

**SYRACUSE
LANDMARK
PRESERVATION
BOARD**

Certificate of Appropriateness Application

Case Number: CA-23-06

Submit to:
Syracuse Landmark Preservation Board
City Hall Commons
201 E. Washington Street, Room 412
Syracuse, New York 13202

APPLICANT

I. Applicant's Name: Raymond Stazzone
Address: 136 Circle Rd
Syracuse, NY 13210
Phone: 315.967.4889

II. Work is proposed for property at: same

- Which has been designated a Local Protected Site:
 - Exterior only
 - Interior only
 - Exterior and interior
- Is located within a Local Preservation District

III. This application is for the following (check as many as appropriate; complete only the parts indicated with each work item). **ALL APPLICANTS MUST COMPLETE AN ENVIRONMENTAL ASSESSMENT FORM (SEQR).**

- Partial or complete demolition (Complete part 1)
- Alteration to texture or material composition of building exterior (Complete part 2)
- Alteration to texture or material composition building interior (only if interior is designated a Local Protected Site; Complete part 2)
- A change in color (Complete part 3)
- Cleaning (Complete part 3)
- Addition to existing building (Complete part 4)
- New building construction (Complete part 4)
- Alteration to site including excavation, change in land contours, installation of pavement for parking lots, driveways, or sidewalks (Complete part 5)
- Deposit of refuse or waste material (Complete part 5)
- Change in signage or advertising (Complete part 6)

Applicant's Signature: [Signature] Date: 2/2/23

Owner's Signature: [Signature] Date: 2-2-23

*** Submission of this application or approval of a Certificate of Appropriateness does not relieve the applicant of his/her responsibilities in obtaining other permits and/or approvals as prescribed by law.

Alteration: Part 2

2-1 Please describe the nature of the work for which a Certificate of Appropriateness is being sought: Removing old ~~steel~~ framed casement sashes. Replacing with similar designed fiberglass casements. We are matching grid pattern, function and design as closely as possible.

2-2 Is the history of existing materials and building components known?
 Yes
 No

2-3 Does the alteration attempt to return the building to a known former appearance?
 Yes
 No
 Unknown

2-4 Does the proposal call for the covering or removal of existing materials or finishes? (i.e. installation of new siding)
 No
 Yes (please explain what will be covered or removed)
removing sashes, covering any remaining ~~steel~~ wood

2-5 Materials to be removed or covered are:
 Part of the original building
 Part of a subsequent addition (please give date if known _____)
 Unknown

2-6 Can materials that are to be covered or removed be exposed or reattached in the future without damage?
 Yes
 No

2-7 **Include photos of existing buildings, and site of proposed work, drawings of proposed work, site plans, list of materials, and other descriptive material that illustrates the proposed alteration.**

Painting/Cleaning: Part 3

3-1 This application is for:

- Painting of building exterior
- Cleaning of building exterior
- Painting of building interior (only if interior is designated)
- Cleaning of building interior (only if interior is designated)

3-2 The components to be painted and/or cleaned are made of: _____

3-3 The cleaning process that is being proposed is: _____

3-4 Do new colors match a previous color scheme?

- Yes
- No

Explain: We are going black to be consistent with historic pictures of similar style homes we have seen. Changing from sage windows, brown trim, white walls to black windows and trim, eventually will paint horse most likely tan or almond
Please submit color chips of proposed colors if proposed colors are different from existing scheme.

Addition/New Construction: Part 4

4-1 This application is for:

- Addition to existing structure
- Construction of new building

4-2 Is proposed addition or new construction in public view from neighboring streets?

- Yes
- No

4-3 What is the purpose of the proposed addition or new building?

4-4 Describe how the new construction is compatible in scale, materials, and texture to the design of the existing structure and the character of surrounding buildings:

4-5 Submit site plan, elevations, color, and samples of exterior materials that best show what the addition/new building will look like.

The Stazzone Residence



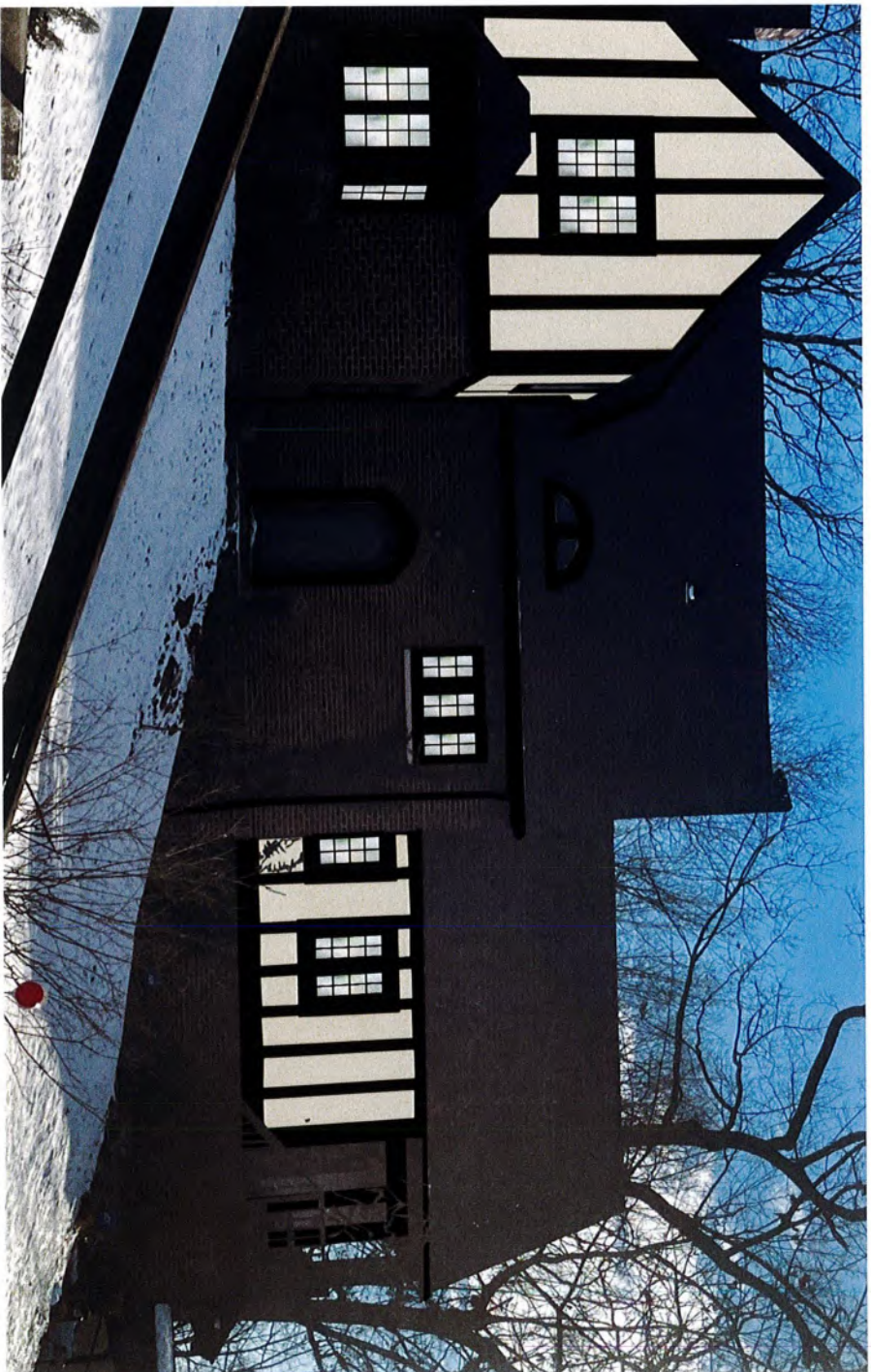
Pella® DesignWorks services are for illustrative purposes only. Actual home appearance may vary after remodeling and/or replacement project has been completed. Verify all building codes and design specifications with a licensed architect or contractor prior to any construction as Pella DesignWorks does not perform architectural, structural or engineering analysis. Pella DesignWorks services are not available in all markets. Other restrictions may apply. Contact your Pella Window & Door Showroom for details. © 2018 Pella Corporation



Rendering #1: Black



Before



Rendered

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Rendering #2: Brown



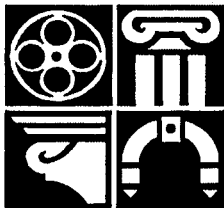
Before



Rendered

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**SYRACUSE
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BOARD**

Certificate of Appropriateness Application

Case Number: CA-23-06

WINDOW SURVEY FORM

Required for all window replacement projects

I. Applicant's Name: Michael Anderson
 Address: 3179 Erie Blvd E, Dewitt, NY
 Phone: 315.263.0164 Email: manderson@pella.ny.pa.com

II. Work is proposed for property at: 136 Circle Rd, Syracuse, NY

III. Existing Window Description

Year property was built 1920's

Are the windows original to the property?

Yes No. Approximate year of replacement? _____

Style(s) of existing windows:

Number of each style

- | | |
|--|-----------|
| <input type="checkbox"/> Double-hung (bottom and top sash can open) | _____ |
| <input type="checkbox"/> Single-hung (only one sash opens) | <u>2</u> |
| <input type="checkbox"/> Casement (sashes swing outward, hinges at sides) | <u>39</u> |
| <input type="checkbox"/> Hopper (swings inward, hinge at the bottom) | <u>4</u> |
| <input type="checkbox"/> Awning (swings outward, hinge at the top) | _____ |
| <input type="checkbox"/> Pivot (rotates open on a center pivot) | _____ |
| <input type="checkbox"/> Fixed (fixed glass into frame that does not open) | <u>13</u> |
| <input type="checkbox"/> Other: _____ | _____ |

Total number of windows in property 59

Total number of windows you wish to replace 58

Existing window material(s):

- Wood Lead
 Steel Other _____

Does your property have storm windows?

