

June 24, 2025 Public Hearing

The current proposal is: <u>Preservation Department – Item 13, LPC-25-08450</u>

15 East 88th Street – Expanded Carnegie Hill Historic District Borough of Manhattan

To testify virtually, please join Zoom

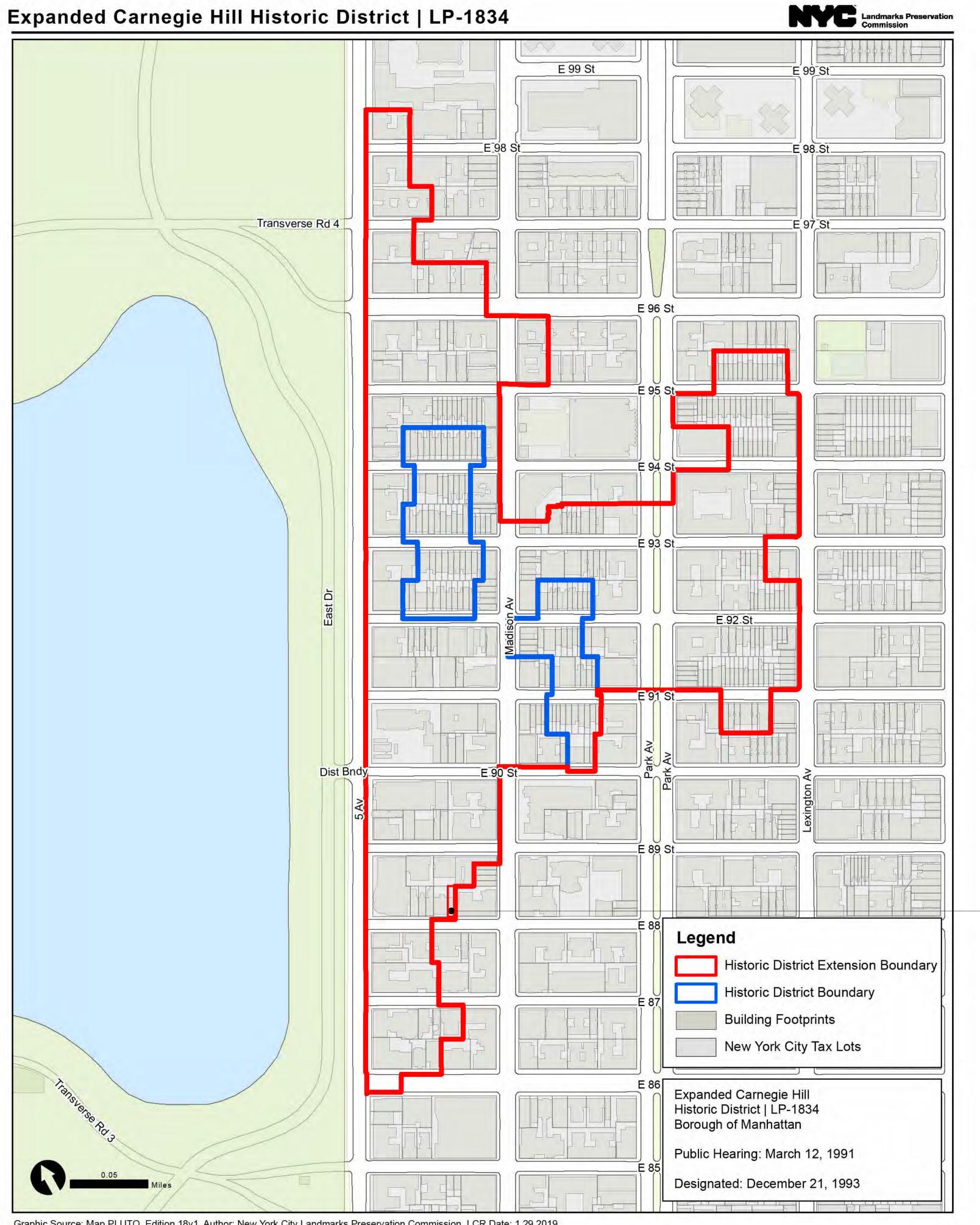
Webinar ID: 160 398 4258 Passcode: 804515 By Phone: 646-828-7666 (NY) 833-435-1820 (Toll-free) 833-568-8864 (Toll-free) **Note**: If you want to testify virtually on an item, join the Zoom webinar at the agenda's "Be Here by" time (about an hour in advance). When the Chair indicates it's time to testify, "raise your hand" via the Zoom app if you want to speak (*9 on the phone). Those who signed up in advance will be called first.

SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

15 E 88TH ST, NEW YORK, NY 10128

PUBLIC HEARING PRESENTATION COMMUNITY BOARD 8 LANDMARKS COMMITTEE NYC LANDMARKS PRESERVATION COMMISSION **JUNE 16TH, 2025**

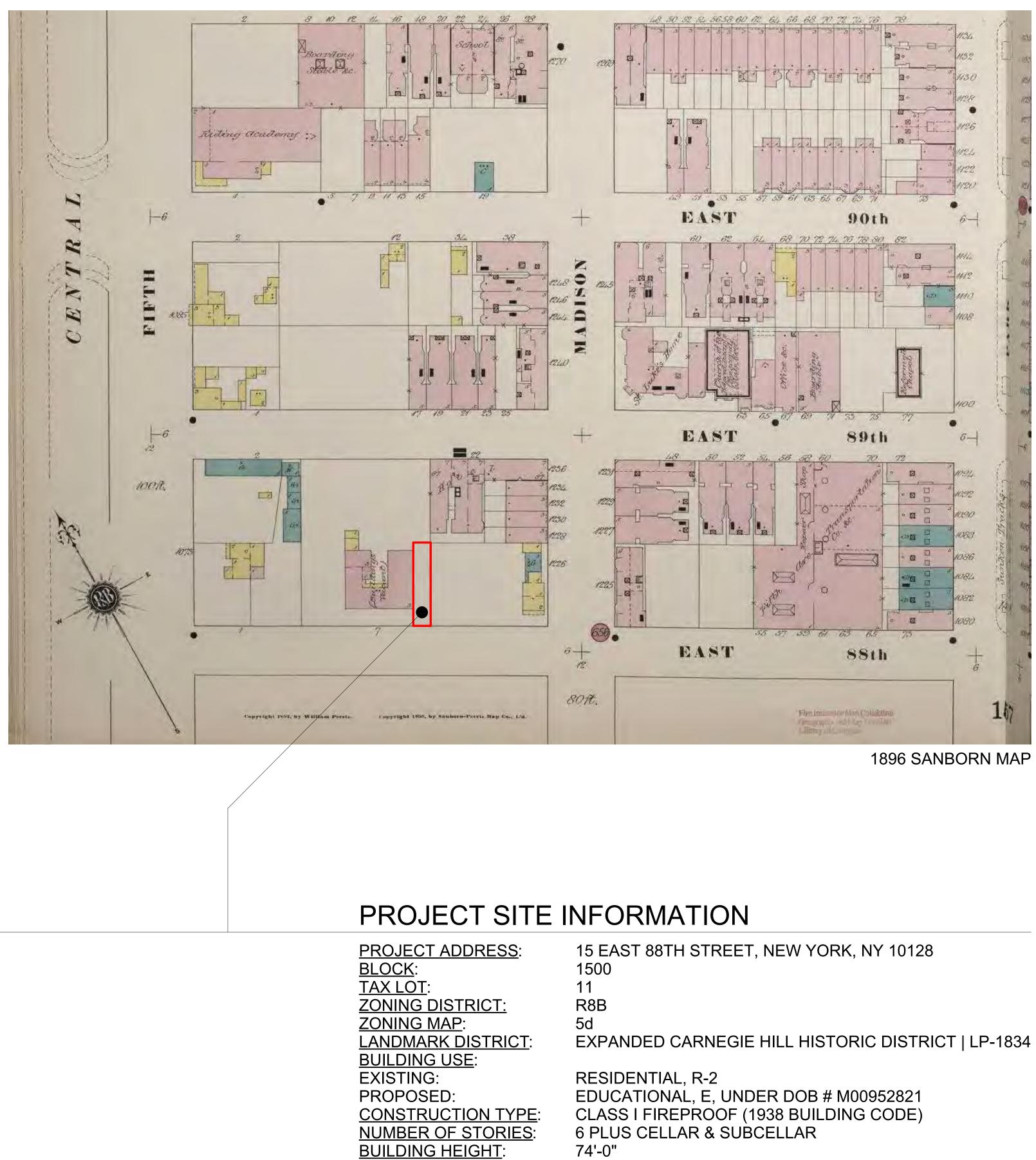
LOCI ARCHITECTURE 594 BROADWAY | SUITE 506 | NEW YORK, NEW YORK 10012



Graphic Source: Map PLUTO, Edition 18v1, Author: New York City Landmarks Preservation Commission, LCR Date: 1.29.2019

loci architecture

© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



ROJECT ADDRESS:	15 EAST 88TH STREET, NEW YORK, NY 10128
LOCK:	1500
<u>AX LOT</u> :	11
<u> ONING DISTRICT:</u>	R8B
<u>ONING MAP:</u>	5d
ANDMARK DISTRICT:	EXPANDED CARNEGIE HILL HISTORIC DISTRICT LP-1834
<u>UILDING USE</u> :	
XISTING:	RESIDENTIAL, R-2
ROPOSED:	EDUCATIONAL, E, UNDER DOB # M00952821
ONSTRUCTION TYPE:	CLASS I FIREPROOF (1938 BUILDING CODE)
UMBER OF STORIES:	6 PLUS CELLAR & SUBCELLAR
UILDING HEIGHT:	74'-0"



