STAFF REPORT 4-14-2021 REGULAR MEETING APPLICATION NUMBERS: 21-7171 ADDRESSES: 721 CHICAGO BOULEVARD HISTORIC DISTRICT: BOSTON – EDISON APPLICANT: PAUL WINDEL, WINDOW PRO PROPERTY OWNER: CARLA SCOTT DATE OF PROVISIONALLY COMPLETE APPLICATION: 3-17-2021 DATE OF STAFF SITE VISIT: 3-30-2021

SCOPE: REPLACE EXISTING WOOD WINDOWS WITH NEW FIBERGLASS WINDOWS

EXISTING CONDITIONS

The building located at 721 Chicago Boulevard is a 2 ½ - story single family residence constructed ca. 1915. The building is clad in stucco which is painted light blue in color and features painted wood and metal details including a string course between the first and second floors and a matching decorative pattern over the arched openings. The asymmetrical front (north) façade includes the covered main entrance located at the far right (west) end of the elevation. A large brick chimney is located at the front roof surface toward the east end of the roof. The roof is covered in dark gray/black asphalt shingles and includes two small shed dormers at the front roof surface. The house retains the majority of its historic wood double-hung and casement windows. The property includes a single-story, detached garage located at the southwest corner of the lot which is also clad in stucco, matching the house.



721 Chicago. View from Chicago Boulevard looking southwest. Photo taken by HDC staff, March 30, 2021.

PROPOSAL

With the current proposal, the applicant is seeking the Commission's approval to replace 19 existing windows (13 historic divided light and 1/1 wood double-hung and awning windows, 5 wood replacement fixed and awning windows of unknown age, 1 wood replacement slider window of unknown age) with new fiberglass windows per the attached drawings and application. Included in the proposal are the following scope items:

- Remove thirteen (13) historic divided light and 1/1 wood double hung and awning windows and any associated metal storm windows at the second floor (2 windows), first floor (8 windows), and basement (3 windows) in their entirety and replace with new Marvin Infinity line fiberglass replacement windows. Replacement windows at the first and second floors are to match existing historic double-hung windows in operation and will replicate the light configuration of the existing historic double-hung windows using simulated divided lights. The (3) replacement widows located at the basement will not match the existing historic wood window operation (inward swinging awning) but are instead proposed to be fixed in operation. The replacement windows will utilize simulated divided lights to match the light configuration of the existing historic awning windows.
- Remove five (5) existing wood replacement windows at the first floor rear sunroom in their entirety and replace with new Marvin Infinity line fiberglass replacement windows. Four of the replacement widows are proposed to be 1/1 double hung beneath a fixed transom window above. One of the replacement windows (adjacent to the rear sunroom door) is proposed to be a 1/1 double-hung only without a transom.
- Remove one (1) existing replacement slider window at the first floor (rear elevation) in its entirety and replace with a new Marvin Infinity line fiberglass awning replacement window.
- All replacement windows to be finished in "Stone White" color on exterior. All windows other than those at the basement are proposed to have extruded full screens (color/finish: Charcoal Fiberglass Mesh).

STAFF OBSERVATIONS & RESEARCH

• Boston - Edison Historic District was designated in 1973.

ISSUES

- The existing historic wood double-hung windows are distinctive and important character-defining features of the property.
- It is staff's opinion that the application does not sufficiently demonstrate that the severity of deterioration of the thirteen (13) existing double-hung and awning historic wood windows is beyond repair and requires replacement. Additionally, the estimate for repair (included in the submission package) indicates that repair and restoration of the existing wood windows is possible. It is staff's opinion that the existing historic wood windows should be repaired rather than replaced.
- According to the applicant, "The windows that do not show excessive deterioration have bugs infested in the wood interior and frames resulting in the need to replace."
- While the 5 existing wood replacement windows at the rear sunroom may or may not be of historic age, the existing replacement windows are not character-defining features of the property.
- While the 1 existing sliding replacement window above the sink on the first floor rear elevation may or may not be of historic age, the existing replacement window is not a character-defining feature of the property.

RECOMMENDATION

Section 21-2-78, Certificate of Appropriateness (Replacement of 13 historic wood windows)

It is staff's opinion that the proposal to replace thirteen (13) existing historic wood double-hung and awning windows (windows 106, 108, 109, 110, 111, 112, 113, 114, 215, 216, 017, 018, 019 in application), is inappropriate with respect to the historic character of this property and its environment. Staff therefore recommends that the Commission issue a Denial for the proposed work because it does not meet the Secretary of the Interior's Standards for Rehabilitation, especially Standards:

(2) The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize the property shall be avoided.

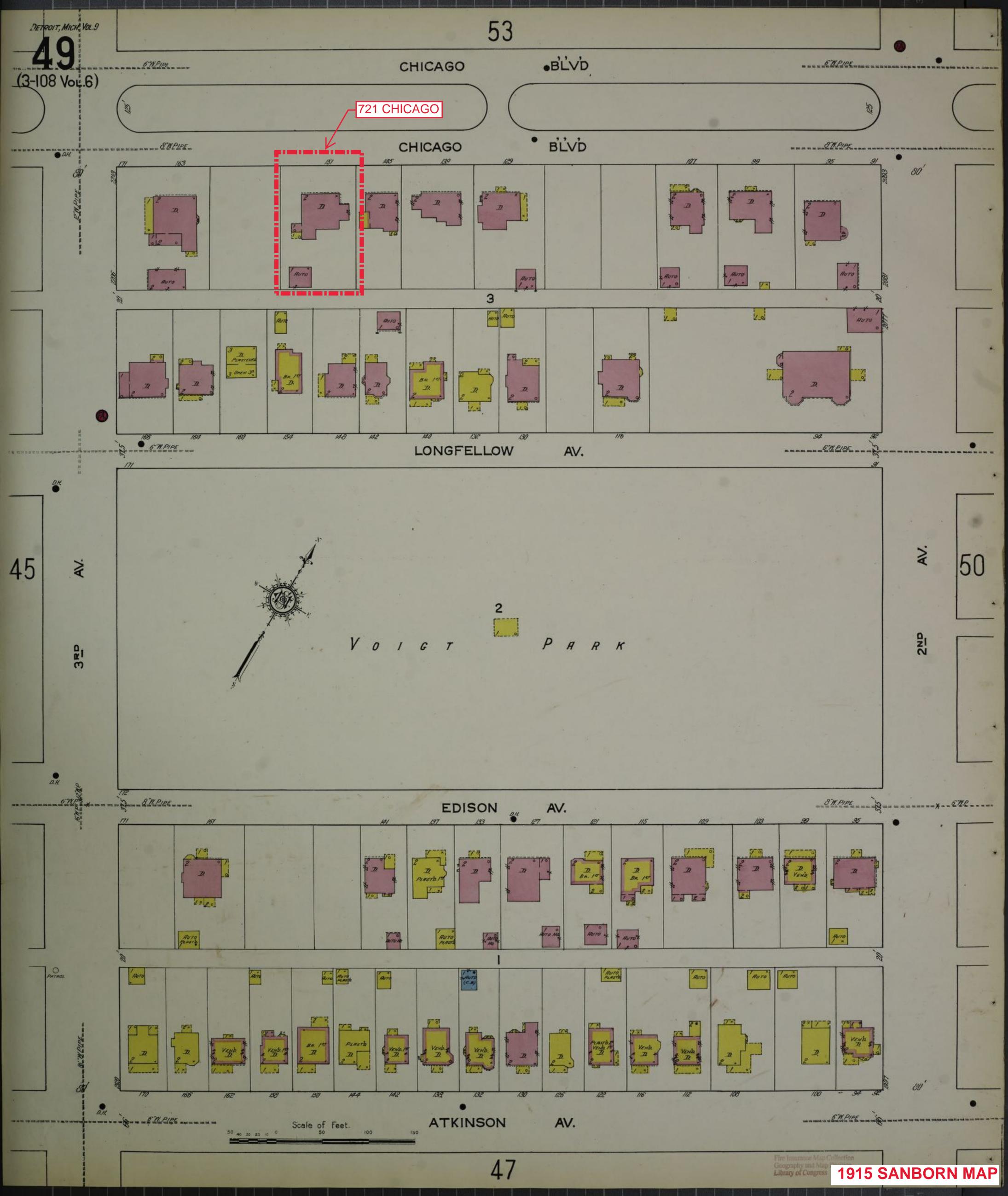
(5) Distinctive features, finishes, and construction techniques or examples of craftsmanship that characterize a property shall be preserved.

(6) Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.

(9) New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

Section 21-2-78, Certificate of Appropriateness (Replacement of 6 non-historic windows)

It is staff's opinion that the proposal to replace six (6) non-historic windows (windows 101, 102, 103, 104, 105, 107 in the application) should qualify for a Certificate of Appropriateness. Staff recommends that the Commission approve a COA for the proposed application, as it meets the Secretary of the Interior's Standards and the Boston – Edison Historic District's Elements of Design.

















THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

2 Wo	of Detroit - Planning & Developr odward Avenue, Suite 808 bit, Michigan 48226	ment Department		Date: 8/3/2020						
PR	OPERTY INFORMATION	N								
ADD	RESS: 721 CHICA	ded blud	AKA:							
HIST	HISTORIC DISTRICT: BOSTON EDISON									
sco	PE OF WORK: V Windows/	Roof/Gutters/ Chimney	Porch/ Deck	Landscape/Fence/ Tree/Park	General Rehab					
(Cnec	ALL that apply)	Demolition	Addition	Other:						
AP	PLICANT IDENTIFICAT	ION								
Property Owner/ Contractor Tenant or Architect/Engineer/ Homeowner Contractor Business Occupant Consultant NAME: Paul whole COMPANY NAME: Win Dow Pro										
ADD	RESS: 47705 WEST R	BIOL CITY: 4	JIXOM	STATE: Mi ZIP: 48	393					
	NE: 248-716-7698 M									
PR	OJECT REVIEW REQUE	ST CHECKLIST								
	se attach the following docum									
PLE	EASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB Completed Building Permit Application (highlighted portions only) ePLANS Permit Number (only applicable if you've already applied									
	for permits through ePLANS	e un cuuy uppn	I be required.	I I N/bdc for -						
Х	Photographs of ALL sides of	scope-specific require								
~	Detailed photographs of loc (photographs to show existing	cation of proposed wo g condition(s), design,	ork color, & materia	al)						
~	Description of existing con	ditions (including ma	aterials and des	sign)						
~	Description of project (if replacing any existing material(s), include an explanation as to why replacementrather than repairof existing and/or construction of new is required)									
~	Detailed scope of work (for	matted as bulleted lis	st)							
V	Brochure/cut sheets for pro	oposed replacement r	material(s) and	d/or product(s), as applicab	le					

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

8/3/2020

Homeowner: Carol Scott

Address:721 Chicago Blvd, Detroit 48202

Existing job- Homeowner has wood interior wood exterior doublehung windows with SDL (simulated divided light) in the front of the house and double hung and picture windows in the rear od the home. Lead paint is a concern as well as wood rot and flaking paint and single pane glass (that is not energy efficient) currently.

Description of project: Window pro proposes to replace 19 openings with Marvin Infinity fiberglass (wood looking) with the same SDL (simulated divided light) double hung windows to match the existing windows like for like with dual pane energy efficient glass in matching style for both the front and rear of the house. (picture of current and replacement product enclosed). The basement has 3 picture windows with SDL (simulated divided light) to replace the current.

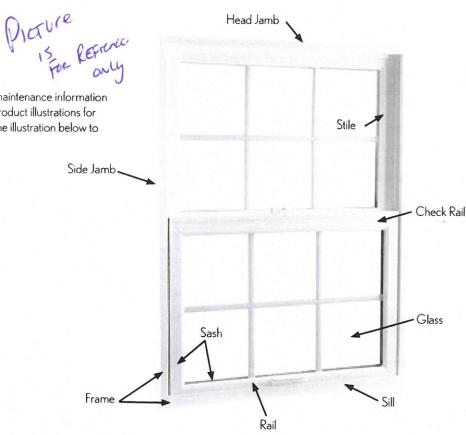
The homeowner has previously tried 3 companies for repair however most if not all are well beyond repair and are in need of replacement. This process will enhance the overall appearance and energy efficiency of the home for years to come.

Mike Greco Window Pro Sales Consultant

Windows

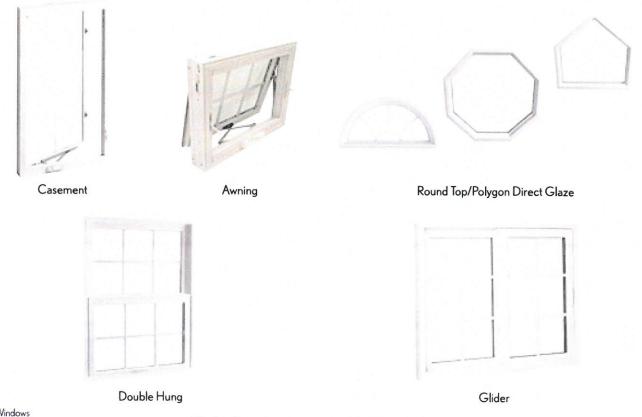
Window Part Identification

In the following pages you'll find operation and maintenance information on Infinity from Marvin[®] windows. Refer to the product illustrations for the names of your particular windows, and use the illustration below to help identify window components.



* Double Hung shown for illustrative purposes only.

Infinity Window Products



P2 - BUILDING PERMIT APPLICATION

Date: 8/3/2020

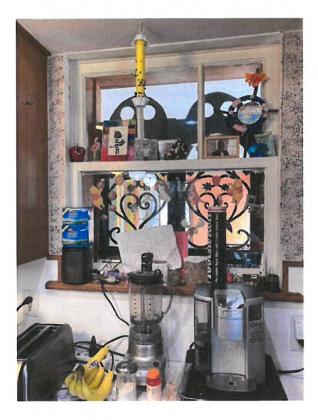
PROPERTY INFORMAT	TION				
Address: 721 CA	ICAGO BLUD	Floor:	Suite#:	Stories:	
АКА:		Lot(s):	Subdivisio	on:	
AKA: Parcel ID#(s): 27061105	Total Acre	s: Lot	Width:	Lot Depth:	
Current Legal Use of Proper	rty:	Propos	ed Use:		
Are there any existing build	ings or structures on this	parcel?	Yes	No	
PROJECT INFORMATI	ON				
Permit Type: New		ddition	Demolition	Correct Violati	
Foundation Only					
Revision to Original Perr					
Description of Works (Doo	riha in datail proposed work		rtu attach work lie		
Description of Work (Describe in detail proposed work and use of property, attach work list) REPLACE MINDOWS SAME FOR SAME NO STRUCTURAL CHANGES					
MBC use change No MBC use change					
Included Improvements	(Check all applicable; these to	rade areas require	separate permit a	pplications)	
HVAC/Mechanical	Electrical Plum	bing Fire	Sprinkler Syste	m 🗌 Fire Ala	
Structure Type			ನಲ್ಲಿ <u>ಹಿ</u>		
New Building Exis	stina Structure 🔲 Ter	ant Space	Garage/Acc	cessory Building	
Other:					
Construction involves change					
(e.g. interior demolition or constr					
Use Group:		per current MI Bldg	g Code Table 601)		
Estimated Cost of Constru					
Structure Use	By Co	ntractor	_	By Department	
Residential-Number of Units:		oor Area	Industrial-G	iross Floor Area	
Commercial-Gross Floor Area					
Proposed No. of Employees:					
PLOT PLAN SHALL BE submi					
(must be correct and in detail	il). SHOW ALL streets abu	utting lot, indica	te front of lot,	show all building	
existing and proposed distar				Next Page)	
	For Building Depa				
Intake By:	Date:	Fee	es Due:		
Permit Description:					
Current Legal Land Use:					
	Date Permit Issued				
Permit#:			۱.		
Permit#: Zoning District:					
Zoning District:		Zoning Grant(s) ch zoning clearanc			
Zoning District:	Yes No (attac	ch zoning clearanc	e)		
Zoning District: Lots Combined?	Yes No (attac applications only) Old \$	ch zoning clearanc	e) New \$		
Zoning District: Lots Combined?	Yes No (attac applications only) Old \$ Date:	ch zoning clearanc	e) New \$ Votes:		

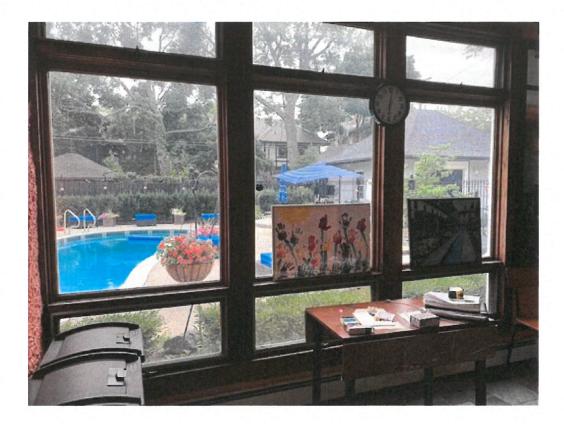
Job Photos











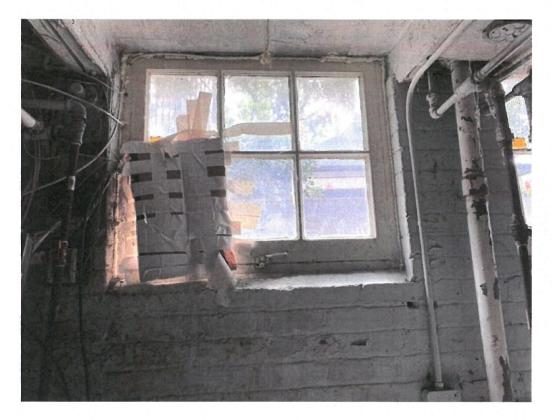






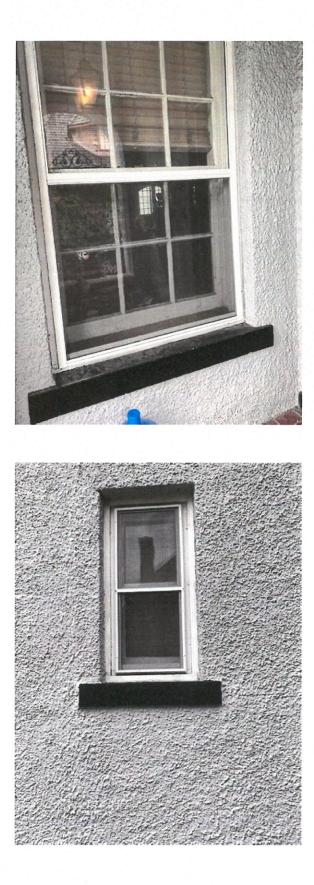
Window Pro - Agreement - 67513 - Page 20 of 74





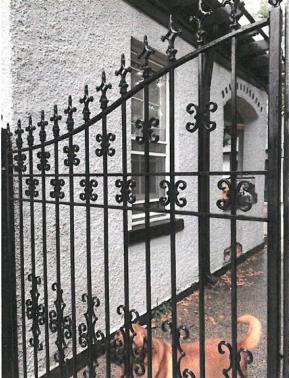


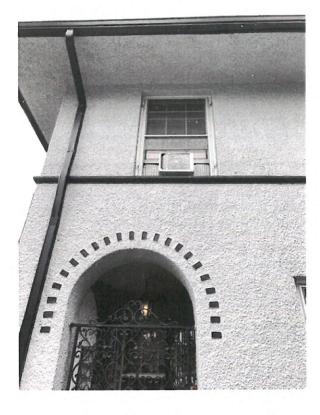
















UNIT SUMMARY

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes.

.

Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

LINE 1	MARK UNIT 101 Side Sunroom	PRODUCT LINE Infinity	ITEM Infinity Assembly	QTY
2	102 Rear Sunroom	Infinity	Infinity Assembly	1
3	103 Rear Sunroom	Infinity	Infinity Assembly	1
4	104 Rear Sunroom	Infinity	Infinity Assembly	1
5	105 Rear Sunroom	Infinity	Double Hung	1
6	106 side Kitchen between wal	Infinity	Double Hung	1
7	107 Rear Kitchen above sink	Infinity	Awning	1
8	108 Rear Stair case	Infinity	Double Hung	1
9	109 Rear side pantry	Infinity	Double Hung	1
10	110 Side side Pantry	Infinity	Double Hung	1
11	111 Side Bath	Infinity	Double Hung	1
12	112 Side Foyer	Infinity	Double Hung	1
13	113 Side Closet	Infinity	Double Hung	1
14	114 Side Living Room	Infinity	Double Hung	1
15	215 Upper Sons Room	Infinity	Double Hung	1
16	216 Front Sons room	Infinity	Double Hung	1
17	017 basement laundry	Infinity	Casement Picture	1
18	018 basement laundry	Infinity	Casement Picture	1
19	019 basement laundry	Infinity	Casement Picture	1

Carla D Scott MD 721 Chicago Blvd Detroit, Michigan 48202

October 8, 2020

To whom it may concern,

My parents brought my home in 1963 the year I was born. I have wonderful memories of playing on the swings and Monkey bars, riding my bike through the trails, and listening to the Wednesday Jazz concerts in Voigt Park. I have always loved my home and was thrilled to purchase it from my parents in 2004 when they decided to move to South Carolina. My parents were very active in the neighborhood becoming a Historic District. I certainly understand and support the historic importance of my home and in no way want to change its' architectural integrity.