No Yes. If yes, type (interior or exterior) and material: varies. Some internal, some external. Some aluminum and some wood.

IV. Project Description

Please describe the issues that you hope to address with the replacement of the windows:

windows aren't able to open. Wood is rotten or rotting. Lead paint flaking. Mold, mildew and deterioration issues caused by condensation room side. Windows leak air during winter. Units that due open can't be closed due to settling. Water leaking into house through windows.

V. Documentation of Window Condition

Please photograph every window proposed for replacement. The photographs should illustrate the conditions you seek to address. Each photograph should be numbered and keyed to a drawing (elevation) legend or image of the side of the property where the window is located.

136 Circle Rd Syracuse, NY

The house was purchased in early 2020. It was in very rough shape after years of neglect and a hoarder mentality. The property has become a labor of love for the Stazzone-McGee family. They love the charm and the character that comes with the old home. Their goal is for this to be their forever home. They have been taking the issues and repairs very seriously with that in mind.

The family has been chasing water, mold and mildew since day one. The home had water running from the third story roof through the whole second story and even caused the ceiling in the first floor living room to cave in. The roof was redone correctly. They then moved to repairing the damage caused by the water. This has now led us to the windows. They have investigated multiple options, but the water damage to the home is leading them to replacement being the only viable solution for them. The windows on the second-floor show swelling and water damage to the frames as well as the sashes. It is bad enough that the sashes will not pull close in any of the second-floor casements. The sashes have enough moisture in them that the hardware that pulls and locks the windows shut is rotting out. Two winters ago the windows were so swollen that they closed them the best they could and would go to work. On multiple occasions they returned home to find that the sashes had been blown open by the wind on the entire second floor. This led to extremely high heating bills, a very cold house, and usually a coating of lead dust on every surface on the second floor. As a last resort last winter the homeowners climbed ladders from the exterior and attempted to screw all the windows shut. This gave them some peace of mind that the units would stay closed and keep them warm. But as any parent knows that one solution led to other sleepless nights. Now their fear was they had screwed the bedroom windows of 3 young boys closed, what happens if there is a fire. In the spring they removed the screws only to learn the temporary fix had done damage to the windows even more. Now the sashes were splitting at the screw holes and starting to fall apart even more. This winter they made the decision to just put up heavy plastic and search for a permanent solution to all the window issues.

The plan that we have is the same for all the windows. We are going to remove the storms that remain. We will then remove the sashes of the old windows. The frames will be repaired and straightened. We will remove and replace any rotten or missing wood. We will moisture protect the entire opening. We will then be sliding new Pella Impervia windows back into the existing trim. The advantage for the Stazzone-McGee's with Impervia is it is a complete fiberglass unit. This is going to make it extremely strong to help hold the openings true and square going forward. The other advantages are that it can deal with the high moisture content that they have been experiencing since day. It is also designed to look like painted wood from the exterior, giving it more of that historic feel. For the neighborhood the advantages of Impervia are not only that textured painted look. The visible glass on the units will be on average ¼" narrower in width than the existing, but 3/8" taller visible glass on height, allowing the perspective to stay the same. Also the units are very slim which allows them to be installed in the place of the current sashes and not protrude further out of the house than the previous storm windows did. This is the closest match for historic applications as they could find after meeting with many different suppliers. All of this will be done with minimal disruption to the exterior of the home and also in a manner consistent with the EPA's lead safe practices to keep the family and the community safe.

Front of House

At the front of the starting on the top left we have a double casement that is in the Master Bedroom. Inside and outside the unit is rotten. The storms leak at the top, the water used to sit on the sill, not runs into the wall as the sills have failed. When the window comes from the right direction rain comes in the top of the unit and runs down the interior sash. The unit doesn't close completely or correctly leading to large amounts of condensation in the master bedroom. The family is chasing mold and mildew in this room constantly even running a dehumidifier.

The eyebrow window is the character of the home. No supplier currently makes a venting unit like this. We will work to preserve this unit. Luckily out of all the units in the home this is one of the best currently.

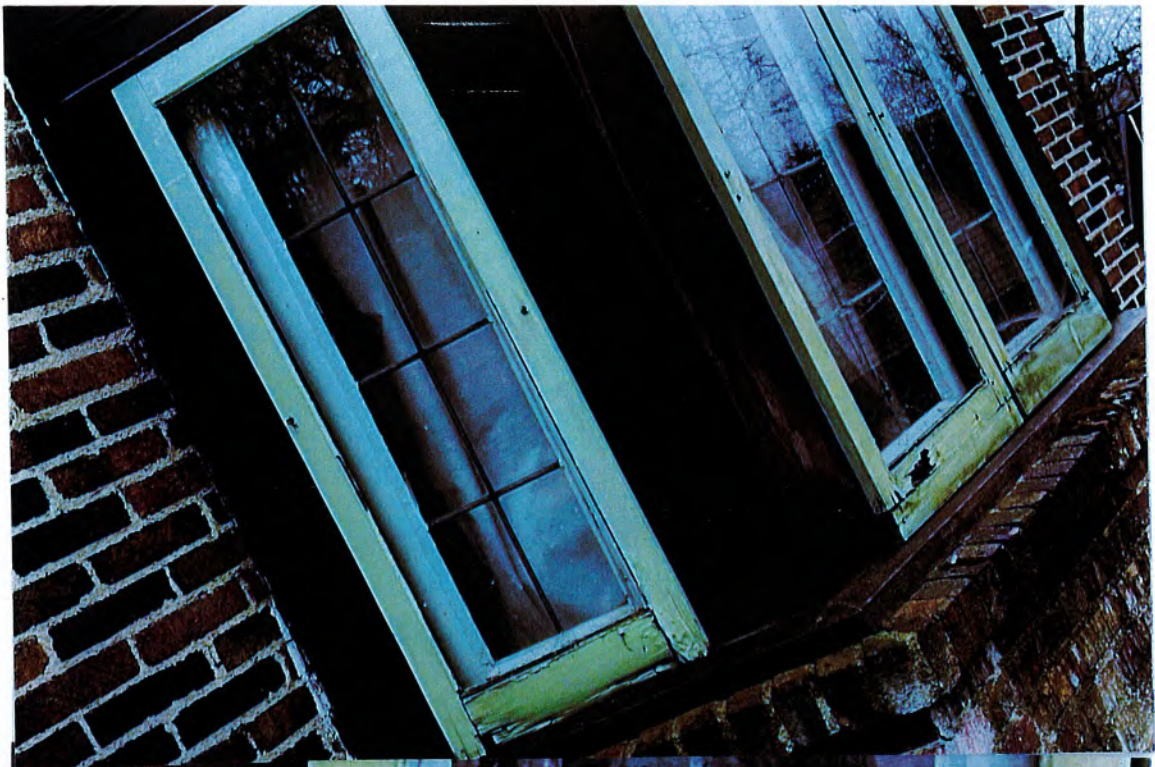
The lower walk out bay has failed. The units are sinking into the rotten sills. The sills allow water in behind the brick. The units needed to be repaired and have maintenance done years ago. It hasn't happened. These units are almost unsalvageable. We will recreate the look and feel of this all while making the unit structurally sound again.

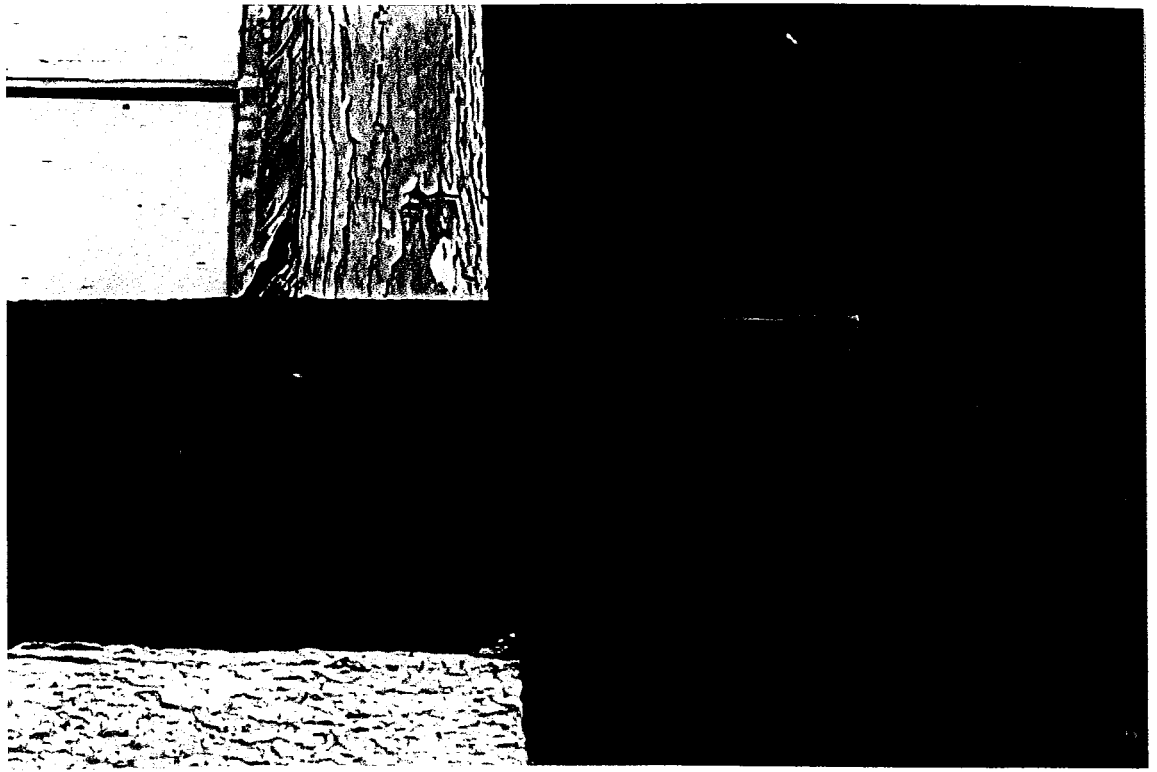
The triple unit of diamonds are interesting as they are fixed units and mostly protected. The storms and the sills show soft spots. The plan is to remove the storms, repair the sills and install the new fixed units from the outside. We are going to do all this while attempting to not touch the inner diamond sashes. This will help the house keep its character and elegance. IF the diamonds have to be removed to repair we have another plan to keep them intact and put them back in their rightful spot.