1940S TAX PHOTO

© **Ioci** architecture 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



2023 EXISTING SOUTH ELEVATION

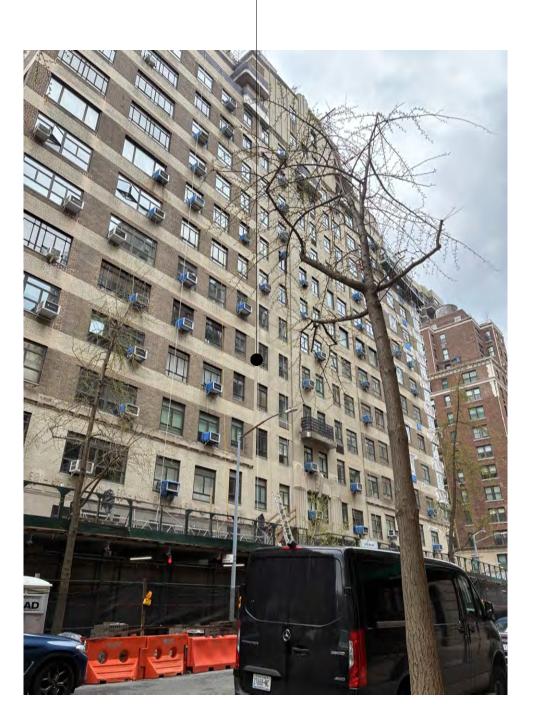


H AVENUE 51

loci architecture

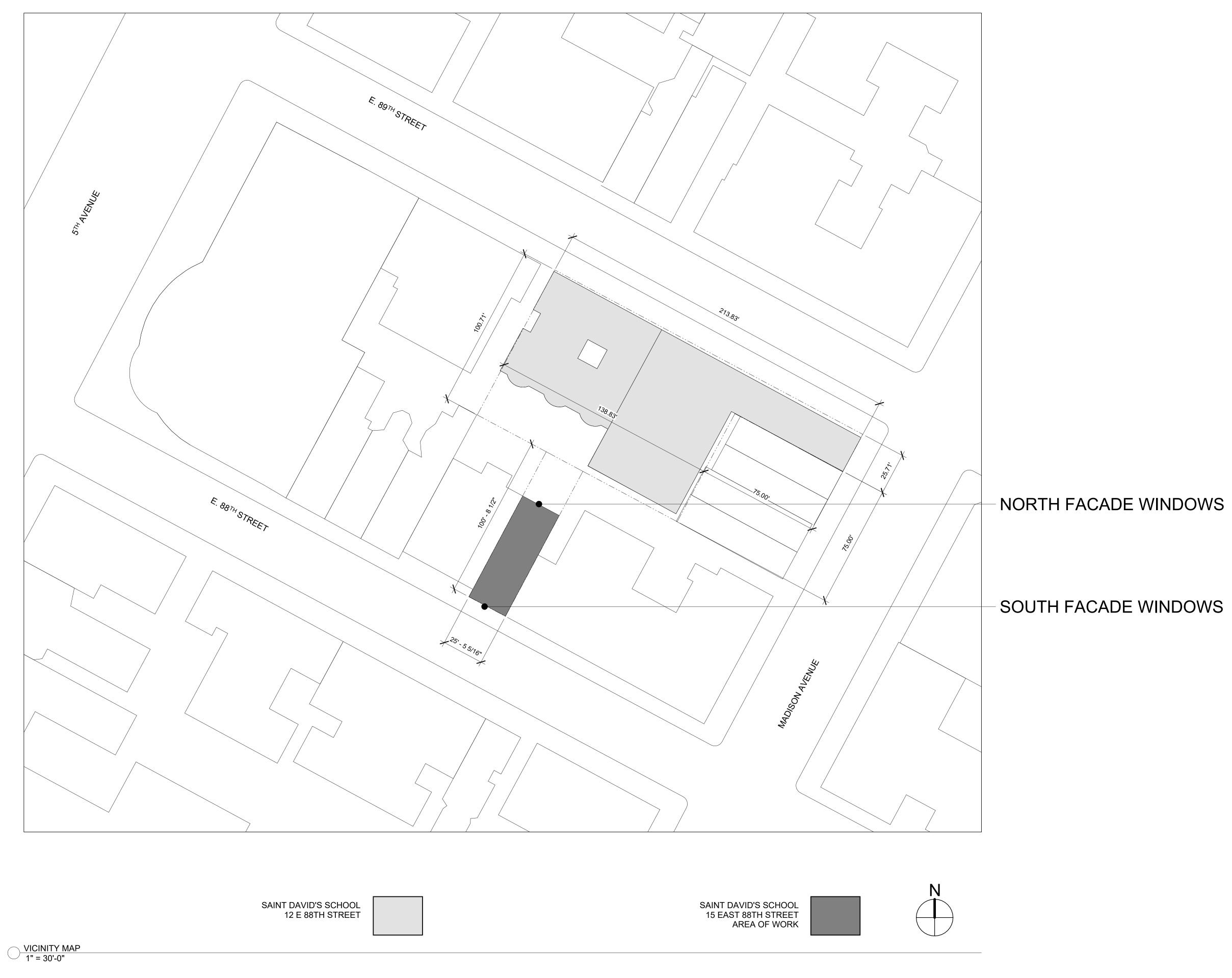
© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.

E 88TH STREET



1220 MADISON AVENUE

SON AVENUE MADI





© **Ioci** architecture 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.

SAINT DAVID'S SCHOOL WINDOW REPLACEMENT 06/16/25

© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



RELEVANT FACADES WITHIN HISTORIC DISTRICT

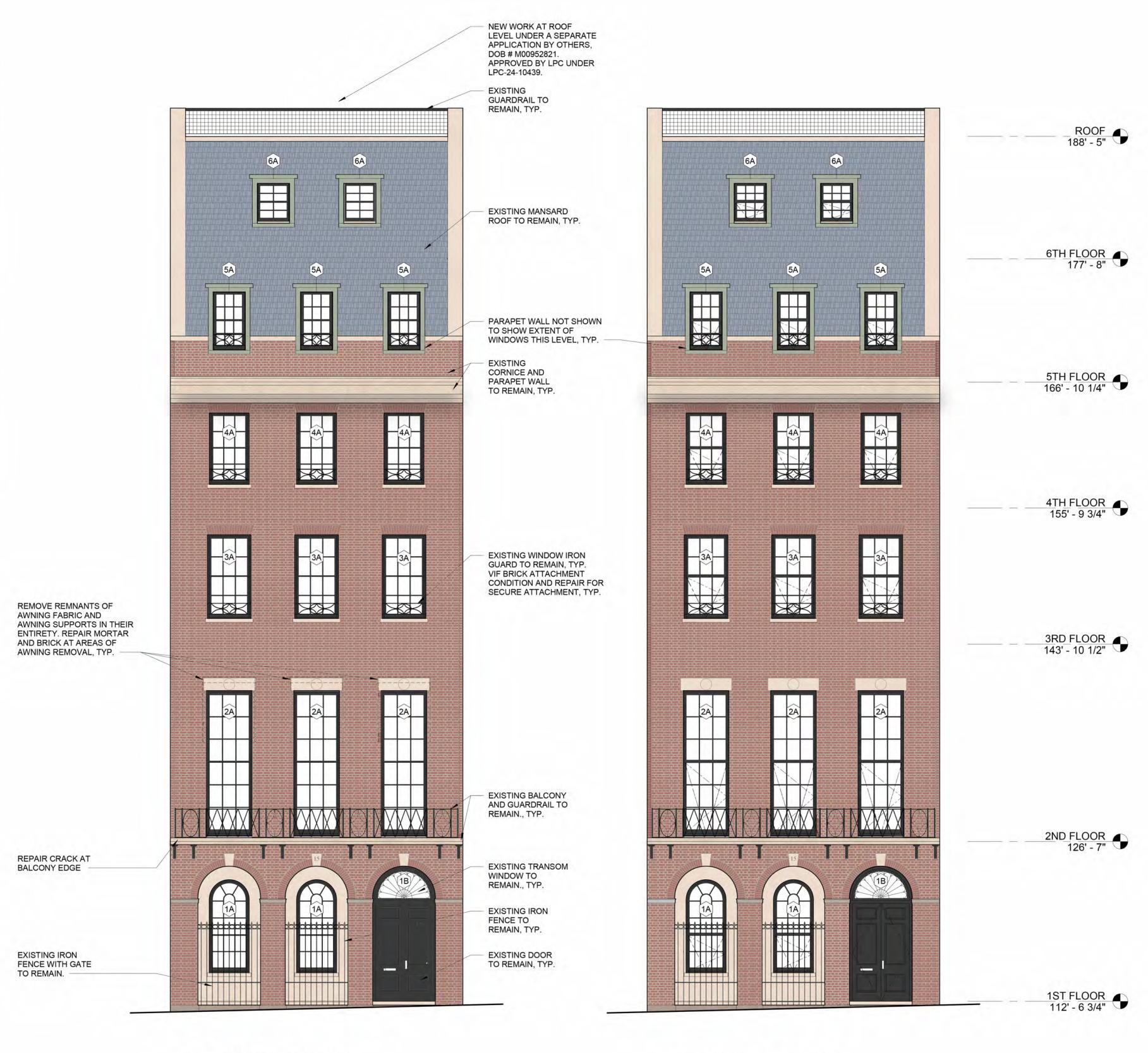
			EXISTING W	NDOW SCHEDULE - SO	UTH ELEVATION
TYPE	M.O. WIDTH	M.O. HEIGHT	OPERATION	NOTES	ELEVATION
1A	3' - 6"	8' - 2"	DOUBLE-HUNG	ARCHED, VARIATION 6 TYPE WINDOW	PRIMARY STREET ELEVATION
1B	5' - 3"	2' - 7 1/2"	FIXED	ARCHED	PRIMARY STREET ELEVATION, EXISTING DECORATIVE WINDOW TO REMAIN
2A	4' - 0"	12' - 9"	DOUBLE-HUNG		PRIMARY STREET ELEVATION
3A	3' - 10"	7' - 4"	DOUBLE-HUNG		PRIMARY STREET ELEVATION
4A	3' - 6"	6' - 3"	DOUBLE-HUNG		PRIMARY STREET ELEVATION
5A	2' - 10"	5' - 1"	DOUBLE-HUNG		PRIMARY STREET ELEVATION
6A	2' - 10"	3' - 6"	DOUBLE-HUNG		PRIMARY STREET ELEVATION

			PROPOSED V	VINDOW SCHEDULE - SC	DUTH ELEVATION
TYPE	M.O. WIDTH	M.O. HEIGHT	PROPOSED OPERATION	NOTES	ELEVATION
1A	3' - 6"	8' - 2"	TILT & TURN	ARCHED, VARIATION 6 TYPE WINDOW	PRIMARY STREET ELEVATION
2A	4' - 0"	12' - 9"	TILT & TURN		PRIMARY STREET ELEVATION
3A	3' - 10"	7' - 4"	TILT & TURN		PRIMARY STREET ELEVATION
4A	3' - 6"	6' - 3"	TILT & TURN		PRIMARY STREET ELEVATION
5A	2' - 10"	5' - 1"	TILT & TURN		PRIMARY STREET ELEVATION
6A	2' - 10"	3' - 6"	TILT & TURN		PRIMARY STREET ELEVATION

NOTES:

VERIFY ALL DIMENSIONS IN FIELD PRIOR TO FABRICATION.
CONSTRUCTION PHASING TO BE COORDINATED WITH OWNER.

loci architecture



1 SOUTH ELEVATION - EXISTING 3/16" = 1'-0"

2 SOUTH ELEVATION - PROPOSED 3/16" = 1'-0"

			EXISTING WINDOW SCHEE	DULE - NOF	RTH ELEVATION
TYPE	M.O. WIDTH	M.O. HEIGHT	OPERATION	NOTES	ELEVATION
R1C	4' - 6"	10' - 2"	INSWING CASEMENT WITH INSWING TILT TRANSOM ABOVE		SECONDARY, REAR ELEVATION
R1D	4' - 6"	12' - 0 1/2"	INSWING FRENCH DOORS WITH INSWING TILT TRANSOM ABOVE		SECONDARY, REAR ELEVATION
R2B	4' - 5"	13' - 2"	DOUBLE-HUNG	CURVED	SECONDARY, REAR ELEVATION
R3B	4' - 0"	6' - 9"	DOUBLE-HUNG		SECONDARY, REAR ELEVATION
R4B	4' - 0"	6' - 1"	DOUBLE-HUNG		SECONDARY, REAR ELEVATION
R5B	4' - 0"	5' - 10"	DOUBLE-HUNG		SECONDARY, REAR ELEVATION
R6B	3' - 4"	5' - 1"	DOUBLE-HUNG		SECONDARY, REAR ELEVATION
RBC	6' - 6"	5' - 11"	DOUBLE-HUNG		SECONDARY, BELOW GRADE REAR ELEVATION
RSA	3' - 3"	2' - 6"	INSWING AWNING		SECONDARY, BELOW GRADE AT AREAWAY

			PROPOSED WINDOW SCHE	DULE - NORTH ELEV	ATION
TYPE	M.O. WIDTH	M.O. HEIGHT	PROPOSED OPERATION	NOTES	ELEVATION
R1C	4' - 6"	10' - 2"	INSWING CASEMENT WITH INSWING TILT TRANSOM ABOVE		SECONDARY, REAR ELEVATION
R1D	4' - 6"	12' - 0 1/2"	INSWING FRENCH DOORS WITH INSWING TILT TRANSOM ABOVE		SECONDARY, REAR ELEVATION
R2B	4' - 5"	13' - 2"	TILT & TURN	TOP & BOTTOM CURVED PANNING	SECONDARY, REAR ELEVATION
R3B	4' - 0"	6' - 9"	TILT & TURN		SECONDARY, REAR ELEVATION
R4B	4' - 0"	6' - 1"	TILT & TURN		SECONDARY, REAR ELEVATION
R5B	4' - 0"	5' - 10"	TILT & TURN		SECONDARY, REAR ELEVATION
R6B	3' - 4"	5' - 1"	TILT & TURN		SECONDARY, REAR ELEVATION
RBC	6' - 6"	5' - 11"	TILT & TURN		SECONDARY, BELOW GRADE REAR ELEVATION
RSA	3' - 3"	2' - 6"	INSWING AWNING		SECONDARY, BELOW GRADE AT AREAWAY

NOTES:

VERIFY ALL DIMENSIONS IN FIELD PRIOR TO FABRICATION. CONSTRUCTION PHASING TO BE COORDINATED WITH OWNER. 1. 2.