In an attempt to improve my carbon footprint and improve the comfort of my home I replaced the glass in the windows with dual pane glass and had the windows insulated. I started this process before I purchased the house from my parents and completed it a year or two later. It was costly and did improve my heating bills dramatically. However, it did not remove the lead paint, make it easier to clean the windows nor open them. Additionally, because of rotting wood the seals on the windows allow drafts and bugs to enter my home. For the past several years I have attempted to correct this with storm windows. They trapped the bugs but did not improve my ability to clean, or open the windows for ventilation and in fact made this more difficult. Maintaining my home's appearance, however, should not mean I live in discomfort, with bugs, waste nonrenewable and/or renewable resources when viable options are available.

When the window in my basement was broken, I called multiple companies most of which suggested glass block which is not historically accurate and in my opinion ugly. I was only able to find two companies (Pleasant View Windows who refused to work in the City and Window Pro) who would repair the basement windows and replace the remaining windows so the overall appearance was unchanged and provide an improved seal, energy efficiency and allow easy cleaning and ventilation.

Prior to finding Window Pro in my frustration I decided to install glass block in the basement and have the windows replaced in the rest of the house by Renewal by Anderson (RBA). RBA was unable or unwilling to replace the windows in the basement. I continued to search for a company that would repair the basement windows so the look was unchanged

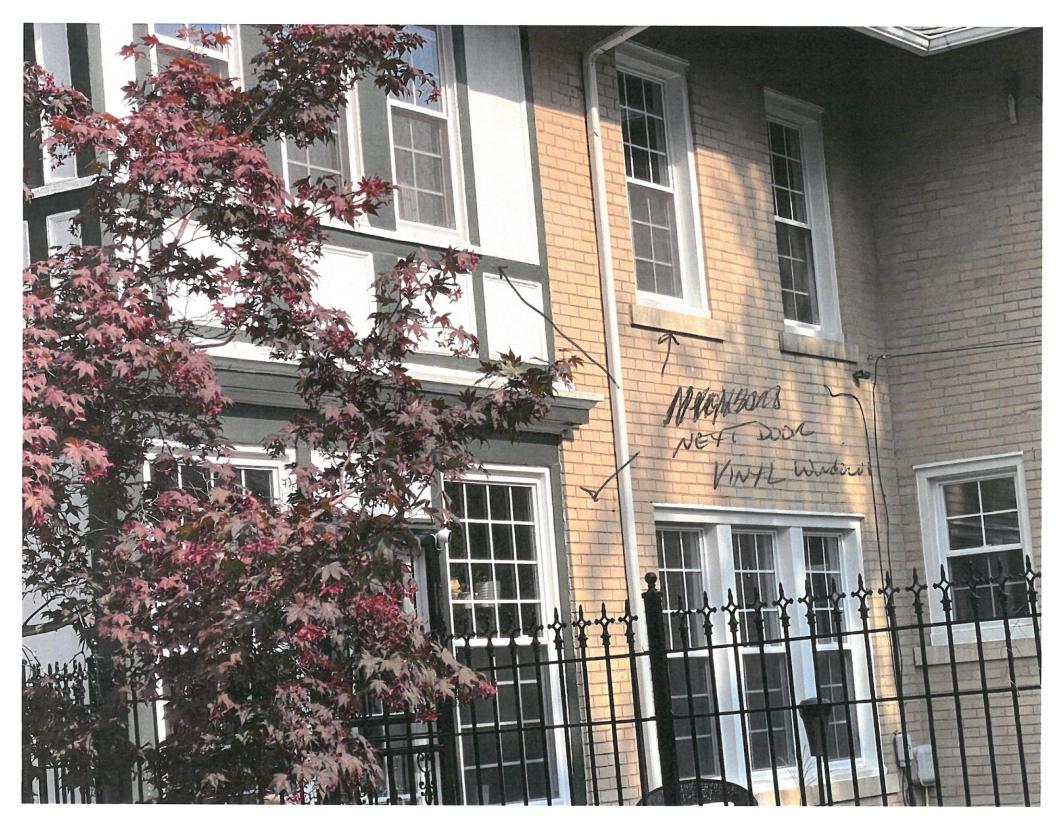
and improve energy efficiency and functionality finally someone within the historic district recommended Window Pro.

In addition to the replacements I want, I have some windows in the Florida room that need repair. After calling the companies on the list you provided, one was only responding to emergencies, two others did not return multiple calls, and one wanted photos of the work that needed to be done, but refused to come to the home. The list provided was not exhaustive and several other companies were contacted in an attempt to have the repairs completed along with the estimate you requested. Multiple companies will not do work in Detroit and to date, I am still without a repair company for the windows in the Florida room. My concern now is, winter is coming and my basement window is still broken.

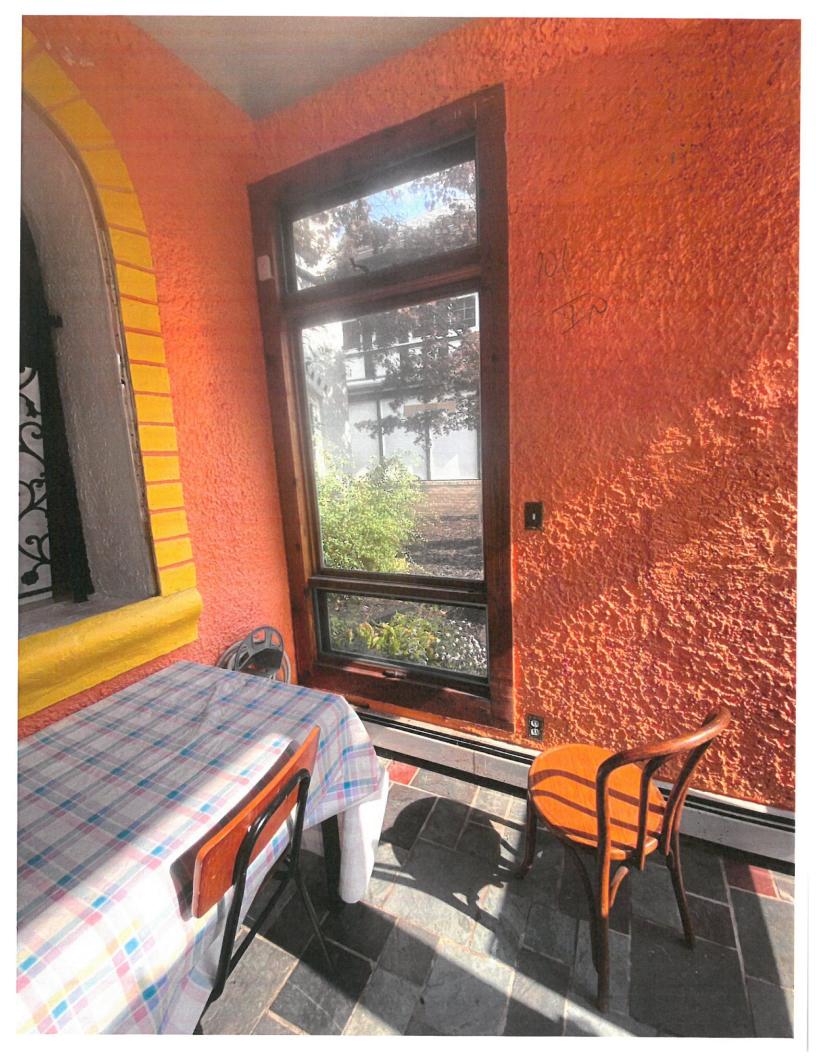
I appreciate your due diligence but am respectfully requesting that a permit be issued for the work on my home. It seems that if you are able to approve vinyl windows that are easily identified as not historically accurate, the windows I am requesting which will not appear any different than what was originally installed in my home, should not be a difficult decision. I am confident that with the work I am requesting, my home will be safer for my children with removal of lead paint on the old windows, more energy efficient, easier to clean, more environmentally comfortable, and overall improve my home without changing its' architectural integrity and improve my carbon footprint.

