## 2. CASE 20.119, 409 BROADWAY, Spitz-Nathanson House, 1902 (BROADWAY)

2½-story; gable-and-hip; clapboard; Colonial Revival double house; with numerous bay windows and Federal Revival entrance with leaded sidelights and transom lights sheltered by wide lonic-column porches. 20th-C. garages, rear. CONTRIBUTING



Arrow indicates 409 Broadway.



Arrow indicates project location, looking north.

Applicant/Contractor: Renewal by Anderson, 10 Reservoir Rd., Smithfield, RI 02917 Owner: Robert Berrillo, 409 Broadway, Providence, RI 02909

**Proposal:** The scope of work proposed consists of Major Alterations and includes:

 The applicant is requesting the replacement of 11 existing windows with insulated replacement windows, to match existing fenestration.

Issues: The following issues are relevant to this application:

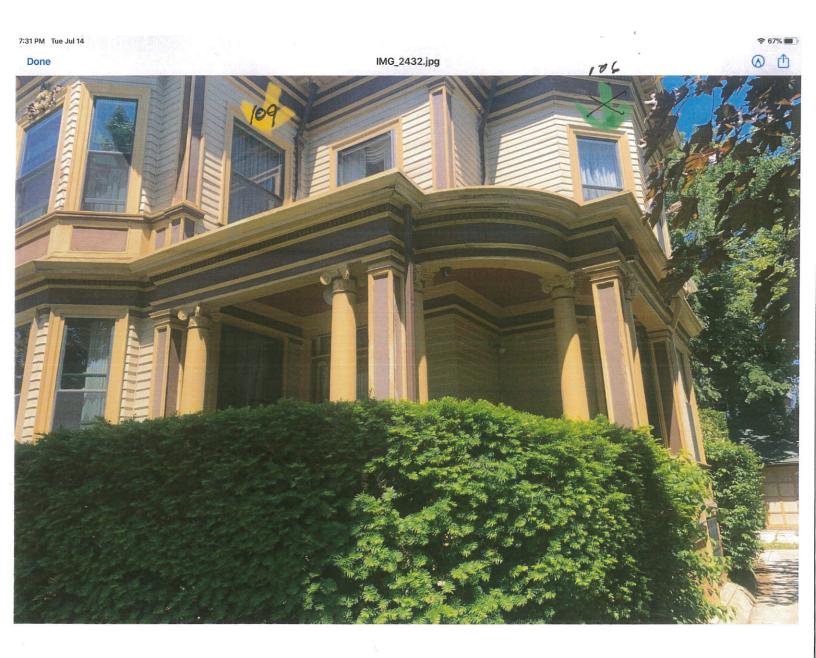
- The window fenestration on the building is 1/1. The change in appearance with the proposed windows will be minimal, not noticeable from a public point-of-view;
- Staff had a conversation with the owner who explained that he has had the windows repaired multiple times over the past years and the windows are now past being repairable;
- Photos, a photo survey, window schedule and window specifications have been submitted. A drawing showing existing
  conditions of a typical window and proposed conditions has not been submitted. Renewal by Anderson replacement windows
  have been approved multiple times by the Commission and for the purposes of this application it is staff's opinion that the
  submitted documentation is sufficient to be considered complete.

Recommendations: The staff recommends the PHDC make the following findings of fact:

- a) 409 Broadway is a structure of historical and architectural significance that contribute to the significance of the Broadway local historic district, having been recognized as a contributing structure to the Broadway/Armory National Historic Register District;
- b) The application for Major Alterations is considered complete for review; and,
- The work as proposed is in accord with PHDC Standard 8 as follows: the proposed alterations as submitted are architecturally and historically compatible with the property and district, are reversible, are not visible from the public rights-of-way and will not have an adverse effect on the property or district.

Staff recommends a motion be made stating that: The application is considered complete. 409 Broadway is a structure of historical and architectural significance that contribute to the significance of the College Hill local historic district, having been recognized as a contributing structure to the Broadway/Armory National Register Historic District. The Commission grants Approval of the proposal as submitted, as the proposed alterations are architecturally and historically compatible with the property and district, and will not have an adverse effect on the property or district, citing and agreeing to the recommendations in the staff report, with staff to review any additional required details.











7:08 PM Tue Jul 14 IMG\_2511.jpg (A) Done



7:09 PM Tue Jul 14





3 windows showing what the new Renewal by Andersen windows will look like.





