



CHARLESTON
BUILDING & DEVELOPMENT

151 N. WRIGHT NAPERVILLE, IL 60540

Page 2: Floor plans indicating windows/doors being altered

Page 3-5: Details on existing & proposed East elevation work

Page 6-11: Details on existing & proposed North elevation work

Page 12-15: Details on existing & proposed West elevation work

Page 16-21: Details on existing & proposed South elevation work

Page 22: Misc window details

WINDOW/DOOR REPLACEMENT SCHEDULE

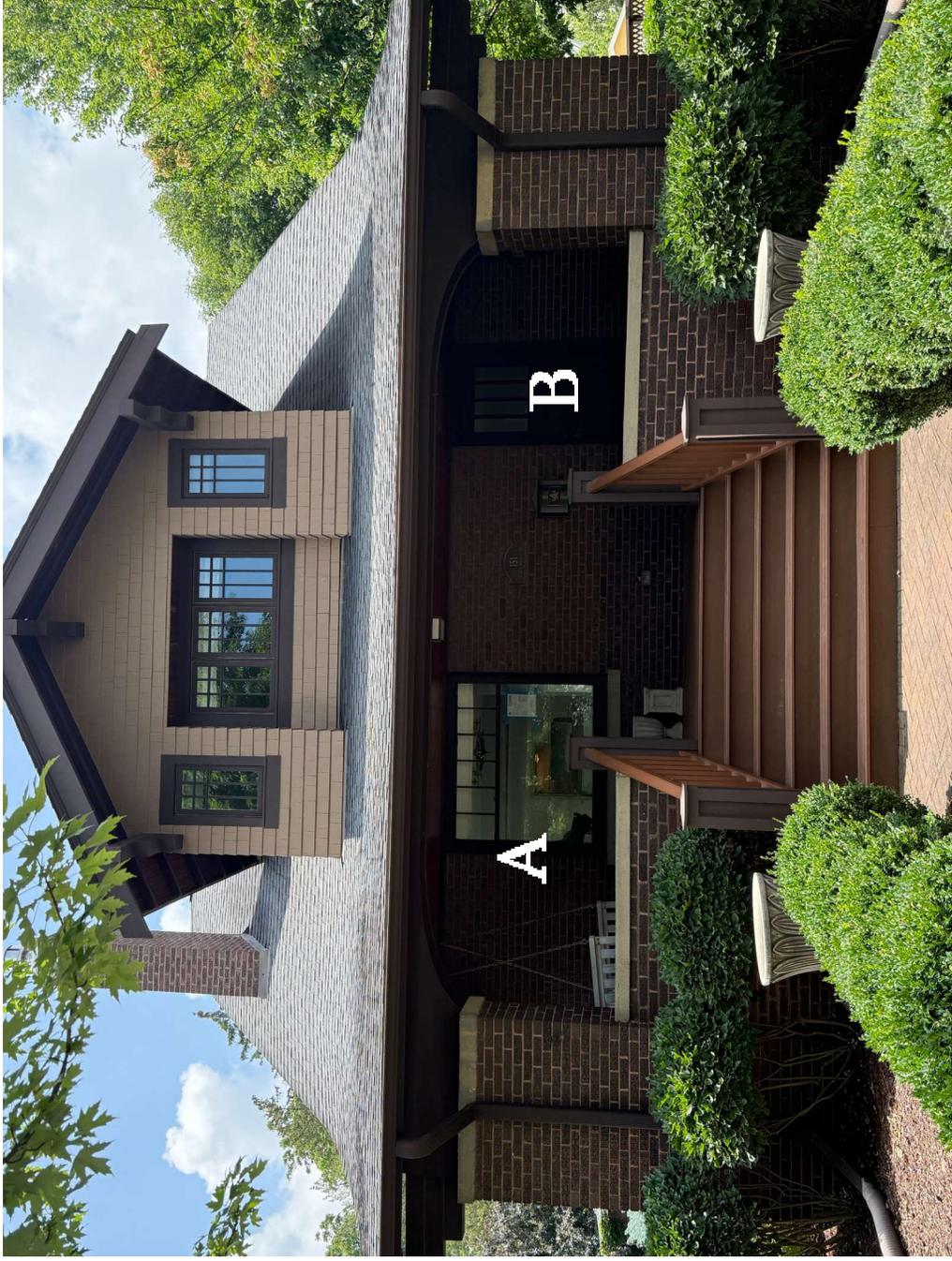
Only windows & doors highlighted below are getting a proposed replacement.