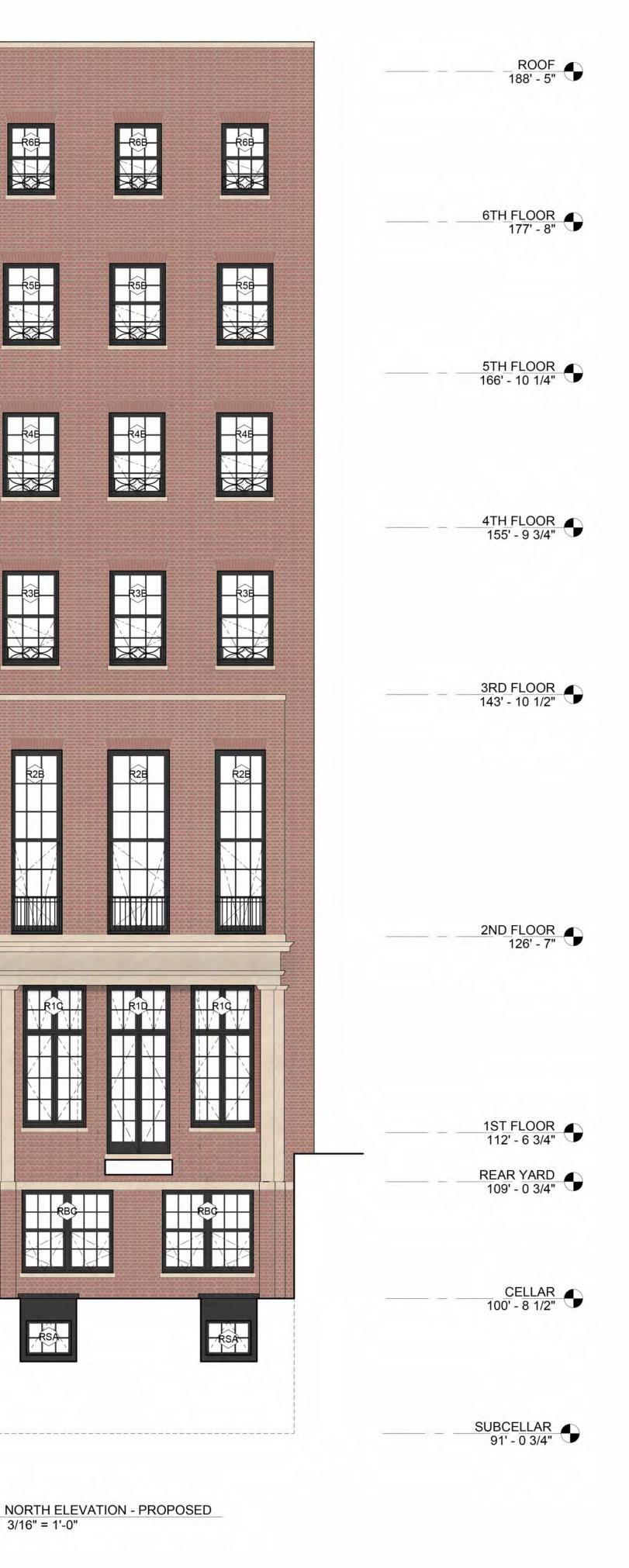
loci architecture

TION	1

EXISTING WINDOW IRON GUARD TO REMAIN, TYP. VIF BRICK ATTACHMENT CONDITION AND REPAIR FOR SECURE ATTACHMENT, TYP.
EXISTING ORIEL WINDOW PROJECTION AT REAR FACADE EXISTING CURVED IRON RAIL TO REMAIN, TYP.
EXISTING CURVED CORNICE, PIERS AND COLUMNS TO REMAIN, TYP.
EXISTING LANDING TO REAR YARD TO REMAIN, TYP.
EXISTING AREAWAY AND METAL HATCH TO REMAIN, TYP.

SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

06/16/25



EXISTING & PROPOSED SOUTH ELEVATION

LP-600



1 - NORTH ELEVATION, GROUND LEVEL



4 - WINDOW-DOOR TYPE R1D

loci architecture

© **Ioci** architecture 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



2 - NORTH ELEVATION, GROUND LEVEL SIDE VIEW



SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

06/16/25



3 - LOOKING UP TO WINDOW TYPE R2B



6 - WINDOW TYPE RBC, BELOW GROUND



1 - EXISTING WINDOW 6A SAMPLE EXISTING WINDOWS, PREVIOUSLY REPLACED.





2 - EXISTING WINDOW 5A SAMPLE EXISTING WINDOWS, PREVIOUSLY REPLACED.





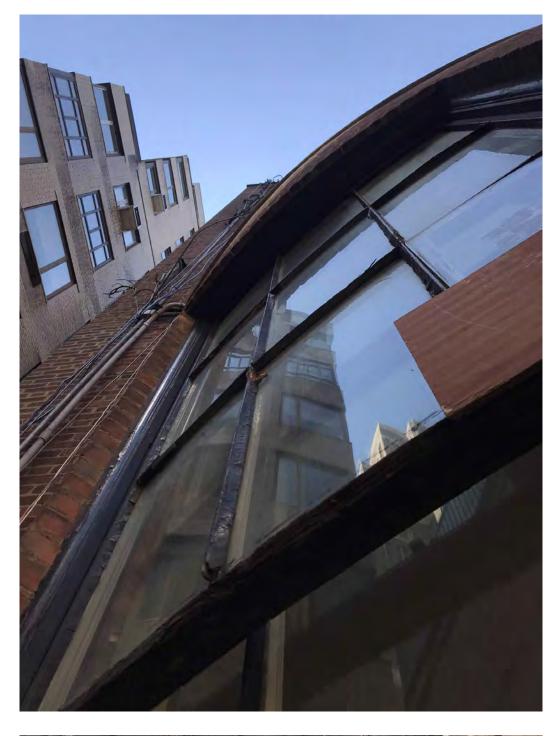
8 - EXISTING WINDOW 1A ORIGINAL WINDOWS.

loci architecture

© **Ioci** architecture 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



3 - EXISTING WINDOW 4A SAMPLE EXISTING WINDOWS, PREVIOUSLY REPLACED.





7 - EXISTING WINDOW R2B ORIGINAL WINDOWS.





4 - EXISTING WINDOW 3A ORIGINAL WINDOWS.

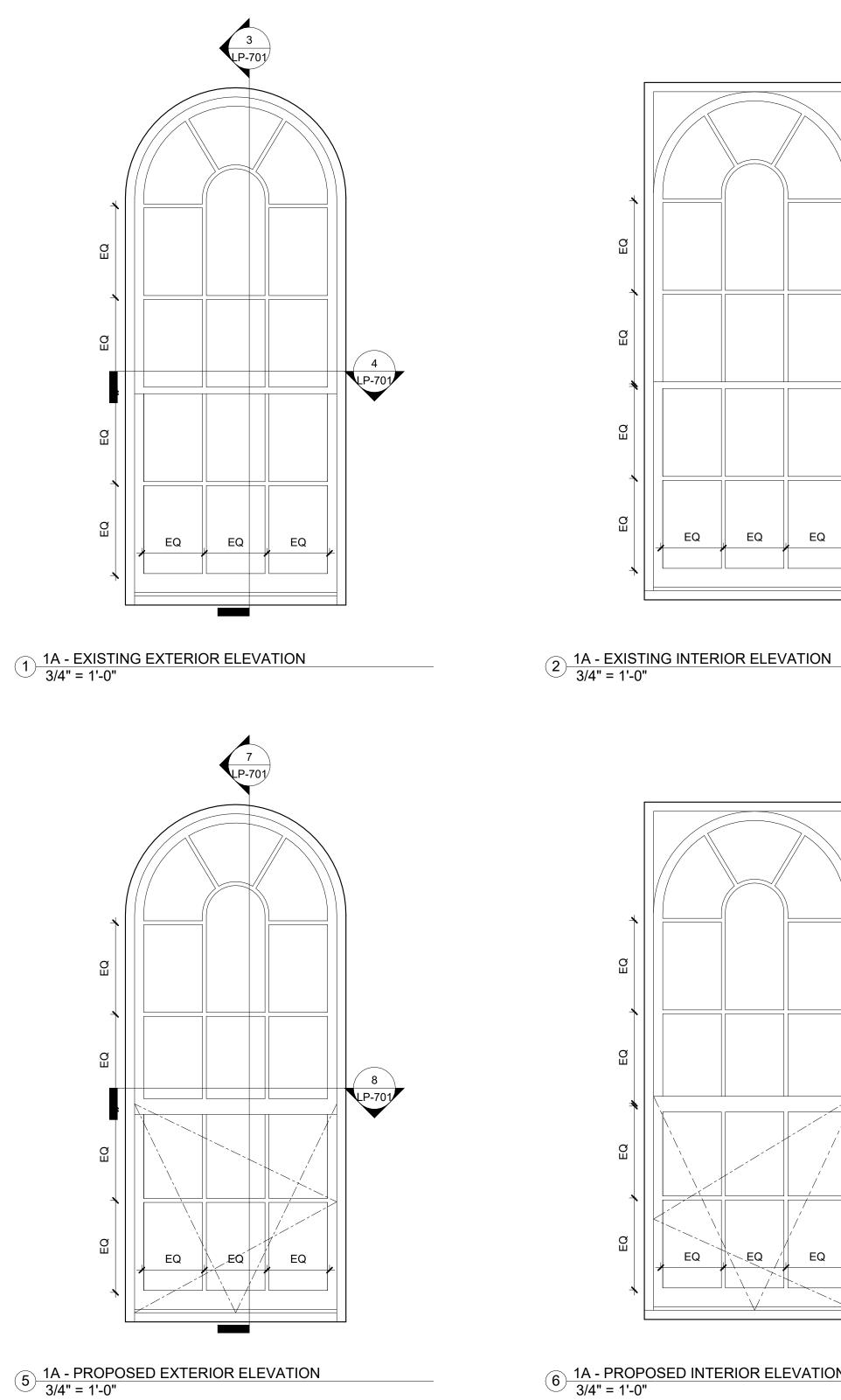




6 - EXISTING WINDOW 2A - INTERIOR ORIGINAL WINDOWS.



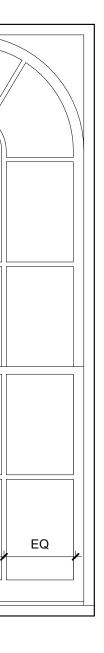
5 - EXISTING WINDOW 2A ORIGINAL WINDOWS.



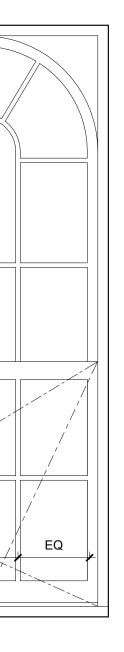
6 1A - PROPOSED INTERIOR ELEVATION 3/4" = 1'-0"