# **Itemized Order Receipt**

**dba: Renewal By Andersen of Southern New England** Legal Name: Southern New England Windows, LLC

RI #36079, MA #173245, CT #0634555, Lead Firm #1237

10 Reservoir Rd | Smithfield, RI 02917

Phone: 401-349-1384 | Fax: 401-633-6602 | sales@renewalsne.com

Robert Berrillo 404. Broadway Providence , RI 02909 H: (401)861-4206

| ID#: ROOM:          | DETAILS:   |
|---------------------|--|
| 101 guest $\sqrt{}$ | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional             |
|                     | Checkrail, Exterior Forest Green, Interior White, Glass: All         |
|                     | Sash: High Performance, No Pattern, Hardware: White,                 |
|                     | Standard Color Finger Lifts, Screen: Fiberglass, Full Screen,        |
|                     | Grille Style: No Grille, Misc: None                                  |
| 102) guest /        | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional             |
| V                   | Checkrail, Exterior Forest Green, Interior White, Glass: All         |
|                     | Sash: High Performance, No Pattern, Hardware: White,                 |
|                     | Standard Color Finger Lifts, Screen: Fiberglass, Full Screen,        |
|                     | Grille Style: No Grille, Misc: None                                  |
| 103) study          | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional             |
| V                   | Checkrail, Exterior Forest Green, Interior White, Glass: All         |
|                     | Sash: High Performance, No Pattern, Hardware: White,                 |
|                     | Standard Color Finger Lifts, Screen: Fiberglass, Full Screen,        |
|                     | Grille Style: No Grille, Misc: None                                  |
| 104 study           | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional             |
| V                   | Checkrail, Exterior Forest Green, Interior White, Glass: All         |
|                     | Sash: High Performance, No Pattern, Hardware: White,                 |
|                     | Standard Color Finger Lifts, Screen: Fiberglass, Full Screen,        |
|                     | Grille Style: No Grille, Misc: None                                  |
| 105 bath \/         | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional             |
| V                   | Checkrail, Exterior Forest Green, Interior White, Glass: All         |
|                     | Sash: High Performance, No Pattern, Hardware: White,                 |
|                     | Standard Color Finger Lifts, <b>Screen:</b> Fiberglass, Full Screen, |
|                     | Grille Style: No Grille, Misc: None                                  |



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Robert Berrillo

404. Broadway Providence , RI 02909 H: (401)861-4206

| ID#: ROOM:     | DETAILS:   |
|----------------|--|
| 106 br sitting | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional Checkrail, Exterior Forest Green, Interior White, Glass: All Sash: High Performance, No Pattern, Hardware: White, Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, Grille Style: No Grille, Misc: None |
| br sitting     | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional Checkrail, Exterior Forest Green, Interior White, Glass: All Sash: High Performance, No Pattern, Hardware: White, Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, Grille Style: No Grille, Misc: None |
| 108 br sitting | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional Checkrail, Exterior Forest Green, Interior White, Glass: All Sash: High Performance, No Pattern, Hardware: White, Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, Grille Style: No Grille, Misc: None |
| 109 mast br    | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional Checkrail, Exterior Forest Green, Interior White, Glass: All Sash: High Performance, No Pattern, Hardware: White, Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, Grille Style: No Grille, Misc: None |
| 110 kit        | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional Checkrail, Exterior Forest Green, Interior White, Glass: All Sash: High Performance, No Pattern, Hardware: White, Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, Grille Style: No Grille, Misc: None |



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| ID#: ROOM:                 | DETAILS:  |                     |
|----------------------------|---|---------------------|
| (111) kit /                | Window: Double-Hung, 1:1, Slope Sill Insert, Traditional      |                     |
|                            | Checkrail, Exterior Forest Green, Interior White, Glass: All  |                     |
|                            | Sash: High Performance, No Pattern, Hardware: White,          |                     |
|                            | Standard Color Finger Lifts, Screen: Fiberglass, Full Screen, |                     |
|                            | Grille Style: No Grille, Misc: None                           |                     |
| WINDOWS: 11 PATIO DOORS: 0 | SPECIALTY: 0 MISC: 0 TO                                       | TAL <b>\$21,774</b> |



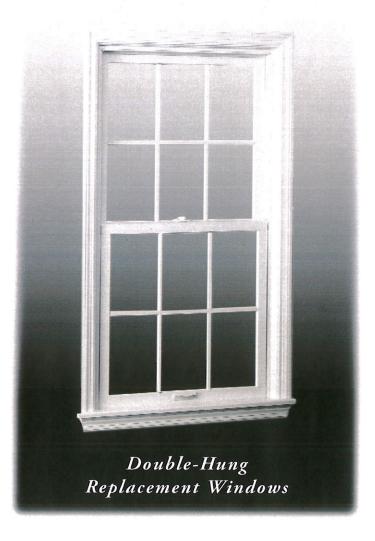
Renewal by Andersen is committed to our customers' safety by complying with the rules and lead-safe work practices specified by the EPA.