All others to remain as is. See following pages for existing & proposed details.



EXISTING EAST ELEVATION

(Only windows/doors being updated will have details noted on following pages)



EXISTING EAST ELEVATION DETAIL

(Only windows/doors being updated will have details noted on following pages)



A

Type: Window, Fixed

Material: Wood

Glass: Clear

Details: 6 panel upper section



B

Type: Exterior Door

Material: Wood. Species

unknown. Appears to be maple
or similar.

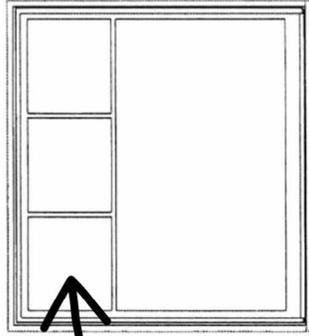
Glass: Clear

Details: 4 panel upper section.
Single recessed panel bottom
panel w/bevel sticking.

PROPOSED EAST ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)

Anything highlighted in red denotes a change from existing details.



Window line drawing from manufacturer only shows (5) lites. (6) lite drawing not available.

Window being provided will have (6) lites total to match existing.

A

Type:

Window, Fixed

Manufacturer: Marvin Ultimate Picture

Material:

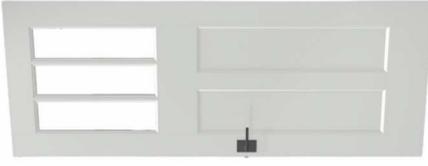
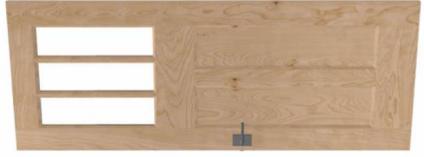
Aluminum Clad exterior, wood interior

Glass:

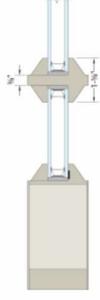
Clear

Details:

6 panel upper section. Window to fit in existing opening



(Shown in white to communicate panel detail)



B

Type: Exterior Door

Manufacturer: TruStile PL233

Material: Wood. Plain sawn white oak.
 Stain onsite.

Glass: Clear

Details: 3 panel upper section w/ divided lites. **Double raised panel**

bottom panel w/bevel sticking. Door to fit in existing opening.

EXISTING NORTH ELEVATION

(Only windows/doors being updated will have details noted on following pages)



EXISTING NORTH ELEVATION DETAIL

(Only windows/doors being updated will have details noted on following pages)



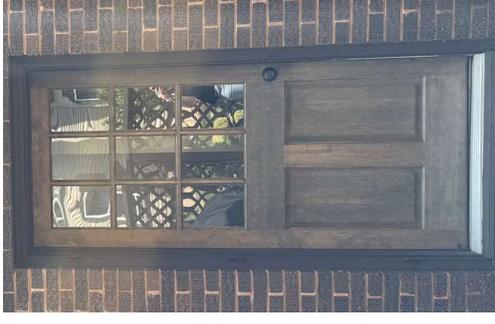
C

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



D

Type: Window, Fixed
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 6 panel upper sections, 3 panel bottom sections



E

Type: Exterior Door
Material: Wood. Species unknown. Appears to be maple or similar.
Glass: Clear
Details: 9 panel upper section. Double raised panel bottom panel w/bevel sticking.

EXISTING NORTH ELEVATION DETAIL CONT.