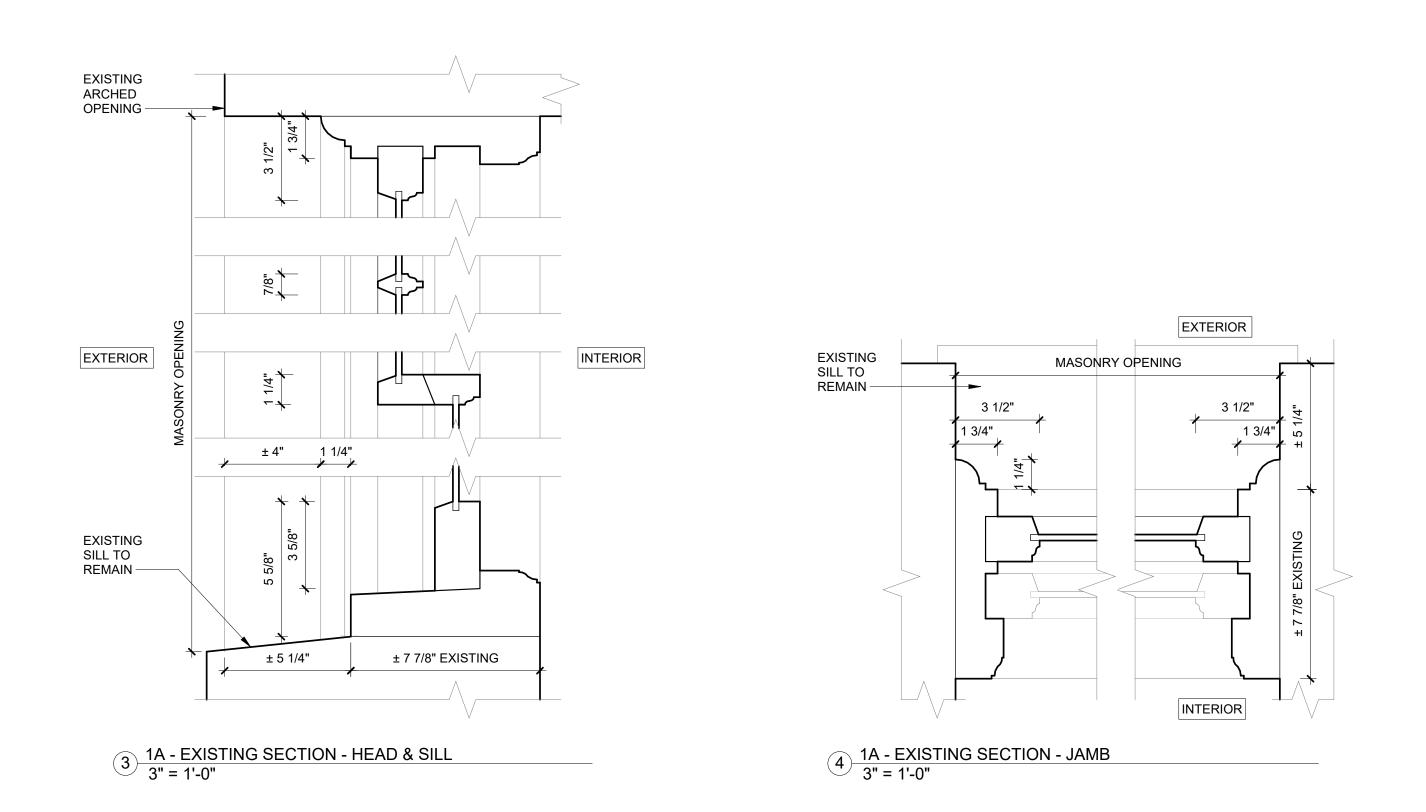
loci architecture

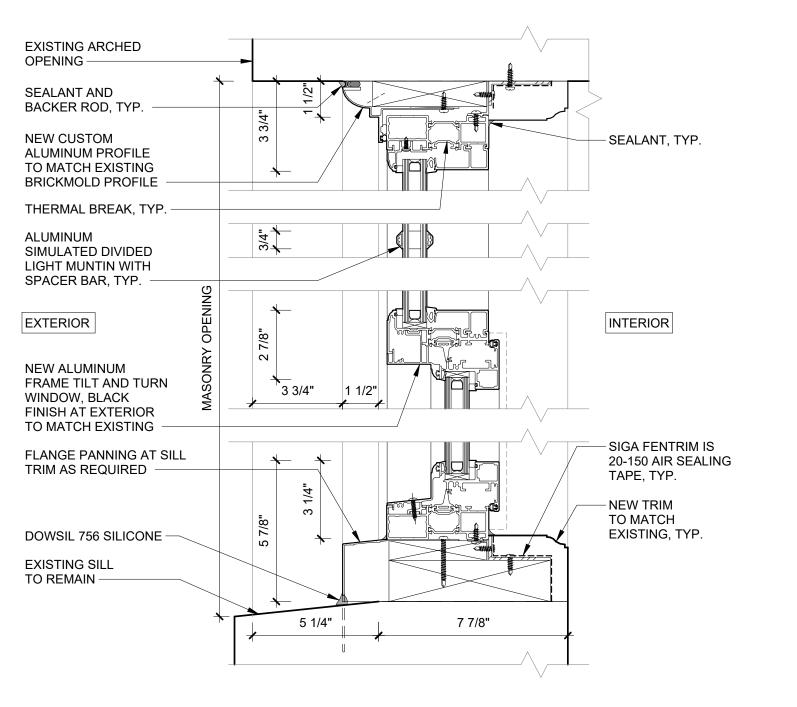
© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



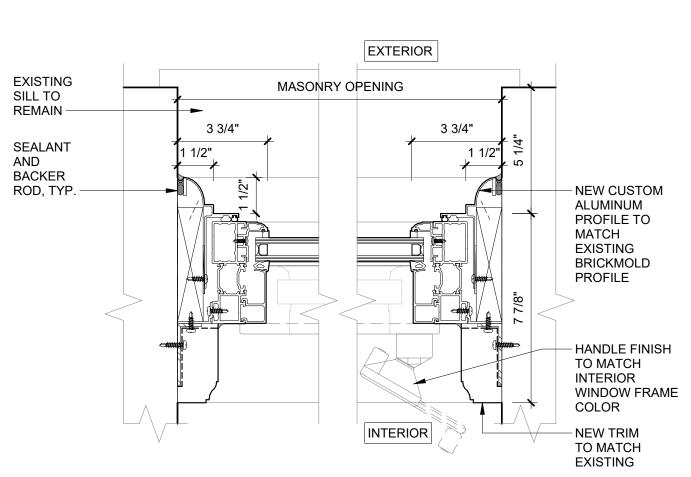








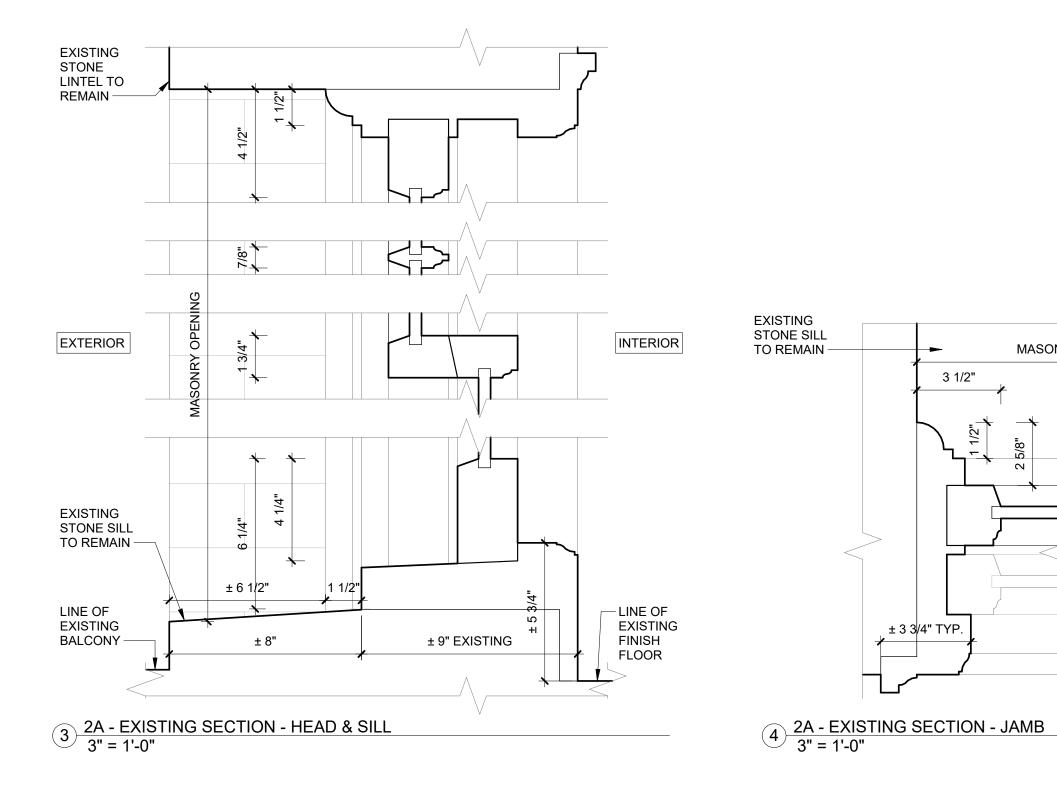
7 <u>1A - PROPOSED SECTION - HEAD & SILL</u> 3" = 1'-0"

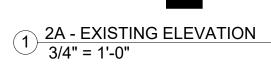


8 1A - PROPOSED SECTION - JAMB 3" = 1'-0"

loci architecture © I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated

in whole or part without written permission of Loci Architecture.





C



Ø

SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

EXISTING STONE LINTEL TO REMAIN -

SEALANT AND BACKER ROD, TYP.

NEW CUSTOM ALUMINUM PROFILE TO MATCH EXISTING

BRICKMOLD PROFILE

THERMAL BREAK, TYP.

ALUMINUM SIMULATED DIVIDED LIGHT MUNTIN WITH SPACER BAR, TYP.

NEW ALUMINUM FRAME TILT AND TURN

WINDOW, BLACK FINISH AT EXTERIOR

TO MATCH EXISTING

FLANGE PANNING AT SILL TRIM AS REQUIRED

EXISTING STONE SILL TO REMAIN —

LINE OF EXISTING BALCONY -------

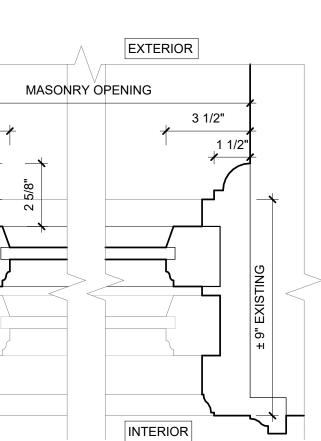
5 2A - PROPOSED SECTION - HEAD & SILL 3" = 1'-0"

DOWSIL 756

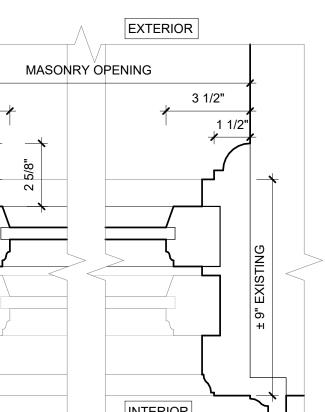
SILICONE -

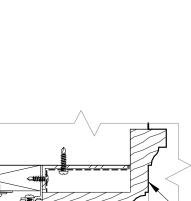
EXTERIOR

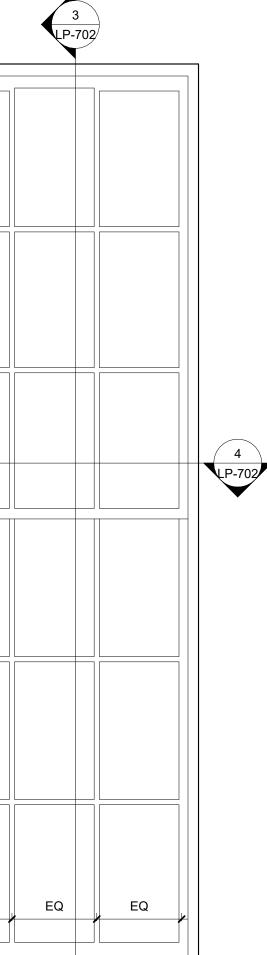
06/16/25

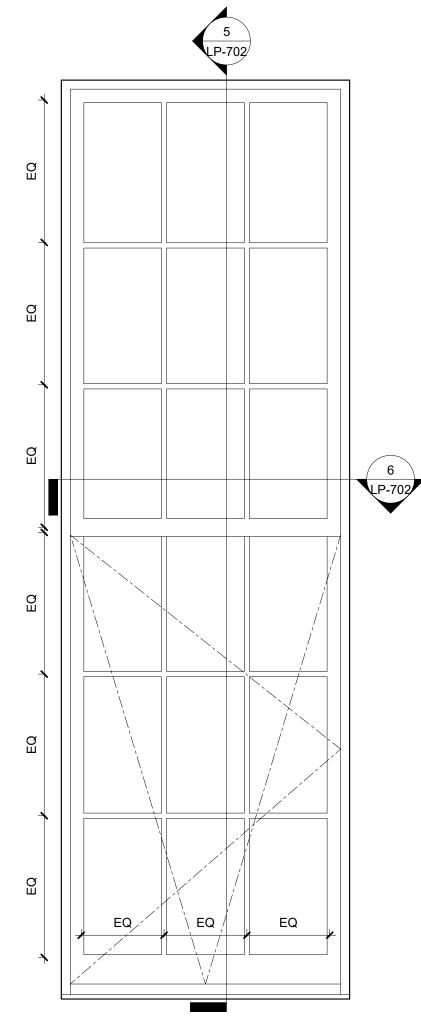












м Ж

 \sim

1/4"

З

8"

6 1/2"

S

9"

1 1/2"

+ +

MATCH EXISTING – SEALANT, TYP.

