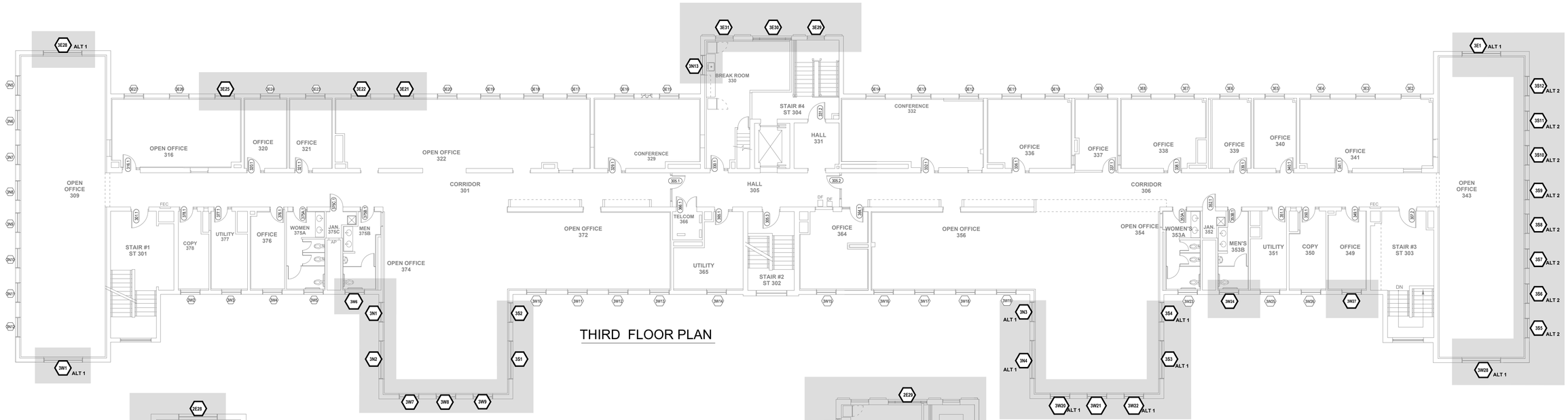
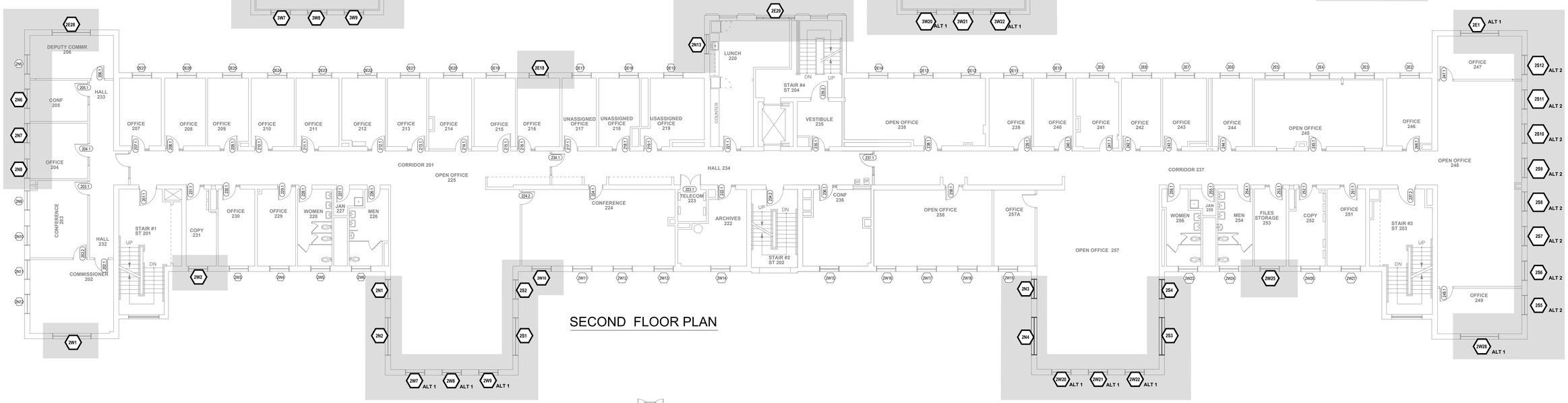