(Only windows/doors being updated will have details noted on following pages)



F

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear, bottom section frosted
Details: 3 panel upper section
 3 panel upper section



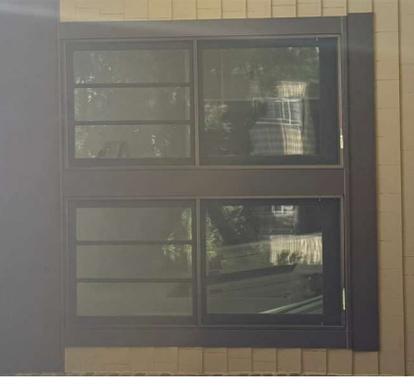
G

Type: Window, Fixed
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



H

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



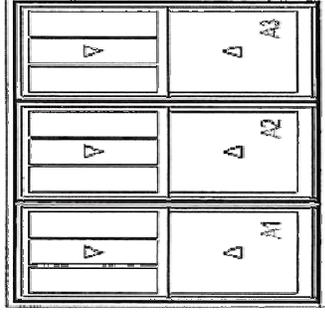
I

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section

PROPOSED NORTH ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)

Anything highlighted in red denotes a change from existing details.



As Viewed From The Exterior

FS 104 3/4" X 60 11/16"
RO 105 3/4" X 61 3/16"

C

Type:

Window, Double Hung

Manufacturer: Marvin Ultimate Assembly

Material:

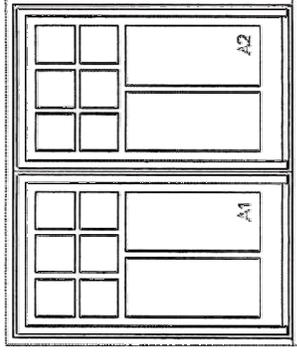
Aluminum Clad exterior, wood interior

Glass:

Clear

Details:

3 panel upper sections. Window to fit in existing opening.



As Viewed From The Exterior

FS 54 3/4" X 42 11/16"
RO 55 3/4" X 43 3/16"

D

Type:

Window, **Casement**

Manufacturer: Marvin Ultimate Assembly

Material:

Aluminum Clad exterior, wood interior

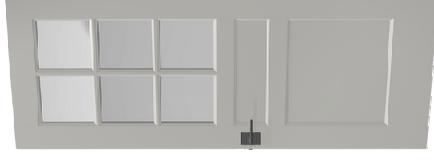
Glass:

Clear

Details:

6 panel upper sections & 2 panel bottom sections. Window to fit

in existing opening but now will be functioning.



(Shown in white to communicate panel detail)

E

Type: Exterior Door

Manufacturer: Trustile PL226

Material: Wood. Plain sawn white oak. Stain onsite.

Glass: Clear

Details: 6 panel upper section w/ divided lites. **Double raised panel**

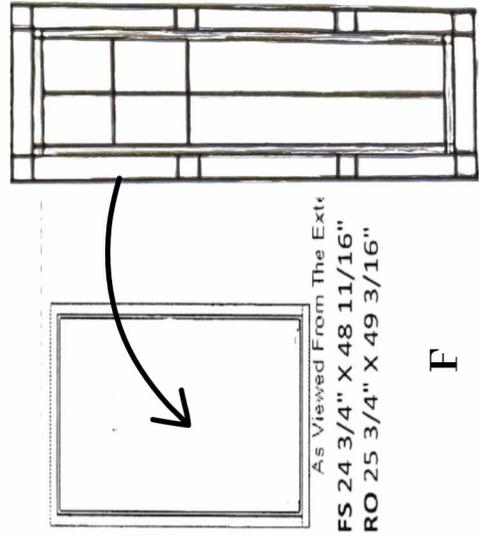
bottom panel w/bevel sticking. Door to fit in

existing opening.

PROPOSED NORTH ELEVATION DETAIL CONT.

(Only windows/doors being updated will have details noted on following pages)

Anything highlighted in red denotes a change from existing details.



As Viewed From The Exterior
FS 24 3/4" X 48 11/16"
RO 25 3/4" X 49 3/16"

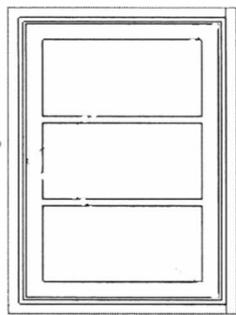
F

Type: Window, **Fixed**
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: Custom leaded design w/beveled glass to fit in Marvin frame.

Window to fit in existing opening.