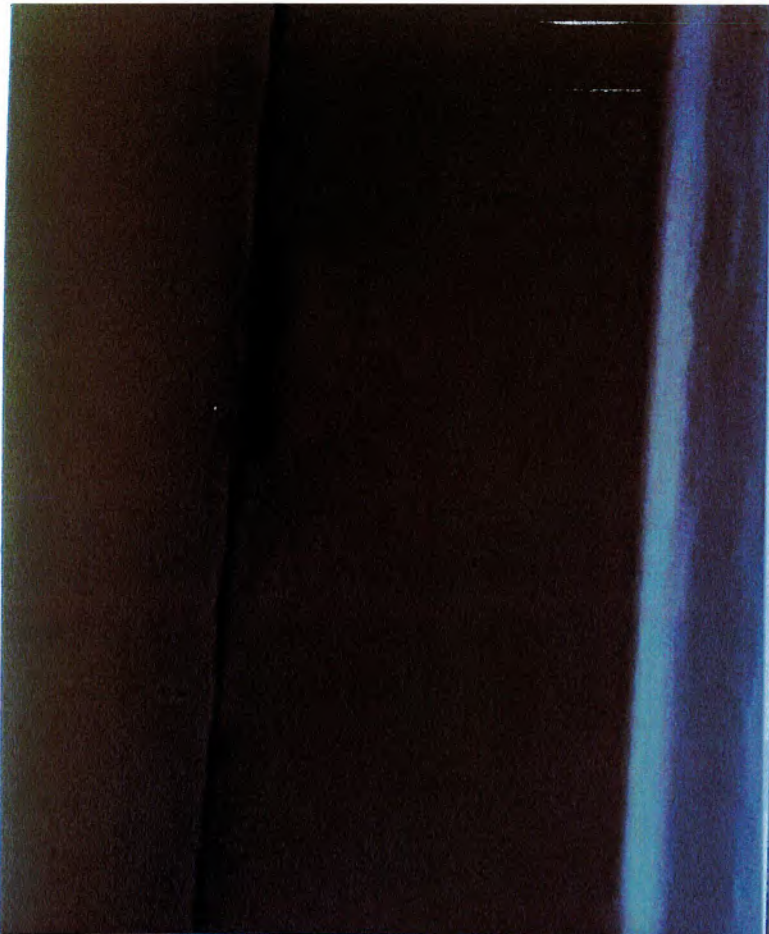
Lastly the three casements in the stucco by the porch. All three of these units are not closing due to water damaged sills. The leaks do not currently appear to be allowing water behind the stucco, but it is causing swelling of the sills and the sashes. The sashes are warping from not closing properly and are creating large drafts in addition to condensation concerns.

