

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

LIST OF DRAWINGS

DRAWING NO.	DRAWING TITLE
R000	TITLE PAGE
R100	SITE PLAN
R101	BASEMENT FLOOR PLAN
R102	FIRST FLOOR PLAN
R103	SECOND FLOOR PLAN
R201	NORTH ELEVATION (1954 BUILDING)
R202	NORTH ELEVATION (1966 BUILDING)
R301	WALL SECTIONS
R400	WINDOW ELEVATIONS AND SCHEDULE
R411	WINDOW DETAILS (1966 BUILDING)
R412	WINDOW DETAILS (1966 BUILDING)
R413	WINDOW DETAILS (1966 BUILDING)
R414	WINDOW DETAILS (1954 BUILDING)
R500	TYPICAL DETAILS
R600	PHOTOGRAPHS
R601	PHOTOGRAPHS
R602	PHOTOGRAPHS

Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

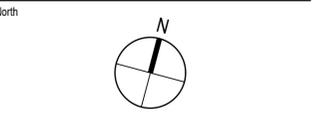
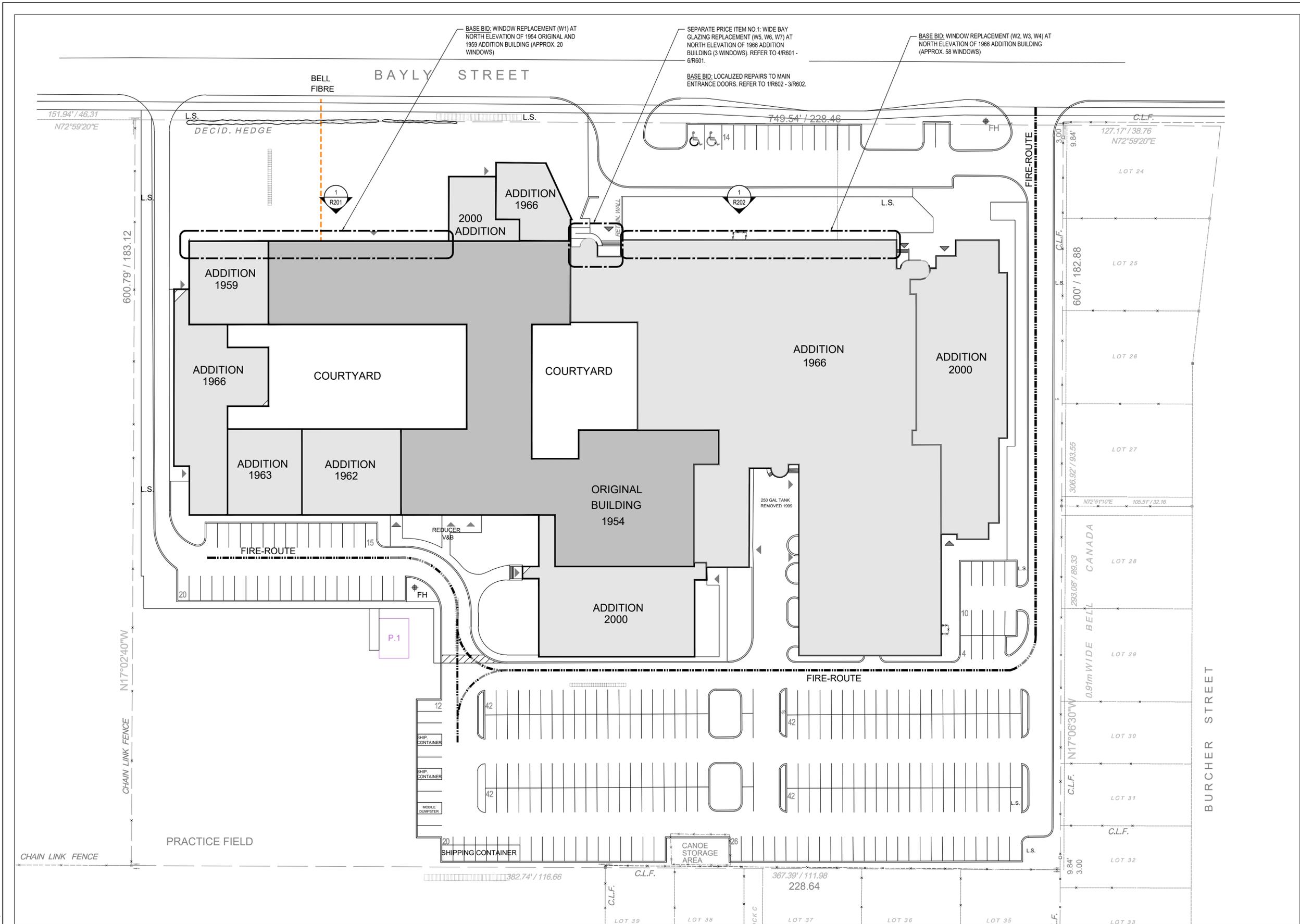
Drawing Title