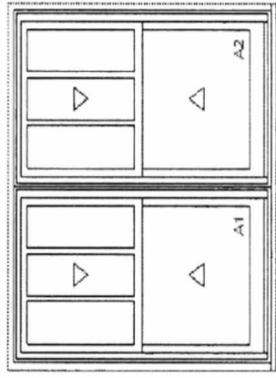
Example of bevel glass texture only.



As Viewed From The Exterior
FS 36 3/4" X 24 11/16"
RO 37 3/4" X 25 3/16"

G

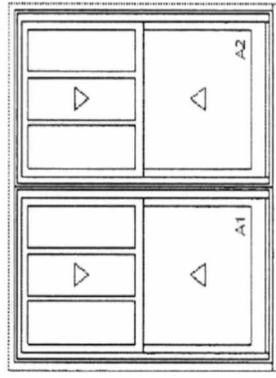
Type: Window, Fixed
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel. Window to fit in existing opening.



As Viewed From The Exterior
FS 60 3/4" X 60 11/16"
RO 61 3/4" X 61 3/16"

H

Type: Window, Double Hung
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper sections. **New window enlarged. See next page for additional detail.**



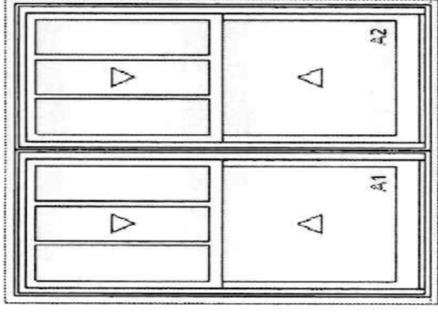
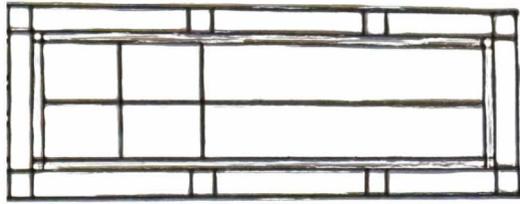
As Viewed From The Exterior
FS 60 3/4" X 60 11/16"
RO 61 3/4" X 61 3/16"

I

Type: Window, Double hung
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section. Window to fit in existing opening.

PROPOSED NORTH ELEVATION DETAIL CONT.

Additional detail for Windows F & H



As Viewed From The Exterior



Bronze

Aluminum clad exterior in bronze to match existing. New stone sill installed to match existing.

EXISTING WEST ELEVATION

(Only windows/doors being updated will have details noted on following pages)



EXISTING WEST ELEVATION DETAIL

(Only windows/doors being updated will have details noted on following pages)



J

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



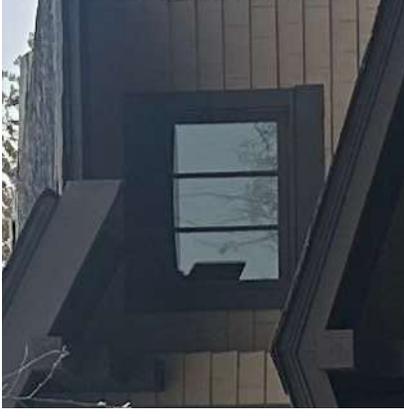
K

Type: Exterior Door
Material: Wood. Species unknown. Appears to be maple or similar.
Glass: Clear
Details: 3 panel upper section. Double raised panel bottom panel w/bevel sticking.



L

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



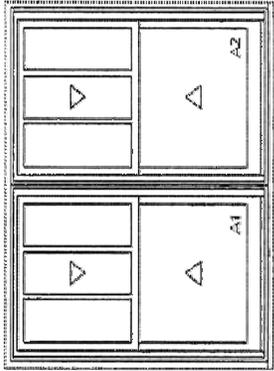
M

Type: Window, Awning
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section

PROPOSED EXISTING WEST ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)

Anything highlighted in red denotes a change from existing details.