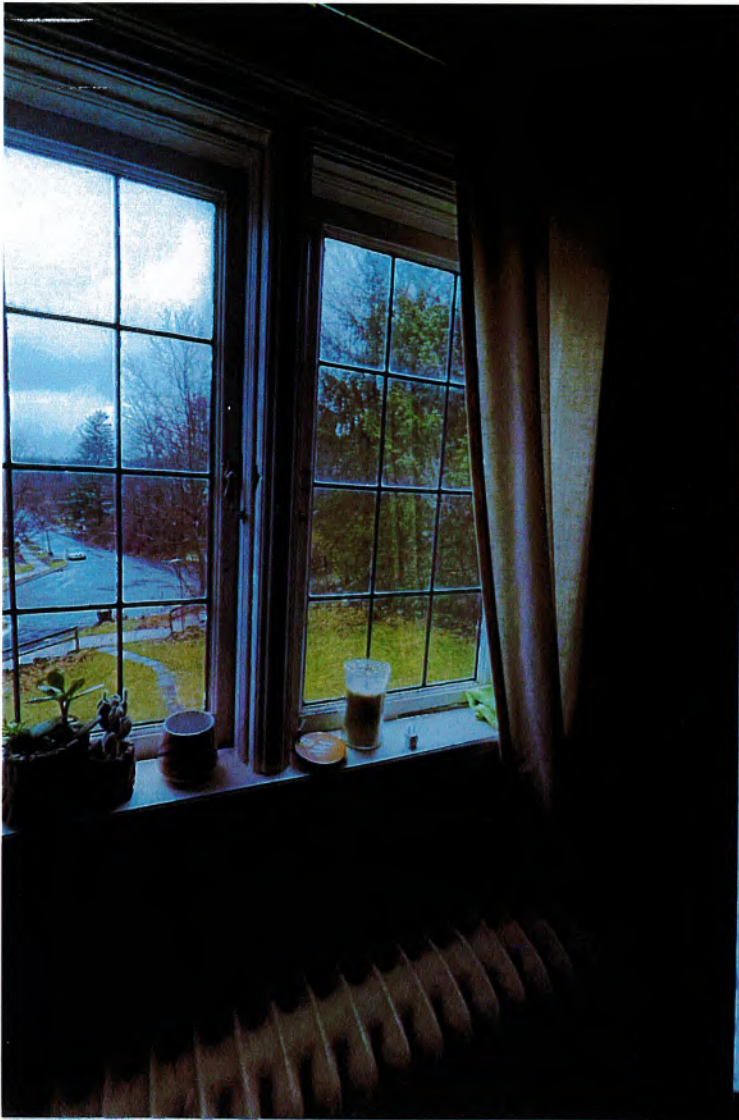


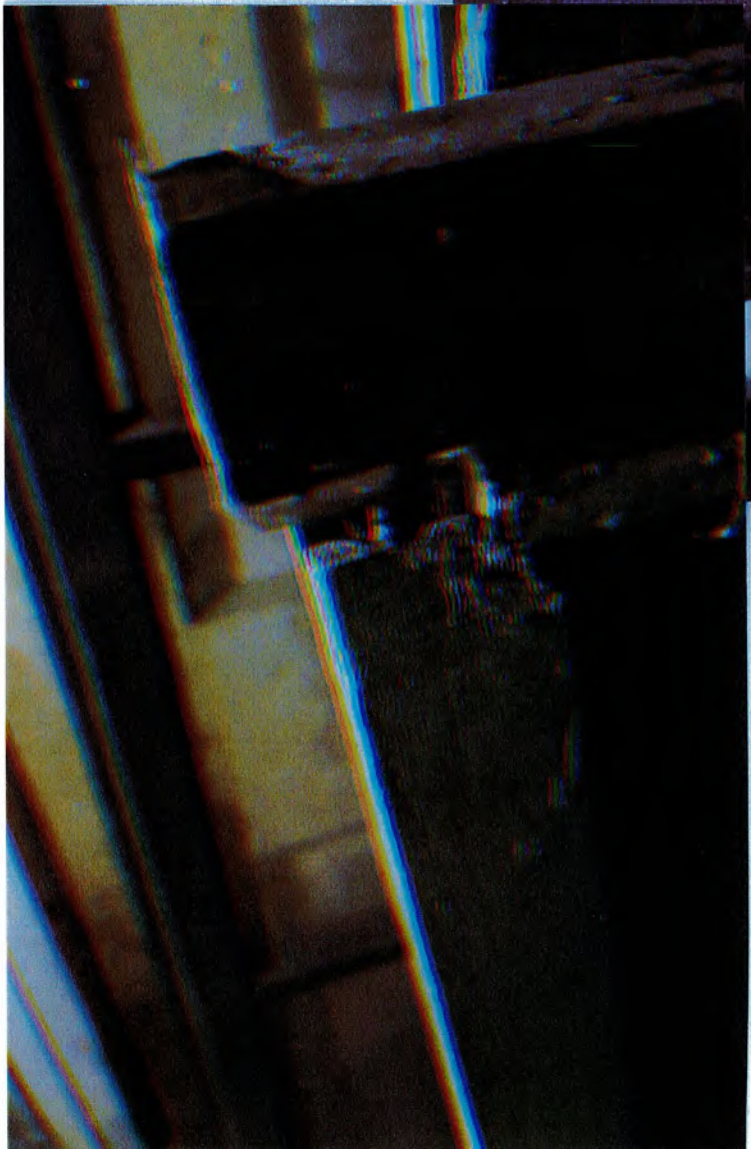


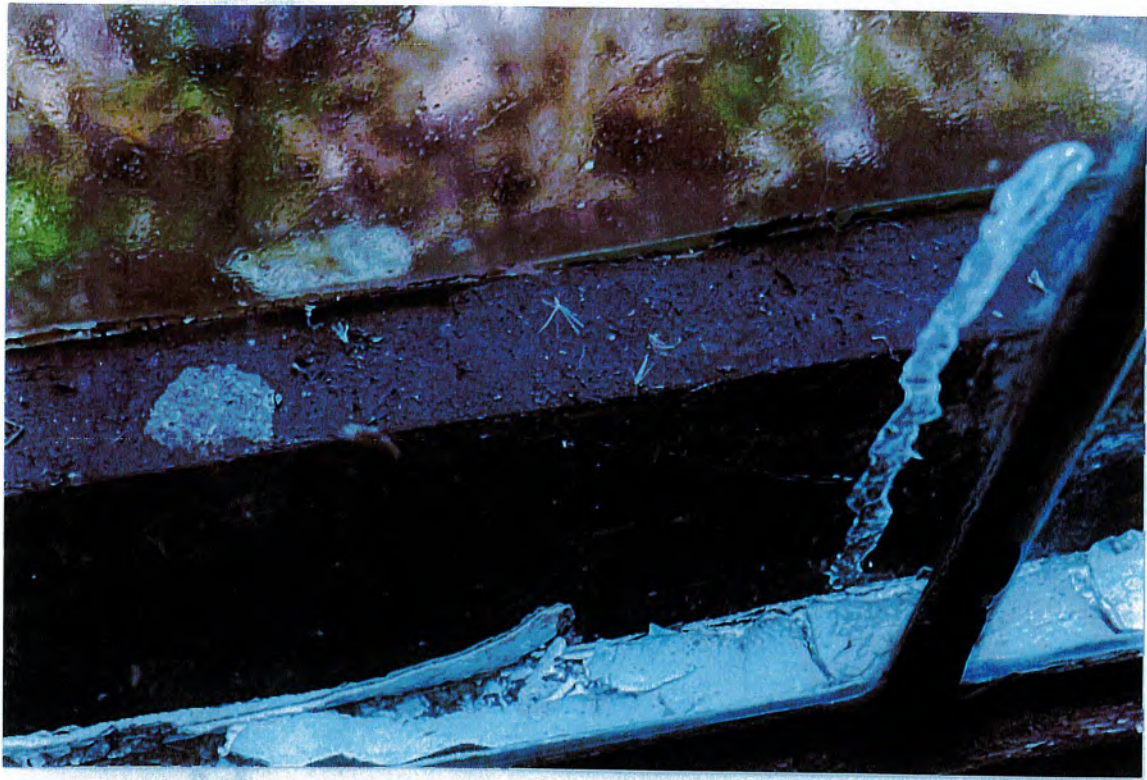














Left Side

The upper left hand corner is a double casement that goes into their youngest son's room. This room has 2 large radiators in it but is still the coldest room in the home. This is due to all 5 casements in the room not closing. There are gaps of 1 ¼" on some sashes. The gaps have caused warping of the sashes so on days that they can manage to get the windows to close there is still a draft. The temperature changes at the windows are causing frost on the room side in addition to the condensation. The family has put towels on most of the interior stools to try to keep the water from going too far, but that led to mildew on the towels and some cases mold under the towels on the stools and window stops.

The small single unit is the master bathroom. The poor ventilation for decades (the family has redone the bath and finally added a bath fan recently) and the age of the home have led to issues with mold in the unit. There is also rotting of the sash taking place. Some of the mold got under the lead paint which created an even larger issue from a safety standpoint.

On the first floor the three wide casement is an enclosed porch that has become part of the living space over the years. The windows leak when it rains. And the units don't shut even when pushing from the exterior. This appears to be swelling in the frame and sash from the high moisture.

The final unit on the left side is a double unit in the living room. This unit was damaged from the same water that caused the ceiling to collapse in that room. There is evidence of water getting in wall as the oak flooring is showing internal rot at the base of the wall directly below this unit. This window suffers like the others from condensation and in extreme weather days large frost build up. The sash is soft enough that the window locks have pulled out and the units cannot be secure.

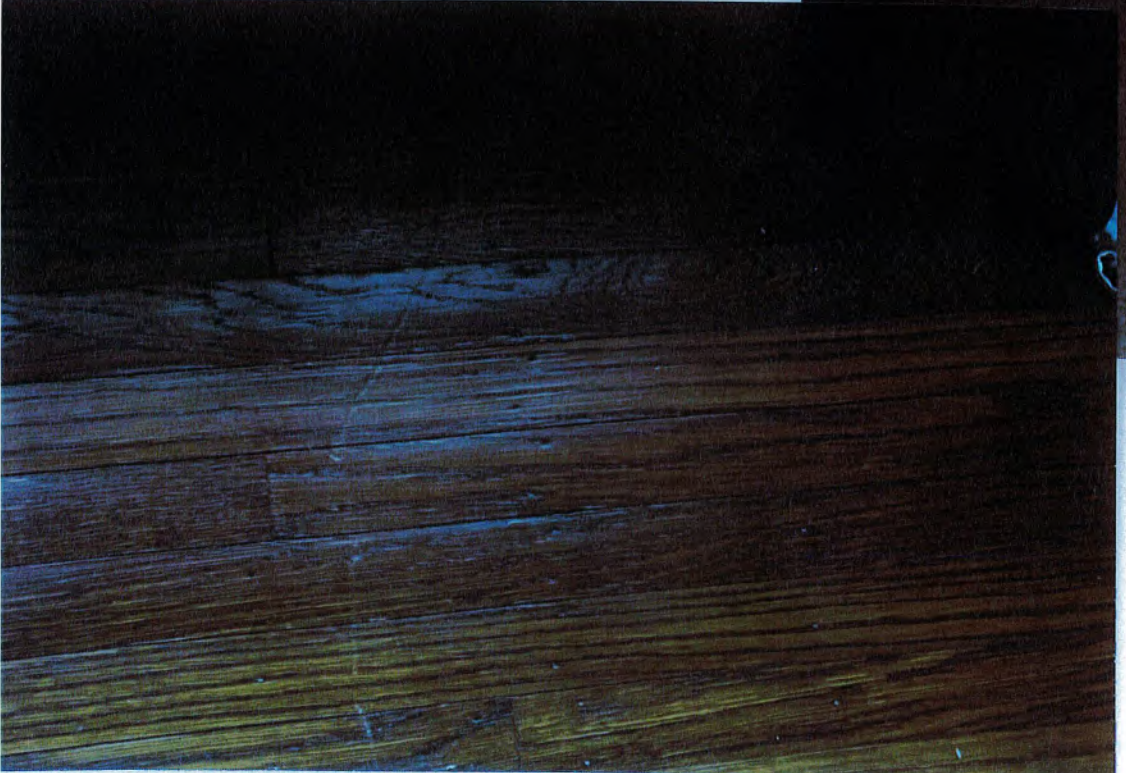
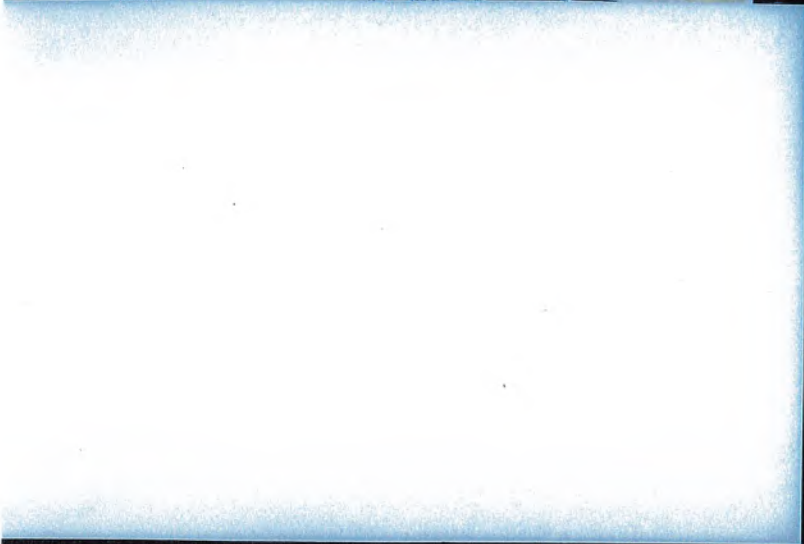












Back of the House

The first 4 units on the left are all in the kitchen. None of the units are operable at this time. The units were all supposed to work. But years of neglect and then a few botched patch jobs have left the family with these windows being unable to open. There appears to be very heavy lead dust content trapped between the units and the sills appear to have rotted and then had filler added. The lack of maintenance has taken its toll on these. There is a steady build up of condensation between the sash and the storm on the 3 over the kitchen sink. The previous repairs have left no place for that water to go. This is adding to the deterioration of the sills.

The single unit in the brick is the butler's pantry. This window is in the best shape at the back of the house. There is evidence of lead paint and some type of repair. But overall, this window isn't terrible.