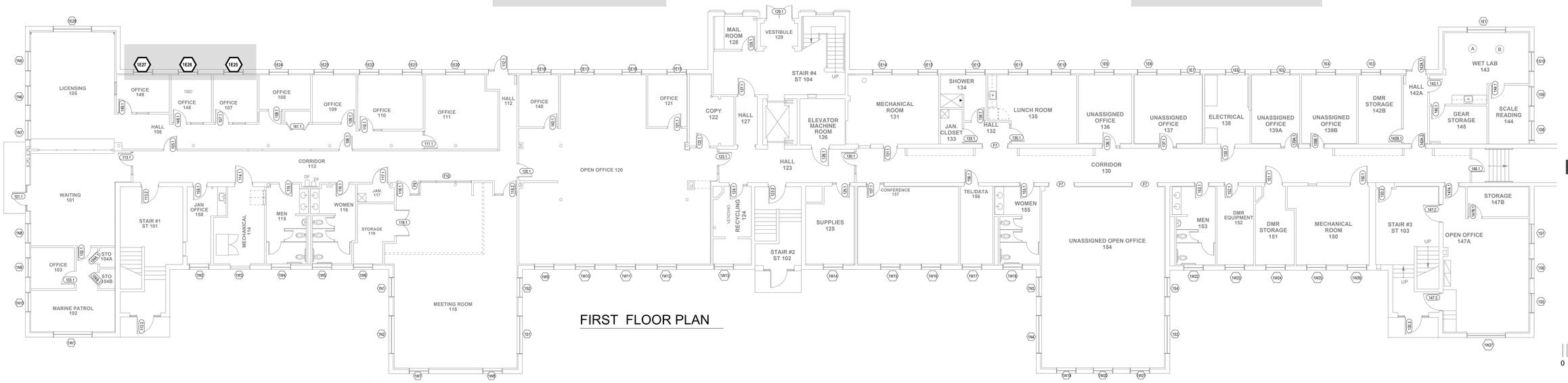