Sincerely,

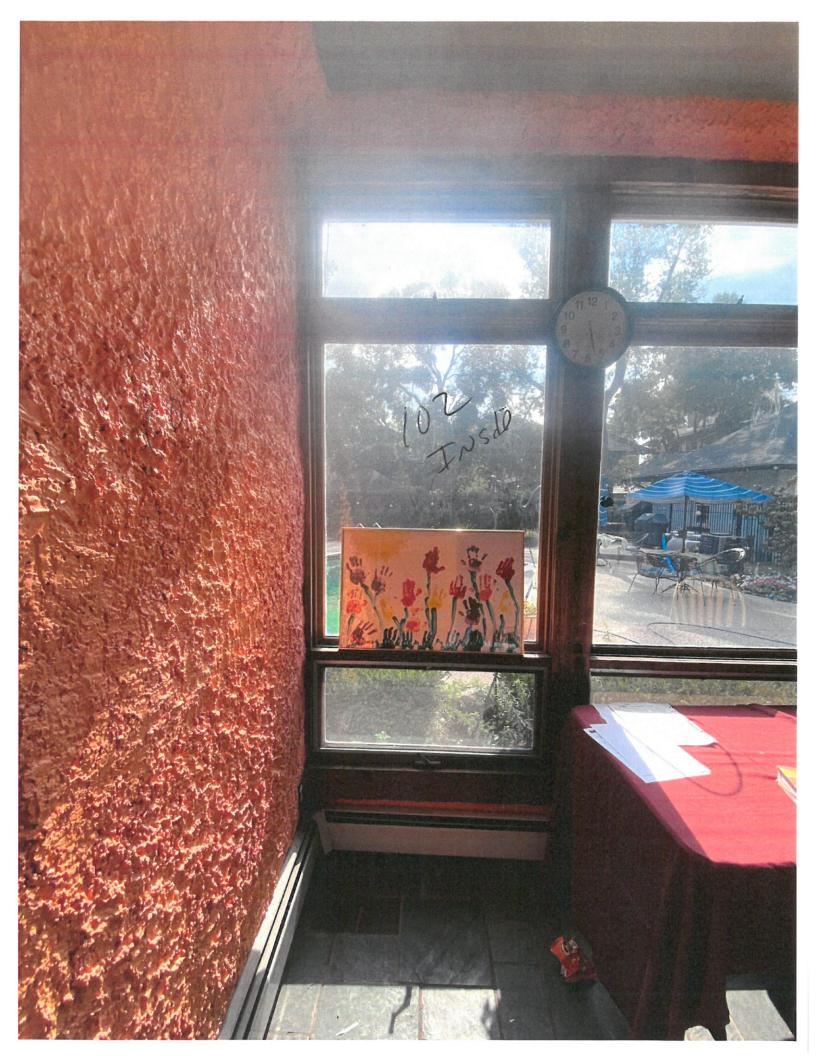
Carla D Scott MD



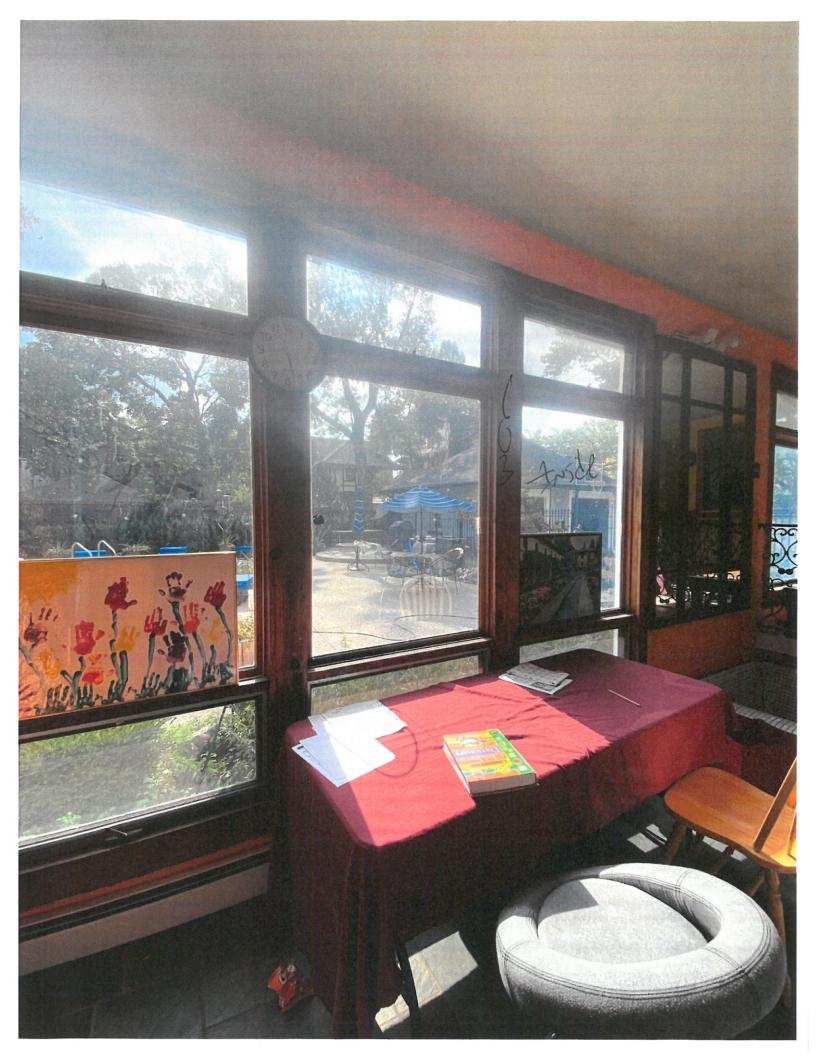




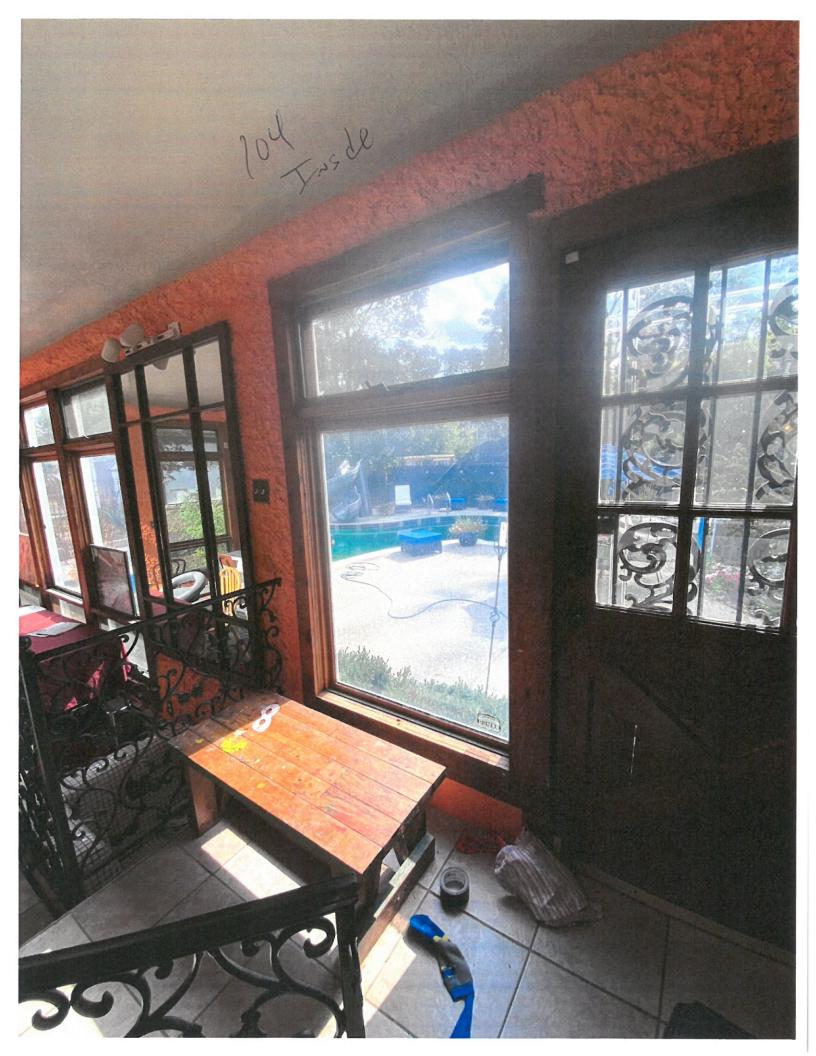


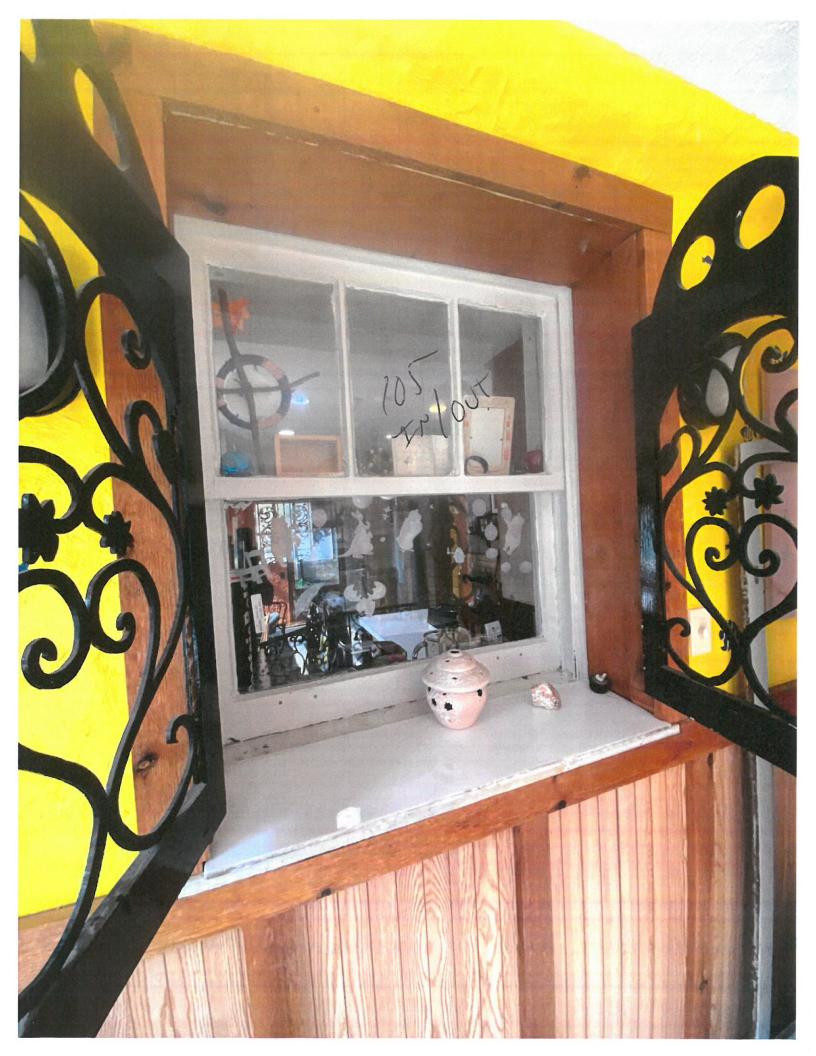


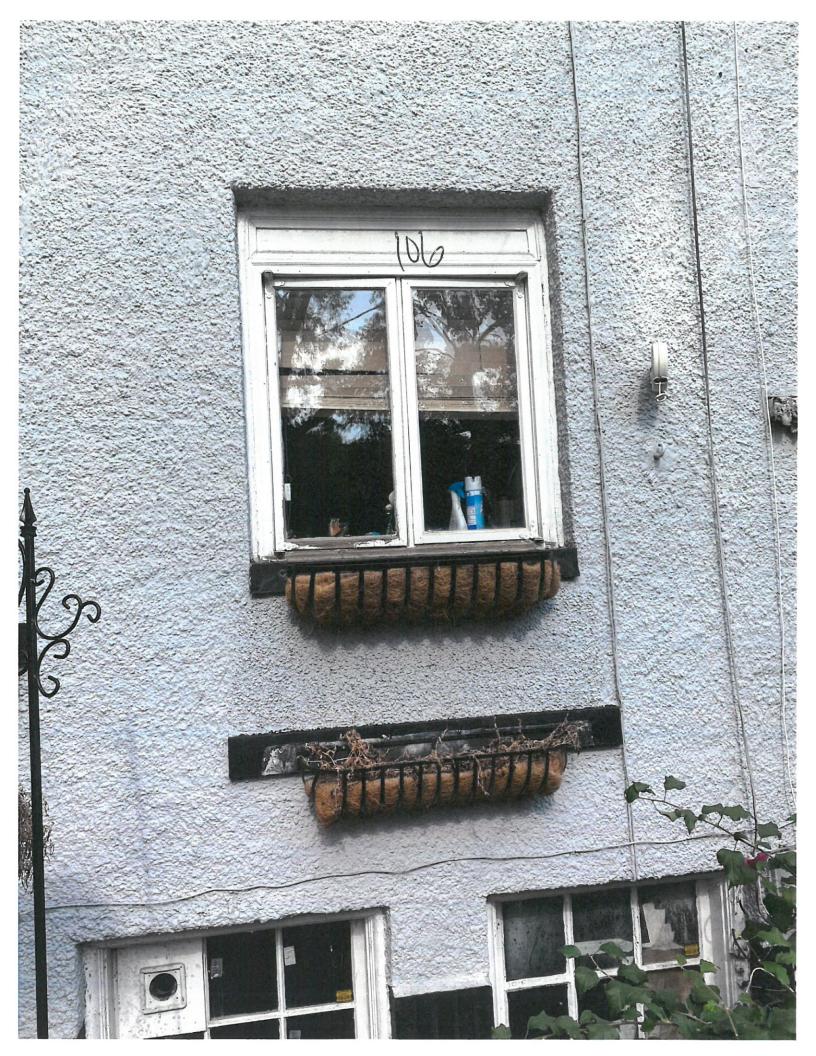




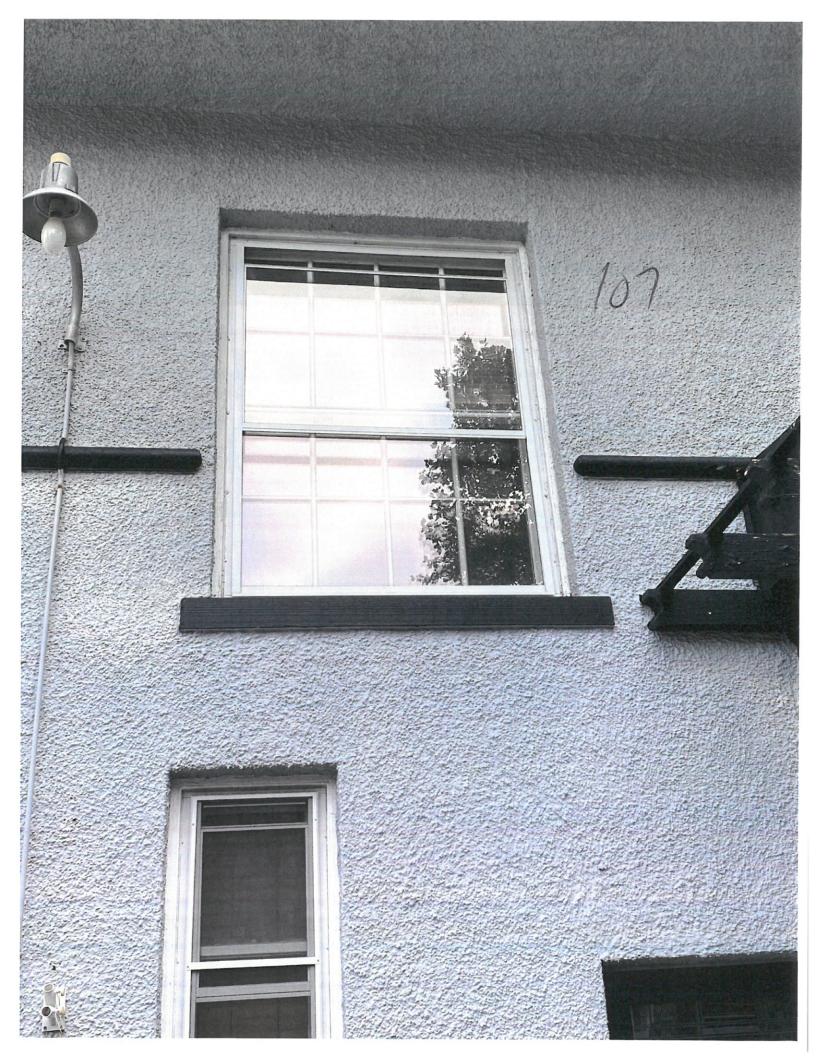


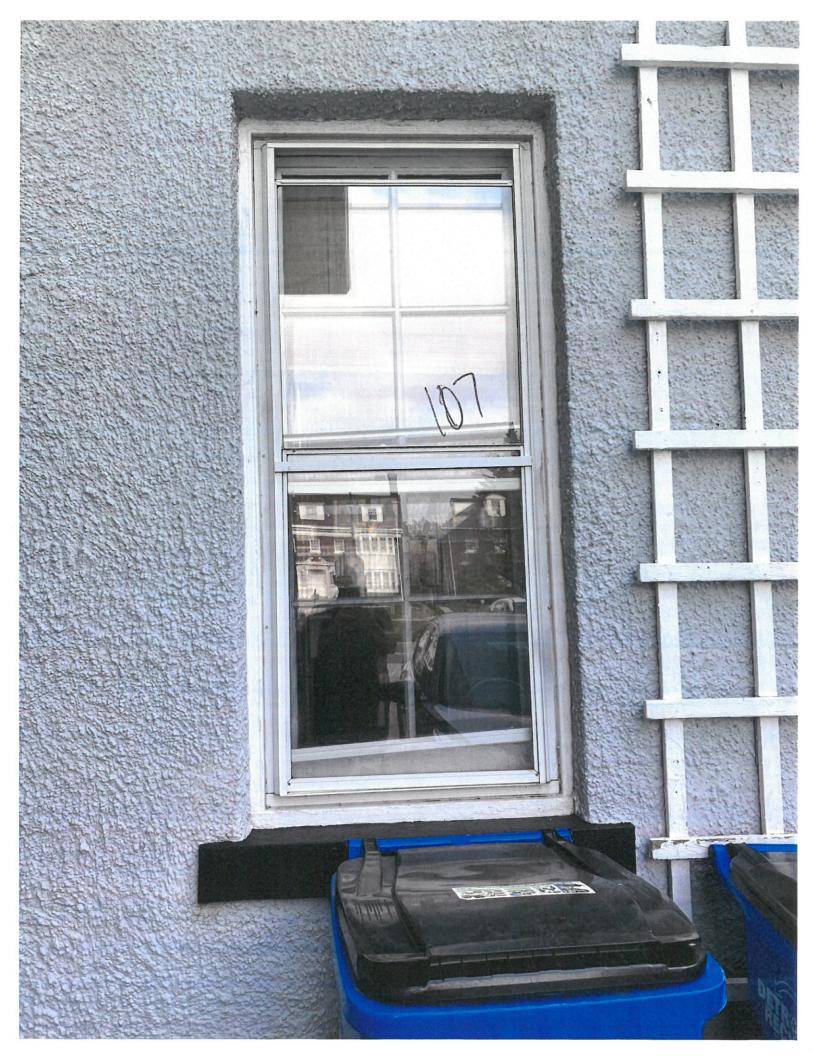


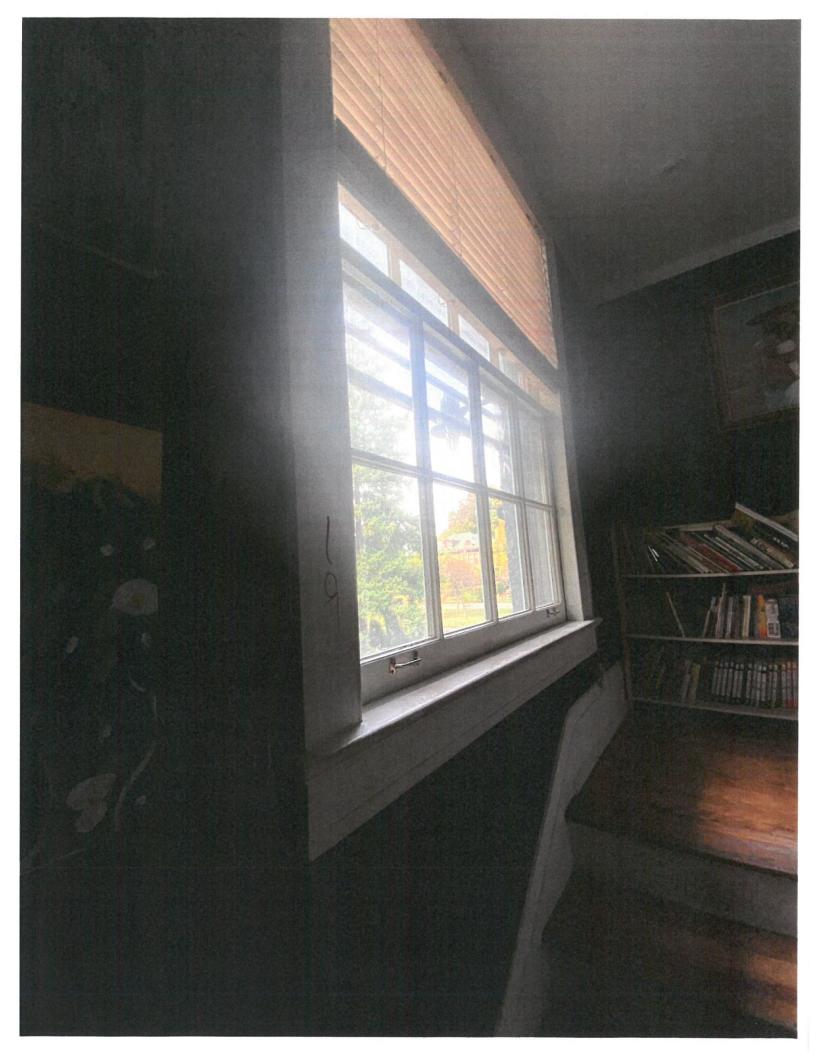




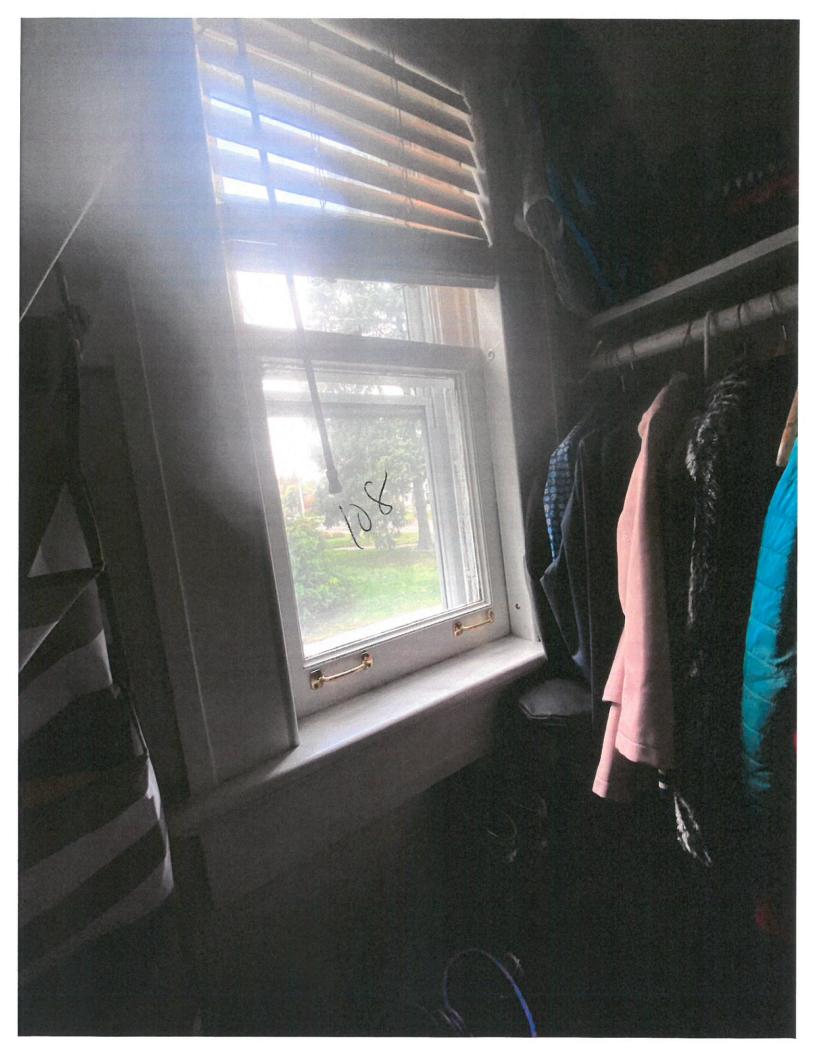






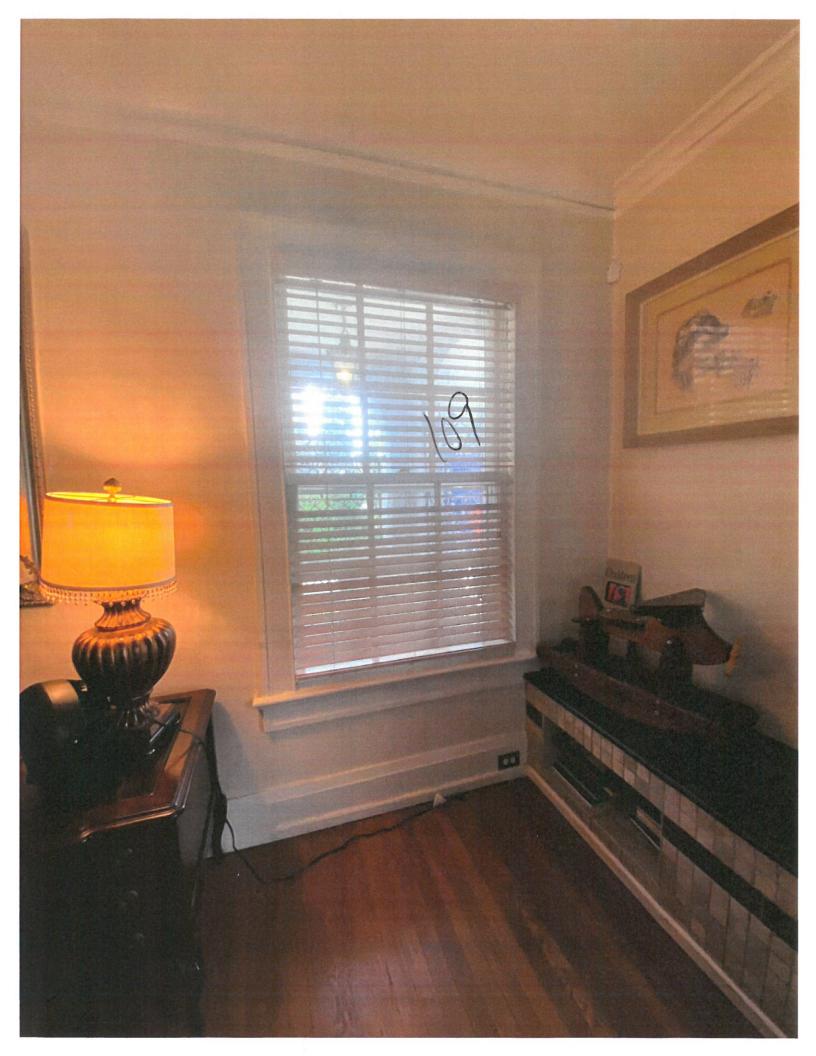


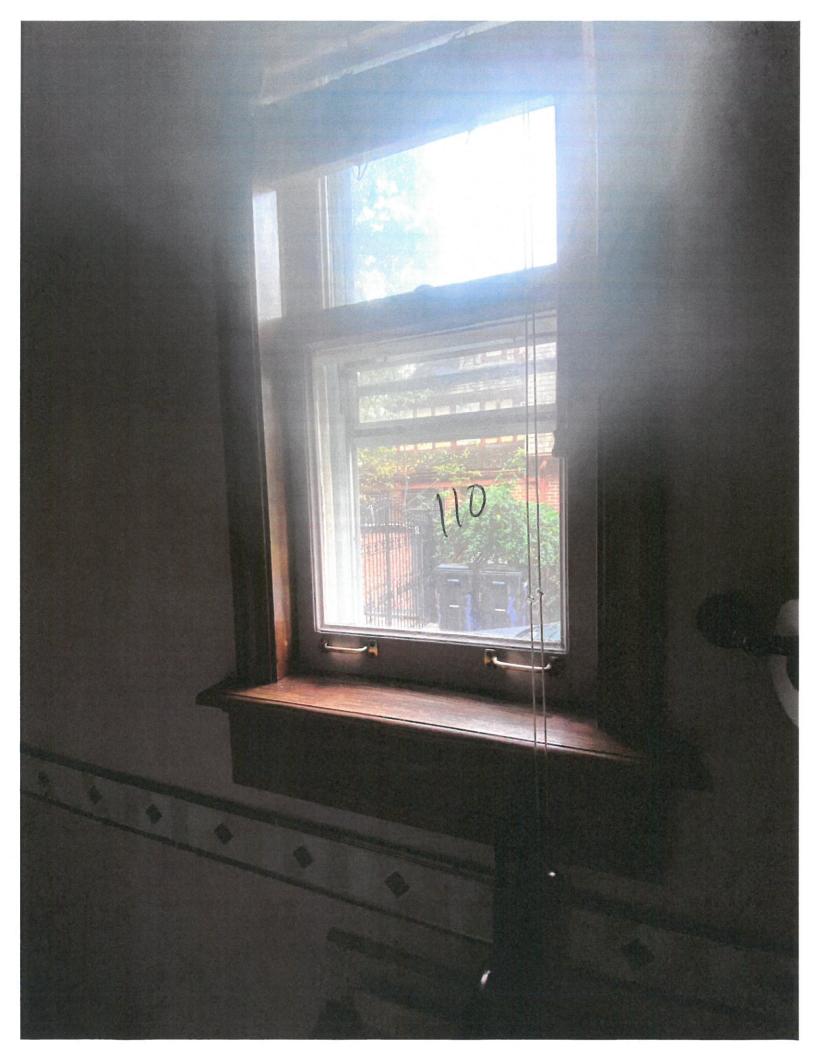


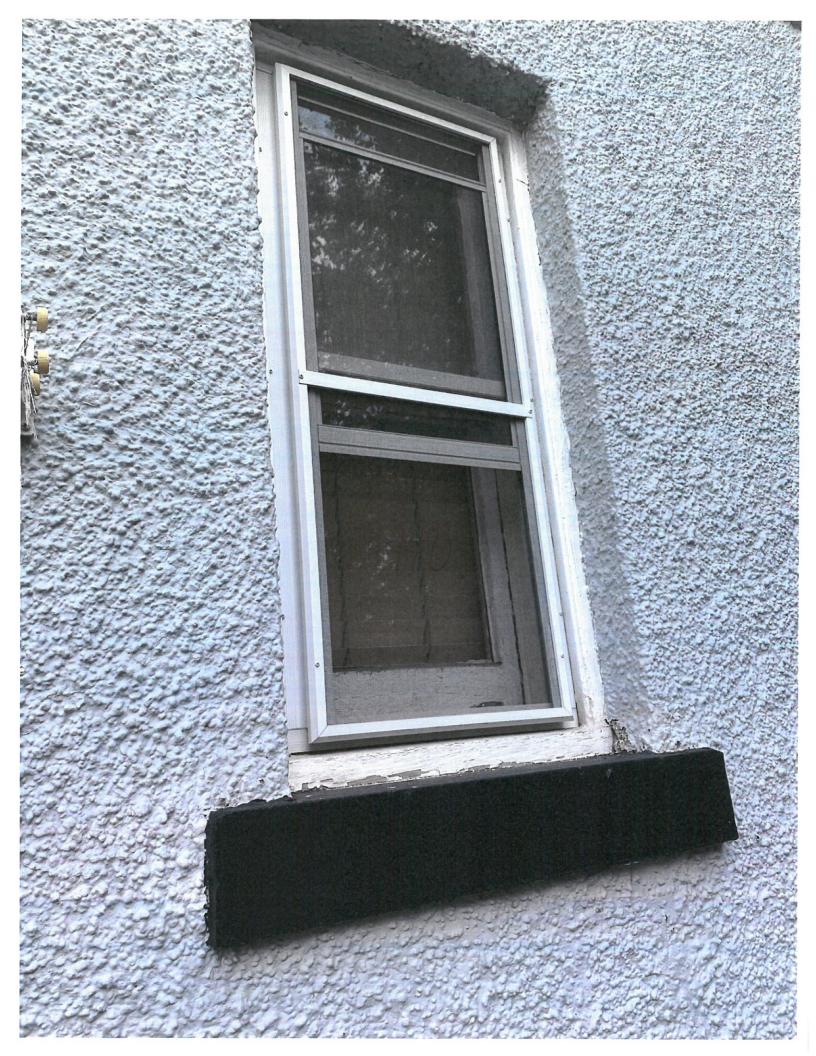




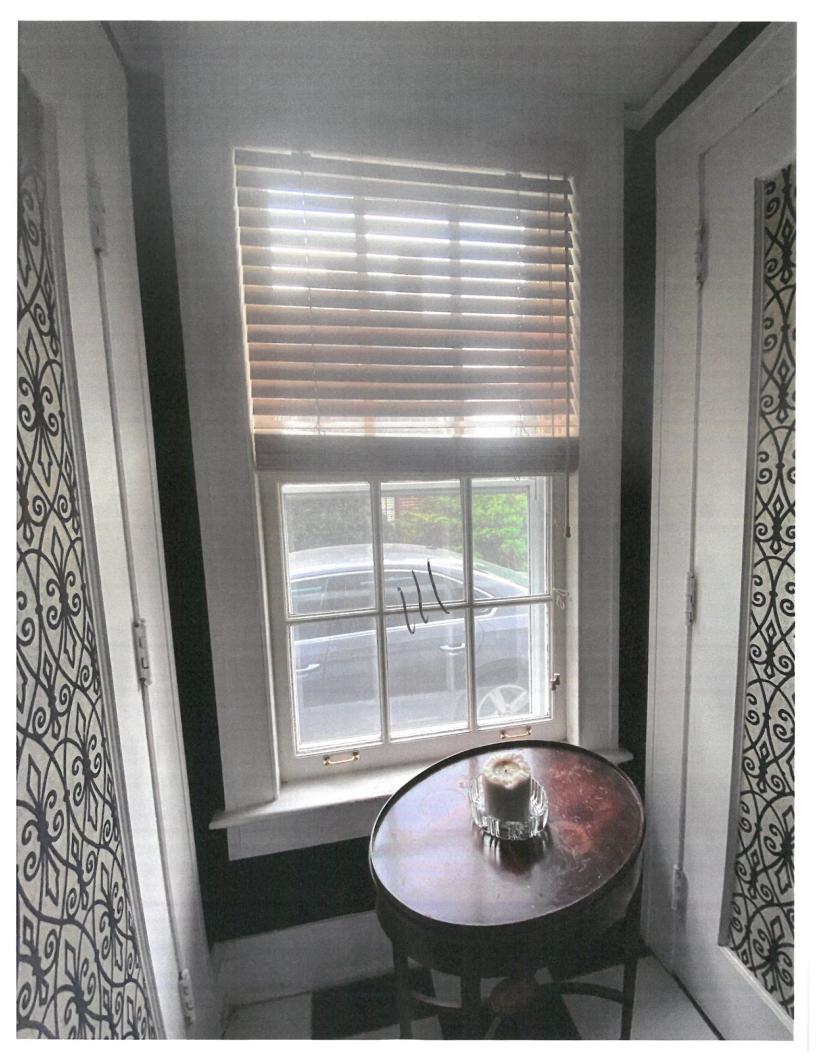




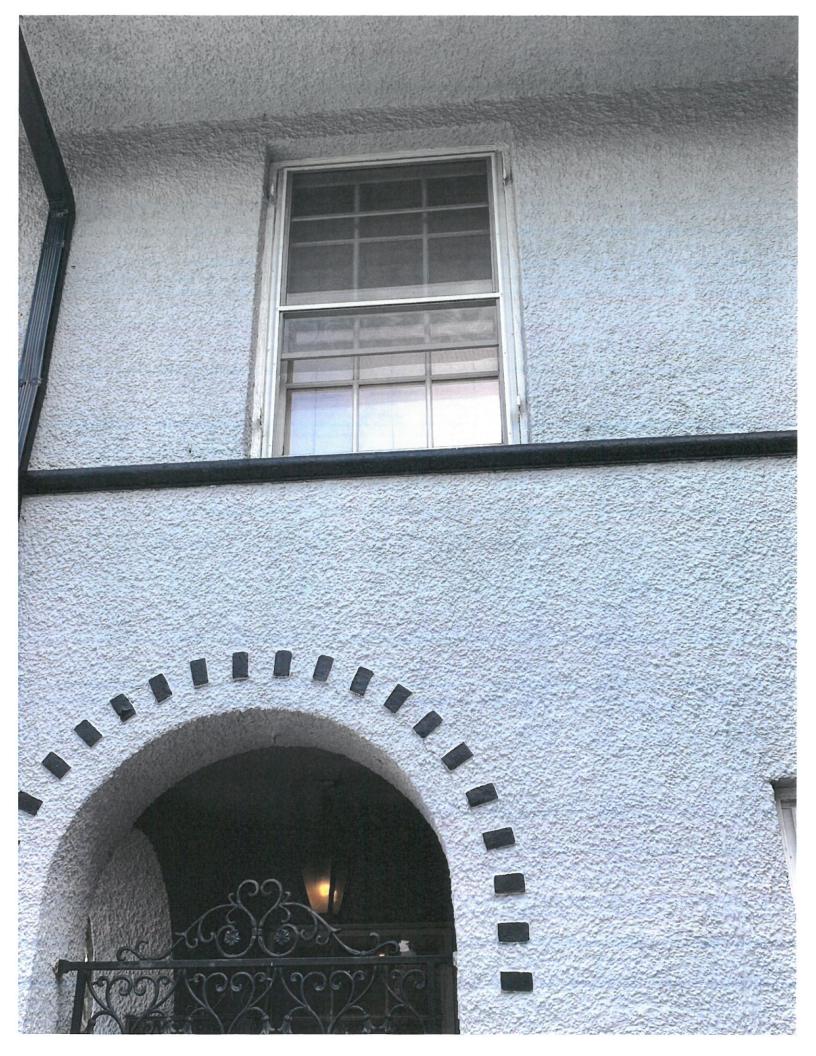


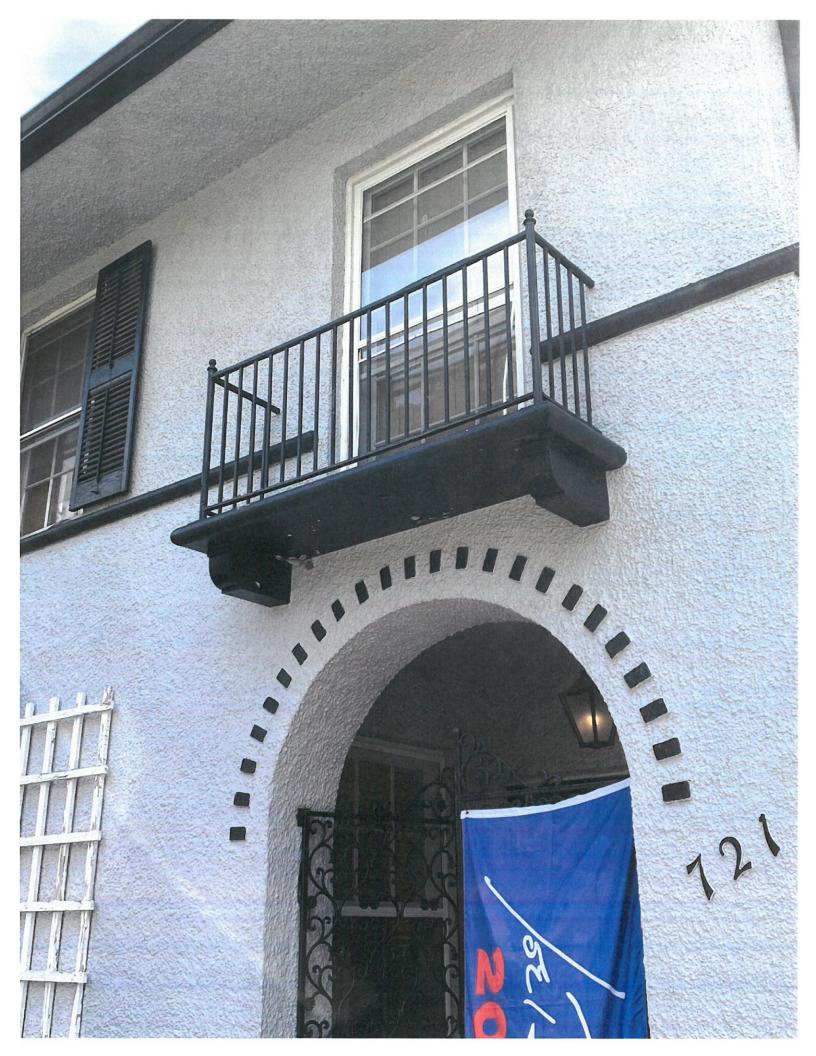


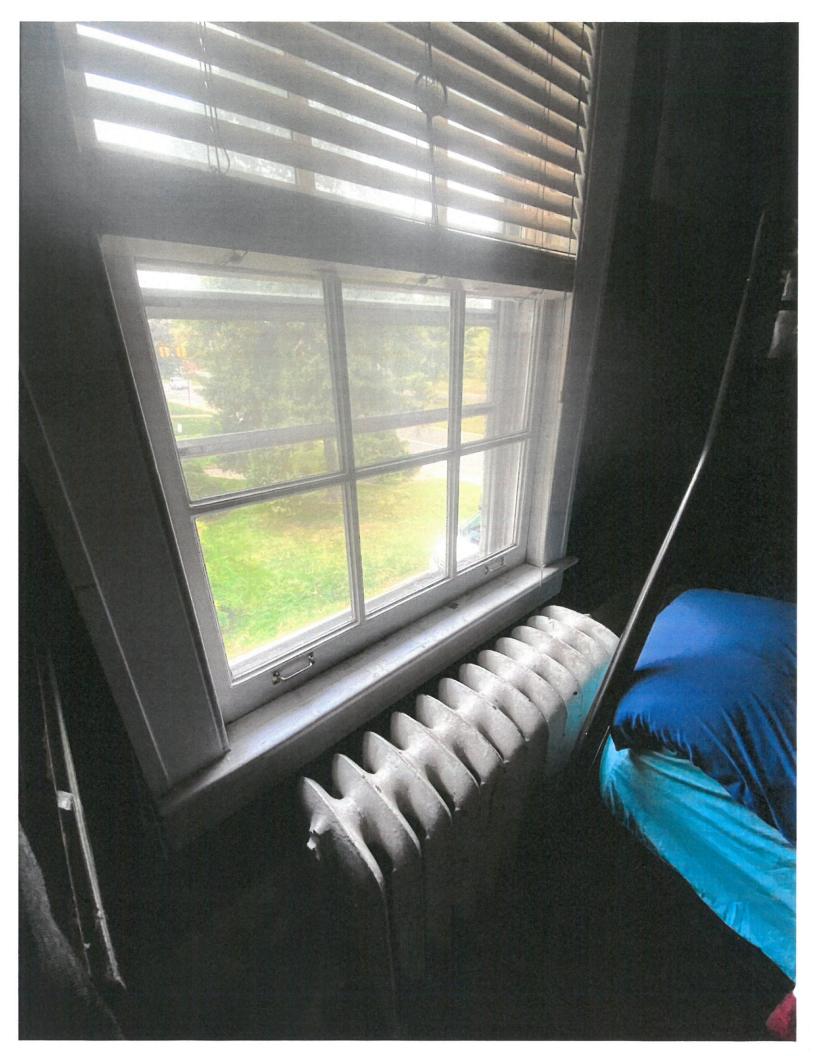


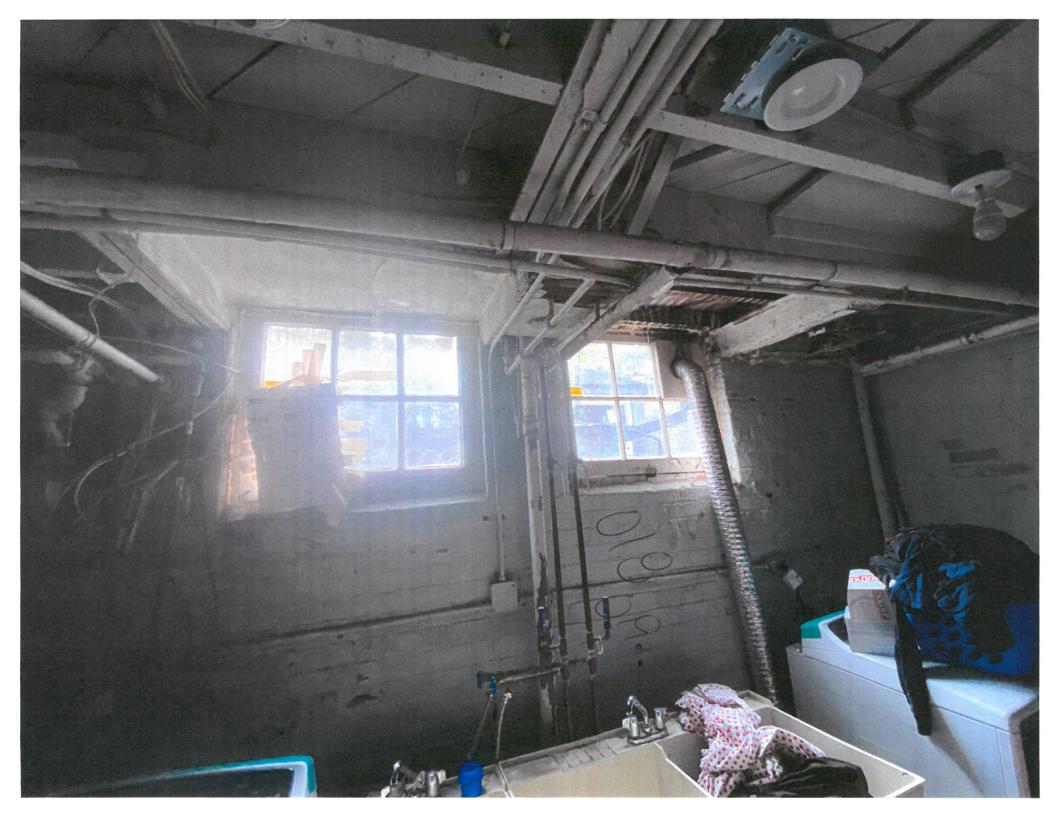












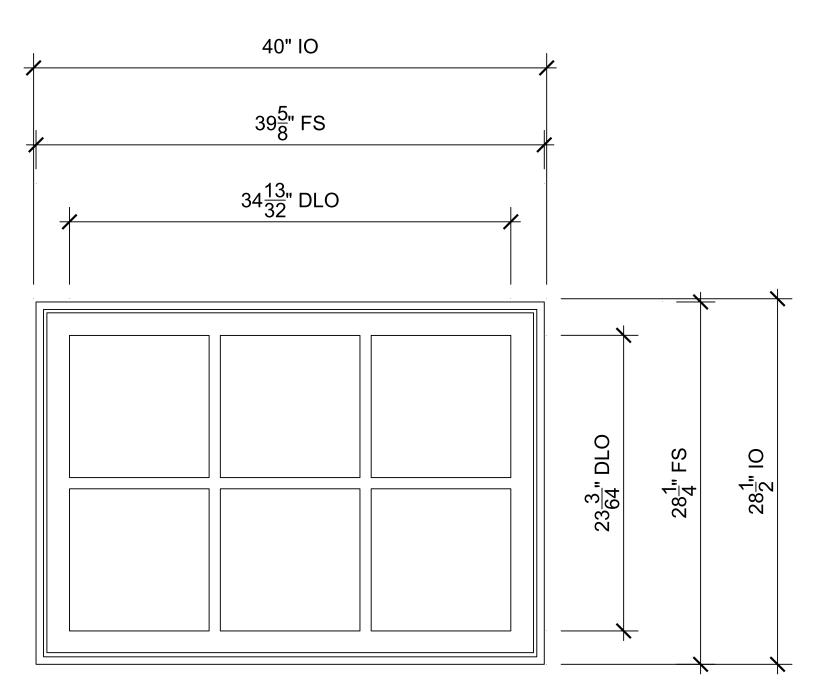