As Viewed From The Exterior
FS 60 3/4" X 60 11/16"
RO 61 3/4" X 61 3/16"

J

Type:

Window, Double Hung

Manufacturer: Marvin Ultimate

Assembly

Material:

Aluminum Clad exterior, wood interior

Glass:

Clear

Details:

3 panel upper section. **New window enlarged. See next page for additional detail.**



K

Type: Exterior Door

Manufacturer: Trustile PL226

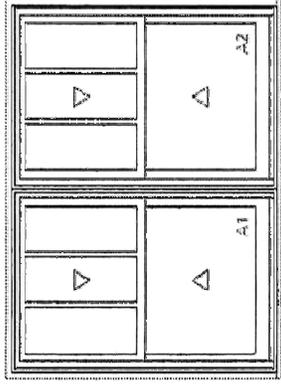
Material: Wood. Plain sawn white oak. **Manufacturer:** Marvin Ultimate Assembly

Stain onsite.

Glass: Clear

Details: 6 panel upper section w/ divided lites. **Double raised panel**

bottom panel w/bevel sticking. Door to fit in existing opening.



As Viewed From The Exterior
FS 68 3/4" X 60 11/16"
RO 69 3/4" X 61 3/16"

L

Type:

Window, Double Hung

Manufacturer: Marvin Ultimate Assembly

Material:

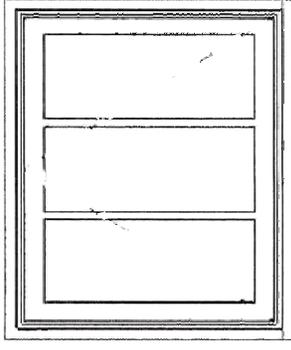
Aluminum Clad exterior, wood interior

Glass:

Clear

Details:

3 panel upper section. Window to fit in existing opening.



As Viewed From The Exterior
FS 36 3/4" X 28 11/16"
RO 37 3/4" X 29 3/16"

M

Type:

Window, Fixed

Manufacturer: Marvin Ultimate

Picture

Material:

Aluminum Clad exterior, wood interior

Glass:

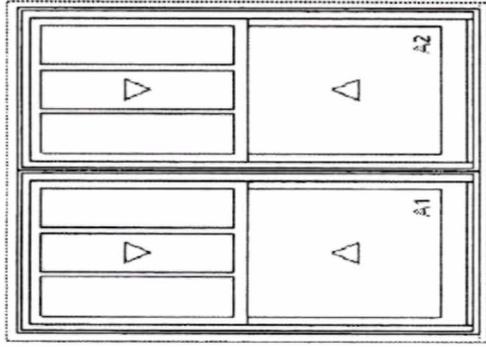
Clear

Details:

3 panel **PAGE 14**

PROPOSED WEST ELEVATION DETAIL CONT.

Additional detail for Window J



As Viewed From The Exterior



Bronze

Aluminum clad exterior in bronze to match existing. New stone sill to match existing

EXISTING SOUTH ELEVATION

(Only windows/doors being updated will have details noted on following pages)



EXISTING SOUTH ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)



N

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



O

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



P

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



Q

Type: Window, Double Hung
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel upper section



R

Type: Window, Awning
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel



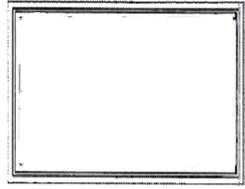
S

Type: Window, Fixed
Material: Aluminum Clad exterior, wood interior
Glass: Clear
Details: 3 panel

PROPOSED SOUTH ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)

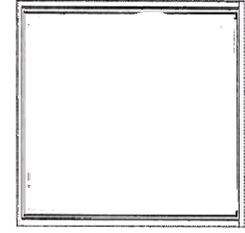
Anything highlighted in red denotes a change from existing details.



As Viewed From The Exterior
FS 29 3/8" X 57 5/16"
RO 30 3/8" X 57 13/16"

N

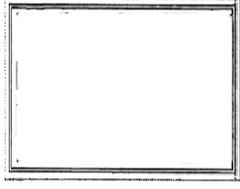
Type: Window, Casement
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Custom leaded design
Details: Custom leaded design/w/beveled glass to fit in Marvin frame. Window to fit in existing opening.



