

FIRST FLOOR WINDOW & GLAZED PANEL SCHEDULE												
IDENTIFICATION	FRAME SIZE			GLASS	ENERGY CODE INPUT			HEAD/SILL	REMARKS			
	TYPE	MANUFACTURER	STYLE		CAT. NO.	WIDTH	HEIGHT			MAX. SHGC	MAX. U-FACTOR	MAX. AIR LEAKAGE (CFM/SQ.FT)
FIRST FLOOR NORTH (1N#)												
1N1	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.53	.45	.20	-	OWN	W/ SHADE
1N2	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.53	.45	.20	-	OWN	W/ SHADE
1N3	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.53	.45	.20	-	OWN	W/ SHADE
1N4	-	FIXED	-	3'-2 1/2"	5'-5 1/2"	CLR/ TEMP	.53	.38	.20	-	0'-8 1/2" x 0'-10 1/2" PANELS	
1N5	-	DH	-	3'-6"	6'-9 1/2"	CLR	.53	.45	.20	-	-	W/ SHADE
1N6	-	DH	-	3'-6"	6'-9 1/2"	CLR	.53	.45	.20	-	-	W/ SHADE
1N7	-	DH	-	3'-6"	6'-9 1/2"	CLR	.53	.45	.20	-	-	W/ SHADE
1N8	-	DH	-	3'-6"	6'-9 1/2"	CLR	.53	.45	.20	-	-	W/ SHADE
1N9	-	DH	-	3'-6 1/2"	6'-9 1/2"	CLR	.53	.45	.20	-	-	W/ SHADE
FIRST FLOOR SOUTH (1S#)												
1S1	-	DH	-	3'-4 1/2"	6'-10"	CLR	.40	.45	.20	-	OWN	NO SHADE
1S2	-	DH	-	3'-4 1/2"	6'-10"	CLR	.40	.45	.20	-	OWN	NO SHADE
1S3	-	CSMT.	-	1'-2 1/2"	2'-3"	CLR	.40	.45	.20	-	OWN	TOILET ROOM
1S4	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.40	.45	.20	-	OWN	W/ SHADE
1S5	-	DH	-	3'-6"	6'-9"	CLR	.40	.45	.20	-	-	W/ SHADE
1S6	-	DH	-	3'-6"	6'-9"	CLR	.40	.45	.20	-	-	W/ SHADE
1S7	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1S8	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1S9	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1S10	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
FIRST FLOOR EAST (1E#)												
1E1	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1E2	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1E3	-	DH	-	3'-6"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1E4	-	DH	-	3'-6 1/2"	6'-9 1/2"	CLR	.40	.45	.20	-	-	W/ SHADE
1E5	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.40	.45	.20	-	OWN	NO SHADE
1E6	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.40	.45	.20	-	OWN	NO SHADE
1E7	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.40	.45	.20	-	OWN	NO SHADE
1E8	-	DH	-	3'-2 1/2"	5'-5 1/2"	CLR	.40	.45	.20	-	OWN	NO SHADE
FIRST FLOOR WEST (1W#)												
1W1	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.40	.45	.20	-	OWN	W/ SHADE
1W2	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.40	.45	.20	-	OWN	W/ SHADE
1W3	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.40	.45	.20	-	OWN	W/ SHADE
1W4	-	DH	-	3'-4 1/2"	6'-10 1/2"	CLR	.40	.45	.20	-	OWN	W/ SHADE

ENERGY CODE NOTES: (ALL WINDOWS AND DOORS)

- MAX. SHGC AS PER TABLE C402.4 AND C402.4.3 OF IECC-2015 WITH MA AMENDMENTS.
- MAX. U-FACTOR AS PER TABLE C402.4 AND C402.4.3 OF IECC-2015 WITH MA AMENDMENTS.
- MAX. AIR LEAKAGE AS PER TABLE C402.5.2 OF IECC-2015 WITH MA AMENDMENTS. (.3 IF TESTED PER CODE REFERENCE IN TABLE)