THIRD FLOOR PLAN



SECOND FLOOR PLAN



FIRST FLOOR PLAN

LEGEND

- 001 — EXISTING WINDOW NUMBER
- 3S11 — REMOVE EXISTING WINDOW AND PROVIDE NEW WINDOW
- 3S11 ALT 1 — REMOVE EXISTING WINDOWS AND PROVIDE NEW WINDOW UNDER ALTERNATE #1
- 3S11 ALT 2 — REMOVE EXISTING WINDOWS AND PROVIDE NEW WINDOW UNDER ALTERNATE #2

Marquardt Building

Window Replacements Project

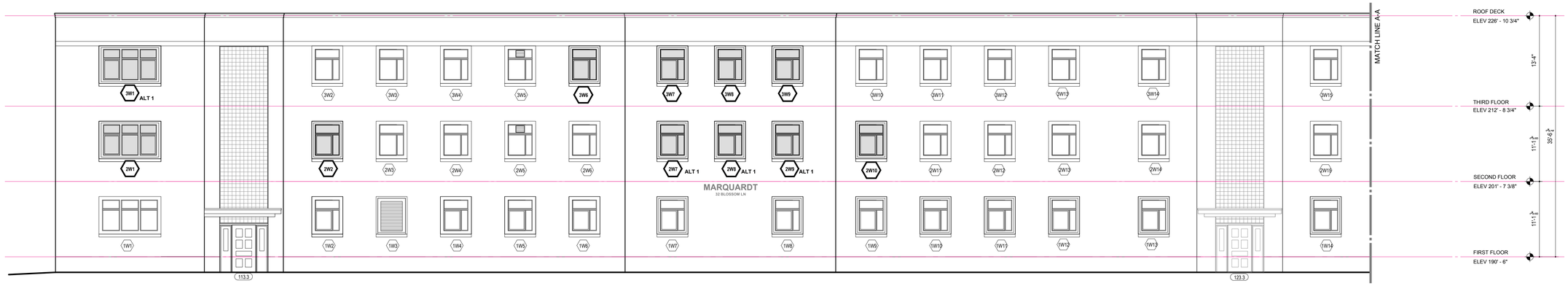
Floor Plans

A 1.1

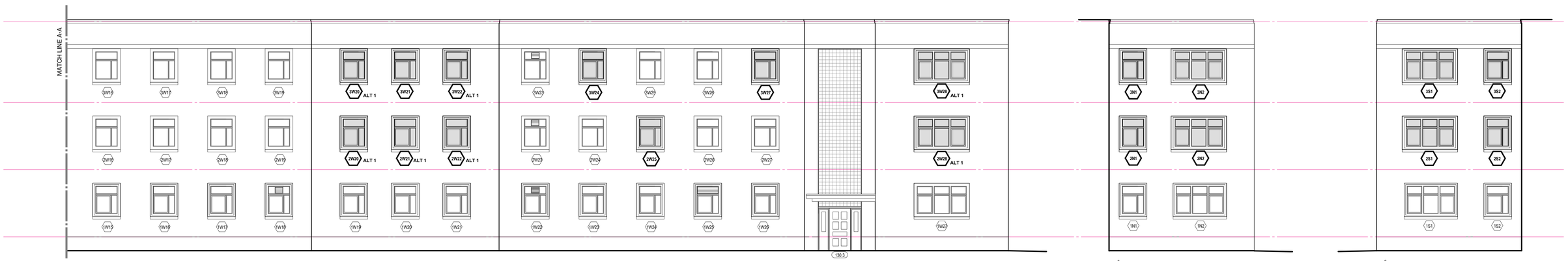
July 22, 2015

SCALE 1 : 140

0 5 10 20 30



A WEST ELEVATION



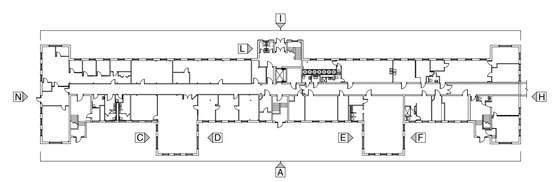
A WEST ELEVATION

C NORTH ELEVATION

D SOUTH ELEVATION

E NORTH ELEVATION

F SOUTH ELEVATION



LEGEND

3S1	EXISTING WINDOW NUMBER
3S1	REMOVE EXISTING WINDOWS AND PROVIDE NEW WINDOW AS SCHEDULED
3S1 ALT 1	REMOVE EXISTING WINDOWS AND PROVIDE NEW WINDOW AS SCHEDULED UNDER ALTERNATE #1
3S1 ALT 2	REMOVE EXISTING WINDOWS AND PROVIDE NEW WINDOW AS SCHEDULED UNDER ALTERNATE #2