MARIA SCOTT 721 CHICAGO BLVD IGI SIDE SUNROOM FS. 4 × 92 (154) BADE SUNROOM F.S. 41 × 92 (154) IN RS. GOAR. 102 INTERIOR TRIM. 103 REAR SUNROOM F.S. 41 × 92 (159) 104 REAR SUNROOM F.S. 41 × 92 (15) 105 REAR SUNROOM FS. 41 X 73 (15) TEMP. 106 SIDE KITCHEN (BETWEENWALL) FS. ho. 38 x 42/2 - (13/13) 107 REAR KITCHEN (SINK) FS: 391/2 × 40 (75) 108 REAR STAIR CASE SIDE FS. OF X COS 54/2 X 72/2 (5) 109 REAR SIDE PANTRY FS. 29 X (SET 69 B) 29 x 60 2 69 B FS. 110 SIDE PANTRY FB. 20/2×35/2 44 (13) 111 SIDE BATTY FS. 36/2 × 105/269(13) 12 SIDE FOYER 20 × 4 44 (125) F.S. 113 SIDE COSET

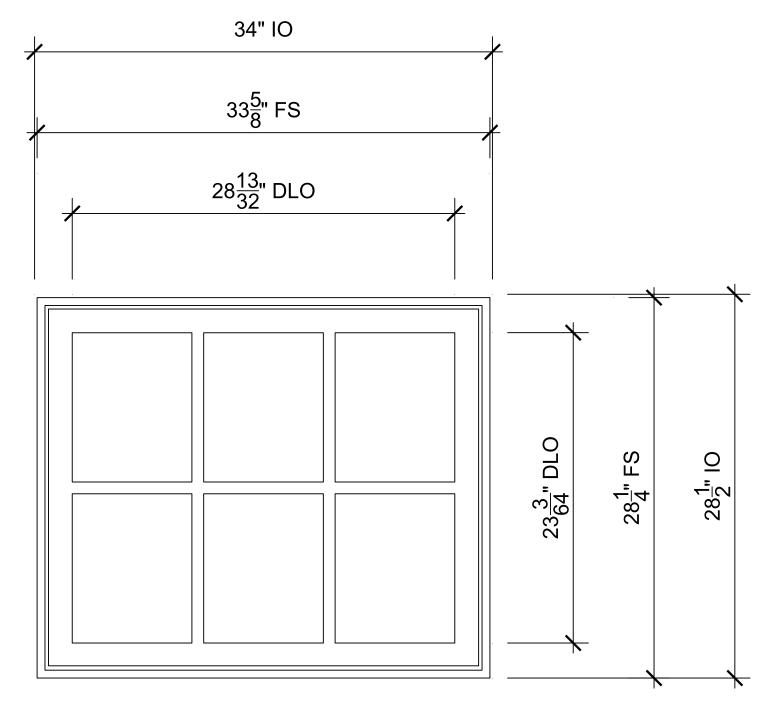
1K4 SIDE LIVINGROOM F3. 42/2 × 68/2 (13) 215 UPDER SENS ROOM (50%) F3. 42/2× 65 (73) TEMP 216 FRANT SONS ROOM FS. 42/2 × 79/2 13 TEMP 017 BASEMENT LAUNDRY B. I.C. 40 Y 28/2 (123) 019 BREENENT LAUNDRY 1.6. ZA X 28/2 B 019 BASEMENT VANNDRY I.G. 34 Y 28/2 B

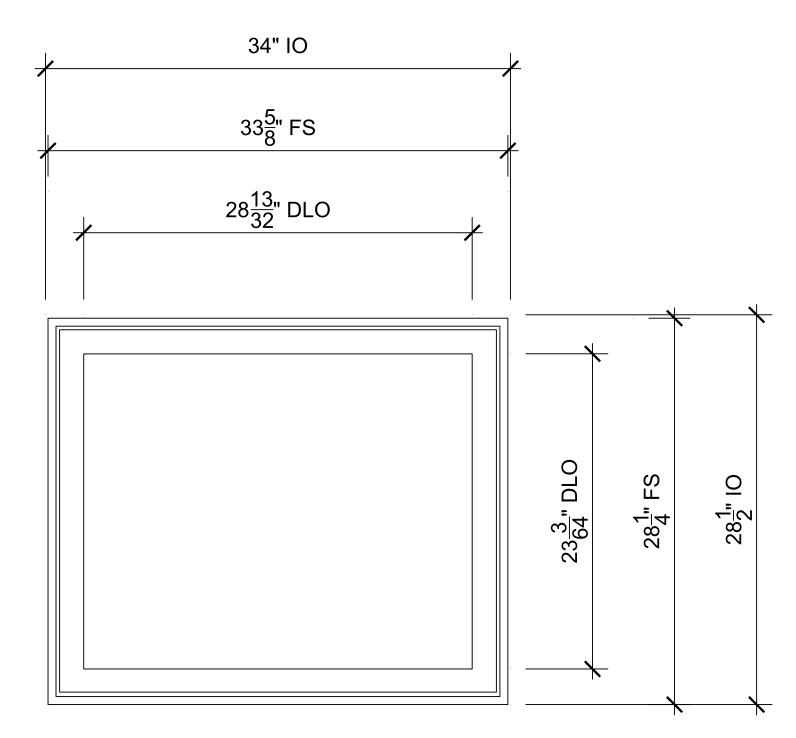
IO= INSIDE OPENING FS= FRAME SIZE DLO= DAY LIGHT OPENING MO= MASONARY OPENING RO=ROUGH OPENING