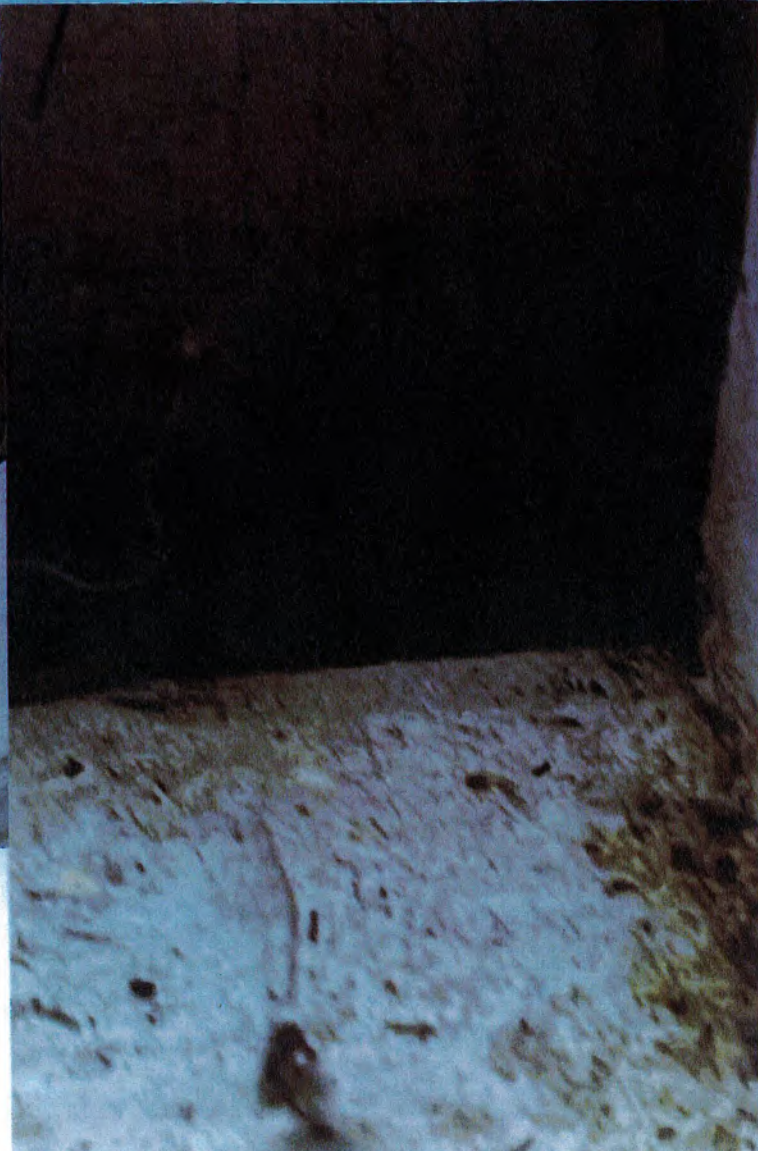
The 6 second story windows are the casements in the middle son's room and the 3 remaining casements in the youngest son's room. These are all not functional. The problem is that the units are all stuck in partially open positions due to the sagging of the sashes, the swelling of the sills, and the warping of the sashes. The lack of closing is making these rooms extremely cold and causing condensation leading to mold and mildew.

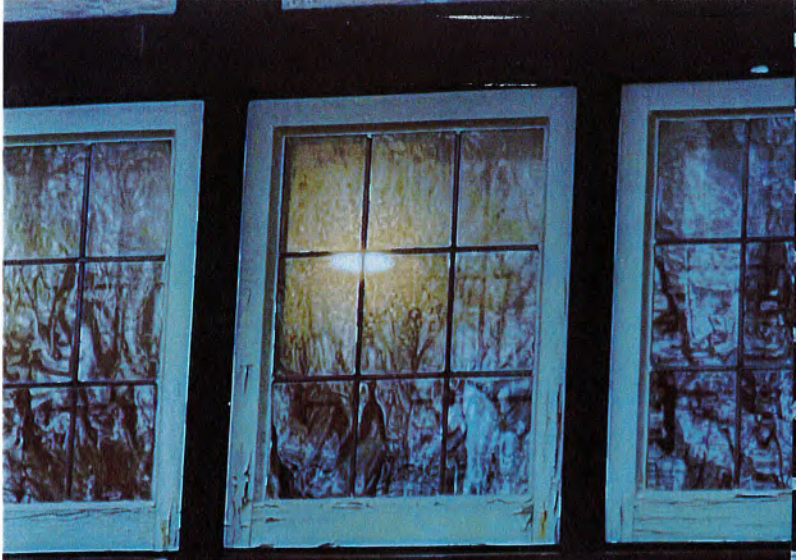
The 4 casements in the build out are actually 6. What you can't see from the pictures are the fixed units on either side causing the build out to have depth. The sills are curling and separating from the brick allowing water in. The water is making a reappearance in the basement below this unit. The units as a whole look solid. There are the beginning signs of the sills starting to cause operational issues with the sashes dragging on them. The sashes don't appear to have rotted, but due show signs of leaking over the years.

The 4 final units separated by the door are back in the old porch that has become part of the home. These units are not closing and have sill damage as well as sagging sashes that show signs of decay.













Right Side Over Driveway

The double window at the top of the peak is the oldest son's room. This window has always towels on the stool due to multiple water issues. The sashes are rotting on the top from what appears to be years of rain coming in. Now every time it rains the water comes in. If it isn't raining but is cold at all the condensation rains down these windows room side. The sills are showing signs of decay from the water as well. The family is chasing mold and mildew build up in this room as there is also a baby present from time to time. The health risks of this particular unit are the highest in the home.

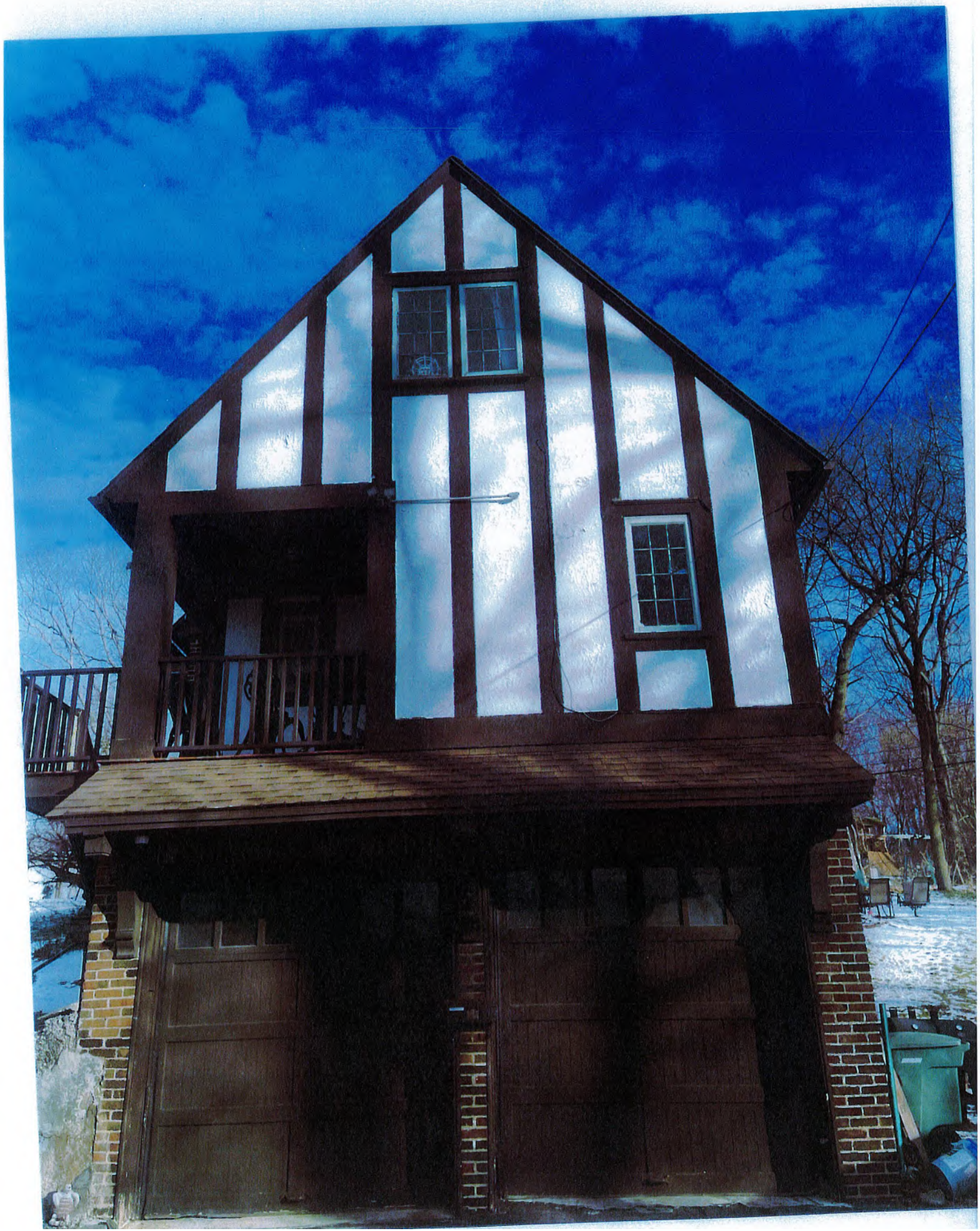
The window hiding under the porch roof should be one of the better windows in the home, but for some reason is warped and will not close at the bottom. The top will pull tight, but the bottom is $\frac{3}{4}$ " from coming closed. It causes draft most of the winter. The condensation does build up, but due to the gap is able to drain back outside most of the time. On extremely cold days the condensation forms ice as it tries to drain out and can build up on the stool. This has caused cosmetic damage to the paint.

The single window in the stucco over the garage is at the end of the kitchen counter. This unit opens and partially closes. The sash is warped, and the glass has broken recently. Due to the condition of the sash prior to the breakage it isn't able to just have a glass replacement. The sill on this unit is showing wear and starting to curl up and away from the stucco.