Marquardt Building

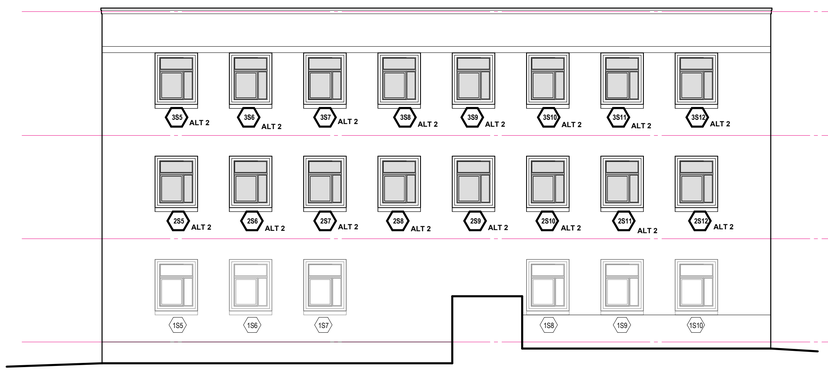
Window Replacements Project

Elevations

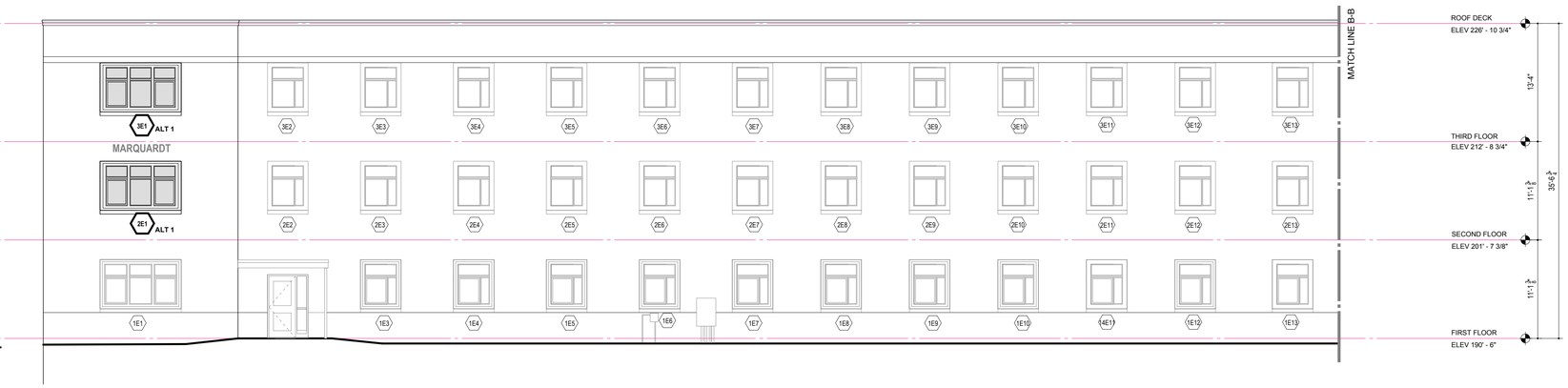
A 2.1

July 22, 2015

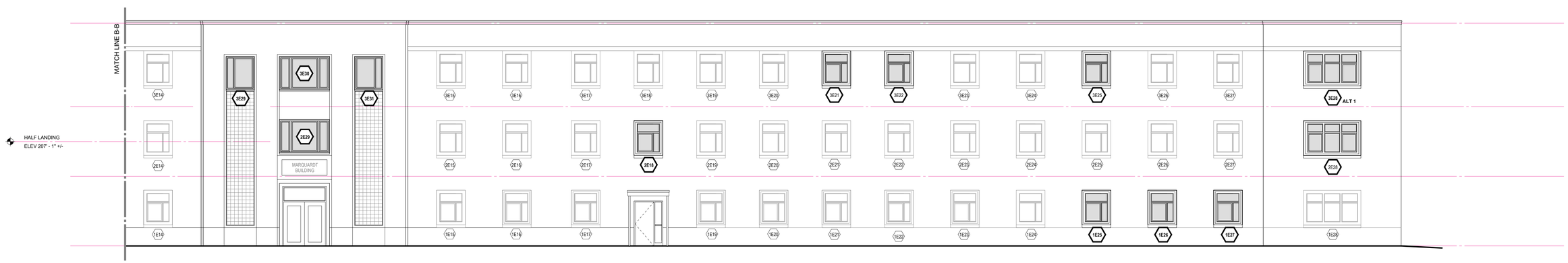
SCALE : 1/8" = 1' - 0"