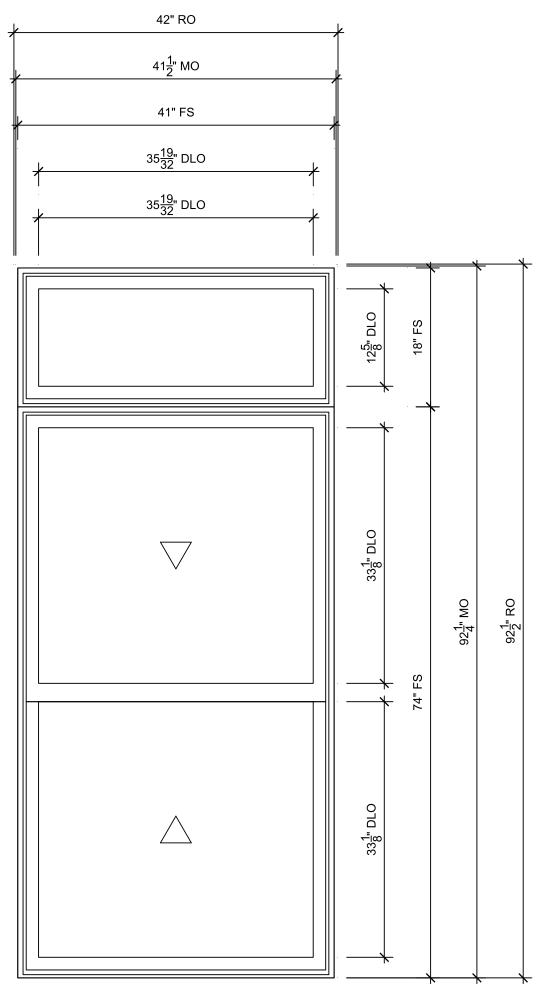
017 BASEMENT LAUNDRY

018 BASEMENT LAUNDRY

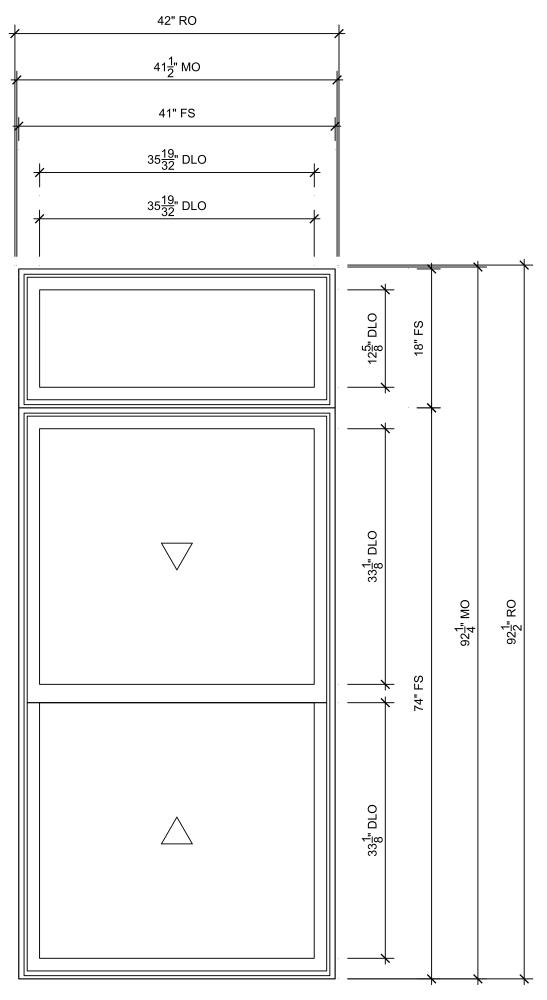


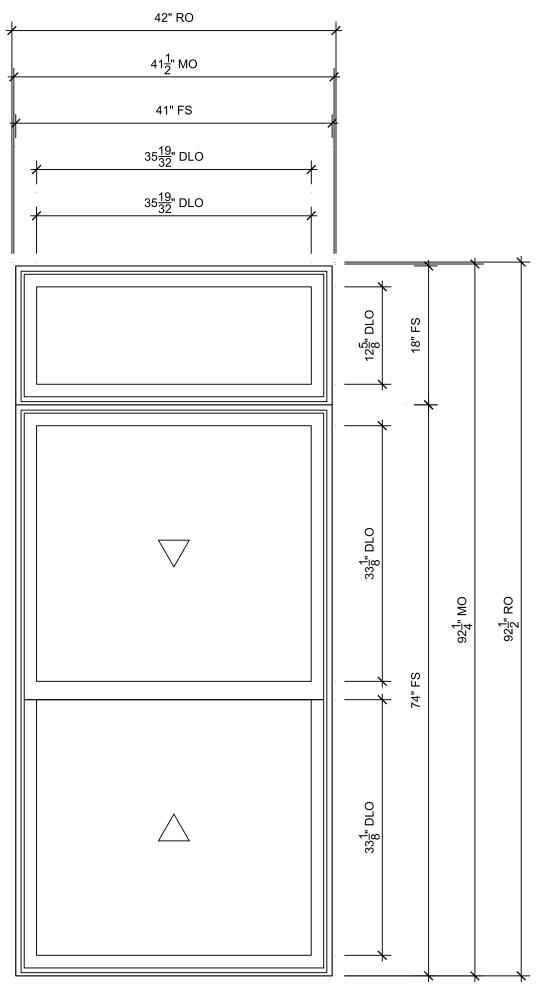


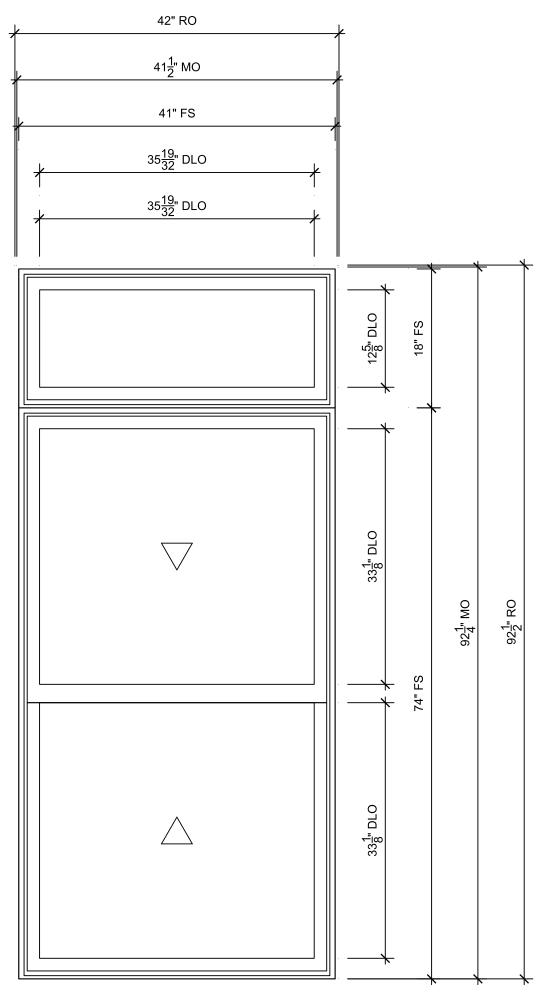
019 BASEMENT LAUNDRY

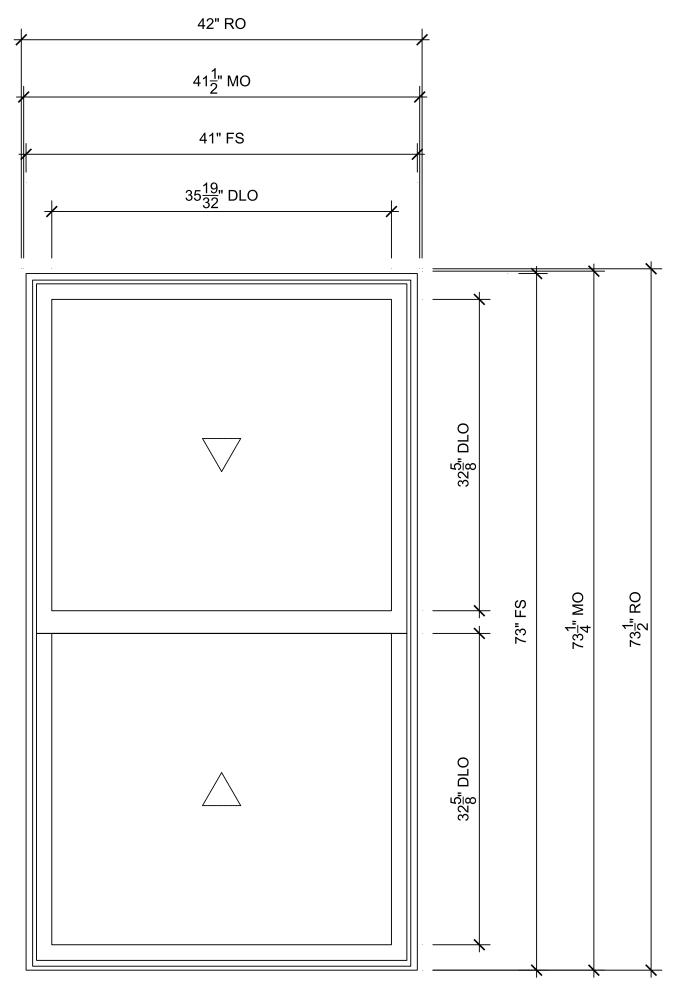


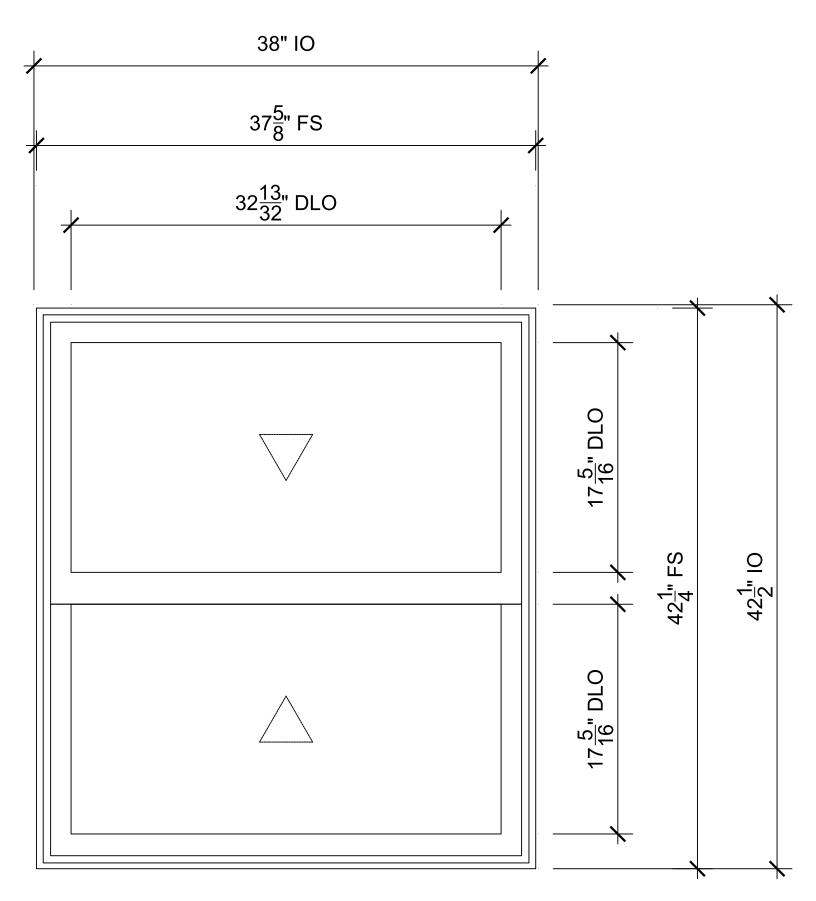
101 SIDE SUNROOM





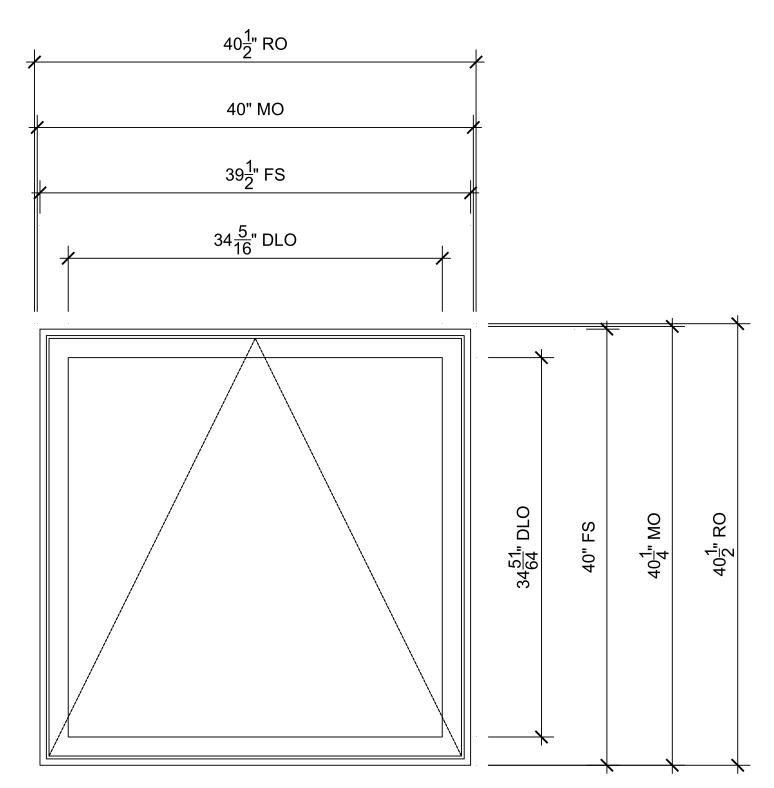


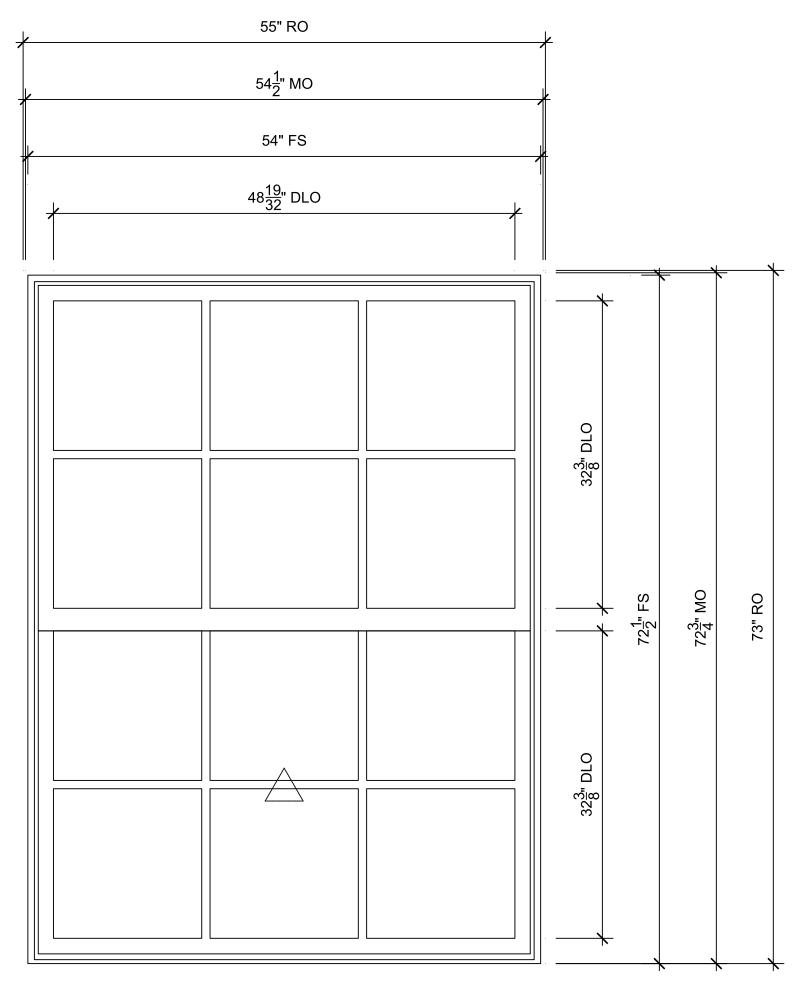




106 KITCHEN BTW. WALL

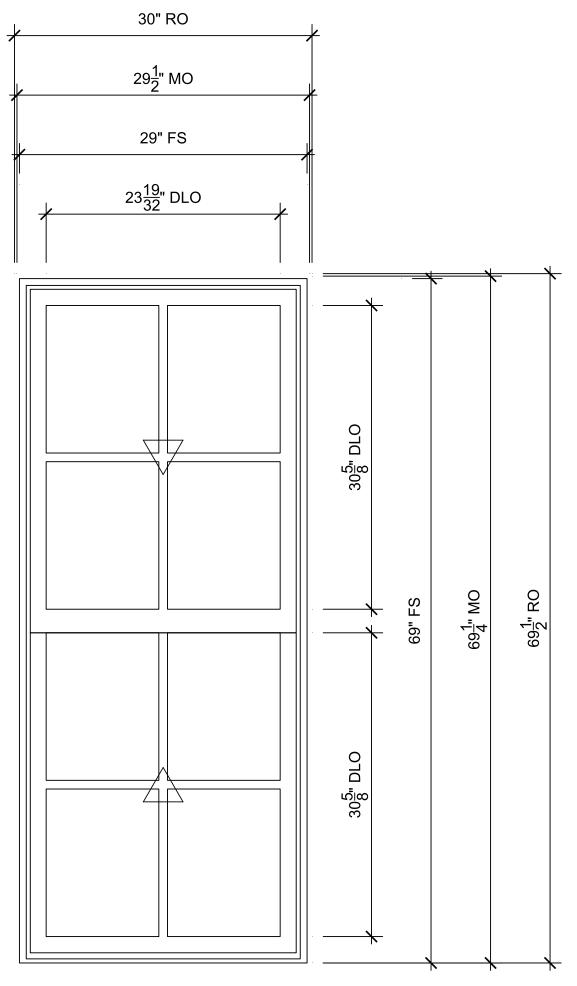
107 REAR KITCHEN ABOVE SINK

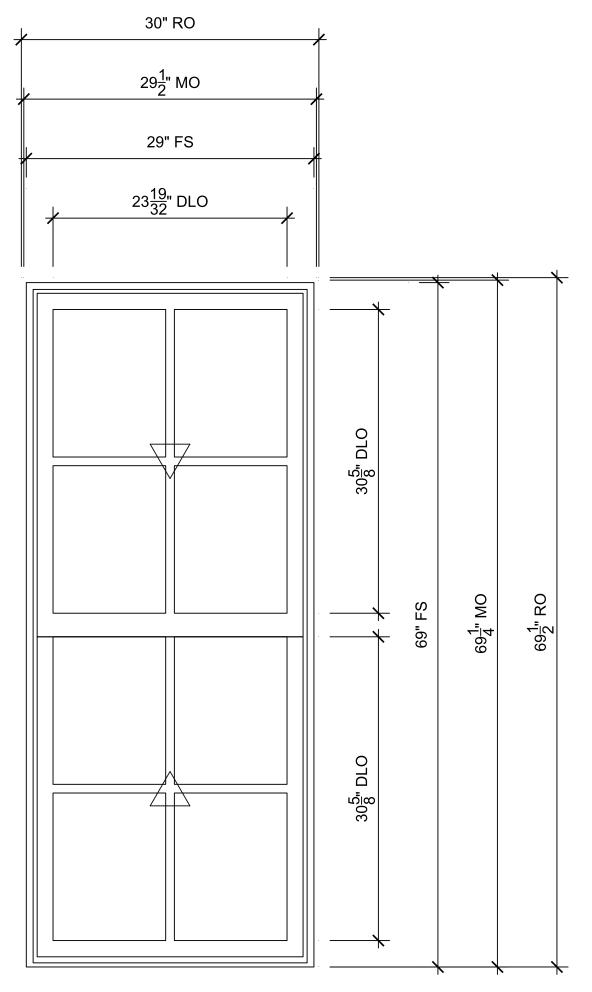




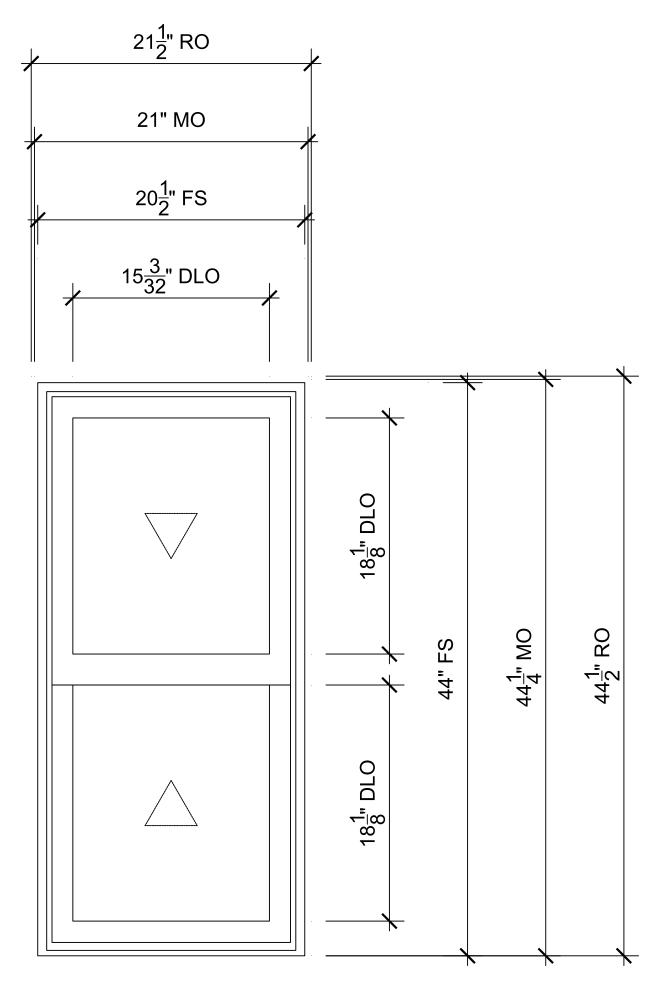
108 REAR STAIRCASE

109 REAR SIDE PANTRY

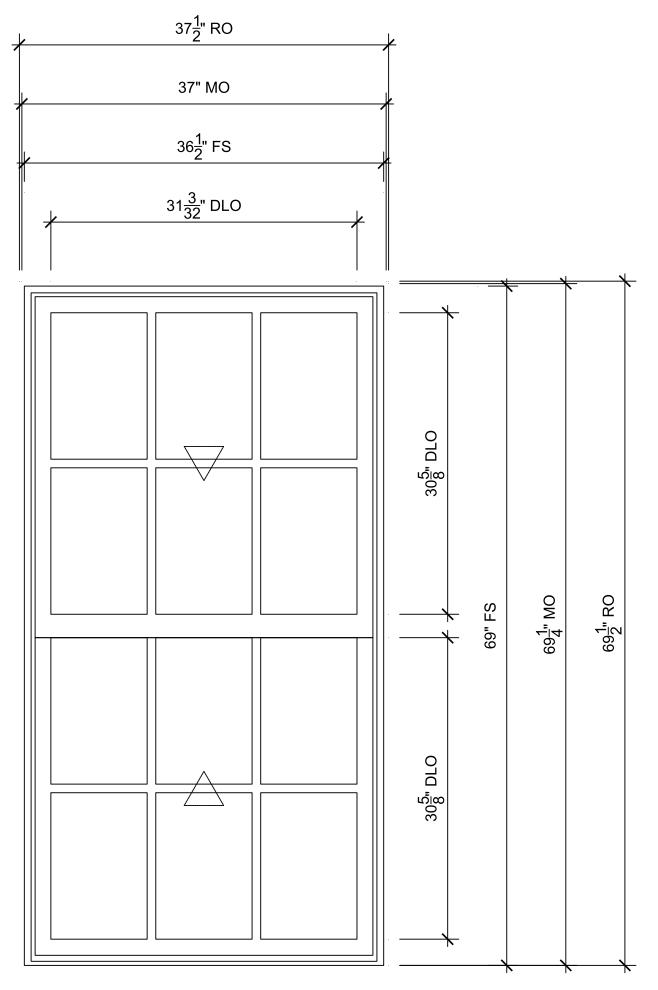




110 SIDE PANTRY

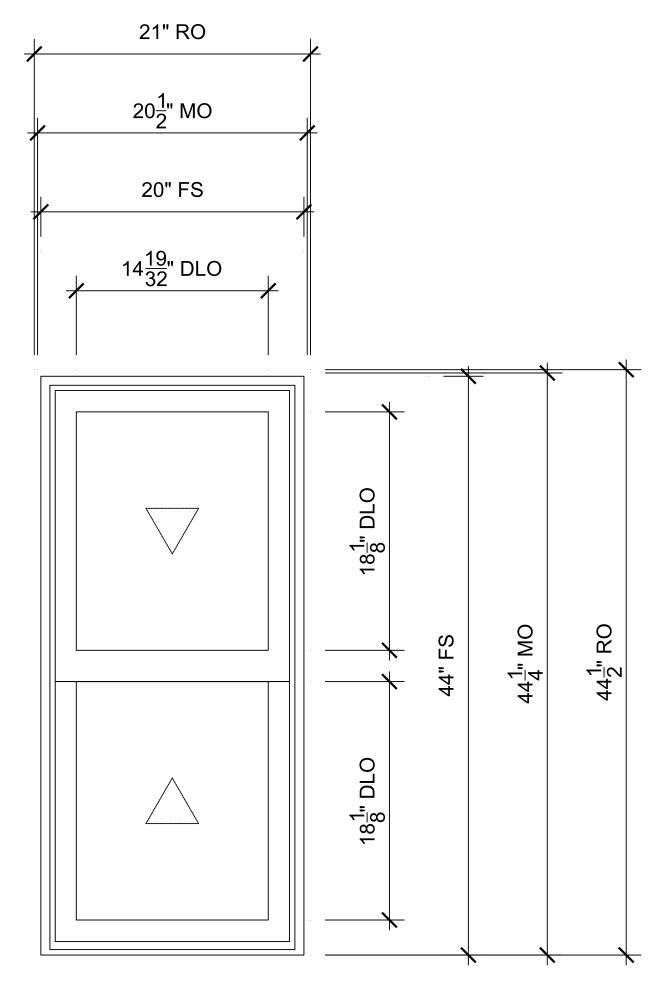


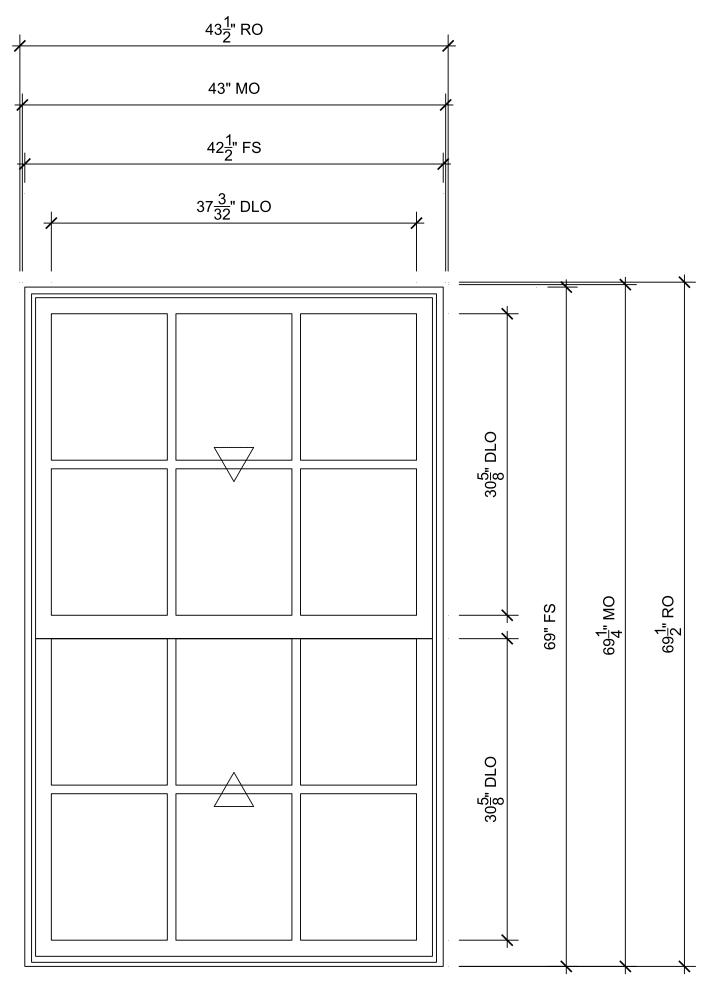
111 SIDE BATH



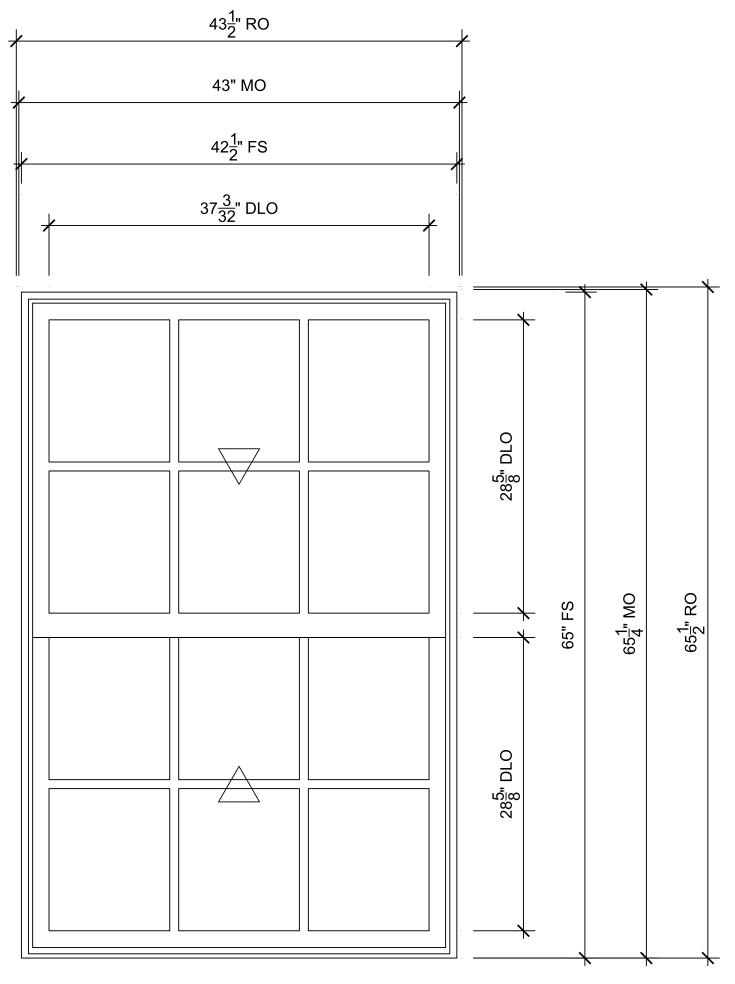
112 SIDE FOYER

113 SIDE CLOSET

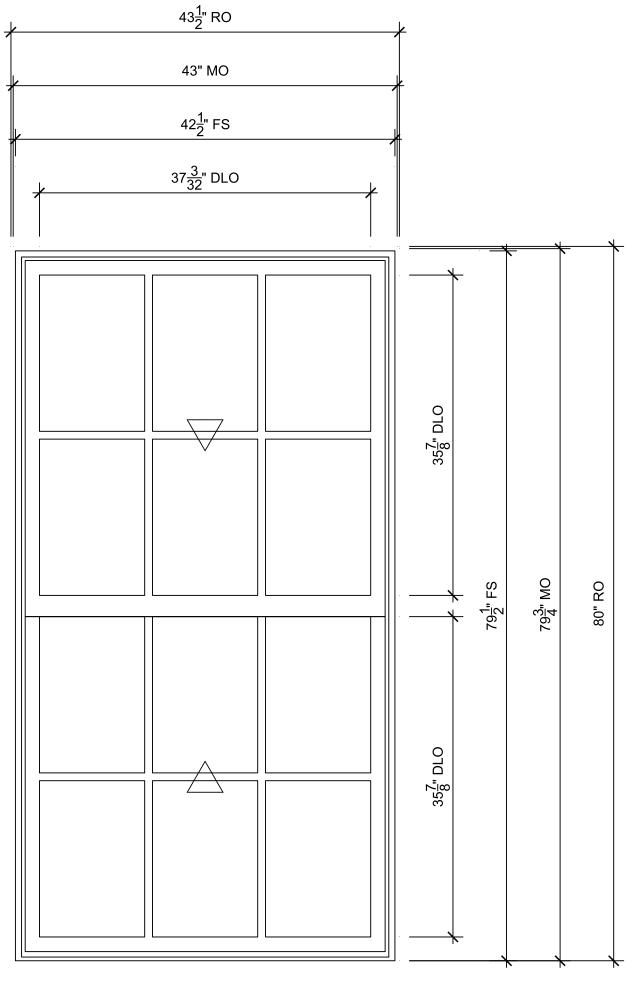




114 SIDE LIVING ROOM



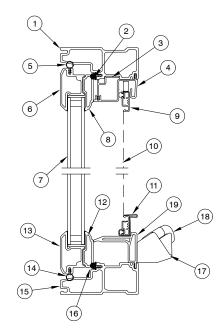
215 UPPER SONS ROOM



216 FRONT SONS ROOM

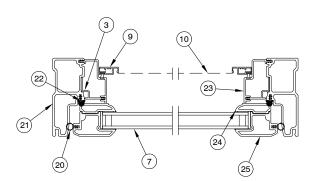


INFINITY CASEMENT/AWNING **PART IDENTIFICATION - INSERT OPERATOR**



Head Jamb and Sill

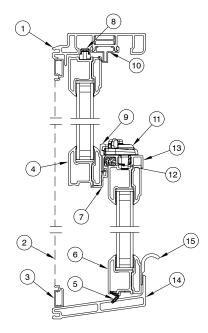
- Head Jamb 1.
- Head Jamb Weather Strip Tie Bar and Cover Retainer 2.
- 3.
- Head Jamb Cover 4.
- Top Rail Weather Strip Exterior Top Rail 5.
- 6.
- Insulating Glass 7.
- 8. Interior Top Rail
- Screen Frame 9.
- 10. Screen Mesh
- 11. Screen Lift
- 12. Interior Bottom Rail
- 13. Exterior Bottom Rail
- 14. Bottom Rail Weather Strip
- 15. Sill
- Sill Weather Strip 16.
- Folding Crank Cover Folding Crank Handle Sill Cover 17.
- 18.
- 19.
- Stile Weather Strip
- 20. 21. 22. Jamb
- Jamb Weather Strip Jamb Cover 23.
- 24. Interior Stile
- 25. Exterior Stile



Jamb

NOTE: Not to scale; specifications subject to change without notice.

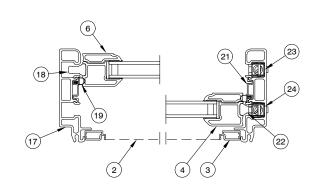




Head Jamb 1.

- Screen Mesh 2.
- З. Screen Frame
- 4. Top Sash
- 5. Bottom Rail Weather Strip 6. Bottom Sash
- 7. Check Rail Weather Strip
- 8. Top Tilt Latch
- 9. Keeper
- 10. Part Stop
- 11. Lock
- 12.
- Check Rail Cover Foam Filler Check Rail Cover 13.
- Sill 14.
- Sash Lift 15.
- Check Rail Tilt Latch 16.
- 17. Jamb
- 18. Bottom Pivot Pin
- 19. Jamb Weather Strip
- 20. Cord
- 21. Jamb Weather Strip Carrier
- 22. Top Pivot Pin
- 23. Bottom Sash Balance Tube
- Top Sash Balance Tube 24.

Head Jamb and Sill Details



Jamb Detail

(20 (16)

> **Bottom Sash** Detail

NOTE: Not to scale; specifications subject to change without notice.

From:	James Grebeck
То:	Historic District Commission (Staff); Mike Greco
Subject:	Re: [EXTERNAL] Carla Scott project
Date:	Wednesday, March 17, 2021 2:27:43 PM
Attachments:	Carla Scott Window Measurements.pdf
	Detroit HDC.docx

Brandon,

We are getting close I can taste it...

To answer your questions hopefully,

1 & 2- The cad drawings are from proposed windows the dimensions were obtained by our Measure Tech that was at the house to measure all windows those sizes coincide with the cad drawings, and I have attached his worksheet for reference, and noted that in a letter on letter head.

3 I have attached the Statement on letterhead noting all of below.

We are not repairing or replacing the arch windows

The bars on the windows are simulated divided lights and are on the exterior of the glass.

We appreciate your help with this process. it is a process. Please let us know if we missed anything or need to add anything to the letter.

Jamie Grebeck Office Manager Window Pro 248-716-7698

From: Historic District Commission (Staff) <hdc@detroitmi.gov>
Sent: Wednesday, March 17, 2021 1:32 PM
To: Mike Greco <mgreco@windowpro.com>; Historic District Commission (Staff)
<hdc@detroitmi.gov>
Cc: James Grebeck <jgrebeck@windowpro.com>
Subject: RE: [EXTERNAL] Carla Scott project

Good afternoon- Thank you Mike for getting us additional info... I am trying to make sure we have your application on the next agenda...

Just a couple things as I reviewed this with my boss today....

1. Are the CAD drawings of existing windows or proposed windows? I believe you stated that this was the case in email...

- 2. Do you have any dimensional information / documentation of the existing windows that can be put in a statement?
- 3. Can you please put that last statement you sent me on a company letterhead (or some external document?) Noting that the windows were specifically designed off the dimensions of existing windows I think that is a good context to go with the application... Especially the part about the arched windows being repaired, can you expand on that, is that part of this application or will it be done by other contractors at another time. I was unable to find mention of that in submitted application materials. Additionally, please note if grills are on exterior of glass, or in between.

Please note, I don't ask this information to be a pain, but the Commission only reviews the submitted materials and they need to know all details of the project. If they don't have a full understanding, your application could be denied or postponed.

Thank you!

Sincerely,

Brendan Cagney

Staff, Historic Preservation | Planning & Development | City of Detroit Coleman A. Young Municipal Center, 2 Woodward Ave. Suite 808, Detroit, MI 48226 www.detroitmi.gov/pdd cagneyb@detroitmi.gov Michael E. Duggan, Mayor

In order to ensure your safety and ours during the COV-ID 19 pandemic, we will be working remotely until further notice. HDC staff is operating under reduced hours due to City of Detroit furloughs, we appreciate your patience during this time.

From: Mike Greco [mailto:mgreco@windowpro.com] Sent: Wednesday, March 10, 2021 1:21 PM To: Historic District Commission (Staff) <hdc@detroitmi.gov> Cc: James Grebeck <jgrebeck@windowpro.com> Subject: FW: [EXTERNAL] Carla Scott project

Hi Brendan,

Here are requested items for line 3 and 4 as these are the actual full frame replacements being installed to match what is currently in the home, I do not know how else to send you verification of the current size, this is what the windows sizes were built off of I have attached a cad drawing f each window and size I hope this give the board the confidence that this home will look as original as it was when built but with superior efficiency and aesthetics. The package we sent prior has the estimate for repairing the wood arched windows as the company did not do full replacement type.