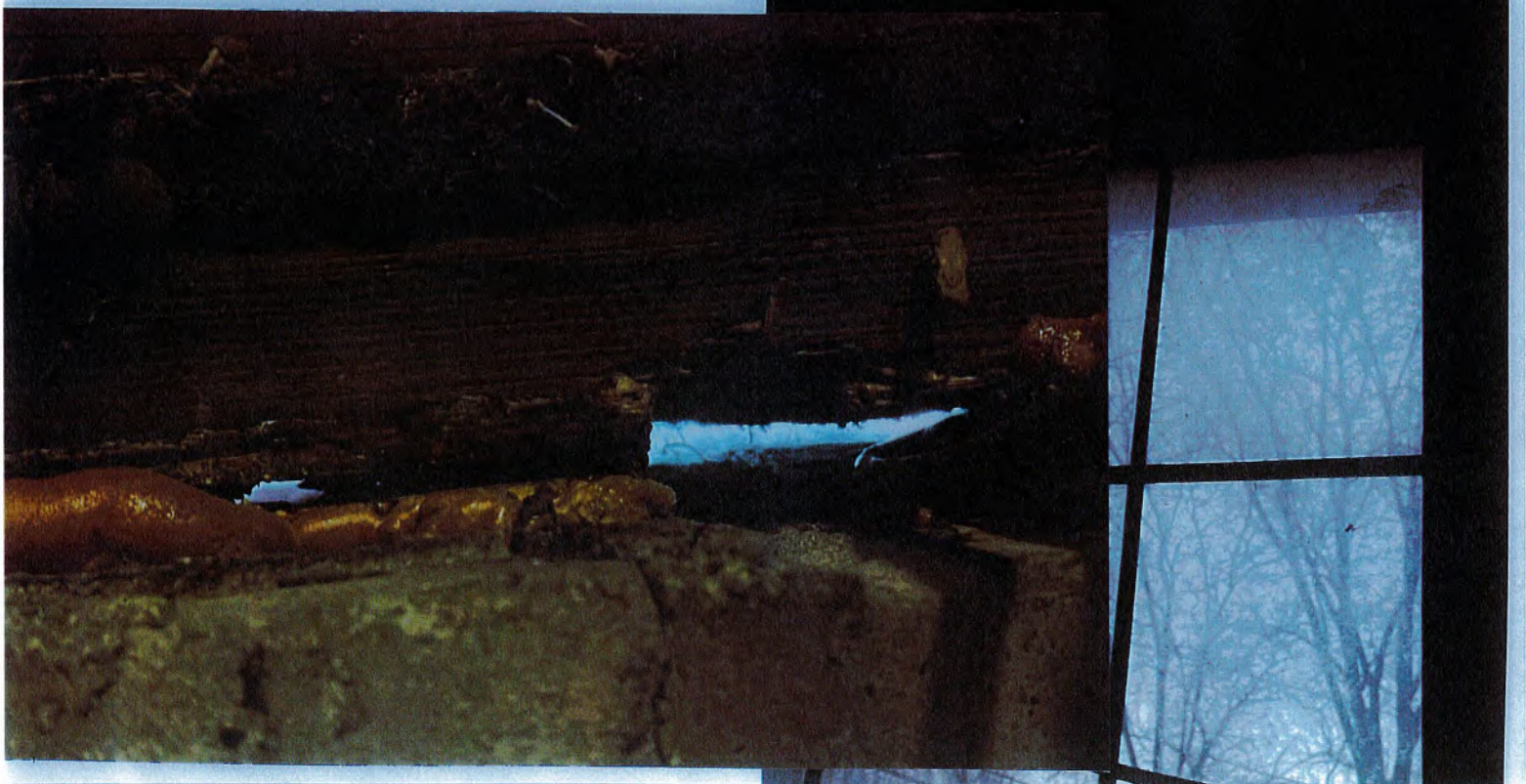
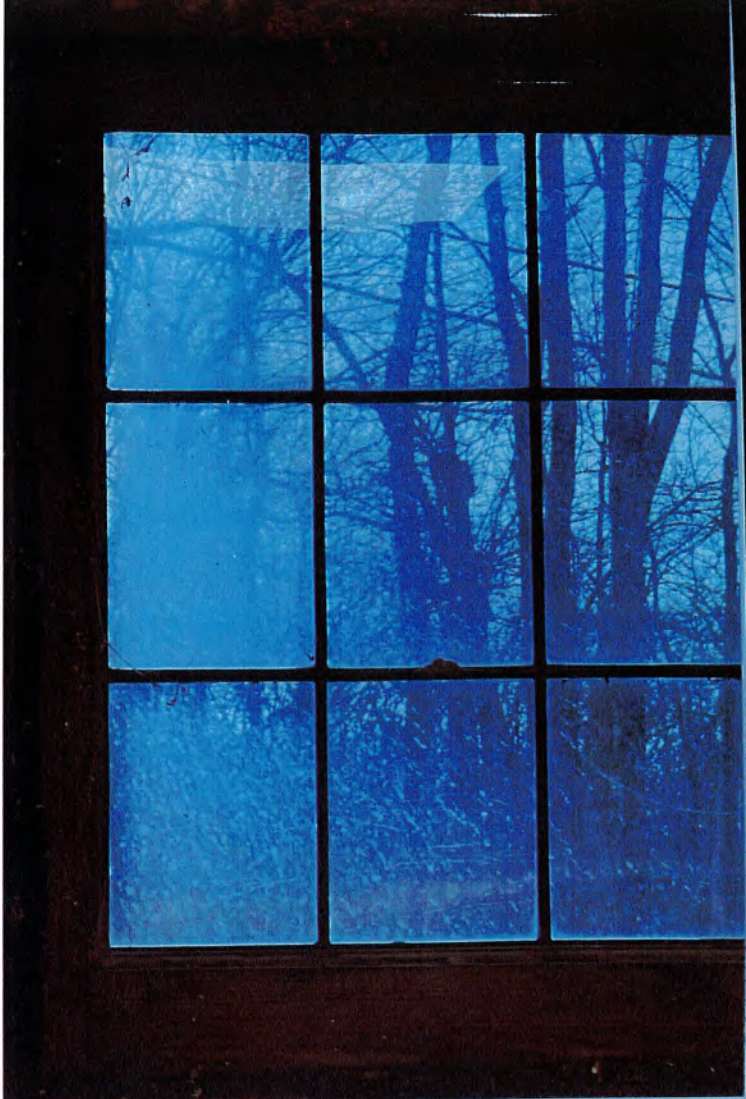
Basement/Garage

The basement is a little different. There are windows on all sides of the home. The landscaping prevented the pictures from showing most of them.

We have 5 steel hopper style windows that prior to the family moving in were in most cases buried under dirt, mulch, leaves, or style of vegetation. All the units are completely rusted in place. The windows are not salvageable. The steel is beyond saving and the units need to be replaced for the long term health of the home. There has been spray foam added over the years to try to stop leaks. The temporary fixes failed long ago. The units will be removed and replaced.