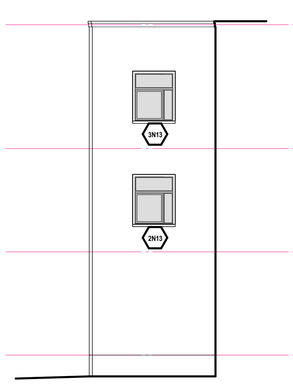
H SOUTH ELEVATION



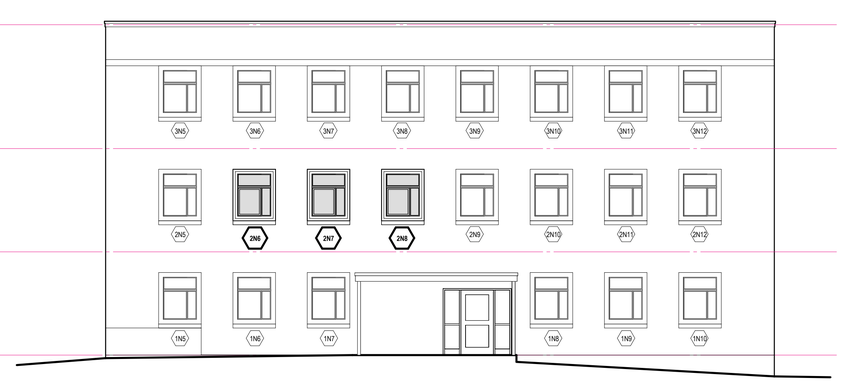
I EAST ELEVATION



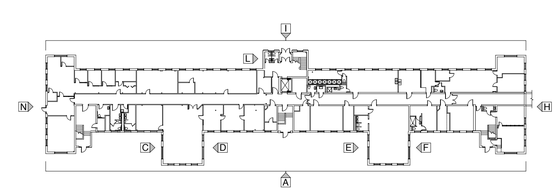
I EAST ELEVATION



L NORTH ELEVATION



N NORTH ELEVATION



LEGEND

- 3S11 — EXISTING WINDOW NUMBER
- 3S11 — REMOVE EXISTING WINDOW AND PROVIDE NEW WINDOW AS SCHEDULED
- 3S11 ALT 1 — REMOVE EXISTING WINDOW AND PROVIDE NEW WINDOW AS SHOWN UNDER ALTERNATE #1
- 3S11 ALT 2 — REMOVE EXISTING WINDOW AND PROVIDE NEW WINDOW AS SHOWN UNDER ALTERNATE #2

Marquardt Building

Window Replacements Project

Elevations

A 2.2

July 22, 2015

SCALE : 1/8" = 1' - 0"

WINDOW SCHEDULE

Unit #	Type	NOTES
WEST ELEVATION- FIRST FLOOR		
1W1		
1W2		
1W3		
1W4		
1W5		
1W6		
1W7		
1W8		
1W9		
1W10		
1W11		
1W12		
1W13		
1W14		
1W15		
1W16		
1W17		
1W18		
1W19		
1W20		
1W21		
1W22		
1W23		
1W24		
1W25		
1W26		
1W27		
WEST ELEVATION - SECOND FLOOR		
2W1	**B**	
2W2	**A**	
2W3		
2W4		
2W5		
2W6		
2W7	**A**	**BY ALTERNATE #1**
2W8	**A**	**BY ALTERNATE #1**
2W9	**A**	**BY ALTERNATE #1**
2W10	**A**	
2W11		
2W12		
2W13		
2W14		
2W15		
2W16		
2W17		
2W18		
2W19		
2W20	**A**	**BY ALTERNATE #1**
2W21	**A**	**BY ALTERNATE #1**
2W22	**A**	**BY ALTERNATE #1**
2W23		
2W24		
2W25	**A**	
2W26		
2W27		
2W28	**B**	**BY ALTERNATE #1**
WEST ELEVATION - THIRD FLOOR		
3W1	**B-1**	**BY ALTERNATE #1**
3W2		
3W3		
3W4		
3W5		
3W6	**A**	
3W7	**A-1**	
3W8	**A-1**	
3W9	**A-1**	
3W10		
3W11		
3W12		
3W13		
3W14		
3W15		
3W16		
3W17		
3W18		
3W19		
3W20	**A-1**	**BY ALTERNATE #1**
3W21	**A-1**	
3W22	**A-1**	**BY ALTERNATE #1**
3W23		
3W24	**A**	
3W25		
3W26		
3W27	**A**	
3W28	**B-1**	**BY ALTERNATE #1**