Please let me or us know immediately that you now have all needed to get this on April meeting along with a date myself and Carla Scott can be present or on a zoom call to cover

any questions or concerns the committee may have to approve.....

Mike Greco

From: Historic District Commission (Staff) <<u>hdc@detroitmi.gov</u>> Sent: Tuesday, March 9, 2021 11:23 AM To: Michael Greco <<u>mkaegreco@sbcglobal.net</u>>; Historic District Commission (Staff) <<u>hdc@detroitmi.gov</u>> Cc: James Grebeck <<u>jgrebeck@windowpro.com</u>> Subject: RE: [EXTERNAL] Carla Scott project

Good Morning,

This application is still incomplete and we were unable to add it to march agenda... We have requested a dimensional comparison of the windows. The sections that were attached in the last submittal did not include dimensions, just section drawings.

In your initial submission, you mentioned attachments 2,3, and 4... I still don't believe I have these, although I know I have requested them.

While you have provided a statement that they are dimensionally equivalent, we need documentation of this information for the commission to have a full understanding of what is existing vs. what will be installed.

I believe I sent you examples of dimensional drawings in previous correspondence... I am attaching additional review material with examples on the required elements for HDC applications and window replacement.

The deadline for the April meeting is March 22. Please get me the dimension documentation of existing window vs. proposed windows before then to get on the agenda.

Sincerely,

Brendan Cagney Staff, Historic Preservation | Planning & Development | City of Detroit Coleman A. Young Municipal Center, 2 Woodward Ave. Suite 808, Detroit, MI 48226 www.detroitmi.gov/pdd cagneyb@detroitmi.gov Michael E. Duggan, Mayor

In order to ensure your safety and ours during the COV-ID 19 pandemic, we will be working remotely until further notice. HDC staff is operating under reduced hours due to City of Detroit furloughs, we appreciate your patience during this time.

-----Original Message-----From: Michael Greco [mailto:mkaegreco@sbcglobal.net] Sent: Tuesday, March 9, 2021 9:56 AM To: Historic District Commission (Staff) <<u>hdc@detroitmi.gov</u>> Subject: [EXTERNAL] Carla Scott project

Hi James

Just wanted to confirm that we are on agenda for upcoming meeting as we'd like to be in attendance either on Zoom or in person to get the project underway. Thanks Mike Greco

Window Pro

Sent from my iPhone

ATTENTION: This email was sent from an external source. Please be extra cautious when opening attachments or clicking links.

ATTENTION: This email was sent from an external source. Please be extra cautious when opening attachments or clicking links.

ATTENTION: This email was sent from an external source. Please be extra cautious when opening attachments or clicking links.



Hi Brendan,

Here are requested items for line 3 and 4 as these are the actual full frame replacements being installed to match what is currently in the home, I do not know how else to send you verification of the current size, this is what the windows sizes were built off of I have attached a cad drawing of each window and size I hope this give the board the confidence that this home will look as original as it was when built but with superior efficiency and aesthetics.

These measurements came from our Measure Tech that was at the house to measure and verify the current openings / sizes of each window to design the replacement window size and specs.

I have attached his work sheet that coincides with the cad drawings of the new windows that we submitted. These drawings were based on the current openeings. The package we sent prior has the estimate for repairing the wood arched windows as the company did not do full replacement type. We Window Pro are not replacing or repairing the arch window.

Please let me or us know immediately that you now have all needed to get this on April meeting along with a date myself and Carla Scott can be present or on a zoom call to cover any questions or concerns the committee may have to approve.....

Mike Greco



Good afternoon,

Staff has completed a review of the submitted material.

This will have to be approved by the Commission at a monthly meeting. Please note, it is unlikely that the Commission will approve windows of this material as they are not in-kind replacements of existing wood windows.

To complete the application, please submit the following items:

- Provide photos of all sides of house with Labels for all photos to be replaced labels should correspond with all interior photo details (front 1, front 2. Etc for all sides) so staff / commission can easily understand what is existing and what is proposed
- Submit Cost estimate for repair and detailed written analysis of deterioration (for all windows) from window repair contractor. Photos to substantiate deterioration
 2 See attachment #2 is the estimate the home owner received for repairs and or companies not willing to repair windows
- Detailed analysis of existing window dimensions, including sash, mullions, trim, glass and profile 3 See attachment # 3 for existing window dimensions existing windows are a double hung windows with single pane glass with an exterior storm window.
 The simulated divided light bars are ¾ in width on the existing windows
 The replacement windows will be double hung windows with the same dimensions and the same ¾ width simulated divided light bars and a dual pane glass. The profile will match the existing.

Provide same dimensions for proposed fiberglass replacements

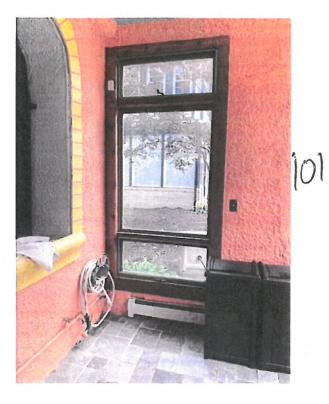
 Estimate for in-kind replacement window replacement- wood windows should be of similar dimensions to existing windows – provide dimensions to compare with existing windows and proposed fiberglass replacements

4 – See attachment 4 The replacement windows are a fiberglass product with a white exterior to match the current windows. The window dimensions are listed on an attachment and are the same size as the current windows that are being proposed to be removed.

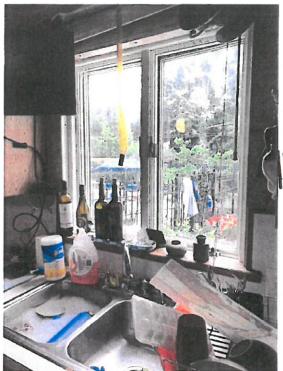
Reference TO ATTER MATC

Please note that your application is incomplete until all required information is submitted and cannot be acted upon further. Incomplete applications cannot be heard before the Historic District Commission.