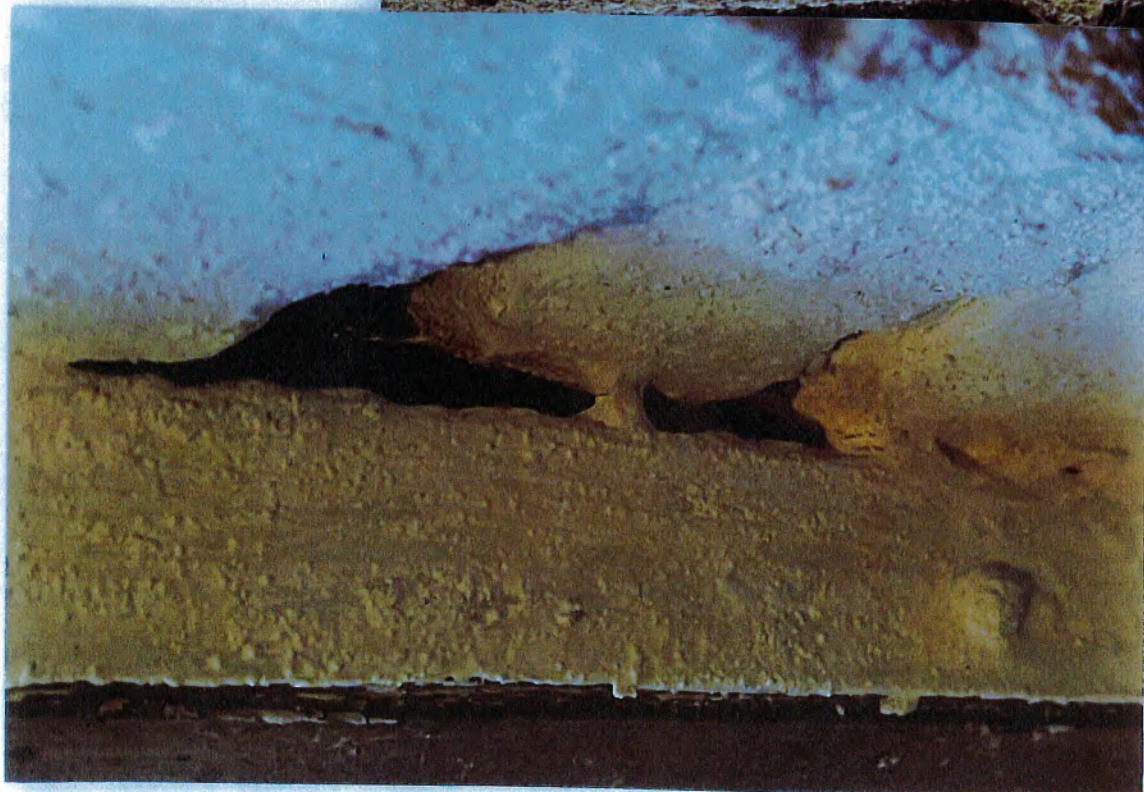
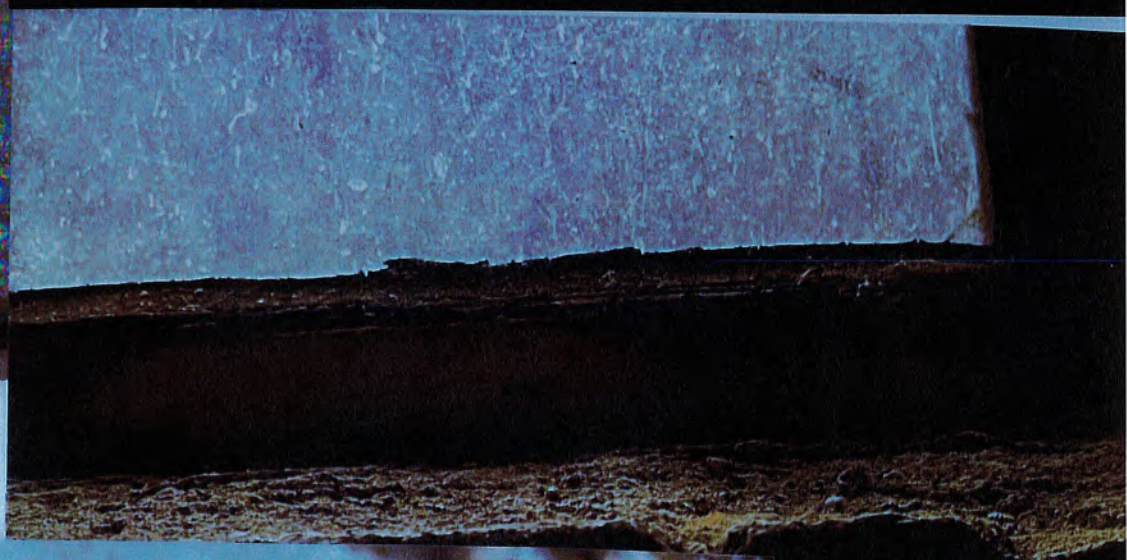
The laundry room is in much the same situation. These units are supposed to be fixed over awning. Doing that this time will mess up the look as in the old units the separation bar was $\frac{3}{4}$ " the new unit to do fixed over awning would give you a separation bar of 6.25". To combat this and still have airflow to the laundry room we will be doing 2 single hungs in place of the side by side units. This will still give us a larger separation bar, but of $1\frac{1}{2}$ " it will be much closer than other alternatives. These units, as you can see from the pictures, are being held together with spray foam. The laundry is creating moisture issues that the single pane units and the steel aren't able to handle at this point in time. We will solve the issues with the new fiberglass units.

The last units in the home are in the garage. These are the absolute worst units in the house. The frames are no longer attached to the home and are in danger of slipping off the brick and falling out completely. Over the years these units were drilled through, not maintained and then patched back together with spray foam. If we don't act soon on these units they will be sitting in the back yard in the very near future.









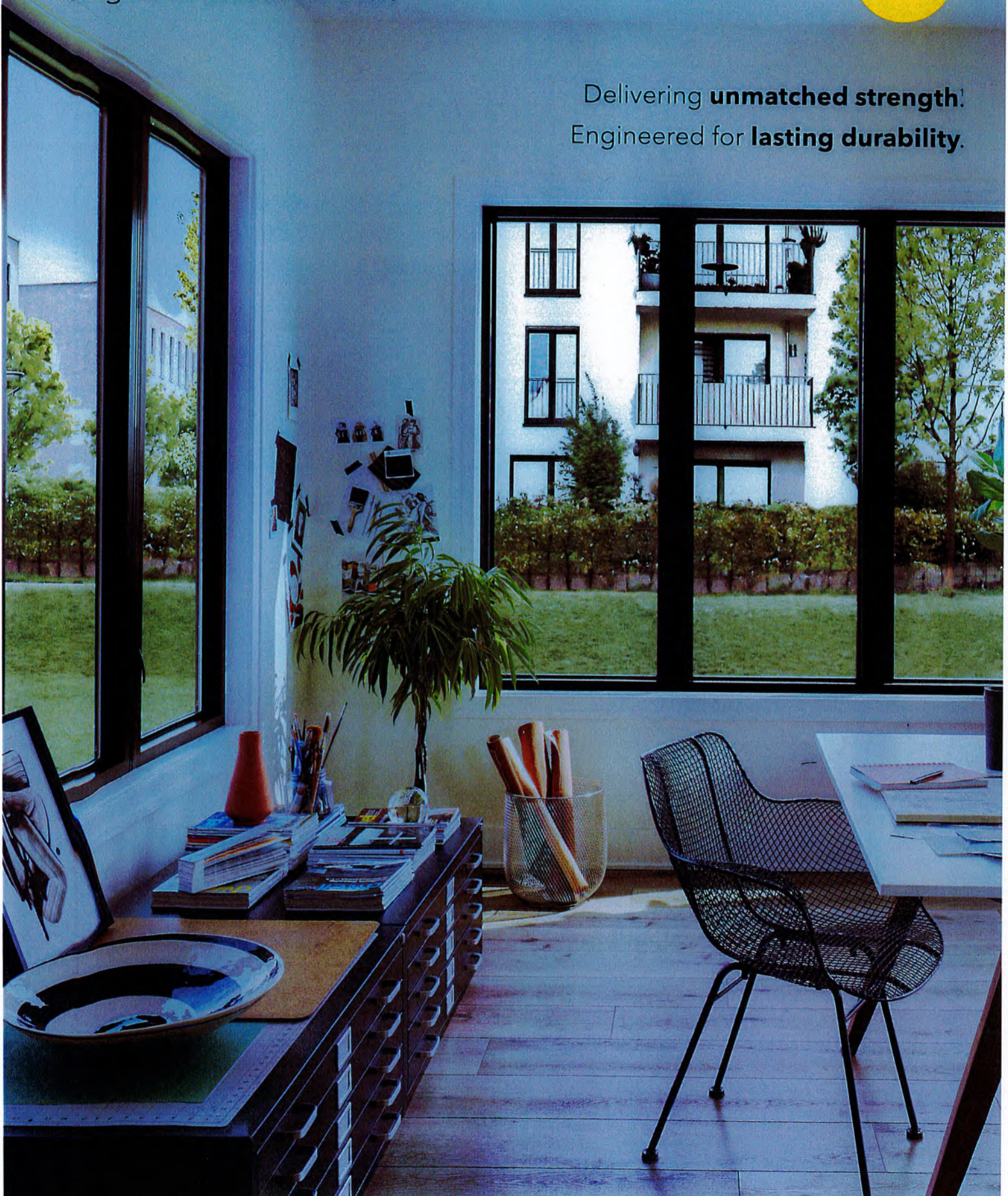


Pella® Impervia®

Fiberglass Windows & Patio Doors



Delivering **unmatched strength!**
Engineered for **lasting durability.**





Proposal - Detailed

Pella Window and Door Showroom of Syracuse
 3179 Erie Boulevard East DeWitt Town Center
 Syracuse, NY 13214
 Phone: (315) 438-4304 Fax: (315) 438-4307

Sales Rep Name: Anderson, Michael
 Sales Rep Phone: 315-263-0164
 Sales Rep E-Mail: manderson@PellaNYPa.com
 Sales Rep Fax:

Customer Information	Project/Delivery Address	Order Information
Primary Phone: Mobile Phone: Fax Number: E-Mail: ammakary@pjd.net Contact Name: Great Plains #: Customer Number: Customer Account:	Stazzone, Raymond 136 Circle Rd Lot # SYRACUSE, NY 13210 County: ONONDAGA Owner Name: Owner Phone:	Quote Name: Entire Project-Hybrid Order Number: 704MA0305 Quote Number: 16320530 Order Type: Installed Sales Wall Depth: Payment Terms: Tax Code: INSTALLED Cust Delivery Date: None Quoted Date: 12/20/2022 Contracted Date: Booked Date: Customer PO #:

Line #	Location:	Attributes	Qty
10	Dining Nook	Impervia, Casement Left, Black 1: Left Casement General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16" Exterior Color / Finish: Black Interior Color / Finish: Black Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware Screen: Full Screen, InView™ Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W4H), Black, Black	2



Viewed From Exterior

PK #
2129

Line # Location:

Attributes

15 Dining Nook

Impervia, Sash Set, Fixed, Black

Qty
1



PK # 2129
1: Fixed Casement
General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black

Viewed From Exterior

Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W3H), Black, Black

Line # Location:

Attributes

20 Kitchen

Impervia, Casement Left, Black

Qty
2



PK # 2129
1: Left Casement
General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black

Viewed From Exterior

Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line # Location:

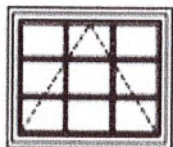
Attributes

Qty

25 Kitchen

Impervia, Casement Left, Black

3



PK # 2129
 1: Left Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"

Viewed From Exterior

Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
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 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W3H), Black, Black

Line # Location:

