



City of Madison Façade Program Plan Document Drawings prepared by James E. McKiernan 608-852-3881 Oct 25, 2013

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511 North Carroll Street

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- 1) Remove sunroom structure and dispose of all debris.
- 2) Repair as necessary brick veneer and repaint to match existing color.
- 3) Remove glass block from two openings and install two new window units from Window Design Center
- 4) Remove existing entry vestibule and dispose of all debris. Remove existing concrete steps and landing and dispose of all debris.
- 5) Remove existing plants and bushes as necessary to facilitate all restoration items.





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Features and specifics of porch construction at 511 N. Carroll Street

Decking:

- Azek synthetic wood material specific for porches
- Solid color "slate gray" with texturing to simulate wood grain
- Hidden fastning system ; no visible screw heads

Ceiling:

- Tounge and groove solid wood bead board
- Painted white

Columns:

- · Recycled (or new) solid wood painted to match building
- New bases and capitals of solid wood

Balustrade:

- Custom fabricated hand and foot rail
- Spindles to be rectangular with smooth finish
- Components to be made from solid white Azek synthetic wood

Roof:

- EPDM rubber membrane, black in color
- Metal flashing along existing exterior wall

Lamps:

- Flush mounted, hemispherical shape with clear glass and pewter frame
- CFL or incandescent light bulbs

Skirting:

- Framed lattice panels with vertical slats
- Constructed of Azek synthetic wood



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511 N. Carroll St. restoration specifications

- 1) Remove sunroom structure and dispose of all debris.
- 2) Repair as necessary brick veneer and repaint to match existing color.
- 3) Remove glass block from two openings and install two new window units from Window Design Center
- Remove existing entry vestibule and dispose of all debris. Remove existing concrete steps and landing and dispose of all debris.
- 5) Remove existing plants and bushes as necessary to facilitate all restoration items.
- 6) Excavate to 36" below grade at (4) locations under perimeter of new porch and install (4) 12" diameter piers to grade level.
- 7) Using pressure treated lumber, install posts and frame porch floor. The decking will be Azek composite material in the color grey. Build new steps leading up to the deck using pressure treated lumber and Azek composite material for treads and risers. Perimeter of deck framing to be covered with Azek rim material to match decking color. Crawl space to be left open.
- Columns: Salvage and repair as necessary (2) columns from sun room demolition. Provide (2) new matching columns to be used to support the new porch roof. In the case that the existing columns are deemed unusable or that new matching columns cannot be found, then (4) new columns will be purchased and the cost of the additional two will be added to the bid.
- Frame new porch roof. Pitch roof slightly from the building connection to the eave. Provide all necessary flashing and counter flashing. Roofing material to be EDPM rubber roofing membrane. Porch ceiling to be traditional tongue and groove bead board.
- 10) Perimeter of roof to be trimmed to match historical photos provided by

owner, as closely as possible. All trim will be painted to match existing or in earth tones approved by the owner and any historical or planning commission requirements. All trim to be painted in one color only.

- 11) Install required handrail around perimeter of porch and at step sides. Material to be Azek handrail system.
- 12) Provide and install (2) new entry doors from Window Design Center at entry location and side door leading to existing sunroom. Build basic landing, steps and handrail leading from side door to grade.
- 13) Grade, seed and mulch all areas of existing property disturbed during construction work.
- 14) Coordinate all work with the City of Madison building inspectors and others involved to assure that the project meets historical restoration standards.
- 15) Install new electrical service to porch ceiling lights. Two locations are included. Light fixtures to be decided upon. Fifty dollars per fixture is allowed with this proposal.
- 16) Cost to complete the work described above is to be \$22,800.00. (Twenty two thousand eight hundred dollars)

Submitted September 3, 2013 by Kelly Construction, 419 Ruste Rd., Barneveld, WI 53507. 608-219-4599. Email bkconst@mhtc.net

Bruce C. Kelly