TITLE PAGE

Drawing Number

R000

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

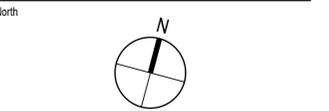
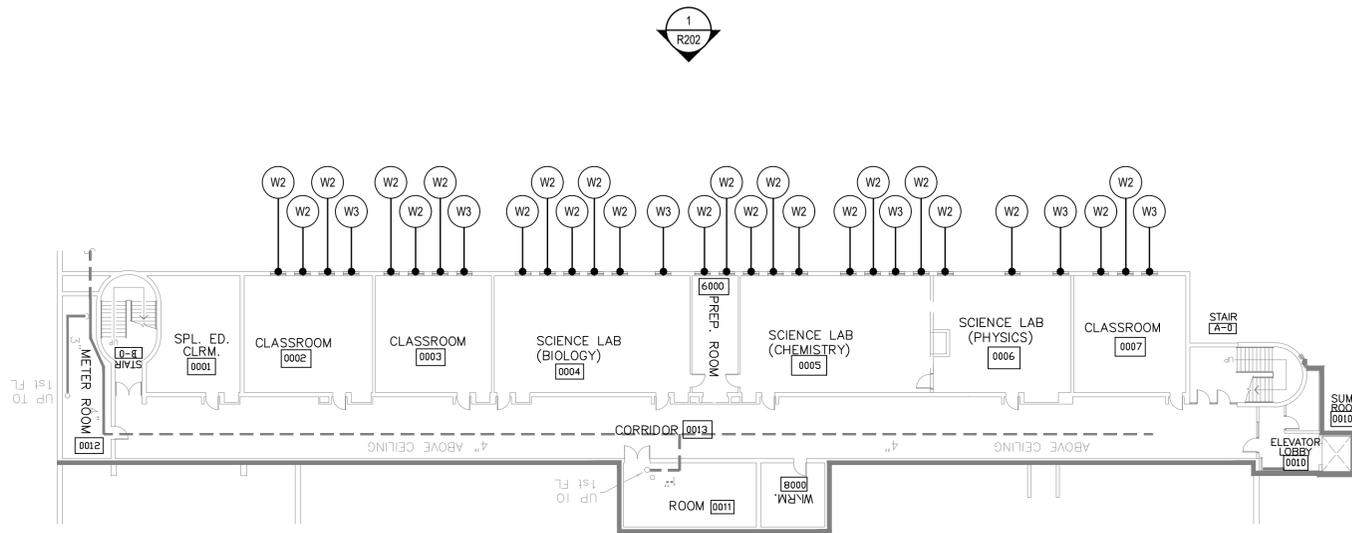
Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

SITE PLAN

Drawing Number

R100

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
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WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title