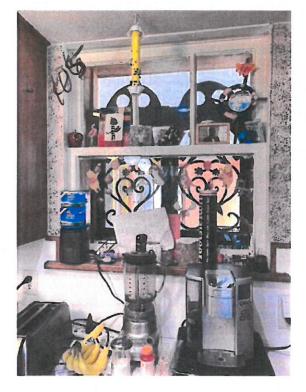


Window Pro - Agreement - 67513 - Page 19 of 74



je poko 107

106



Job Photos



109 STAN CASE



1000 Think Live

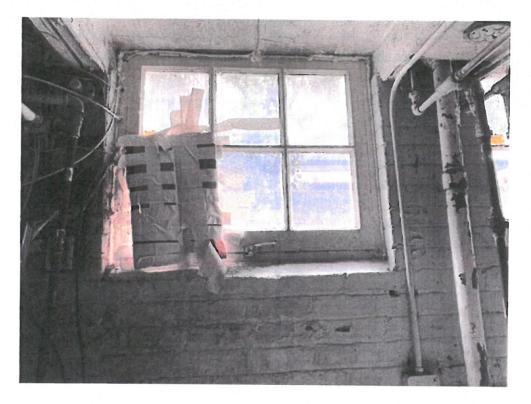
Window Pro - Agreement - 67513 - Page 17 of 74





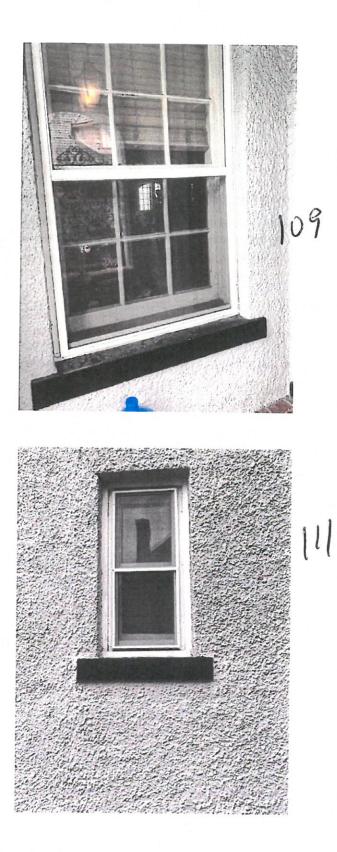
Window Pro - Agreement - 67513 - Page 20 of 74





Window Pro - Agreement - 67513 - Page 21 of 74

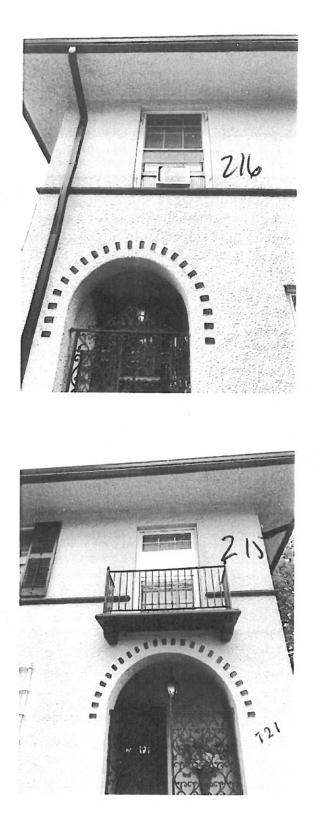




Window Pro - Agreement - 67513 - Page 23 of 74





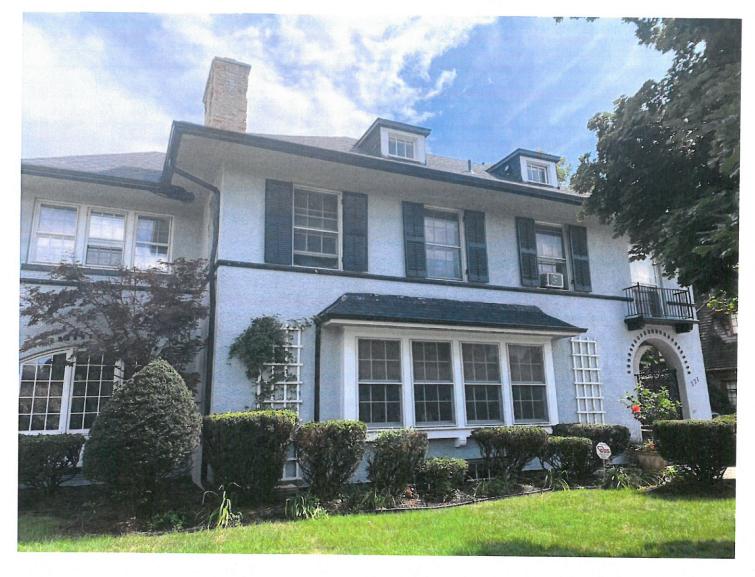






Window Pro - Agreement - 67513 - Page 22 of 74

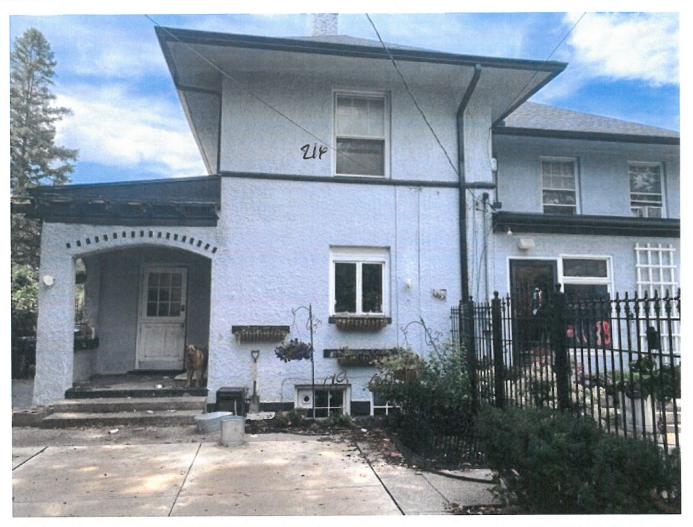
8/27/2020



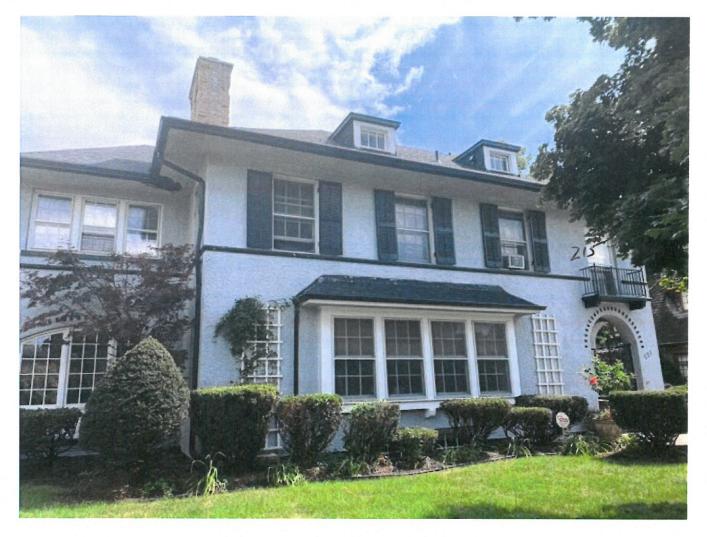














1NSDE 101-105

Window Pro - Agreement - 67513 - Page 27 of 74



Window Pro Inc

Inside rear kitchen

Mike Greco <mgreco@windowpro.com>

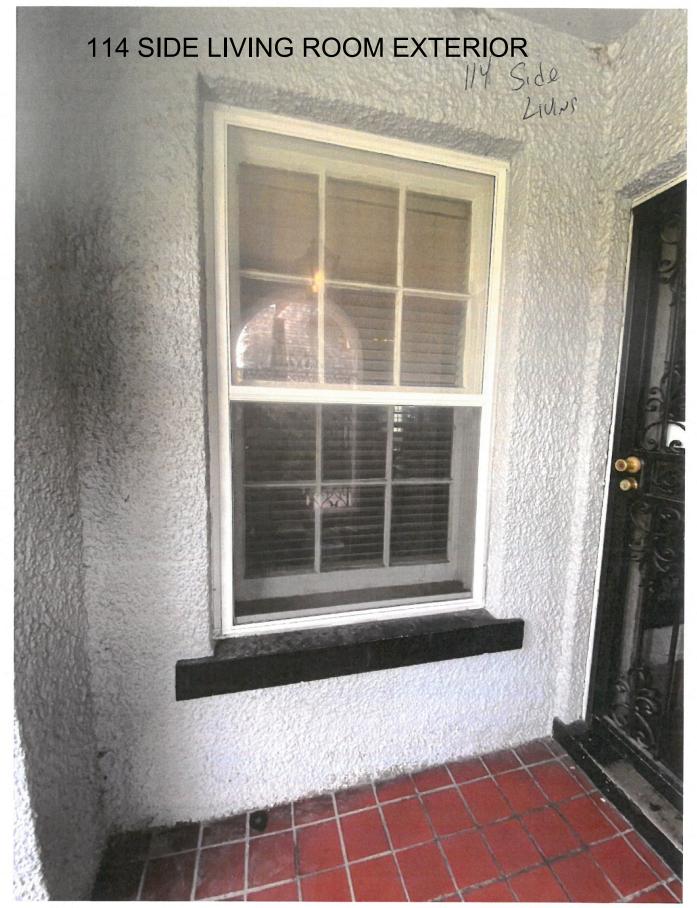
Tue 4/6/2021 3:03 PM

To: James Grebeck <jgrebeck@windowpro.com>

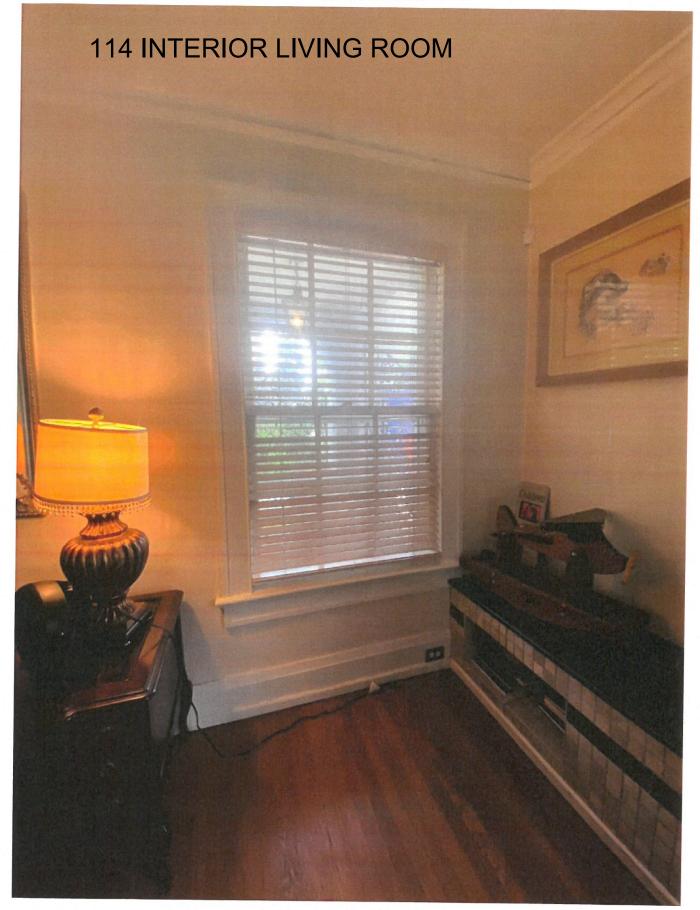
107 INTERIOR KITCHEN



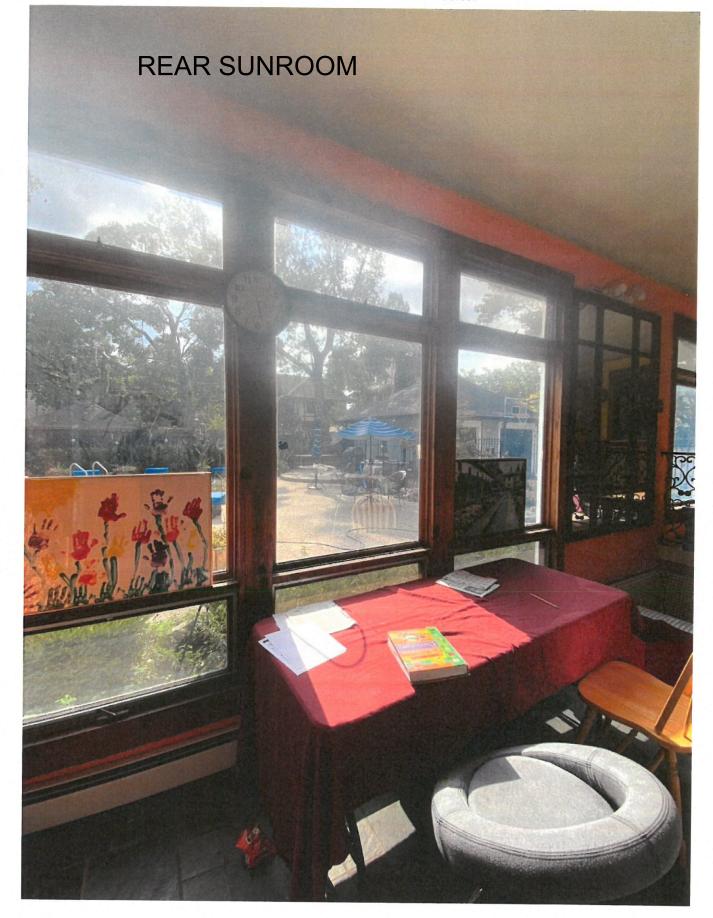
Window Pro Inc Michael Greco 248-561-7584



Window Pro Inc



Window Pro Inc



Window Pro Inc

UNIT SUMMARY

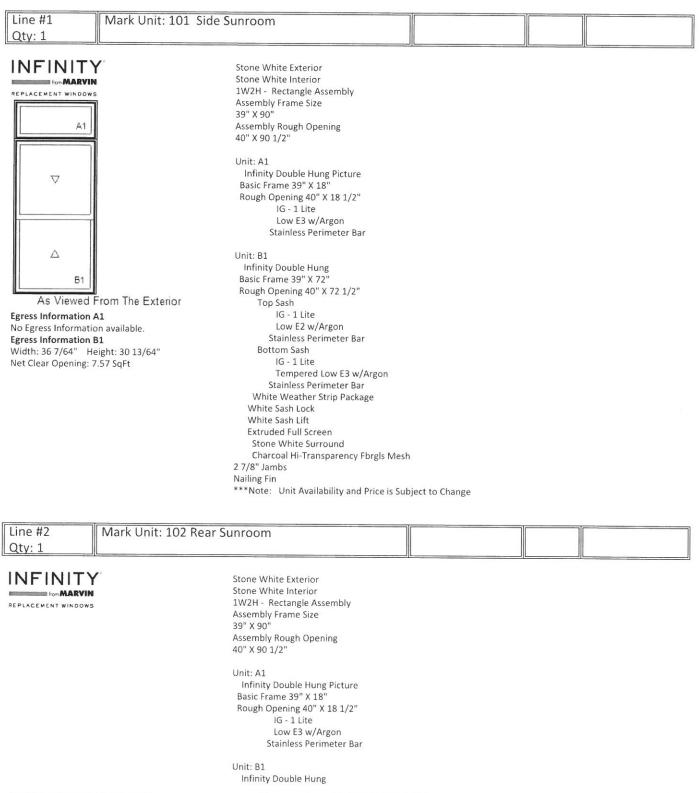
The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes.

Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

LINE 1	MARK UNIT 101 Side Sunroom	PRODUCT LINE Infinity	ITEM Infinity Assembly	QTY
2	102 Rear Sunroom	Infinity	Infinity Assembly	1
3	103 Rear Sunroom	Infinity	Infinity Assembly	1
4	104 Rear Sunroom	Infinity	Infinity Assembly	1
5	105 Rear Sunroom	Infinity	Double Hung	1
6	106 side Kitchen	Infinity	Double Hung	1
7	between wal 107 Rear Kitchen	Infinity	Awning	1
8	above sink 108 Rear Stair case	Infinity	Double Hung	1
9	109 Rear side pantry	Infinity	Double Hung	1
10	110 Side side Pantry	Infinity	Double Hung	1
11	111 Side Bath	Infinity	Double Hung	1
12	112 Side Foyer	Infinity	Double Hung	1
13	113 Side Closet	Infinity	Double Hung	1
14	114 Side Living Room	Infinity	Double Hung	1
15	215 Upper Sons Room	Infinity	Double Hung	1
16	216 Front Sons room	Infinity	Double Hung	1
17	017 basement	Infinity	Casement Picture	1
18	laundry 018 basement	Infinity	Casement Picture	1
19	laundry 019 basement laundrv	Infinity	Casement Picture	1

LINE ITEM QUOTES

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.



Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 5 of 74

OMS Ver. 0003.03.00 (Current) Product availability and pricing subject to change.



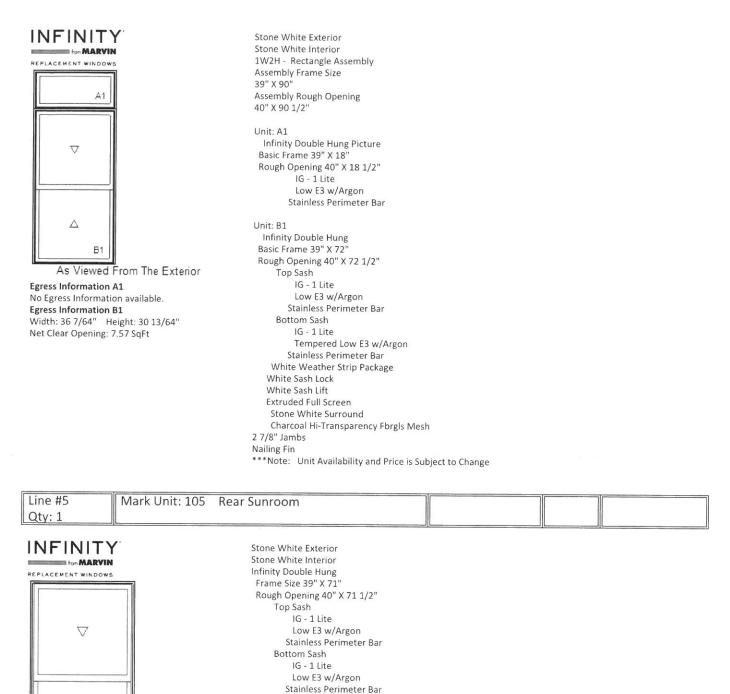
As Viewed From The Exterior Egress Information A1 No Egress Information available.

No Egress Information available. **Egress Information B1** Width: 36 7/64" Height: 30 13/64" Net Clear Opening: 7.57 SqFt

Basic Frame 39" X 72" Rough Opening 40" X 72 1/2" Top Sash IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Bottom Sash IG - 1 Lite Tempered Low E3 w/Argon Stainless Perimeter Bar White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Hi-Transparency Fbrgls Mesh 2 7/8" Jambs Nailing Fin ***Note: Unit Availability and Price is Subject to Change

INFINITY Stone White Exterior Immaryin Stone White Interior REPLACEMENT WINDOWS 1W2H - Rectangle Assembly	INFINITY Stone White Exterior Stone White Interior 11/24 – Boctangle Accomply		3 Rear Sunroom		
For MARVIN Stone White Interior REPLACEMENT WINDOWS 1W2H - Rectangle Assembly	REPLACEMENT WINDOWS Stone White Interior IW2H - Rectangle Assembly Assembly Frame Size 3" X 90" Assembly Frame Size 3" X 90" Assembly Rough Opening 40" X 90 J/2" Unit: A1 Infinity Double Hung Picture Basic Frame 39" X 18" Rough Opening 40" X 18 1/2" Infinity Double Hung Picture Basic Frame 39" X 18" Rough Opening 40" X 18 1/2" IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Unit: B1 Infinity Double Hung Basic Frame 39" X 72" Rough Opening 40" X 72 1/2" Top Sash IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Stainless Perimeter Bar Width: 36 7/64" Height: 30 13/64" Bottom Sash Net Clear Opening: 7.57 SqFt IG - 1 Lite Tempered Low E3 w/Argon Stainless Perimeter Bar White Weather Strip Package White Weather Strip Package White Weather Strip Package White Weather Strip Package	Qty: 1			
A1 39" X 90" A1 A1 ✓ Assembly Rough Opening A0" X 90 1/2" Assembly Rough Opening A0" X 90 1/2" Assembly Rough Opening ✓ Infinity Double Hung Picture Basic Frame 39" X 18" Rough Opening 40" X 18 1/2" IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Unit: B1 Infinity Double Hung Basic Frame 39" X 72" Rough Opening 40" X 72 1/2" Top Sash IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Stainless Perimeter Bar Width: 36 7/64" Height: 30 13/64" Net Clear Opening: 7.57 SqFt Stainless Perimeter Bar Bottom Sash IG - 1 Lite Tempered Low E3 w/Argon Stainless Perimeter Bar White Weather Strip Package White Weather Strip Package White Sash Lock Stainless Perimeter Bar	Stone White Surround Charcoal Hi-Transparency Fbrgls Mesh	Qty: 1 INFINITY REPLACEMENT WINDOWS A1 VINDOWS A1 A1 VINDOWS A1 A1 VINDOWS A1 VINDOW	Stone White Interior 1W2H - Rectangle Assembly Assembly Frame Size 39" X 90" Assembly Rough Opening 40" X 90 1/2" Unit: A1 Infinity Double Hung Picture Basic Frame 39" X 18" Rough Opening 40" X 18 1/2" IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Unit: B1 Infinity Double Hung Basic Frame 39" X 72" Rough Opening 40" X 72 1/2" Top Sash IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Bottom Sash IG - 1 Lite Tempered Low E3 w/Argon Stainless Perimeter Bar White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Hi-Transparency Fbrgls Mes 2 7/8" Jambs Nailing Fin		
Charcoal Hi-Transparency Fbrgls Mesh			Nailing Fin	ubject to Change	
Charcoal Hi-Transparency Fbrgls Mesh 2 7/8" Jambs	Nailing Fin				

Line #4	Mark Unit: 104 Rear Sunroom		
Qty: 1			



Line #6	Mark Unit: 106 side Kitchen between wal		
Qty: 1			

***Note: Unit Availability and Price is Subject to Change

White Weather Strip Package

White Sash Lock White Sash Lift

2 7/8" Jambs

Nailing Fin

Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh

Width: 36 7/64" Height: 29 45/64" Net Clear Opening: 7.45 SqFt

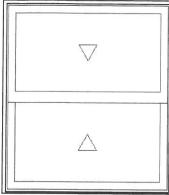
As Viewed From The Exterior

Δ

Egress Information

INFINITY





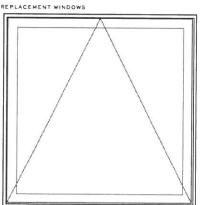
As Viewed From The Exterior Egress Information

Width: 34 7/64" Height: 14 45/64" Net Clear Opening: 3.48 SqFt

Stone White Exterior Stone White Interior Infinity Double Hung Frame Size 37" X 41" Rough Opening 38" X 41 1/2" Top Sash IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Bottom Sash IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Unit Availability and Price is Subject to Change

Line #7 Qty: 1	Mark Unit: 107 Rear Kitchen above sink		
INFINITY	Stone White Exterior		

from MARVIN



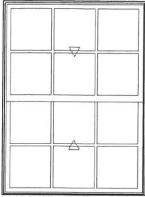
Stone White Extension Stone White Interior Infinity Awning - Roto Operating Frame Size 38" X 38" Rough Opening 39" X 38 1/2" IG - 1 Lite Low E3 w/Argon Stainless Perimeter Bar Beige Weather Strip White Folding Handle Interior Extruded Screen Stone White Surround Charcoal Fiberglass Mesh 2 1/4" Jambs Nailing Fin ***Note: Unit Availability and Price is Subject to Change

As Viewed From The Exterior Egress Information

No Egress Information available.