WINDOW SCHEDULE

Unit #	Type	NOTES
EAST ELEVATION- FIRST FLOOR		
1E1		
1E3		
1E4		
1E5		
1E6		
1E7		
1E8		
1E9		
1E10		
1E11		
1E12		
1E13		
1E14		
1E15		
1E16		
1E17		
1E19		
1E20		
1E21		
1E22		
1E23		
1E24		
1E25	**A**	
1E26	**A**	
1E27	**A**	
1E28		
EAST ELEVATION - SECOND FLOOR		
2E1	**B**	**BY ALTERNATE #1**
2E2		
2E3		
2E4		
2E5		
2E6		
2E7		
2E8		
2E9		
2E10		
2E11		
2E12		
2E13		
2E14		
2E15		
2E16		
2E17		
2E18	**A**	
2E19		
2E20		
2E21		
2E22		
2E23		
2E24		
2E25		
2E26		
2E27		
2E28	**B**	
2E29	**D**	
EAST ELEVATION - THIRD FLOOR		
3E1	**B-1**	**BY ALTERNATE #1**
3E2		
3E3		
3E4		
3E5		
3E6		
3E7		
3E8		
3E9		
3E10		
3E11		
3E12		
3E13		
3E14		
3E15		
3E16		
3E17		
3E18		
3E19		
3E20		
3E21	**A**	
3E22	**A**	
3E23		
3E24		
3E25	**A**	
3E26		
3E27		
3E28	**B-1**	**BY ALTERNATE #1**
3E29	**C**	
3E30	**D**	
3E31	**C**	

WINDOW SCHEDULE

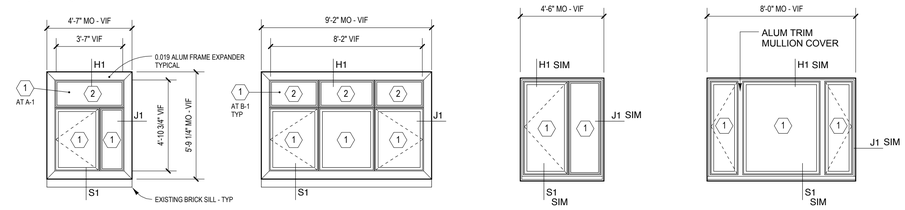
Unit #	Type	NOTES
NORTH ELEVATION- FIRST FLOOR		
1N1		
1N2		
1N3		
1N4		
1N5		
1N6		
1N7		
1N8		
1N9		
1N10		
NORTH ELEVATION - SECOND FLOOR		
2N1	**A-1**	
2N2	**B-1**	
2N3	**A-1**	**BY ALTERNATE #1**
2N4	**B-1**	**BY ALTERNATE #1**
2N5		
2N6	**A**	
2N7	**A**	
2N8	**A**	
2N9		
2N10		
2N11		
2N12		
2N13	**A**	
NORTH ELEVATION - THIRD FLOOR		
3N1	**A-1**	
3N2	**B-1**	
3N3	**A-1**	
3N4	**B-1**	
3N5		
3N6		
3N7		
3N8		
3N9		
3N10		
3N11		
3N12		
3N13	**A-1**	