BASEMENT FLOOR PLAN

Drawing Number

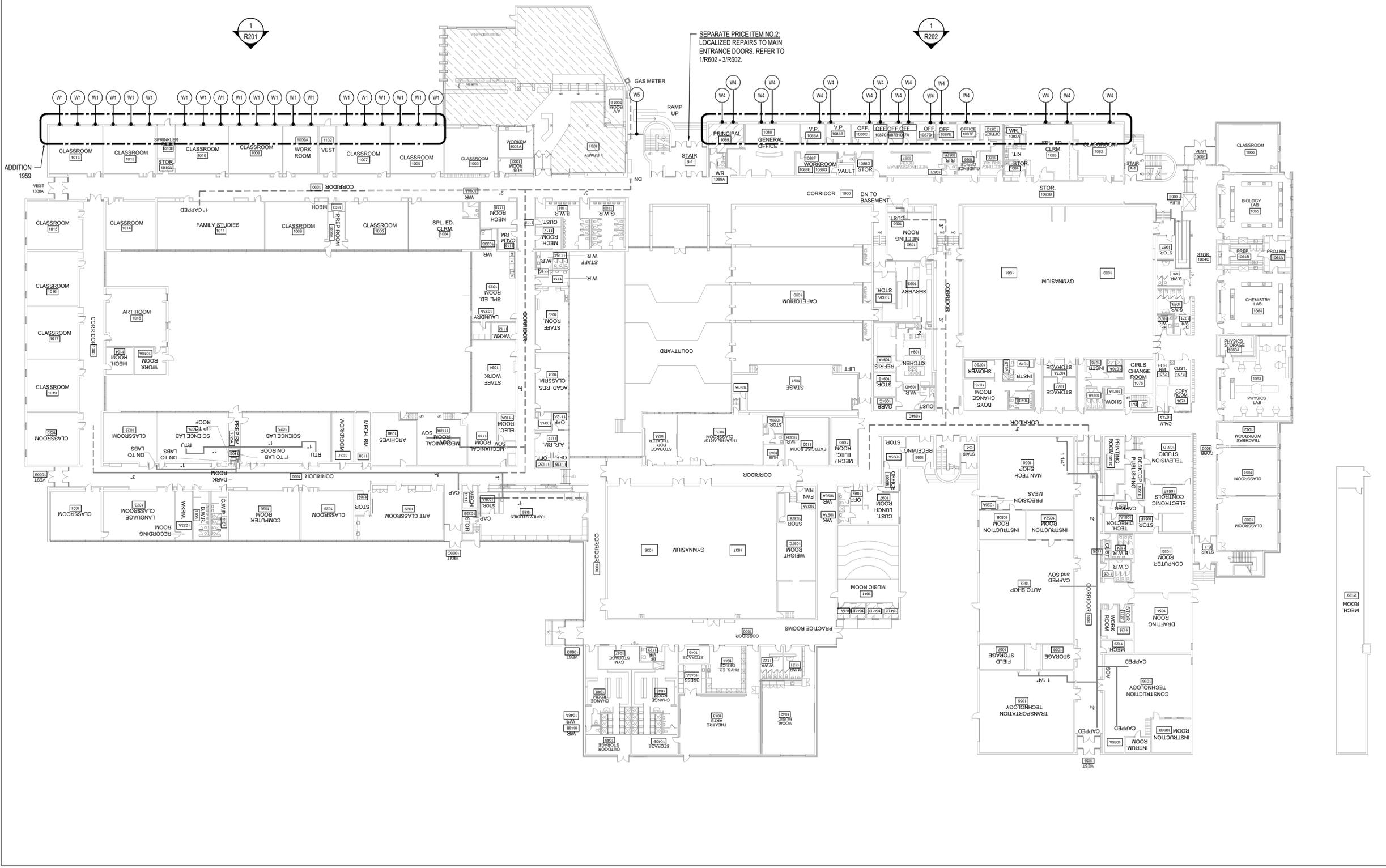
R101

LEGEND

W# WINDOW REPLACEMENT, REFER TO R400

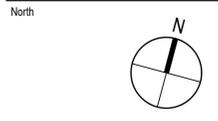
1 **BASEMENT FLOOR PLAN**
R101 SCALE: N.T.S.

LEGEND
 W# WINDOW REPLACEMENT, REFER TO R400



Professional Seal

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



Project Title:
AJAX HIGH SCHOOL
WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title