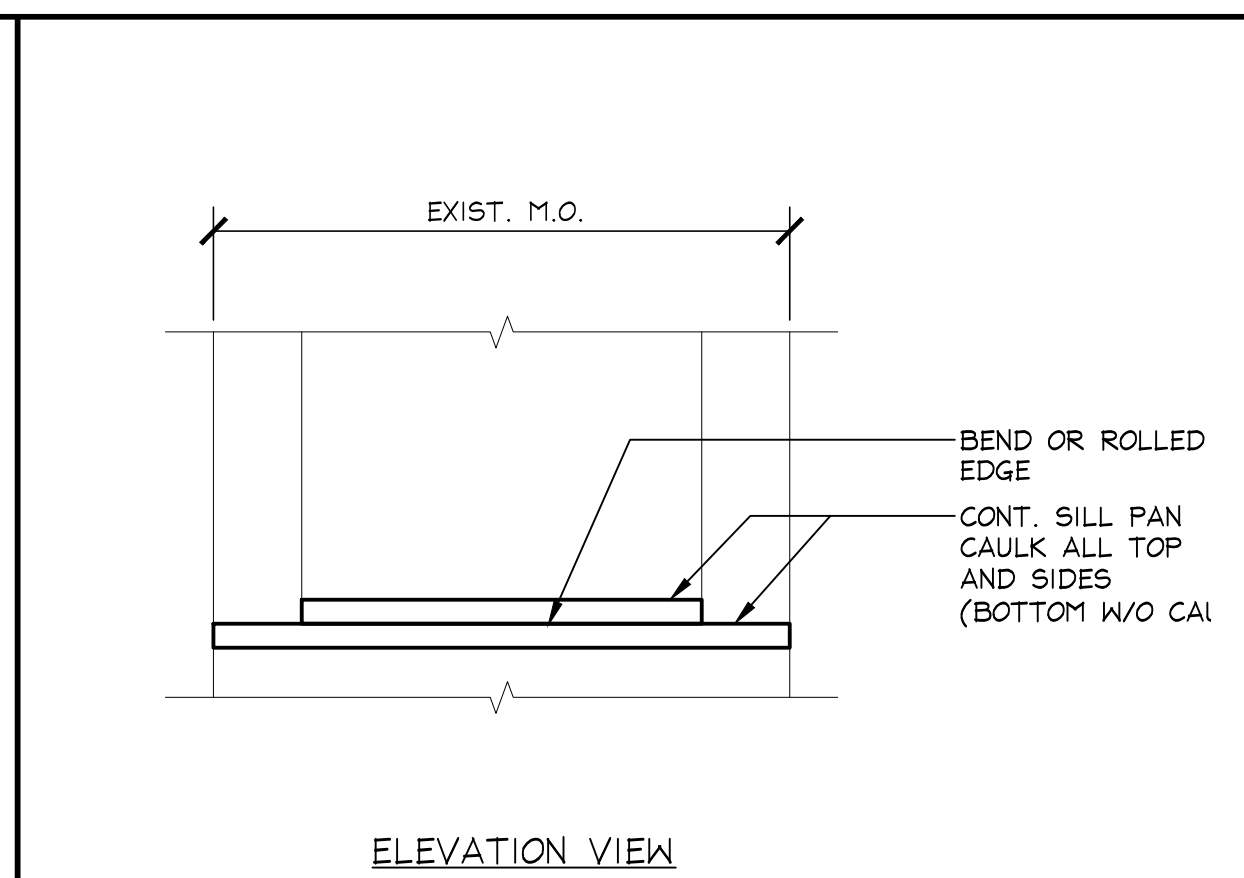
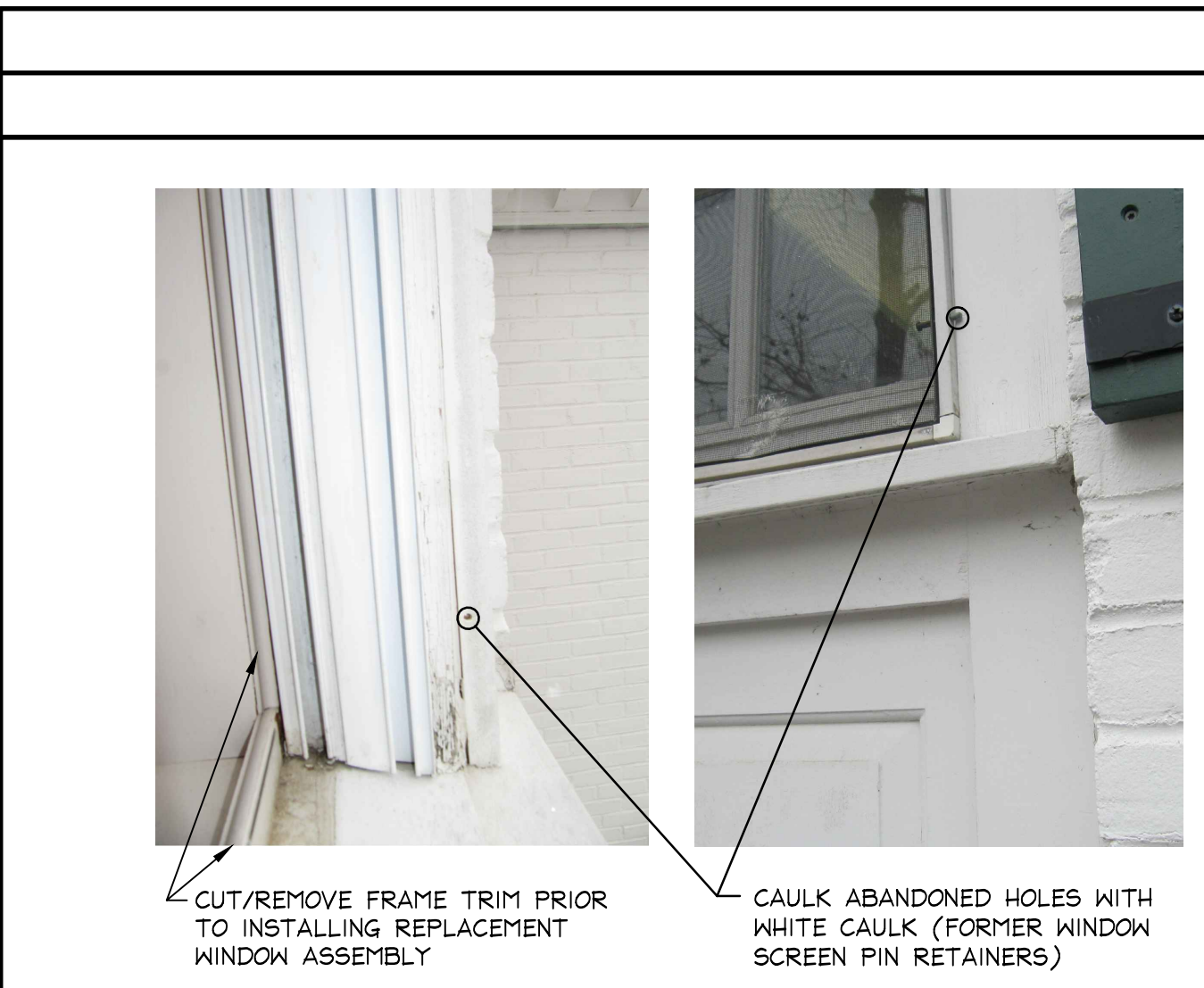
NOTES:

- SEE ALL NOTES ON TITLE SHEET.
- ALL DIMENSIONS ARE APPROXIMATE, CONTRACTOR AND WINDOW/DOOR PROVIDER TO VALIDATE ALL DIMENSIONS FOR SHOP DRAWING PREPARATIONS.

LEGEND (ALL WINDOWS)

- OWN - ORIGINAL WOOD WINDOW (WOOD COMPONENTS, STORM WINDOWS, WEIGHT POCKETS AND WEIGHTS)
- EWS - EXISTING WRAPPED SILL (METAL)
- CLR - CLEAR
- TEMP - TEMPERED GLAZING

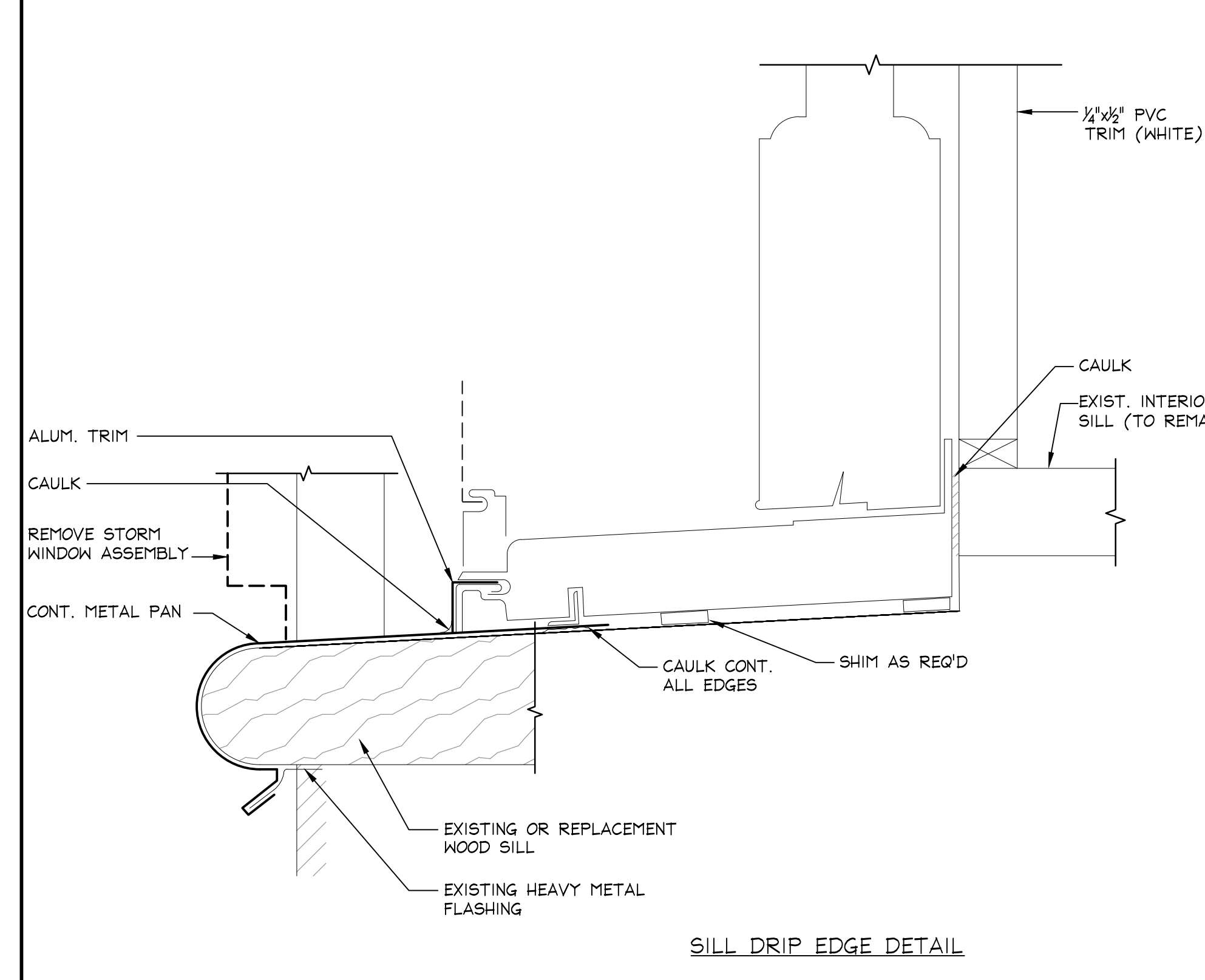
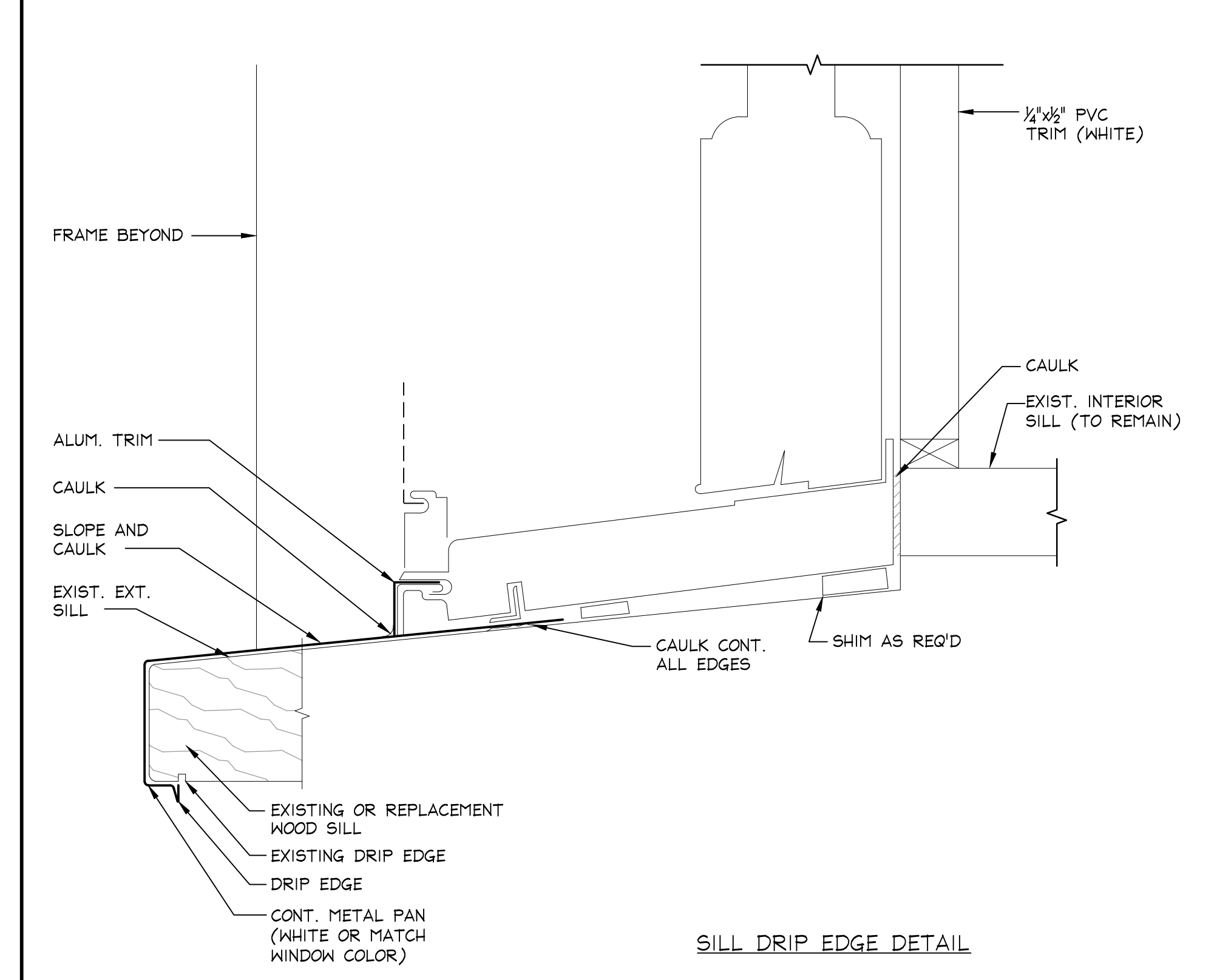
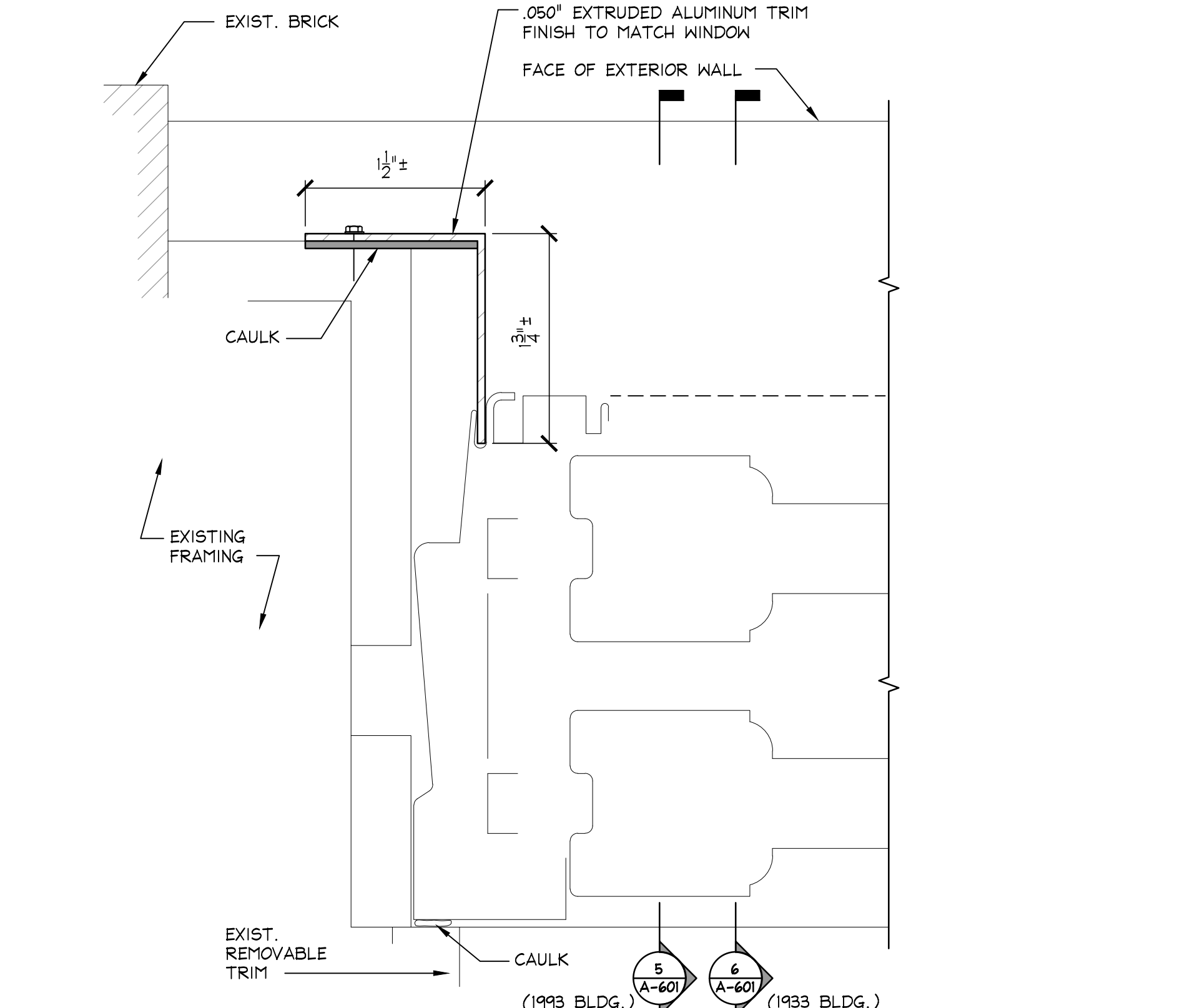
SECOND FLOOR WINDOW & GLAZED PANEL SCHEDULE												
IDENTIFICATION	FRAME SIZE			GLASS	ENERGY CODE INPUT			HEAD/SILL	REMARKS			