WINDOW SCHEDULE

Unit #	Type	NOTES
SOUTH ELEVATION- FIRST FLOOR		
1S1		
1S2		
1S3		
1S4		
1S5		
1S6		
1S7		
1S8		
1S9		
1S10		
SOUTH ELEVATION - SECOND FLOOR		
2S1	**B**	
2S2	**A**	
2S3	**B**	
2S4	**A**	
2S5	**A**	**BY ALTERNATE #2**
2S6	**A**	**BY ALTERNATE #2**
2S7	**A**	**BY ALTERNATE #2**
2S8	**A**	**BY ALTERNATE #2**
2S9	**A**	**BY ALTERNATE #2**
2S10	**A**	**BY ALTERNATE #2**
2S11	**A**	**BY ALTERNATE #2**
2S12	**A**	**BY ALTERNATE #2**
SOUTH ELEVATION - THIRD FLOOR		
3S1	**B-1**	
3S2	**A-1**	
3S3	**B-1**	**BY ALTERNATE #1**
3S4	**A-1**	**BY ALTERNATE #1**
3S5	**A-1**	**BY ALTERNATE #2**
3S6	**A-1**	**BY ALTERNATE #2**
3S7	**A-1**	**BY ALTERNATE #2**
3S8	**A-1**	**BY ALTERNATE #2**
3S9	**A-1**	**BY ALTERNATE #2**
3S10	**A-1**	**BY ALTERNATE #2**
3S11	**A-1**	**BY ALTERNATE #2**
3S12	**A-1**	**BY ALTERNATE #2**

WINDOW TYPES

1/4" = 1'-0"



TYPE A - AS SHOWN (AT TYPE A-1 PROVIDE INS GLASS PANEL AT TRANSOM)

NEW REPLACEMENT EXISTING OPENING PER KEYNOTE #1

TYPE B - AS SHOWN (AT TYPE B-1 PROVIDE INS GLASS PANEL AT TRANSOM)

NEW REPLACEMENT EXISTING OPENING PER KEYNOTE #1

TYPE C FIELD MEASURE AND VERIFY LAYOUT

NEW REPLACEMENT EXISTING OPENING PER KEYNOTE #2

TYPE D FIELD MEASURE AND VERIFY LAYOUT

NEW REPLACEMENT EXISTING OPENING PER KEYNOTE #2

GLAZING SCHEDULE

KEY	O.A.	O.S. LITE	AIR SPACE	I.S. LITE	COMMENTS
1	5/8"	1/8" GL	3/8"	1/8" GL	VERIFY DIMENSIONS IN FIELD; CLEAR, LOW-E, ARGON FILLED; SHG 6.36 MAX
2	1"				1" ALUM FACED POLYISO PANEL

WINDOW KEY NOTES

1 **NEW REPLACEMENT- ALUMINUM CLAD / WOOD INSULATED**

REMOVE EXISTING ALUMINUM CLAD WOOD WINDOW AND EXTERIOR METAL FRAME EXPANDERS. EXISTING MORTAR FILLED HOLLOW METAL FRAME TO REMAIN IN PLACE.

INSTALL NEW ALUMINUM CLAD WOOD WINDOW AS SHOWN IN THE EXISTING STEEL FRAME. NEW WINDOW TO MATCH EXISTING REPLACEMENT IN DIMENSION AND COLOR.

INSTALL NEW DARK BRONZE ALUMINUM FRAME EXPANDERS ON EXTERIOR TO MATCH WINDOW.