INTERIOR

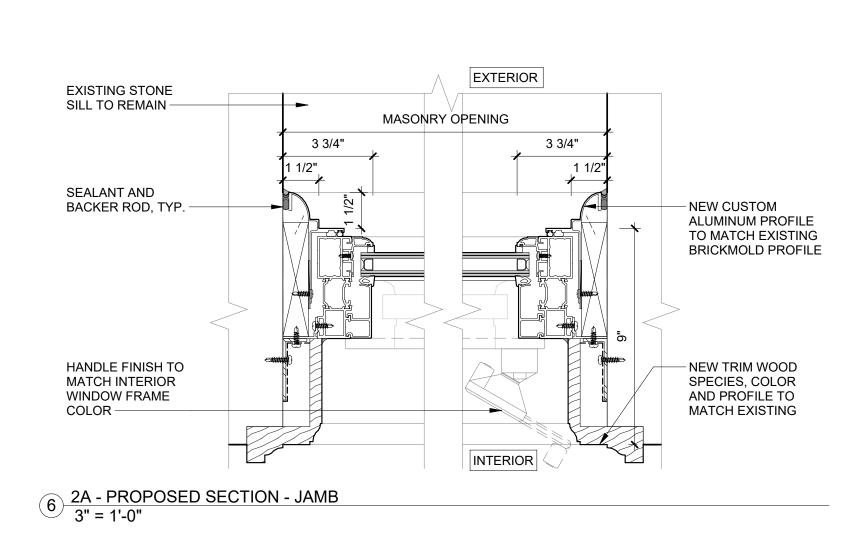
- INTERIOR

- SIGA FENTRIM IS 20-150 AIR SEALING TAPE, TYP.

- NEW TRIM - WOOD SPECIES, COLOR

AND PROFILE TO MATCH EXISTING

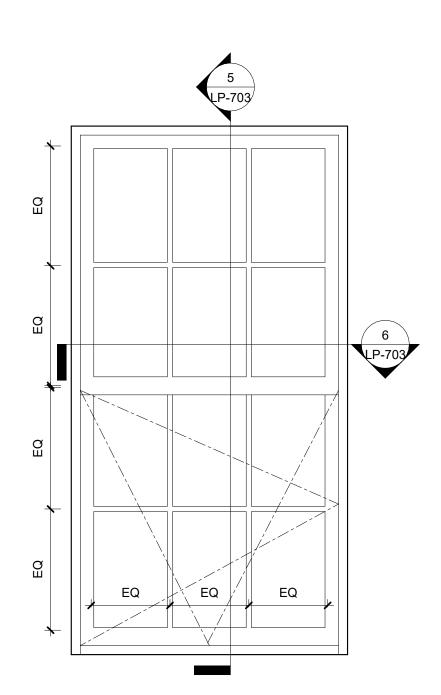
- LINE OF EXISTING FINISH FLOOR



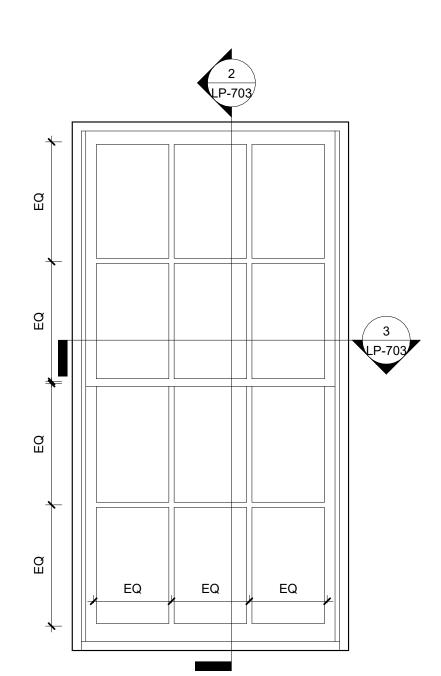
loci architecture © I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated

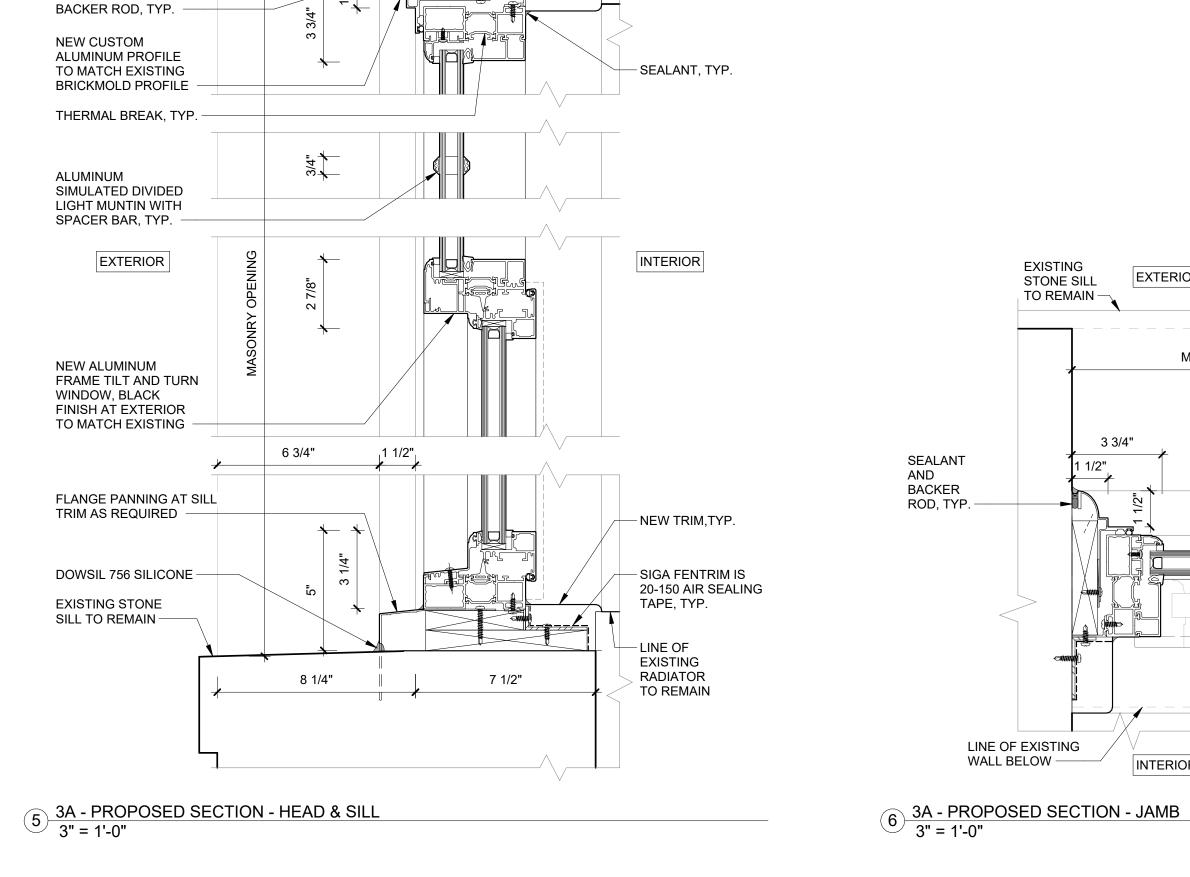
in whole or part without written permission of Loci Architecture.

4 <u>3A - PROPOSED ELEVATION</u> 3/4" = 1'-0"



1 <u>3A - EXISTING ELEVATION</u> 3/4" = 1'-0"



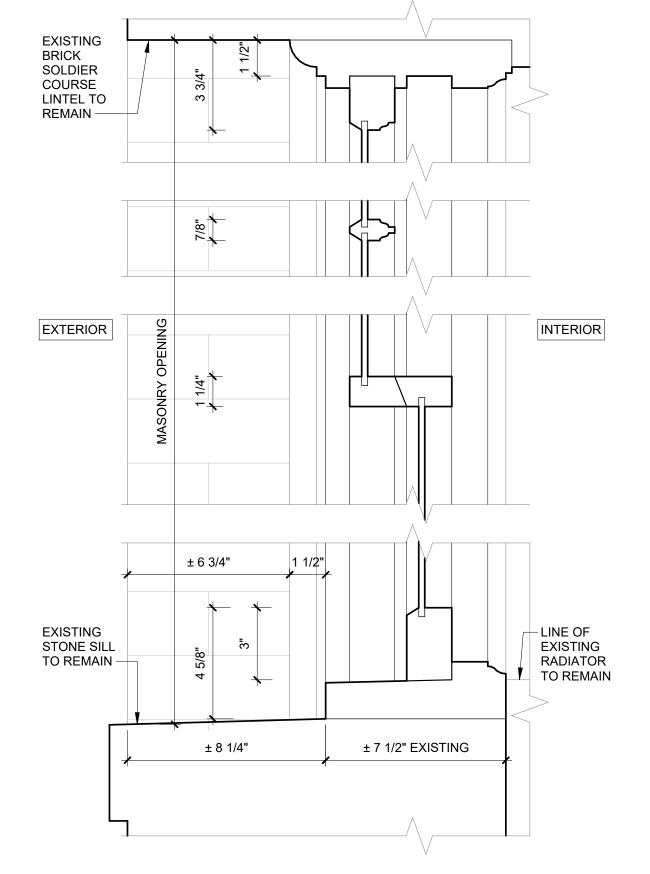


2 3A - EXISTING SECTION - HEAD & SILL 3" = 1'-0"

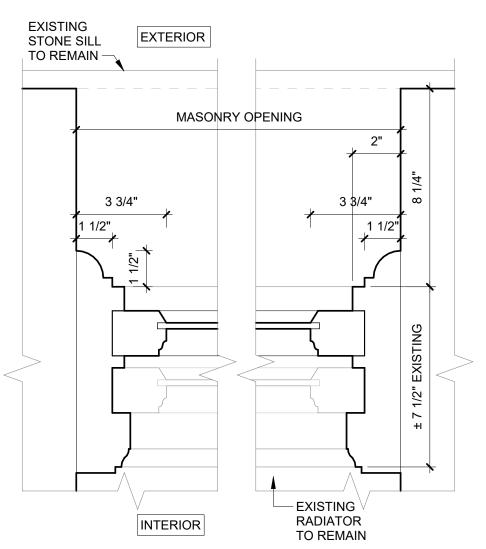
-+-

EXISTING BRICK SOLDIER COURSE LINTEL TO REMAIN —

SEALANT AND

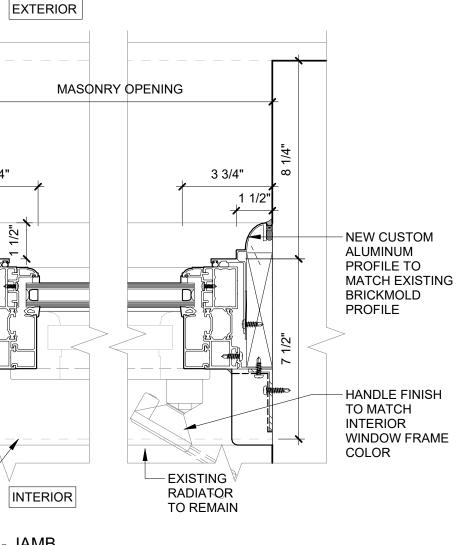


3 3A - EXISTING SECTION - JAMB 3" = 1'-0"



06/16/25

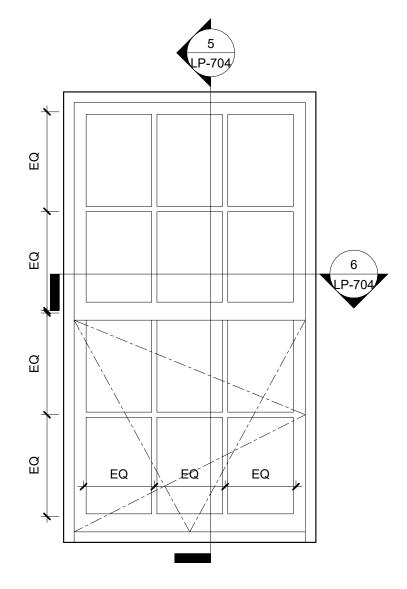


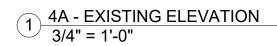


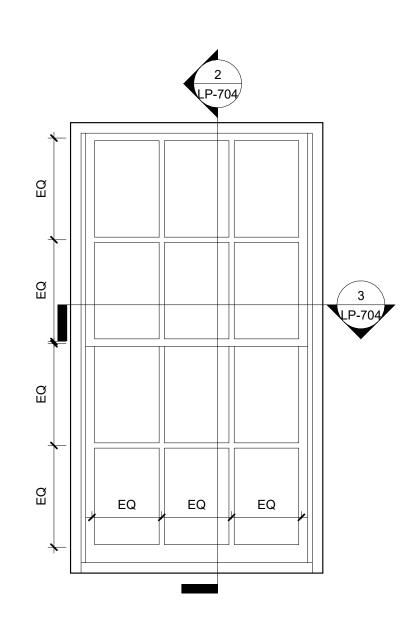
© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.