Line #8 Ma	irk Unit: 108 Rear Stair case		
Qty: 1			
INFINITY	Stone White Exterior		
Hom MARVIN	Stone White Interior		
REPLACEMENT WINDOWS	Infinity Double Hung		
	Frame Size 53" X 70"		
	Rough Opening 54" X 70 1/2"		
	Top Sash		
	IG		
	Tempered Low E2 w/Argon		
	Stainless Perimeter and Spacer	Bar	
	7/8" SDL - With Spacer Bar		
	Rectangular 3W2H		
	Stone White Ext - Stone White In	t	

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 8 of 74



As Viewed From The Exterior Egress Information Width: 50 7/64" Height: 29 13/64" Net Clear Opening: 10.16 SqFt 2 White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Frame Size width exceeds 48". Unit may have limited travel and may not meet egress requirements. ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

Line #9 Qty: 1	Mark Unit: 109 Rear side pantry		
	Stone White Interior		

Bottom Sash IG

2 White Sash Lock

Tempered Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H

Stone White Ext - Stone White Int White Weather Strip Package

As Viewed From The Exterior Egress Information Width: 24 7/64" Height: 27 13/64" Net Clear Opening: 4.55 SqFt

- Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 2W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 2W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.
- ***Note: Unit Availability and Price is Subject to Change

Line #10 Qty: 1	Mark Unit: 110 Side side Pantry	
	Stone White Interior	

Frame Size 27" X 66" Rough Opening 28" X 66 1/2" Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 9 of 74

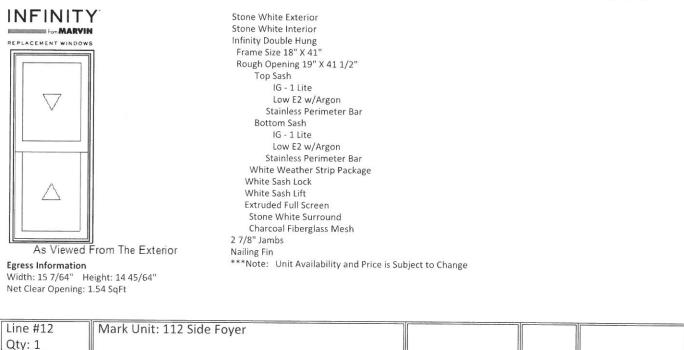
OMS Ver. 0003.03.00 (Current) Product availability and pricing subject to change.



As Viewed From The Exterior Egress Information Width: 24 7/64" Height: 27 13/64" Net Clear Opening: 4.55 SqFt

7/8" SDL - With Spacer Bar Rectangular 2W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 2W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

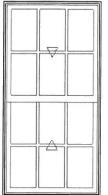
Line #11	Mark Unit: 111 Side Bath		
Qty: 1			
		[]	



INFINITY for marvin replacement windows

Stone White Exterior Stone White Interior Infinity Double Hung Frame Size 34" X 66" Rough Opening 35" X 66 1/2" Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 10 of 74

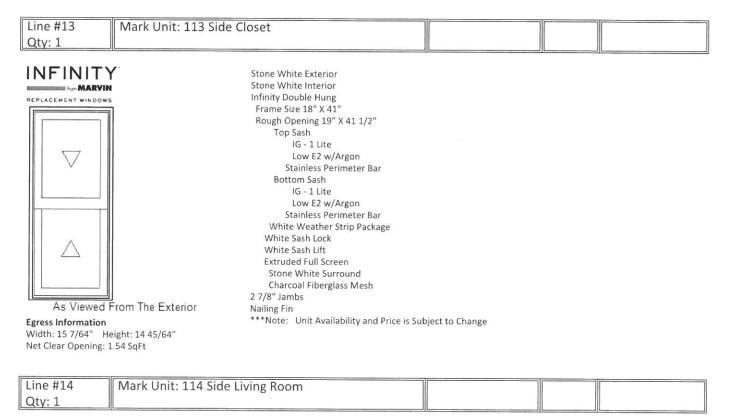


Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

As Viewed From The Exterior

Egress Information

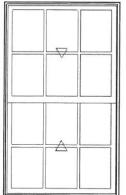
Width: 31 7/64" Height: 27 13/64" Net Clear Opening: 5.88 SqFt



	N	F	IN	11	Т	Y
в	-	1075.00	I from I	MA	RV	IN
R	EPL	CEM	ENT	WIN	DO	NS

Stone White Exterior Stone White Interior Infinity Double Hung Frame Size 40" X 66" Rough Opening 41" X 66 1/2" Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 11 of 74



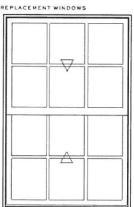
As Viewed From The Exterior

Egress Information Width: 37 7/64" Height: 27 13/64"

Net Clear Opening: 7.01 SqFt

Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

Line #15	Mark Unit: 215 Upper Sons Room		
Qty: 1			



As Viewed From The Exterior

Egress Information Width: 38 7/64" Height: 24 45/64" Net Clear Opening: 6.54 SqFt

Sash Limiters and Window Opening Control Devices, when engaged, may reduce the egress opening dimensions of windows.

Stone White Exterior Stone White Interior Infinity Double Hung Frame Size 41" X 61" Rough Opening 42" X 61 1/2" Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift White Window Opening Control Device Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

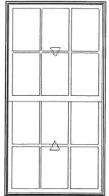
Line #16	Mark Unit: 216 Front Sons room		
Qty: 1			

INFINITY

REPLACEMENT WINDOWS

Stone White Exterior Stone White Interior Infinity Double Hung Frame Size 40" X 76" Rough Opening 41" X 76 1/2" Top Sash IG Low E2 w/Argon

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 12 of 74

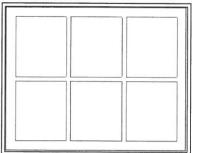


As Viewed From The Exterior Egress Information Width: 37 7/64" Height: 32 13/64" Net Clear Opening: 8.30 SqFt

Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Tempered Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh 2 7/8" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

Line #17	Mark Unit: 017 basement laundry		
Qty: 1			

REPLACEMENT WINDOWS



Stone White Exterior Stone White Interior Infinity Casement Picture Frame Size 36" X 29" Rough Opening 37" X 29 1/2" IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Beige Weather Strip 2 1/4" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

As Viewed From The Exterior Egress Information

No Egress Information available.

Line #18 Mark Qty: 1	k Unit: 018 basement laundry		
	Stone White Exterior Stone White Interior Infinity Casement Picture Frame Size 36" X 29" Rough Opening 37" X 29 1/2" IG Low E2 w/Argon		



As Viewed From The Exterior Egress Information

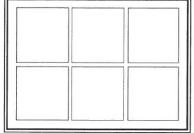
OMS Ver. 0003.03.00 (Current)

Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Beige Weather Strip 2 1/4" Jambs Nailing Fin ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 13 of 74

No Egress Information available.

Line #19 Qty: 1	Mark Unit: 019 basement laundry		
INFINITY For MARVIN	Stone White Exterior Stone White Interior Infinity Casement Picture Frame Size 41" X 30"		



Rough Opening 42" X 30 1/2" IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W/2H

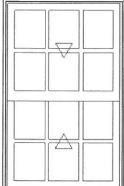
As Viewed From The Exterior

Egress Information

No Egress Information available.

	Rectaligular SW2n
	Stone White Ext - Stone White Int
	Beige Weather Strip
2 1/4"	Jambs
Nailing	Fin
***No	te: Divided lite cut alignment may not be accurately represented in the
	rawing. Please consult your local representative for exact specifications.
	te: Unit Availability and Price is Subject to Change

Line #20 Mark Unit: 320 Atti 2426 Longfellow Det Qty: 1 INFINITY Stone White Exterior Stone White Interior for MARVIN Infinity Insert Double Hung REPLACEMENT WINDOWS Inside Opening 29" X 45"



As Viewed From The Exterior **Egress Information**

Width: 25 15/16" Height: 16 21/32" Net Clear Opening: 3.00 SqFt

Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh Existing Sill Angle 0 Is the existing Sill Angle of 0 degrees correct? 3 1/4" Jambs ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change

[
Line #21	Mark Unit: 321 Att 2426 Longfellow Det		
	Wark Offic. 521 Att 2420 Longrenow Det		
Otv: 1			
LQty: 1			

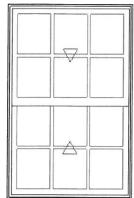
INFINITY ton MARVIN

REPLACEMENT WINDOWS

Stone White Exterior Stone White Interior Infinity Insert Double Hung Inside Opening 35" X 53"

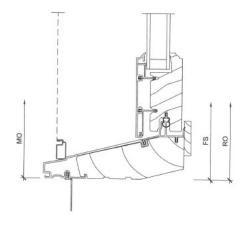
Processed on: 8/1/2020 3:14:19 PM Window Pro - Agreement - 67513 - Page 14 of 74

OMS Ver. 0003.03.00 (Current) Product availability and pricing subject to change.



As Viewed From The Exterior Egress Information Width: 31 15/16" Height: 20 21/32" Net Clear Opening: 4.58 SqFt

Top Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int Bottom Sash IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar Rectangular 3W2H Stone White Ext - Stone White Int White Weather Strip Package White Sash Lock White Sash Lift Extruded Full Screen Stone White Surround Charcoal Fiberglass Mesh Existing Sill Angle 0 Is the existing Sill Angle of 0 degrees correct? 3 1/4" Jambs ***Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. ***Note: Unit Availability and Price is Subject to Change





Hrn	posal		
H-R WINDOW Reads Company WINDOWS-DOORS-SCREENS CITY WIDE AND SUBURBS "QUALITY SERVICE IS OUR BUSINESS"	• 23641 • Hazel • Phone • Fax: (;	John R. Park, Michigan 480 e: (248) 544-8282 248) 544-8122 hrwindowrepair.com	BBB
PROPOSAL SUBMITTED TO MICHAEL GRECO / SHELBY DESIGN CENTER	PHONE	DATE	02/01/21
ADDRESS 50170 VAN DYKE RD.	JOB NAME AND LOCATION 721 CHICAGO BLV		02/01/21
SHEBLY TWP., MI 48317	TOTAL SEE BELOW	DEPOSIT	BALANCE
御r 御r即### hereby to furnish material and labor—complete in SEE BELOW		pecifications, for the	sum of
Approximate completion time within 4	- 5 WEEKS		from receipt of deposit.
TERMS: 1/2 of purchase princ upon caceptance of proposal a All material is guaranteed to be as specified. All work is to be completed in a workmanlike manner according to standard practices. Any alteration or devia- tion from specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agree- ments contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, formado and other necessary insurance. Our workers are fully cov- ered by Workers and Strategies of the provide the string of the stri	H & R WINDOW REPA Authorized Signature		
ered by Workmen's Compensation insurance. We hereby submit specifications and estimates, subject to a	NOTE: This proposition		epted within thirty (30) days.
REPAIRS AS FOLLOWS: FRONT PORCH 1 - 34" X 38" EXISTING STORM INSERT REGLAZE USING SINGLE PANE CLEAR GLASS REMOVE AND REINSTALL INSERT AS NEEDED REAR SUN PORCH EXISTING MANUFACTURER NO LONGER FABRICATE RE FOR THIS SERIES OF WINDOW - DISCONTINUED 1979 RECOMMEND REPLACEMENT USING ACCEPTABLE WIN EAST SUNROOM 2 - 3 WIDE ARCHTOP PATTERN WOOD SASH / FRAME 2 - 2 WIDE ARCHTOP PATTERN WOOD SASH / FRAME 2 - 2 WIDE ARCHTOP PATTERN WOOD SASH / FRAME 2 - 2 WIDE ARCHTOP PATTERN WOOD SASH / FRAME - REPLACE WOOD AS NEEDED IN DUTCHMAN STYLE R - WINDOW RELATED FRAME / SASH RAILS ONLY NOT N - PRIME PAINT NEW WOOD ONLY - SECURE SASH CORNERS WITH DOWEL AS NEEDED - FIT SASH TO EXISTING MAIN FRAMING TO EASE OPER - INSTALL BUMP UP STYLE COMPRESSION WEATHERS - SURFACE APPLIED AT ARCHED VENT SASH OPENING - REPLACE LOOSE EXTERIOR GLAZING COMPOUND - NOT ALL EXISTING GLAZING COMPOUND TO BE REM *SETTLEMENT OF SURROUNDING STRUCTURE WILL LIN	SH / FRAME	\$149.85 N/A \$3,986.31 \$3,485.64	
IF NEED TO REMOVE SASH FROM SITE FOR REPAIRS D - PLYWOOD BOARD UP TO SECURE OPENING	UE TO EXTENT	ADD: TIME + M	IATERIAL
+ SERVICE CHARGE TOTAL FOR REPAIRS AS LISTED NOTES: H&R ASSUMES NO LIABILITY FOR CONDITION OF EXIST H&R ASSUMES NO WARRANTY FOR EXISTING WALL FR ANY / ALL PAINTING OR FINISH TRIM BY OTHERS	AMINGN BACK		<u>\$85.00</u> \$7,706.80
Romoval and roinotaliction of all window treats Acceptance of Proposal — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.	neme are the responsib Signature		
	Signature		

×

¢

il you casept our proproct, ploton sign on britten and roturn top sopy with depends. Thenk you,

Michael Greco

From: Sent: To: Subject:

H&R Window <hrwindow@sbcglobal.net> Wednesday, February 3, 2021 9:56 AM Michael Greco Re: Chicago Blvd.

H&R Window does not get involved in full window replacement.

Those windows I can replicate / repair.

If you have any questions, please don't hesitate to contact us.

Thank you for the opportunity in letting H&R Window Repair be of service to you!

ONE Added NOTE: I to The SALESMAN HAND TO CALL PERSONALLY TO gET A COMPANY TO NEX EVALUATE WINCONS + do A QUOTE.

H&R Window Repair Company 23641 John R Rd Hazel Park, MI 48030 (248) 544-8282 (248) 544-8122 FAX# email: hrwindow@sbcglobal.net

On Tuesday, February 2, 2021, 01:41:58 PM EST, Michael Greco <michaelgreco63@icloud.com> wrote:

Hi Tom

Can you also send as a add on replacing of other windows you looked at stating that none of these windows are original so I can attach to proposal to Edison committee to have them fully replaced with like or similar in design windows. I would greatly appreciate it. I need to submit in 3 weeks.

1

Sent from my iPhone

On Feb 2, 2021, at 12:59 PM, H&R Window <hrwindow@sbcglobal.net> wrote:

Michael,

Michael Greco

From:	H&R Window <hrwindow@sbcglobal.net></hrwindow@sbcglobal.net>
Sent:	Tuesday, February 2, 2021 12:59 PM
To:	Michael Greco
Subject:	Chicago Blvd.
Attachments:	721 CHICAGO BLVD., DET.pdf; 1 EXCLUSIONS.pdf

Michael,

Sorry for the delay, had to discuss possibility of getting sash with original Manufacturer. No longer Available.

Attached is the proposal prepared regarding the repairs needed at 721 Chicago Blvd., Detroit, MI

If you'd like to proceed with this work, we would need to get both your authorization (via email OK) AS WELL AS the specified 50% deposit, as noted.

You can mail in a deposit check, or we also accept Visa or Mastercard if you'd like to call in and put the deposit on credit card.

If you have any questions, please don't hesitate to contact us.

Thank you for the opportunity in letting H&R Window Repair be of service to you!

H&R Window Repair Company 23641 John R Rd Hazel Park, MI 48030 (248) 544-8282 (248) 544-8122 FAX# email: hrwindow@sbcglobal.net

							Marvin Or	der Manag	ement Perf	ormance Grade Sum	mary Report						
Date / Time: PK Version:	2/10/2021 13:01 0003.06.00		Job/Project Name: Quote/Order Number:	Scott Carla / F R32CCF3	F replaceme	nt				Sales Rep: Organization Name:	MIKE GRECO WINDOW PRO	-CLEVELAND-G.C	D .				
Line Performance	1 105 rear sunroom	Unit ID A1	Product Line Infinity	Product Double Hung		Florida Number	Specification AAMA/WDMA/CSA/101/LS.2/A440-11	Rating LC-PG30	Secondary Rating +30/-30	Test Unit Size (mm) 1016 x 2197 mm	Test Unit Size	Deflection at Certified Size	Width and Span Size	Width and Span Size (in)	Canadian Rating DP +1440 Pa/-1440 Pa	Canadian Water Resistance WATER RESISTANCE 220 Pa	Canadian Air AIR IN/EX A2

Performance Ratings are based upon AAMA/WDMA/CSA/-101/I.S.2/A440. Design pressures specified are based upon units without dividers. Authentic divided lite patterns, multiple assemblies, and oversized units are not represented by listed values. For product exceptions or higher DP's than those listed, please contact your local Marvin representative or send in an Assistance Request for more information.

Marvin Order Management Performance Summary Report

ENERGY

Date / Time:	2/10/2021 13:02	Job/Project Name:	Scott Carla / FF replacement	Sales Rep:
PK Version:	0003.06.00	Quote/Order Number:	R32CCF3	Organization

Line	Mark Unit 1 105 rear sunroom	Unit ID A1	Product Line	Product	ENERGY STAR	STAR Most Efficient	U-Factor			CR	
	1 100 1681 30110011	1 105 rear sunroom A1 Infinity Double Hung	NC, SC, S		0.28	0.21	0.50)			

Glossary Certified Product Directory (CPD)Number - a unique number used by the NFRC to organize product listing of certified products.

Condensation Resistance (CR): Measures the ability of a product to resist the formation of condensation on the interior surface of that product. The higher the CR rating the better it resists forming condensation. ENERGY STAR is a program of the U.S. Environmental Protection Agency designed to recognize products that meet strict energy efficiency guidelines. Learn more about ENERGY STAR.

Solar Heat Gain Coefficient (SHGC) measures how well a product blocks heat from the sun. In warm climates, the lower the number, the better. Here you want to keep heat out by choosing windows that reflect solar radiation. Less heat coming into the home means lower air-conditioning costs and a reduced carbon footprint. In cold regions, your windows can also help you take advantage of solar radiation, which is free heat that eases the workload of your furnace or other energy-powered heat source. A higher solar heat gain coefficient means a window will allow more heat to pass through.

U-Factor: (Btu/hr.-sq. ft. - *F.) A measurement of the amount of heat flow through a product. The lower the U-factor, the greater the resistance to heat flow and better its insulating value.

The National Fenestration Rating Council (NFRC) has developed and operates a uniform national rating system for the energy performance of fenestration products, including windows and doors. For additional information regarding this rating system, see www.nfrc.org.

NFRC energy ratings and values may vary depending on the exact configuration of glass thickness used on the unit. This data may change over time due to ongoing product changes or updated test results or requirements.

MIKE GRECO ion Name: WINDOW PRO-CLEVELAND-G.O.

CPD Number	ENERGY STAR Canada	ENERGY STAR Most Efficient Canada	Canada Energy Rating	Metric U- Factor	
58 MAR-N-267-01456-00001			16.0	00 1.59	ł