	TYPE	MANUFACTURER	STYLE		CAT. NO.	WIDTH	HEIGHT			MAX. SHGC	MAX. U-FACTOR	MAX. AIR LEAKAGE (CFM/SQ.FT)
SECOND FLOOR NORTH (2N#)												
2N1	-	DH	-	2'-7"	4'-6 1/2"	CLR	.53	.45	.20	-	OWN	KEY SASH LOCK?
2N2	-	DH	-	2'-7"	4'-6 1/2"	CLR	.53	.45	.20	-	OWN	KEY SASH LOCK?
2N3	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.53	.45	.20	-	-	ROTTED SILL
2N4	-	DH	-	3'-6 1/2"	6'-9 1/2"	CLR	.53	.45	.20	-	-	
2N5	-	DH	-	3'-6 1/2"	6'-9 1/2"	CLR	.53	.45	.20	-	-	
SECOND FLOOR SOUTH (2S#)												
2S1	-	DH	-	2'-7"	4'-6 1/2"	CLR	.40	.45	.20	-	OWN	KEY SASH LOCK?
2S2	-	DH	-	2'-7"	4'-6 1/2"	CLR	.40	.45	.20	-	OWN	KEY SASH LOCK?
2S3	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.40	.45	.20	-	-	ROTTED SILL
2S4	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.40	.45	.20	-	-	ROTTED SILL
2S5	-	DH	-	2'-7 1/2"	5'-9 1/2"	CLR	.40	.45	.20	-	-	SILL?
2S6	-	DH	-	2'-7 1/2"	5'-9 1/2"	CLR	.40	.45	.20	-	-	EWS
2S7	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.40	.45	.20	-	-	
2S8	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.40	.45	.20	-	-	
2S9	-	DH	-	2'-7 1/2"	4'-1 1/2"	CLR	.40	.45	.20	-	-	
PATIO DOORS												
2ESP	-	PATIO	-	4'-5"	6'-5"	CLR/TEMP	-	.77	-	-	-	PATIO DOOR
2ENP	-	PATIO	-	4'-5"	6'-5"	CLR/TEMP	-	.77	-	-	-	PATIO DOOR