## DOUBLE-HUNG WINDOW

ADVANTAGES AND APPLICATIONS

A double-hung window consists of two vertically sliding sash in a single frame. Both sash are counterbalanced by a spring-powered block-and-tackle balance mounted on the side of each sash. Tilt latches for each sash allow inward tilting for easy cleaning. Upper and lower sash are securely closed by use of a cam-type sash lock. An insect screen is installed into the outside track.





#### ADVANTAGES

- Both sash can be operated for ventilation at top and bottom of window.
- Both sash can be tilted inward for easy cleaning.
- Patented Fibrex® material is stronger than vinyl, providing greater durability.
- Fibrex material with low-maintenance capstock gives a rich, low-luster finish to sash and frame, similar to painted wood.
- Smooth radius surfaces on the frame and sash are pleasing to the eye and easier to clean.
- Mortise-and-tenon appearance on the interior and exterior sash corners gives a traditional, hand-crafted look.
- Full-perimeter weatherstrip provides superior weathertightness while still allowing easy sash operation.
- Sash are counterbalanced by a spring-powered block-and-tackle balance mounted on the side and matched to the weight of each individual sash.

#### APPLICATIONS

- Excellent choice for homes and condominiums where traditional styling is important; appropriate for many restoration projects.
- Suitable in areas facing walkways, decks and other traffic areas because sash do not project outward.
- Convenient in areas where the sash need to be cleaned from the interior.
- Visually compatible with other Renewal by Andersen® products.

### STANDARD FEATURES

DOUBLE-HUNG WINDOW



A sloped sill insert double-hung window corner section is shown here, though standard features are the same as for flat sill insert or full-frame double-hung windows.

Described below are features that contribute to the double-hung window's low maintenance, energy efficiency, ease of operation, and pleasing appearance.

- Frame Made of rigid Fibrex® material a unique structural composite of wood fibers and a special thermoplastic polymer. Developed by Andersen®, Fibrex material combines the strength and stability of wood with the low-maintenance features of our time-tested Perma-Shield® cladding.
- Sash Constructed of Fibrex material. Corner keys provide durable, watertight corners.
   The mortise and tenon joinery complements the frame. A high-performance silicone sealant provides a watertight seal between the glass and sash.
- Glazing High-Performance™ LoE<sup>+®\*</sup>
  glass with an inert, energy-efficient
  gas, is standard for every window. See
  Options on page 3-6 for other glass choices.

\*LoE4is a registered trademark of Cardinal IG Company.

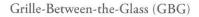
 Glass spacer – The patented low-conductivity spacer is made of stainless steel and resists heat transfer four to five times better than aluminum spacers used by many other manufacturers.

## OPTIONS, cont.

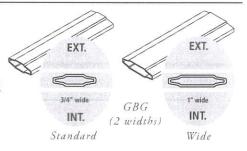
DOUBLE-HUNG WINDOW

## Available Grille Types

Three grille types are available. The interior and exterior sides of the grilles are color-coordinated with each side of the window frame. Consult the color combination charts in each window product section for detailed color information.

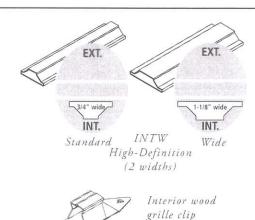


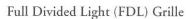
Sculpted aluminum grille members are manufactured between the glass panes, and are available in two widths. Enamel finish replicates interior and exterior face of window. If wood interior, interior facing surface will be gray.



### Interior Wood Grille (INTW)

With the option of hardwood maple or oak, these grilles snap into clips placed around the interior side of the sash and may be removed to clean the glass. These high-definition interior wood grilles are available in two different widths.





FDL grilles provide the classic look of a true divided light window. The high-definition exterior grille is made from Fibrex® material and is available in two different widths. Between the glass panes, an aluminum spacer stands slightly away from each pane to maintain thermal performance. The high-definition interior wood grille is available in hardwood, maple or oak and in two different widths, and may be permanently applied or removable.