As Viewed From The Exterior
FS 37 3/8" X 57 5/16"
RO 38 3/8" X 57 13/16"

O

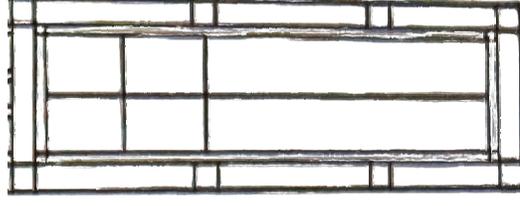
Type: Window, Picture
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Custom leaded design
Details: Custom leaded design w/beveled glass to fit in Marvin frame. Window to fit in existing opening.



As Viewed From The Exterior
FS 29 3/8" X 57 5/16"
RO 30 3/8" X 57 13/16"

P

Type: Window, Casement
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior, wood interior
Glass: Custom leaded design
Details: Custom leaded design w/beveled glass to fit in Marvin frame. Window to fit in existing opening.



Leaded window design

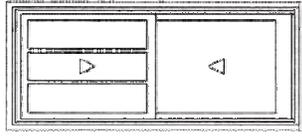


Example of bevel glass texture only.

PROPOSED SOUTH ELEVATION DETAILS

(Only windows/doors being updated will have details noted on following pages)

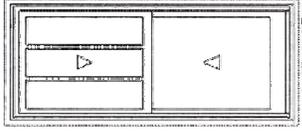
Anything highlighted in red denotes a change from existing details.



As Viewed From The Exterior
 FS 30 3/4" X 60 11/16"
 RO 31 3/4" X 61 3/16"

Q

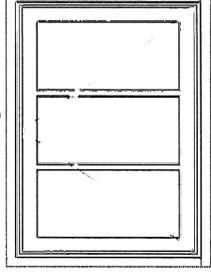
Type: Window, Double Hung
Manufacturer: Marvin Ultimate
Material: Double Hung G2
 Aluminum Clad exterior,
 wood interior
Glass: Clear
Details: 3 panel upper section. Window to fit in existing opening.



As Viewed From The Exterior
 FS 30 3/4" X 60 11/16"
 RO 31 3/4" X 61 3/16"

R

Type: Window, **Double Hung**
Manufacturer: Marvin Ultimate
Material: Double Hung G2
 Aluminum Clad exterior,
 wood interior
Glass: Clear
Details: 5 panel upper section. **New window size taller to match window R.**
 See next page for additional detail.



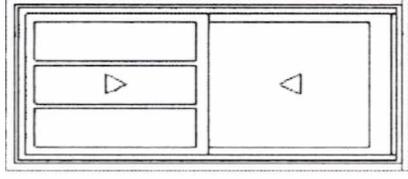
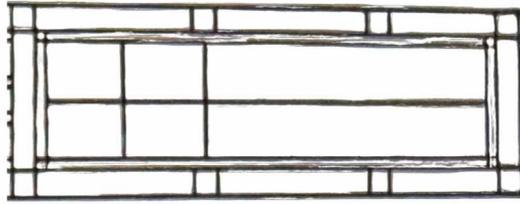
As Viewed From The Exterior
 FS 36 3/4" X 24 11/16"
 RO 37 3/4" X 25 3/16"

S

Type: Window, **Fixed**
Manufacturer: Marvin Ultimate
Material: Aluminum Clad exterior,
 wood interior
Glass: Clear
Details: 5 panel upper section. Window to fit in existing opening.

PROPOSED SOUTH ELEVATION DETAILS CONT

Additional detail for Windows N, O, P & R



As Viewed From The Exterior



Bronze

Aluminum clad exterior in bronze to match existing.

New stone sill

installed to match existing.

PROPOSED SOUTH ELEVATION DETAILS CONT

Two windows being added on South elevation (in kitchen)

- T**
 - Type: Window, Casement
 - Manufacturer: Marvin Ultimate
 - Material: Aluminum Clad exterior, wood interior
 - Glass: Clear
 - Details: Solid pane glass, 21" wide x 48" high
- U**
 - Type: Window, Casement
 - Manufacturer: Marvin Ultimate
 - Material: Aluminum Clad exterior, wood interior
 - Glass: Clear
 - Details: Solid pane glass, 21" wide x 48" high



Bronze

Aluminum clad exterior in bronze to match existing. New stone sill to match existing