1	WINDOW SCHEDULES
A-601	NO SCALE

2	DETAIL (TYPICAL FOR 1993 BUILDING ADDITION)
A-601	N.T.S.

3	DETAIL
A-601	N.T.S.



4	PLAN DETAIL - NEW WORK
A-601	N.T.S.

5	DETAIL @ WINDOWS IN THE 1993 BUILDING ADDITION
A-601	N.T.S.

6	DETAIL @ WINDOWS IN THE ORIGINAL 1933 BUILDING
A-601	N.T.S.

Hill
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(413) 743-0013

www.hillengineers.com

PRELIMINARY

NOT TO BE
USED FOR
CONSTRUCTION

REV.	DESCRIPTION	DATE	DRN	CHK'D
A	ISSUED FOR CLIENT REVIEW	03/09/18	DB	DB
B	ISSUED FOR BIDDING	05/16/18	DB	DB

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TOWN OF LONGMEADOW
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PROJECT DESCRIPTION

DRAWING TITLE

WINDOW REPLACEMENT AND DETAILS

DRAWN BY: **DB**

DATE DRAWN: **02/13/18**

SCALE: **AS NOTED**

AP'D BY:

CAD CODE:
TOL-8-005-A-601.dwg

GRAPHIC SCALE:

PROJECT NUMBER:
TOL-8-005

DRAWING NUMBER: **A-601**

REV.: **B**

PRELIMINARY

NOT TO BE
USED FOR
CONSTRUCTION

NOTES

1. CLEAN WINDOW SILL TO REMOVE MOLD/MILDEW, PRIME AND PAINT
2. DO NOT INSTALL THIS WINDOW. STORE UNIT WHERE DIRECTED BY OWNER