4 - PROPOSED ELEVATION3/4" = 1'-0"









SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

06/16/25



EXISTING BRICK SOLDIER COURSE

LINTEL TO

EXTERIOR

EXISTING STONE SILL TO REMAIN —

REMAIN -

-1

INTERIOR

LINE OF

EXISTING RADIATOR TO REMAIN

e

 \sim

7 -

6 3/4"

4

∖

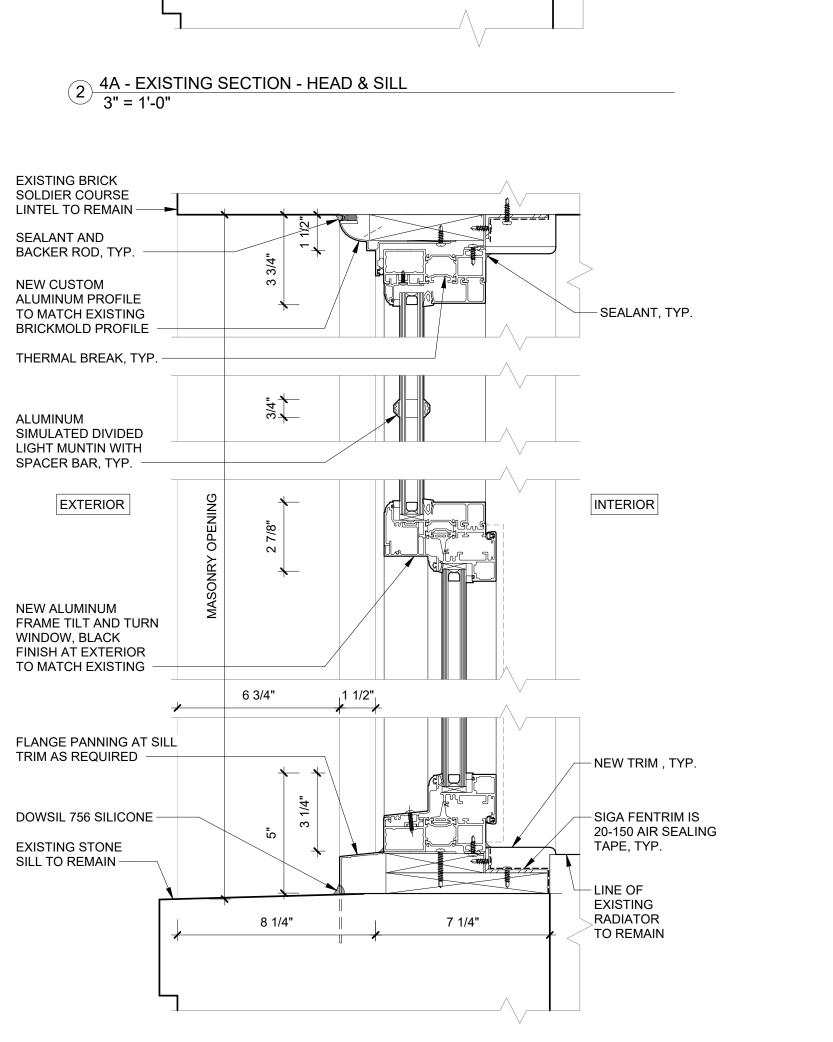
± 8 1/4"

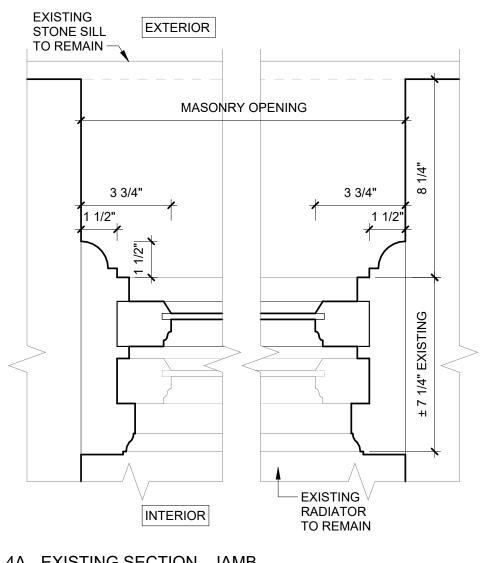
ι β

 $\mathbf{+}$

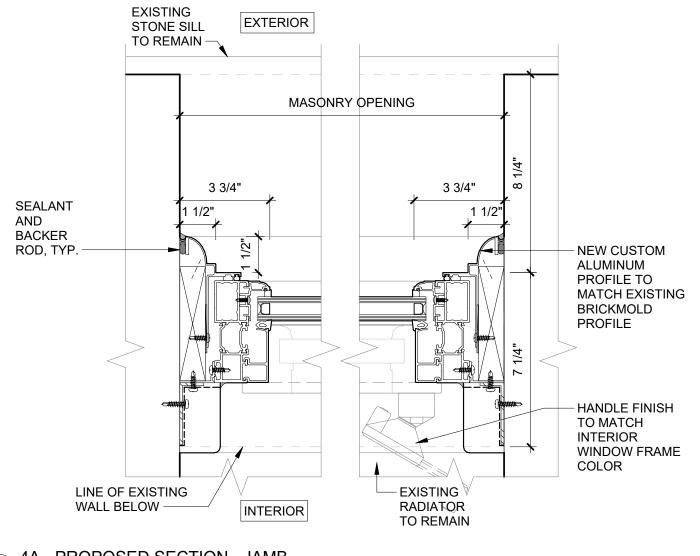
1 1/2" / /

± 7 1/4" EXISTING

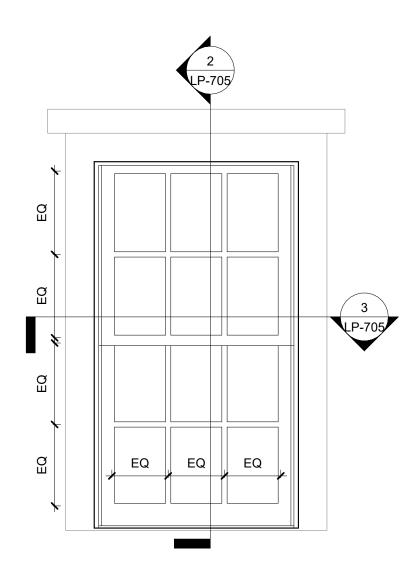




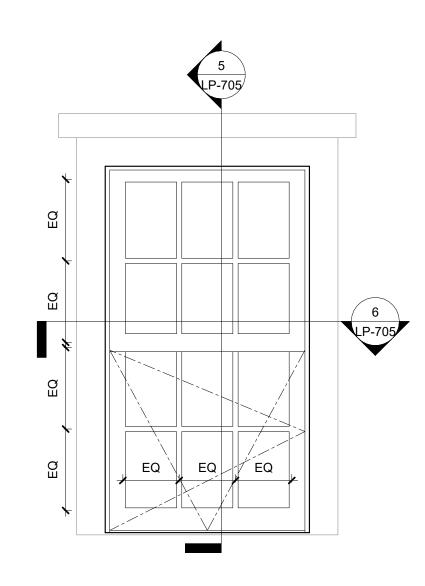




6 4A - PROPOSED SECTION - JAMB 3" = 1'-0"



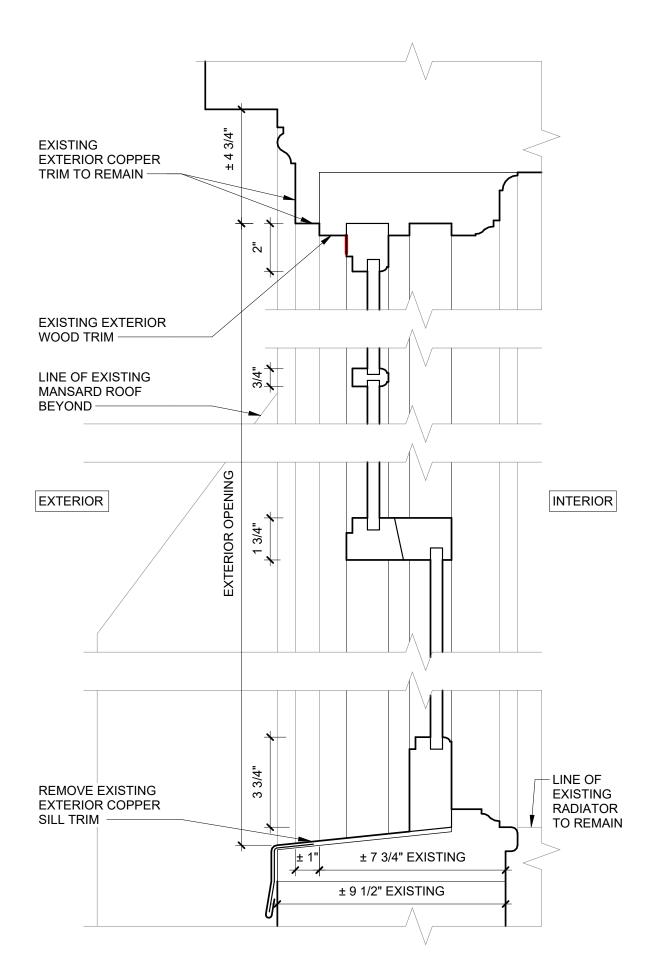
1 5A - EXISTING ELEVATION 3/4" = 1'-0"

