color chips - HARB only)
Skylights
Metal work
X Light fixtures
Signs
Demolition
Other

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
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.
Milton street (which is more like an alley) next to our house is very dark and needs to be lit at night for safety. I presented a preliminary design for lighting almost 3 yrs ago to HARB and was given some feedback. I have since then contracted an architect for his recommendations, discussed with code enforcement regarding on if outdoor rated cable is appropriate, and he (Craig Hynes) said that it was, and have performed a lighting study using the proposed architecturally appropriate Gooseneck lamp. The number of lights has been reduced from 5 to 3.

5. APPLICANT'S SIGNATURE [Signature] DATE: 17 Jun 2019

Goal: Provide attractive and safety increasing lighting on alley side of 445 High St (Milton Street)



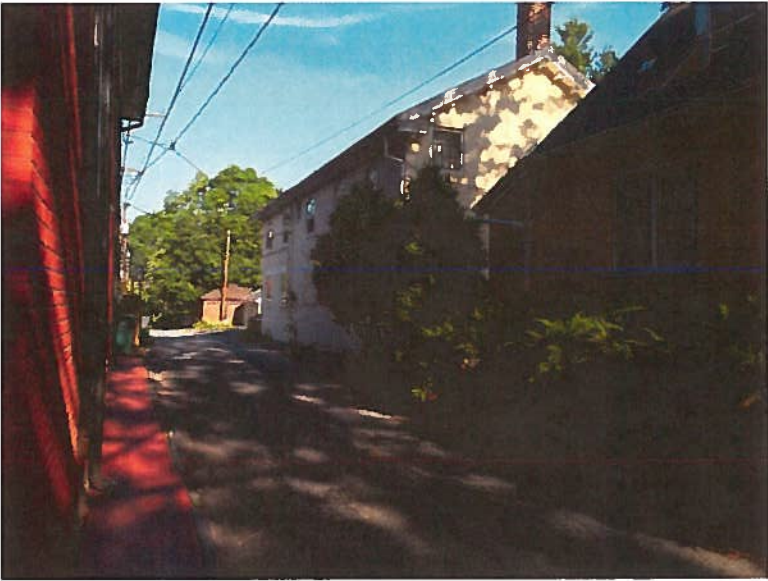
3 lights located equally spaced as above along the length of the house

Mount bases on the wall at approximately 139" above walk

Outdoor rated cable to be run at brick mortar line

Barn Light Drake Gooseneck Light  
12" Diameter, G11 Arm  
300-Dark Green Finish

Use dimmable LED bulb and dimmer  
so that brightness can be fine tuned  
and on timer



View from front of house showing right side of alley



View from middle front of house looking towards front



View from middle of house looking towards rear



445 High St - Bethlehem PA 18018

Light intensity map shown at right for having 3 lights as proposed.

Lights are located at red boxes

Units are LUX and were measured at ground level

Dark Black lines are extents of street/alley

Overall brightness can be adjusted using dimmer as necessary

Should provide a uniform amount of lighting over street/alley but not have significant light at opposite side property.

