**LOCAL HISTORIC DISTRICT:** Fourth Ward

**PROPERTY ADDRESS:** 421 North Poplar Street (Booth Gardens)

**SUMMARY OF REQUEST:** Replacement windows

**APPLICANT:** Steven Cohen, AIA

### Details of Proposed Request

#### Existing Conditions
The four existing apartment buildings are all three stories in height and constructed in 1977. Materials include aluminum sliding windows, wood siding and trim.

#### Project
The project is replacement windows on all four apartment buildings. The existing windows are the original aluminum sliding windows, which are beyond repair. The window type requested is a vinyl/PVC window in the same configuration/operation as the original aluminum windows. The applicant is also proposing to add wood trim around the new windows.


- 13. Maintain the original size and shape of windows.
- 14. Match window replacements to the height and width of the original openings.
- 18. Give depth and profile to windows by using true divided lights, or three-part simulated divided lights with integral spacer bars and interior and exterior fixed muntins. Small variations such as the width and depth of the muntin and sash may be permitted if those variations do not significantly impact the historic characteristics of the window design. Clip-in/false muntins, flat muntins and removable external grilles are not allowed.
- 19. Replace a wood window with a wood window when possible. Wood-resin composite, aluminum clad wood, or fiberglass windows that meet these guidelines may be considered on a case by-case basis. Requests for vinyl windows must be reviewed by the full Historic District Commission.

### Staff Recommendation

1. The Commission will determine if the proposed replacement windows and trim meet the guidelines.
2. Minor revisions may be reviewed by staff.
Charlotte Historic District Commission Case 2018-464
HISTORIC DISTRICT: FOURTH WARD
WINDOW REPLACEMENT

Monday, November 05, 2018
If you are looking for a heavy weight light commercial window for your next project, then our 2500 Series single hung, single slider or fixed lights is the window to consider first. When combined with our standard SuperSpacer® system and our energyKraft® LoE glass options; you can achieve one of the most energy efficient windows available on the market.

**Specifications**
- 3-1/4” Main Frame
- Multi-cavity All Welded Construction
- 7/8” Insulated Glass
- Block & Tackle Balances
- Tilt-in sash
- Half Screen
- eK2 or eK366 Glass (Optional)
- Argon or Krypton Gas Fill (Optional)
- Triple Pane Glass (Optional)
- DP35 Standard (DP50 Optional)

**Standard Colors**

<table>
<thead>
<tr>
<th>Exterior</th>
<th>Interior</th>
<th>Fixed Lights</th>
<th>Slider</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>White</td>
<td>Add fixed lights in those areas where maximum light and flexible style in design is needed. The energy efficiency of these windows make it affordable to let the light shine in while helping to lower your heating costs.</td>
<td>Our 2500 Series 2 or 3 light sliders offer a great view to the outside and maximum ventilation when opened. Our smooth operating “lift and take out” sashes provide convenience and durability. These windows are a perfect addition to any room and will coordinate with any design theme.</td>
</tr>
<tr>
<td>Beige</td>
<td>Beige</td>
<td></td>
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<tr>
<td>Clay</td>
<td>White</td>
<td></td>
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</tr>
<tr>
<td>Cocoa Brown</td>
<td>White</td>
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</tbody>
</table>

**Custom Exterior Color Options**
- Silver Grey
- Victorian Grey
- Evergreen
- Cocoa Brown
- Dark Brown
- Colonial
- Beige
- Clay
- Black
- Bronze