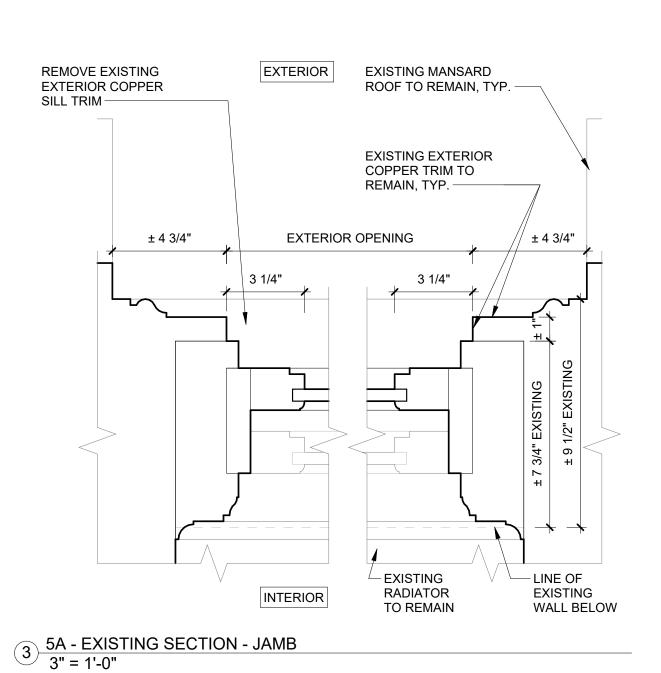


 $(4) \frac{5A - PROPOSED ELEVATION}{3/4" = 1'-0"}$

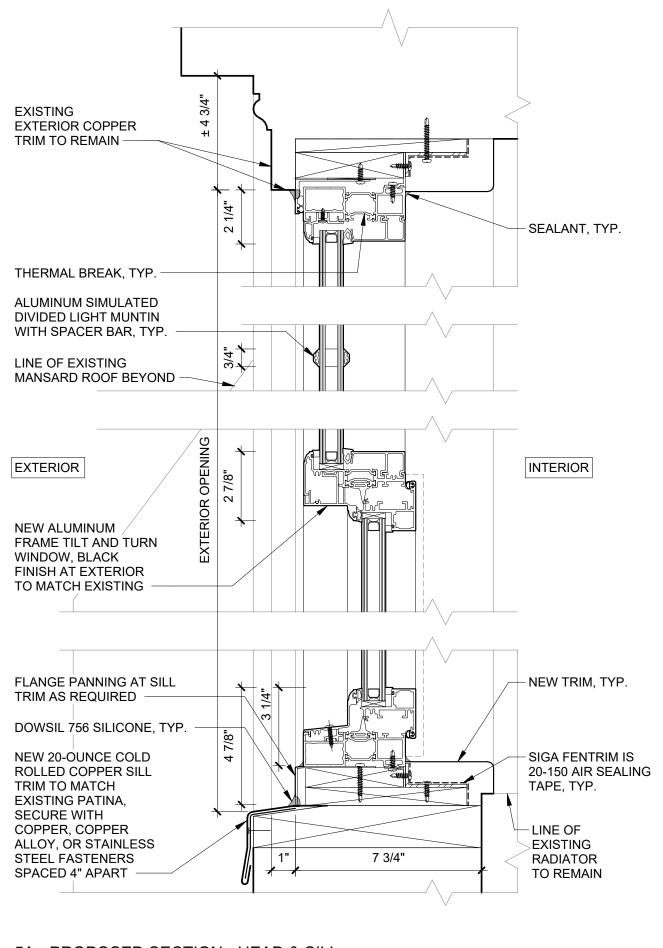
loci architecture

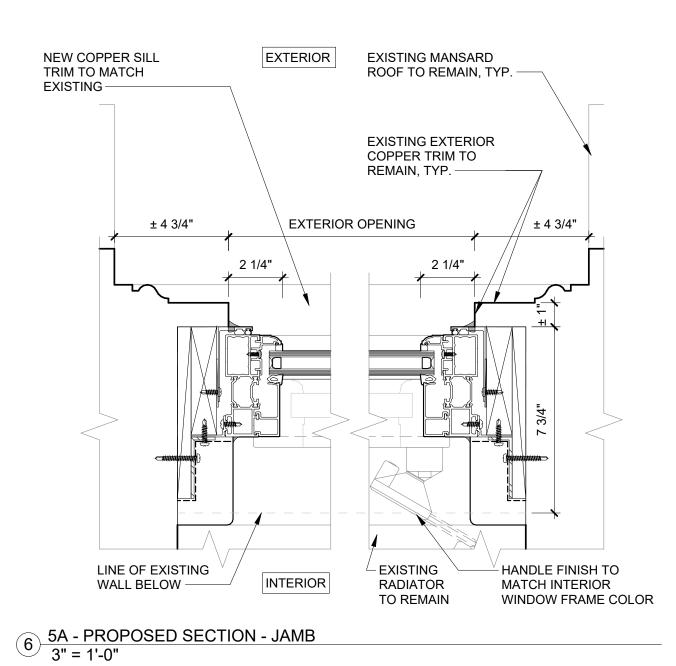
© **I o c i** a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.





 $(2) \frac{5A - EXISTING SECTION - HEAD \& SILL}{3" = 1'-0"}$

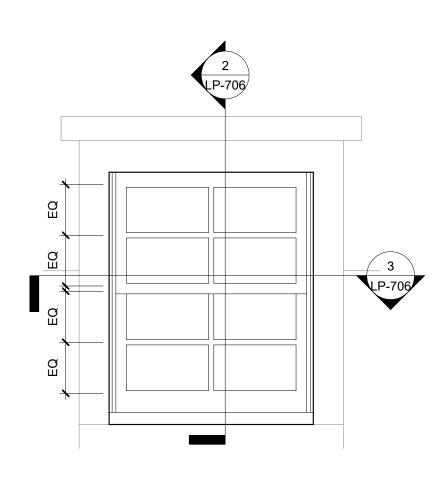




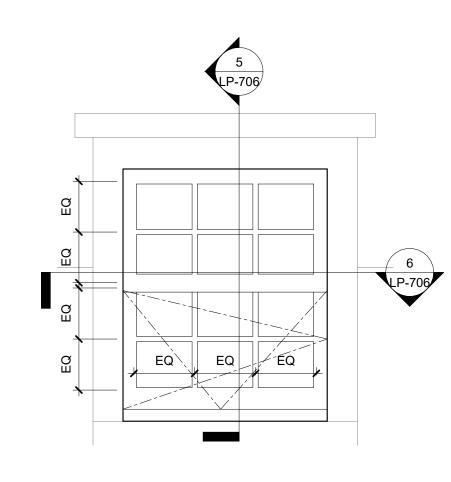
5 5A - PROPOSED SECTION - HEAD & SILL 3" = 1'-0"

SAINT DAVID'S SCHOOL WINDOW REPLACEMENT

06/16/25



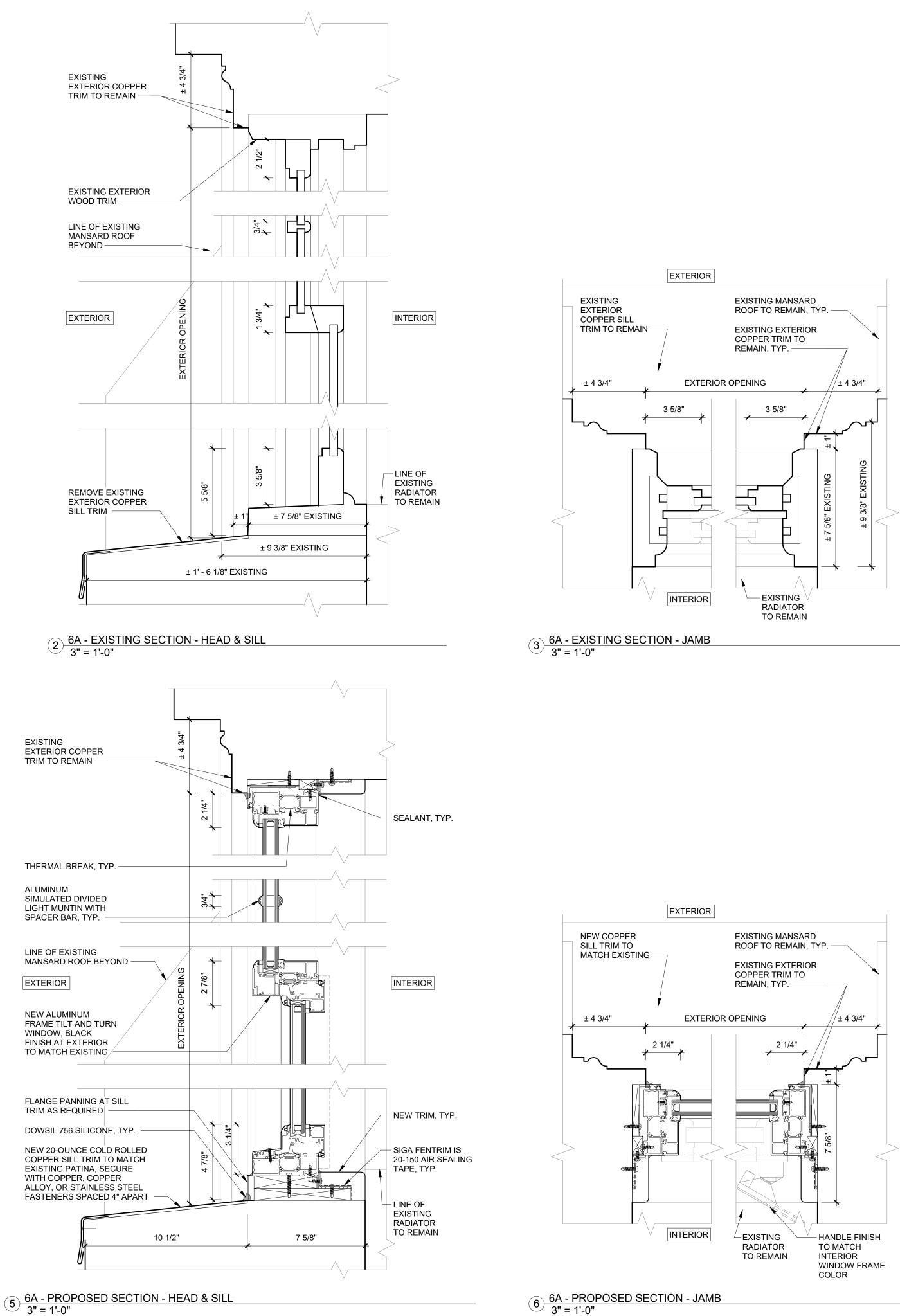




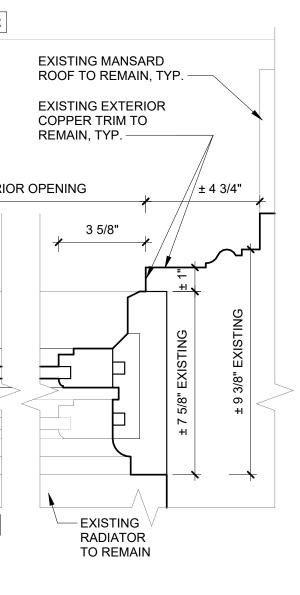
 $4 \frac{6A - PROPOSED ELEVATION}{3/4" = 1'-0"}$

loci architecture

© I o c i a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.



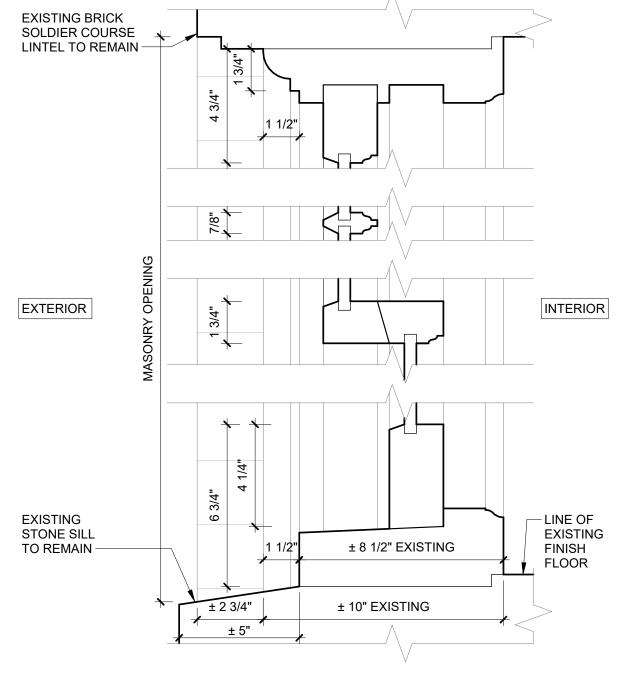
SAINT DAVID'S SCHOOL WINDOW REPLACEMENT



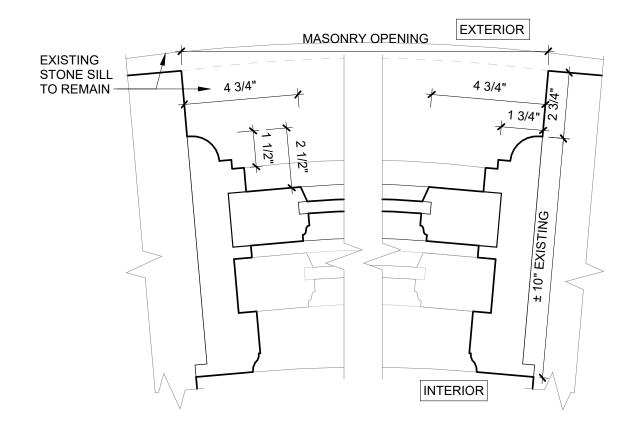
© **I o c i** a r c h i t e c t u r e 2025 | information contained in this document cannot be reproduced, used, or disseminated in whole or part without written permission of Loci Architecture.