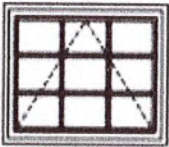
Attributes

Qty

30 Butler

Impervia, Casement Left, Black

1



PK # 2129
 1: Left Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"

Viewed From Exterior

Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
 Screen: Full Screen, InView™
 Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 25.75, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W3H), Black, Black

Line # Location: 35 Dining Room

Attributes

Impervia, Casement Left, Black

Qty 2



PK # 2129
1: Left Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"

Viewed From Exterior

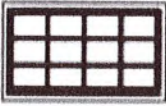
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line # Location: 40 Dining Room

Attributes

Impervia, Sash Set, Fixed, Black

Qty 4



PK # 2129
1: Fixed Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"

Viewed From Exterior

Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

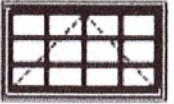
Line # Location:

Attributes

45 Porch

Impervia, Casement Left, Black

Qty
4



Viewed From Exterior

PK # 2129
1: Left Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black

Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line # Location:

Attributes

46 Porch

Impervia, Sash Set, Fixed, Black

Qty
3



Viewed From Exterior

PK # 2129
1: Fixed Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black

Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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50 Living Room

Impervia, Casement Left, Black

_____ 6



PK # 2129
 1: Left Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black

Viewed From Exterior

Glass: Insulated Dual Low-E, SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
 Screen: Full Screen, In/View™
 Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W4H), Black, Black

Line #	Location:	Attributes	Qty
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55 Living Room

Impervia, Sash Set, Fixed, Black

_____ 2



PK # 2129
 1: Fixed Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black

Viewed From Exterior

Glass: Insulated Dual Low-E, SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W4H), Black, Black

Line # Location:

60 1/2 bath

Attributes

Impervia, Casement Left, Black

Qty 1



PK # 2129

Viewed From Exterior

1: Left Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Side Pivot Hardware, Easy-Slide Operator, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
 Screen: Full Screen, In/View™
 Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 33.75, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W3H), Black, Black

Line # Location:

65 basement stair

Attributes

Impervia, Direct Set, Fixed Frame Rectangle, Black

Qty 1



PK # 2129

Viewed From Exterior

1: Fixed Frame Direct Set
 General Information: Impervia Direct Set (New), Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16", Interior Access Only Required
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Performance Information: U-Factor 0.26, SHGC 0.22, VLT 0.51, CPD PEL-N-257-00236-00002, Performance Class CW, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 55, Year Rated 08/11
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (1W3H), Black, Black

Line #	Location:	Attributes	Qty
70	Basement stair		

Impervia, Sliding Window, Fixed / Vent Left, Black



PK #
2129

1: Fixed / Vent Left Double Slider
 General Information: Standard, Duracast®, Block, Foam Insulated, 3", 1 11/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Matte Black, No Limited Opening Hardware
 Screen: Half Screen, InView™
 Performance Information: U-Factor 0.26, SHGC 0.19, VLT 0.44, CPD PEL-N-103-01055-00004, Performance Class LC, PG 40, Year Rated 11, Clear
 Opening Width 14.6875, Clear Opening Height 14.4375, Clear Opening Area 1.472575, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W1H / 2W1H), Black, Black
 Venting Width: Equal

4

Line #	Location:	Attributes	Qty
75	basement		

Impervia, 2-Wide Single Hung, Black



PK #
2129

1: Single Hung, Equal
 General Information: Standard, Duracast®, Block, Foam Insulated, 3", 1 11/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Cam-Action Lock, Matte Black
 Screen: Half Screen, InView™
 Performance Information: U-Factor 0.27, SHGC 0.19, VLT 0.44, CPD PEL-N-102-01103-00004, Performance Class LC, PG 50, Year Rated 11, Egress
 Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W1H / 3W1H), Black, Black
 Vertical Mull 1: AlignedWith, 3"
 2: Single Hung, Equal
 General Information: Standard, Duracast®, Block, Foam Insulated, 3", 1 11/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Cam-Action Lock, Matte Black
 Screen: Half Screen, InView™
 Performance Information: U-Factor 0.27, SHGC 0.19, VLT 0.44, CPD PEL-N-102-01103-00004, Performance Class LC, PG 50, Year Rated 11, Egress
 Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W1H / 3W1H), Black, Black

1

Line # Location:

80 Stair

Attributes

Impervia, Direct Set, Fixed Frame Rectangle, Black

Qty 3



PK # 2129

Viewed From Exterior

1: Fixed Frame Direct Set
 General Information: Impervia Direct Set (New), Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16", Interior Access Only Required
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Performance Information: U-Factor 0.26, SHGC 0.24, VLT 0.56, CPD PEL-N-257-00236-00001, Performance Class CW, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 55, Year Rated 08/11
 Grille: No Grille.

Line # Location:

95 Master Bed

Attributes

Impervia, Casement Left, Black

Qty 4



PK # 2129

Viewed From Exterior

1: Left Casement
 General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Wash Hinge Hardware, Fold-Away Crank, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
 Screen: Full Screen, InView™
 Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Customer:

Project Name: Sizzzone, Raymond

Quote Number: 16320530

Line #	Location:	Attributes	Qty
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100 Master bath

Impervia, Casement Left, Black

1



Viewed From Exterior

PK #
2129

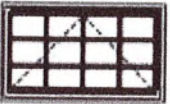
1: Left Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Wash Hinge Hardware, Fold-Away Crank, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 28.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (2W3H), Black, Black

Line #	Location:	Attributes	Qty
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105 Youngest

Impervia, Casement Left, Black

4



Viewed From Exterior

PK #
2129

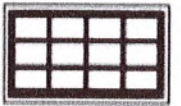
1: Left Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Wash Hinge Hardware, Fold-Away Crank, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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106 Youngest

Impervia, Sash Set, Fixed, Black

Qty
1



PK #
2129

Viewed From Exterior

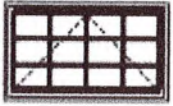
1: Fixed Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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110 Middle

Impervia, Casement Left, Black

Qty
2



PK #
2129

Viewed From Exterior

1: Left Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Hardware Options: Standard, Wash Hinge Hardware, Fold-Away Crank, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
Screen: Full Screen, InView™
Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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111 Middle

Impervia, Sash Set, Fixed, Black

Qty
1



PK #
2129

Viewed From Exterior

1: Fixed Casement
General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
Exterior Color / Finish: Black
Interior Color / Finish: Black
Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
Performance Information: U-Factor 0.27, SHGC 0.20, VLT 0.46, CPD PEL-N-276-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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115 Oldest

Impervia, Casement Left, Black

Qty 2



Viewed From Exterior

PK #
2129

1: Left Casement
 General Information: Standard, Duracast®, Block, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E SunDefense™ Low-E Insulating Glass Argon Non High Altitude
 Hardware Options: Standard, Wash Hinge Hardware, Fold-Away Crank, Matte Black, No Window Opening Control Device, No Limited Opening Hardware
 Screen: Full Screen, InView™
 Performance Information: U-Factor 0.28, SHGC 0.18, VLT 0.41, CPD PEL-N-277-00576-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11, Clear Opening Height 38.75, Egress Does not meet typical United States egress, but may comply with local code requirements
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W4H), Black, Black

Line #	Location:	Attributes	Qty
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120 None Assigned

Installation Sealant, Black

Qty 5

Viewed From Exterior

PK #
2129

1: Accessory
 General Information: Installation Sealant
 Exterior Color / Finish: Painted, Black
 Interior Color / Finish: Not Applicable Interior
 Package: Box 12 Tubes

Line #	Location:	Attributes	Qty
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125 None Assigned

Installation Sealant, Translucent

Qty 3

Viewed From Exterior

PK #
2129

1: Accessory
 General Information: Installation Sealant
 Exterior Color / Finish: Painted, Not Applicable
 Interior Color / Finish: Translucent Interior
 Package: Box 12 Tubes

Customer:

Project Name: Stazzone, Raymond

Quote Number: 16320530

Line #	Location:	Attributes	Qty
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130 None Assigned

24" wide Aluminum Coil, Length: 600, Black

9

PK # 2129
 1: Accessory
 General Information: 24" wide Aluminum Coil
 Exterior Color / Finish: Painted, Standard Enduraclad, Black

Viewed From Exterior

Line #	Location:	Attributes	Qty
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135 None Assigned

Install line - Labor for the installation of the following:

1

Disposal3 - Disposal 21 units or more Qty 1
 2NDFLOOR - Work above 2nd floor adder Qty 17
 PR100 - Pocket install up to 100UI Qty 58
 PREXT125 - Ext Finish/Wrap up to 125UI Qty 58

Customer:

Project Name: Stazzone, Raymond

Quote Number: 16320530

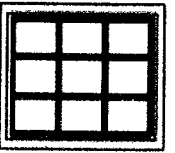
Line # Location:

140 Dining Nook

Attributes

Impervia, Sash Set, Fixed, Black

Qty
2



Viewed From Exterior

PK #
2129

1: Fixed Casement
 General Information: Standard, Duracast®, Black, Foam Insulated, 3 1/4", 1 15/16"
 Exterior Color / Finish: Black
 Interior Color / Finish: Black
 Glass: Insulated Dual Low-E Advanced Low-E Insulating Glass Argon Non High Altitude
 Performance Information: U-Factor 0.27, SHGC 0.27, VLT 0.50, CPD PEL-N-276-00568-00001, Performance Class LC, PG 50, Calculated Positive DP Rating 50, Calculated Negative DP Rating 60, Year Rated 11
 Grille: GBG, No Custom Grille, 3/4" Contour, Traditional (3W3H), Black, Black

Thank You For Your Interest In Pella® Products