INSTALL RIGID INSULATION AND PAINTED WOOD TRIM ON INTERIOR OF STEEL FRAME AS SHOWN ON H/J/S 1 DETAILS

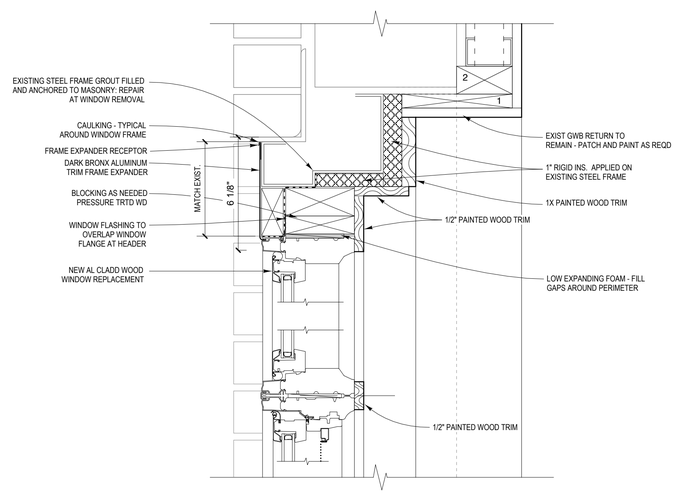
2 **NEW REPLACEMENT- ALUMINUM CLAD / WOOD INSULATED**

REMOVE EXISTING INDUSTRIAL STEEL SASH WINDOW.

INSTALL NEW ALUMINUM CLAD WOOD WINDOW AS SHOWN. NEW WINDOW TO MATCH EXISTING REPLACEMENT IN DIMENSION AND COLOR.

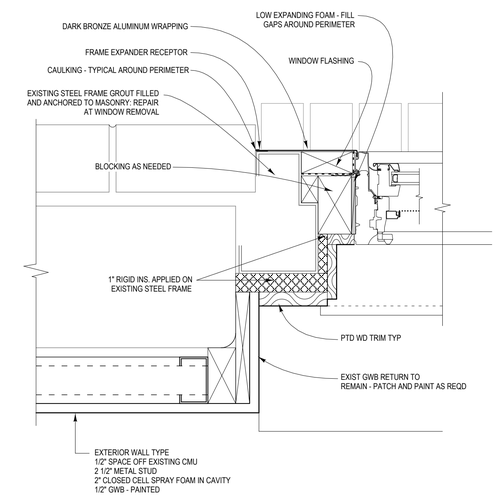
INSTALL NEW DARK BRONZE ALUMINUM FRAME EXPANDERS AS REQUIRED ON EXTERIOR TO MATCH WINDOW.

PROVIDE INTERIOR PAINTED CLEAR POPLAR WOOD TRIM.



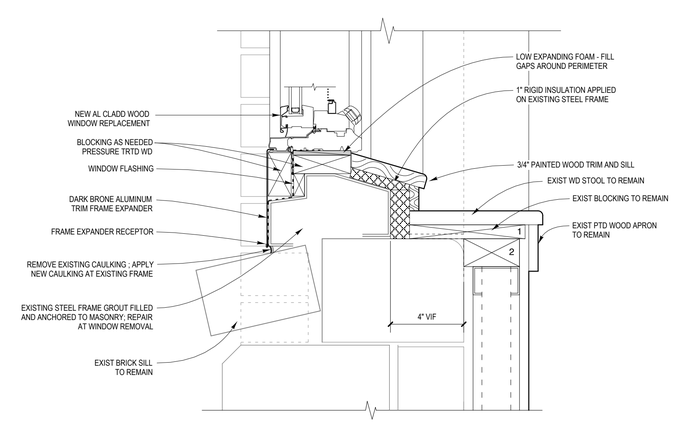
H1 HEADER DETAIL AT NEW REPLACEMENT

SCALE: 3" = 1'-0"



J1 JAMB DETAIL AT NEW REPLACEMENT

SCALE: 3" = 1'-0"



S1 SILL DETAIL AT NEW REPLACEMENT

SCALE: 3" = 1'-0"

Marquardt Building

Window Replacements Project

Schedule and Details

A 3.1

July 22, 2015

SCALE : 1/8" = 1' - 0"