FIRST FLOOR PLAN

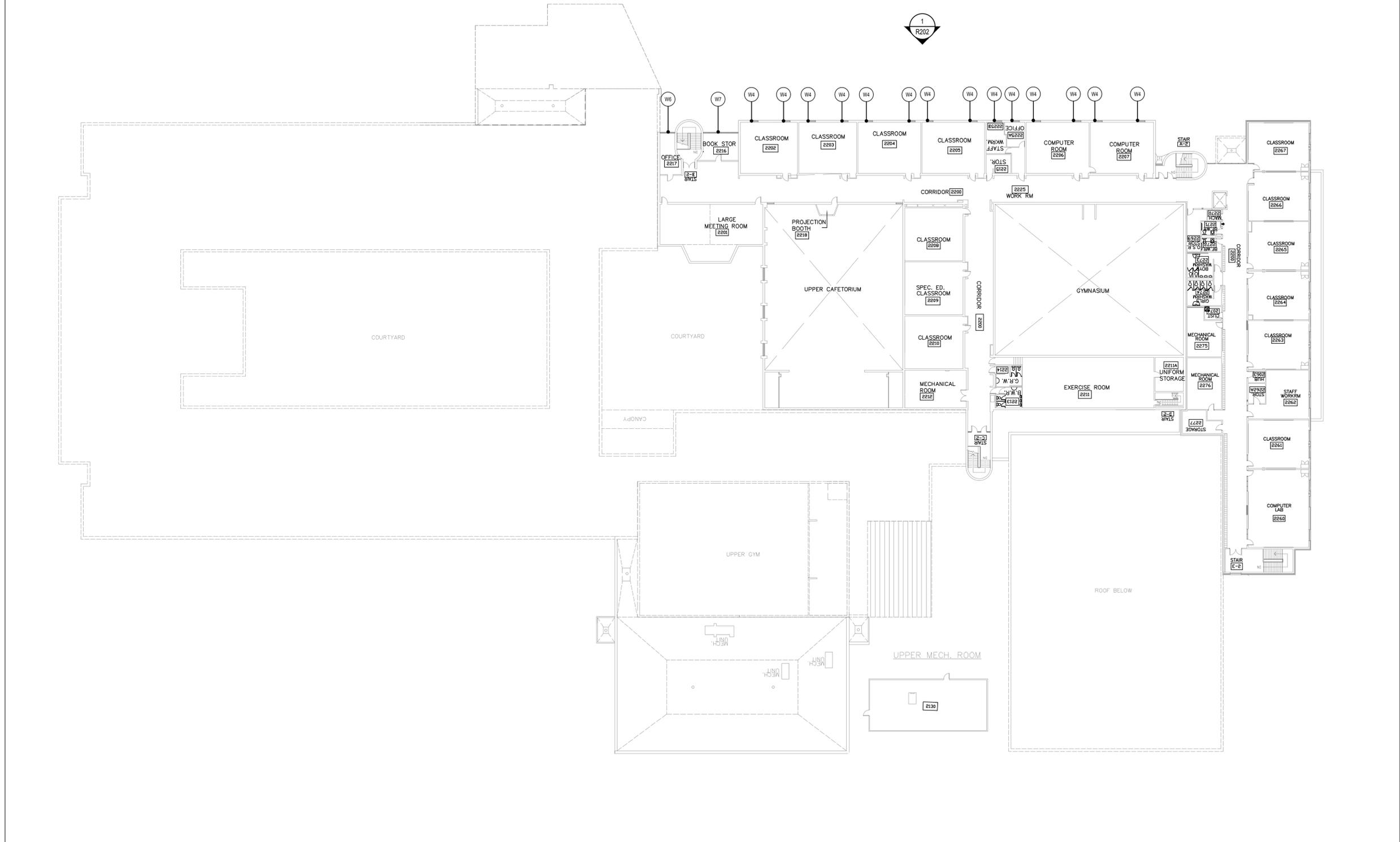
Drawing Number

R102

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23

LEGEND

W4 WINDOW REPLACEMENT, REFER TO R400



Project Title:
AJAX HIGH SCHOOL

WINDOW REPLACEMENT

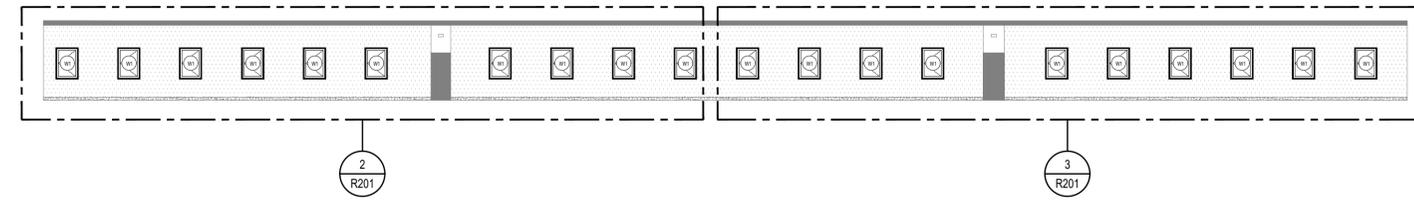
105 BAYLY ST. E., AJAX, ON

Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title
SECOND FLOOR PLAN

Drawing Number
R103

1 SECOND FLOOR PLAN
R103 SCALE: N.T.S.



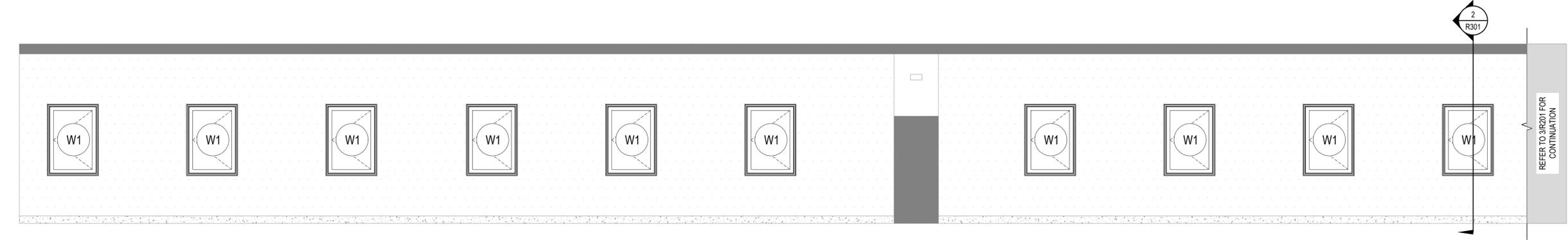
1 1954 BUILDING ELEVATION
R201 SCALE: N.T.S.