EXTERIOR INTERIOR

4 WINDOW 1N4
A-901 NO SCALE

REV.	DESCRIPTION	DATE
A	ISSUED FOR CLIENT REVIEW	03/09/18
B	ISSUED FOR BIDDING	05/16/18

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EXTERIOR INTERIOR

1 WINDOW 1N1
A-901 NO SCALE



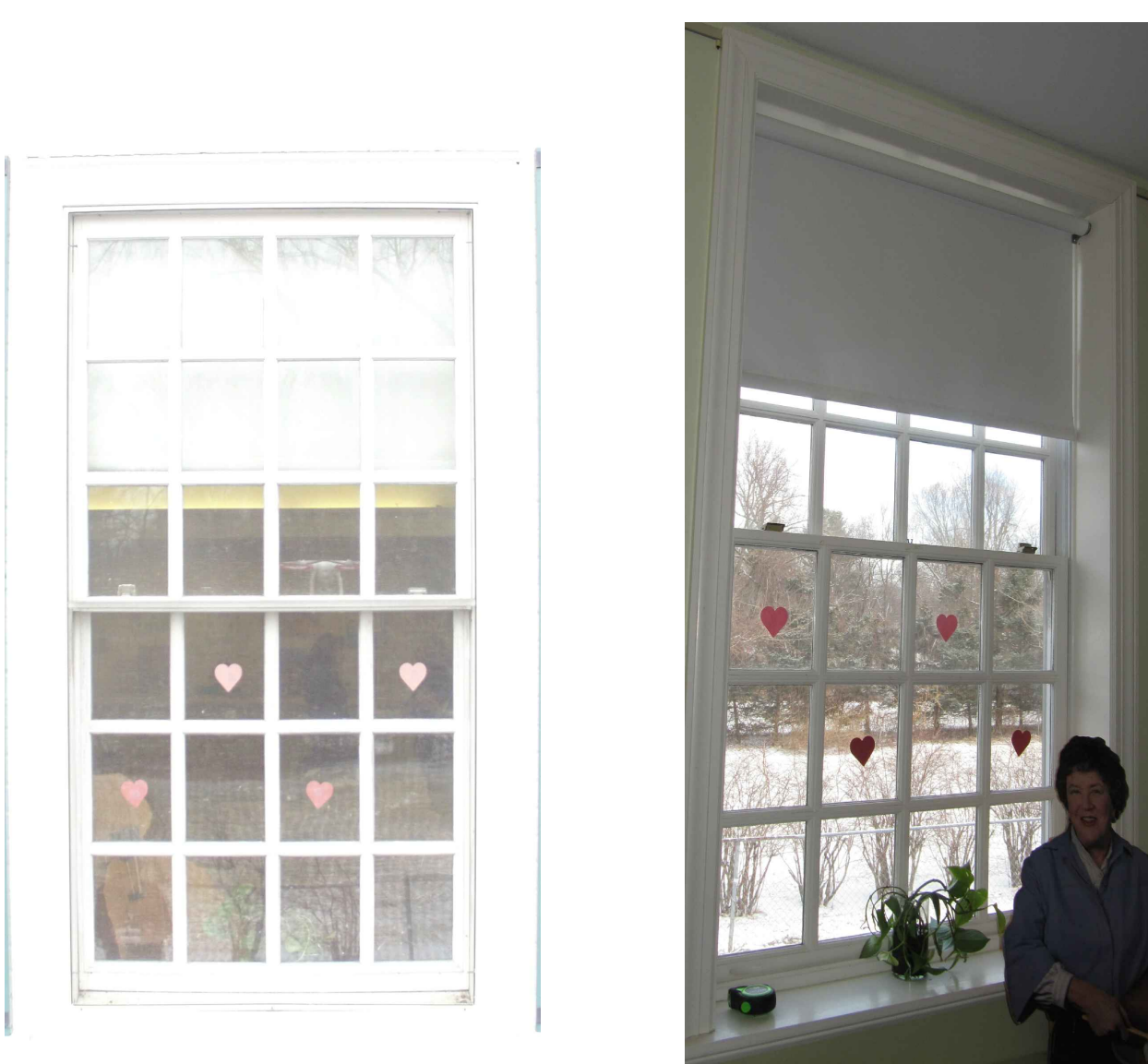
EXTERIOR INTERIOR

2 WINDOW 1N2
A-901 NO SCALE



EXTERIOR INTERIOR

3 WINDOW 1N3
A-901 NO SCALE



EXTERIOR INTERIOR

5 WINDOW 1N5
A-901 NO SCALE



EXTERIOR INTERIOR

6 WINDOW 1N6
A-901 NO SCALE



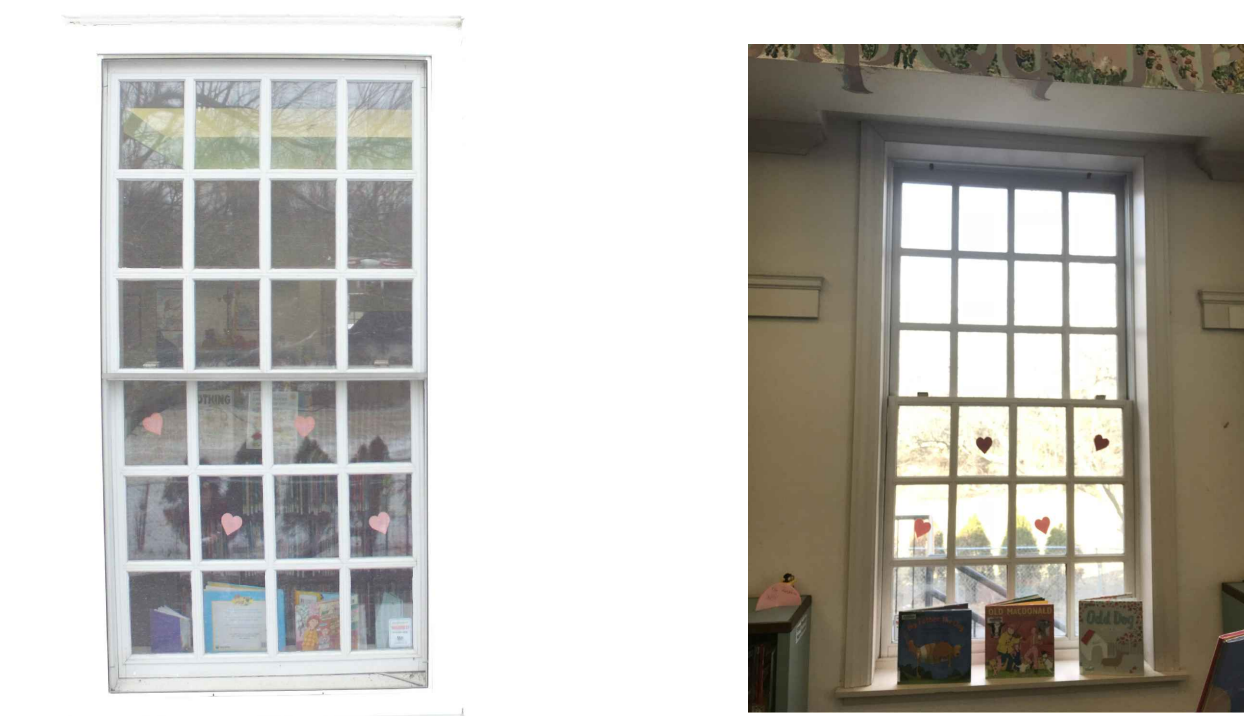
EXTERIOR INTERIOR

7 WINDOW 1N7
A-901 NO SCALE



EXTERIOR INTERIOR

8 WINDOW 1N8
A-901 NO SCALE



EXTERIOR INTERIOR

9 WINDOW 1N9
A-901 NO SCALE



EXTERIOR INTERIOR

10 WINDOW 1S1
A-901 NO SCALE



EXTERIOR INTERIOR

11 WINDOW 1S2
A-901 NO SCALE

NOTE:

THE REPLACEMENT WINDOW SHALL NOT HAVE A CENTER VERTICAL MULLION PROVIDED.



EXTERIOR INTERIOR

12 WINDOW 1S3
A-901 NO SCALE

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PROJECT DESCRIPTION

PHOTOGRAPHS

WINDOW REPLACEMENT

DRAWN BY: DB
DATE DRAWN: 02/08/18
SCALE: AS NOTED
APV'D BY:

CAD CODE:
TOL-8-005-A-901.dwg
GRAPHIC SCALE:

PROJECT NUMBER:
TOL-8-005

DRAWING NUMBER: A-901
REV: B