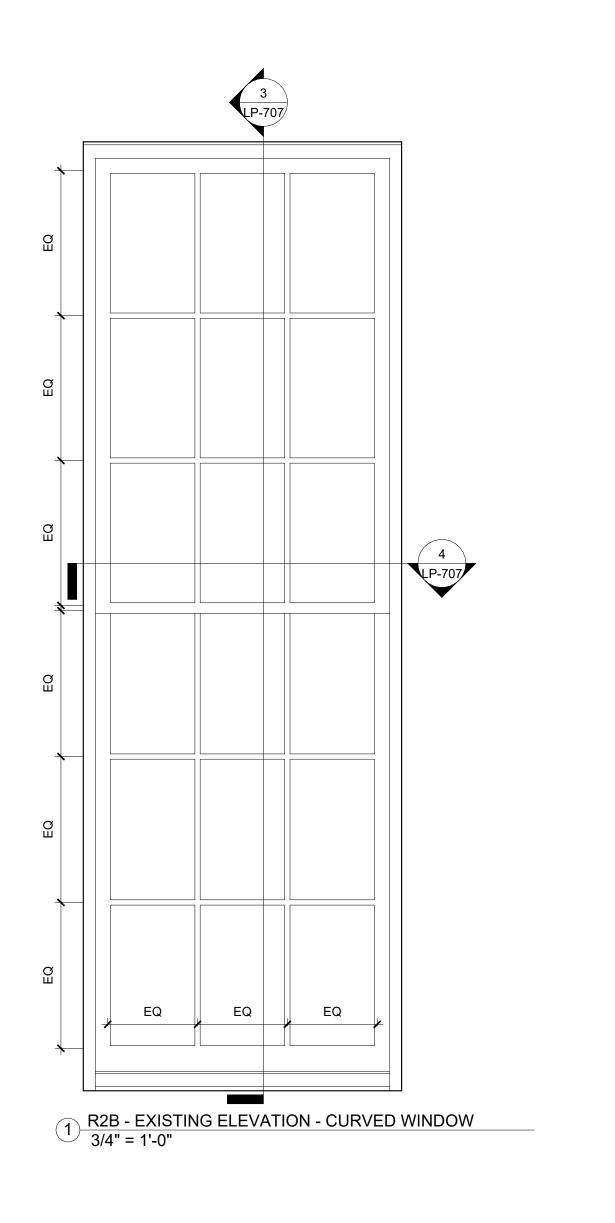
loci architecture

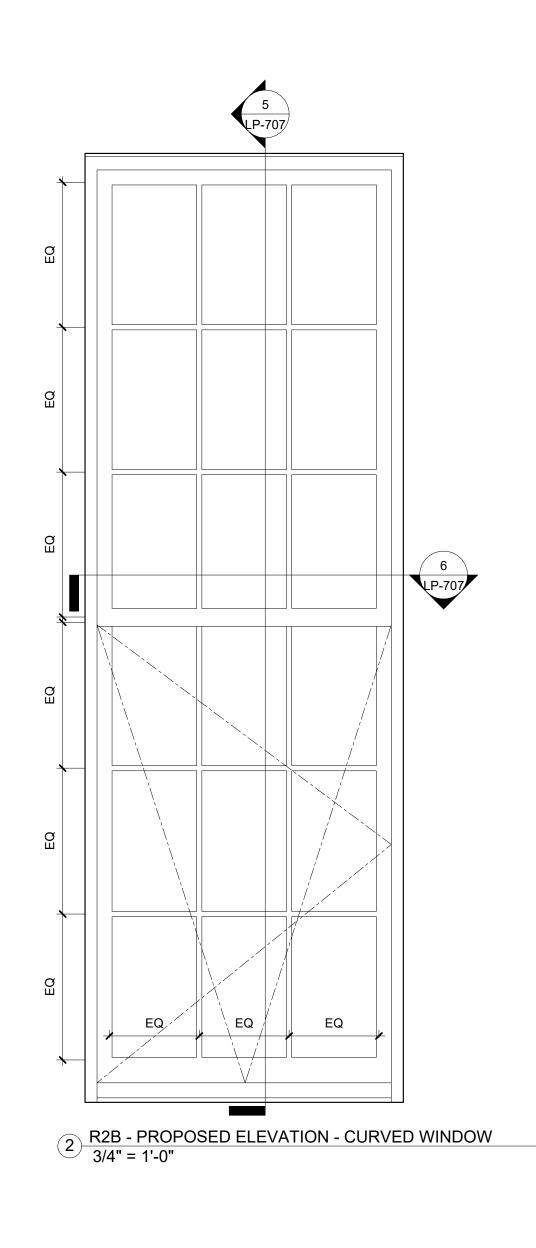
3 R2B - EXISTING SECTION - HEAD & SILL 3" = 1'-0"

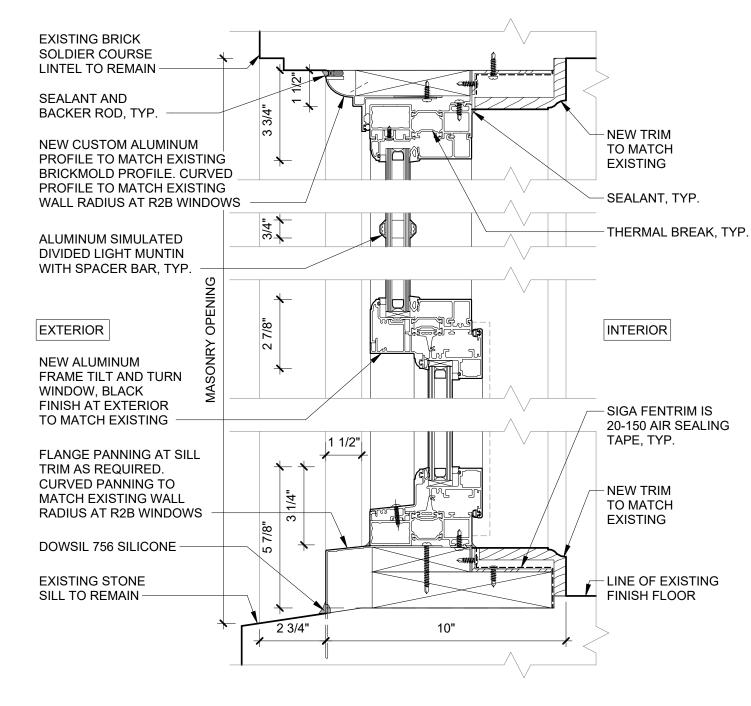


4 R2B - EXISTING SECTION - JAMB 3" = 1'-0"



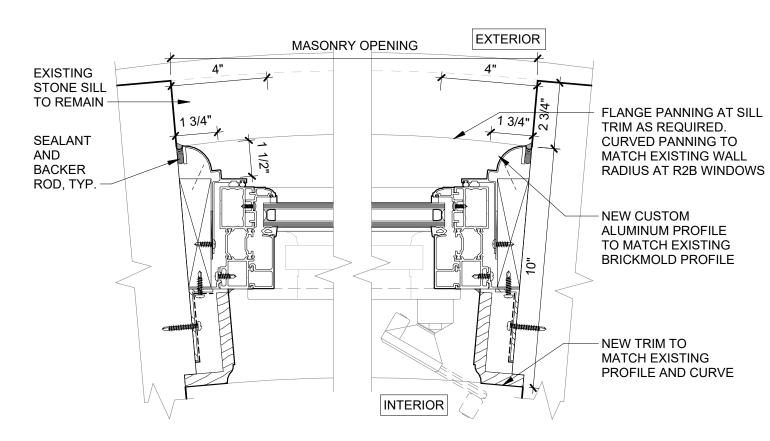






5 R2B - PROPOSED SECTION - HEAD & SILL 3" = 1'-0"

6 R2B - PROPOSED SECTION - JAMB 3" = 1'-0"



ECCNYC COMPLIANCE

THE EXISTING BUILDING IS LOCATED WITHIN THE EXPANDED CARNEGIE HILL HISTORIC DISTRICT DESIGNATED BY THE NYC LANDMARKS PRESERVATION COMMISSION. HISTORIC BUILDINGS ARE EXEMPT FROM THE REQUIREMENTS OF THE 2020 NYCECC PER SECTION 101.7 AND AS PER LOCAL LAW 85/09 SECTION 101.4.3. THE BUILDING IS ELIGIBLE FOR LISTING ON THE NATIONAL REGISTER OF HISTORIC PLACES AND IS EXEMPT FROM 2020 NYCECC REQUIREMENTS. USN# 06101.000980

WHILE THIS BUILDING IS NOT REQUIRED TO COMPLY WITH THE CURRENT ENERGY CODES, SAINT DAVID'S SCHOOL IS COMMITTED TO INSTALLING NEW WINDOWS THAT MEET CURRENT ENERGY EFFICIENCY STANDARDS. THIS DECISION IS DRIVEN BY SEVERAL KEY FACTORS:

- PROACTIVE COMPLIANCE: NEW YORK CITY CONTINUES TO RAISE ENERGY • EFFICIENCY STANDARDS, AND SAINT DAVID'S IS TAKING A FORWARD-THINKING APPROACH BY ALIGNING WITH THESE REQUIREMENTS AHEAD OF SCHEDULE.
- IMPROVED ENERGY PERFORMANCE: ENERGY-EFFICIENT WINDOWS • SIGNIFICANTLY REDUCE HEAT TRANSFER, LOWERING THE BUILDING'S HEATING AND COOLING DEMANDS AND RESULTING IN MEASURABLE ENERGY SAVINGS.
- ENHANCED INDOOR COMFORT: THESE WINDOWS HELP MAINTAIN A STABLE AND • COMFORTABLE INDOOR TEMPERATURE THROUGHOUT THE YEAR, IMPROVING THE OVERALL LEARNING AND WORKING ENVIRONMENT.
- ENVIRONMENTAL RESPONSIBILITY: BY REDUCING ENERGY CONSUMPTION, • ENERGY EFFICIENT WINDOWS CONTRIBUTE TO LOWER CARBON EMISSIONS AND SUPPORT SUSTAINABLE BUILDING PRACTICES.
- INDUSTRY STANDARDS: MODERN BUILDING CODES, INCLUDING THE • INTERNATIONAL ENERGY CONSERVATION CODE (IECC), ESTABLISH MINIMUM EFFICIENCY REQUIREMENTS TO ENSURE LONG-TERM SUSTAINABILITY. SAINT DAVID'S AIMS TO MEET THESE BENCHMARKS AS PART OF ITS BROADER COMMITMENT TO ENVIRONMENTAL STEWARDSHIP.

OPERA	BLE METAL V
	2020
ASSEMBLY U-FACTOR	
SHGC	
AIR LEAKAGE RATE (CFM/SF)	

loci architecture

WINDOWS

NYCECC REQ.	PROPOSED WINDOWS
0.40 MAX	0.40
0.36 MAX	0.36
0.20 MAX	0.01 AT 6.24 SPF

FINISH COLOR SAMPLES



FINISH NOTES:

- EXTERIOR AND INTERIOR WINDOW FINISH TO MATCH EXISTING AT 12 EAST 89TH 1. STREET, PART OF THE SAINT DAVID'S SCHOOL COMPLEX, AS FOLLOWS: A. BLACK DURACRON EXTERIOR FINISH
- B. WHITE DURACRON INTERIOR FINISH , U.N.O.
- WINDOW HARDWARE FINISH TO MATCH EXISTING AT 12 EAST 89TH STREET. 2. INTERIOR MILLWORK TRIM PROFILES TO BE COORDINATED WITH INTERIOR 3 ARCHITECTS WORK.

ENERGY COMPLIANCE & FINISH COLOR SAMPLES LP-800



June 24, 2025 Public Hearing

The current proposal is: <u>Preservation Department – Item 13, LPC-25-08450</u>

15 East 88th Street – Expanded Carnegie Hill Historic District Borough of Manhattan

To testify virtually, please join Zoom

Webinar ID: 160 398 4258 Passcode: 804515 By Phone: 646-828-7666 (NY) 833-435-1820 (Toll-free) 833-568-8864 (Toll-free) **Note**: If you want to testify virtually on an item, join the Zoom webinar at the agenda's "Be Here by" time (about an hour in advance). When the Chair indicates it's time to testify, "raise your hand" via the Zoom app if you want to speak (*9 on the phone). Those who signed up in advance will be called first.