NOTES:

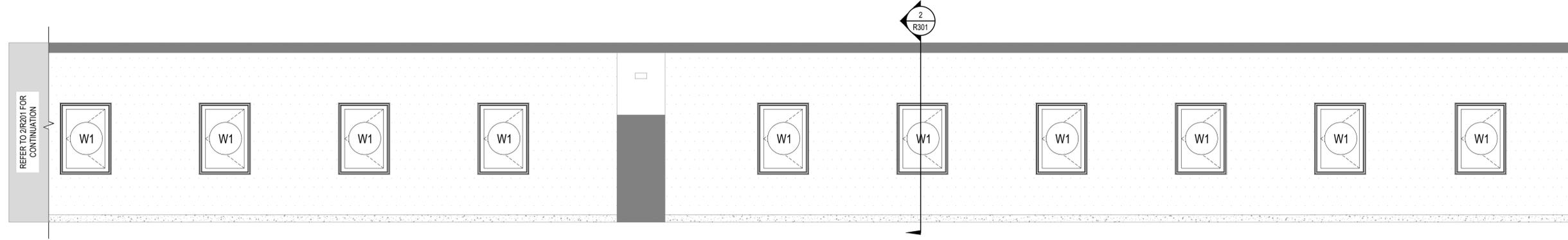
- REFER TO THE SCOPE OF WORK AND SPECIFICATIONS.
- DO NOT SCALE DRAWINGS.
- CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS ON SITE, AND WHERE NONE ARE SHOWN, THE CONTRACTOR IS RESPONSIBLE TO TAKE SITE MEASURES WHERE REQUIRED TO COMPLETE THE WORK.

LEGEND

	NEW WINDOW
	AGGREGATE PANEL CLADDING
	METAL PANEL CLADDING / FLASHING
	CONCRETE WALL



2 1954 BUILDING - PARTIAL ELEVATION
R201 SCALE: N.T.S.



3 1954 BUILDING - PARTIAL ELEVATION
R201 SCALE: N.T.S.

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WINDOW REPLACEMENT

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Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title

NORTH ELEVATION (1954 BUILDING)

Drawing Number

R201

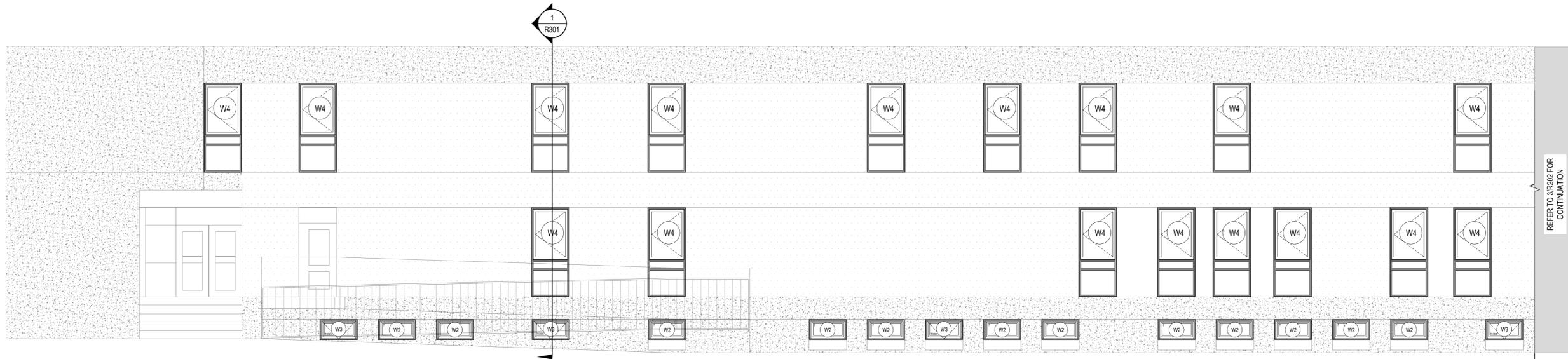


1 1954 BUILDING ELEVATION
SCALE: N.T.S.

LEGEND

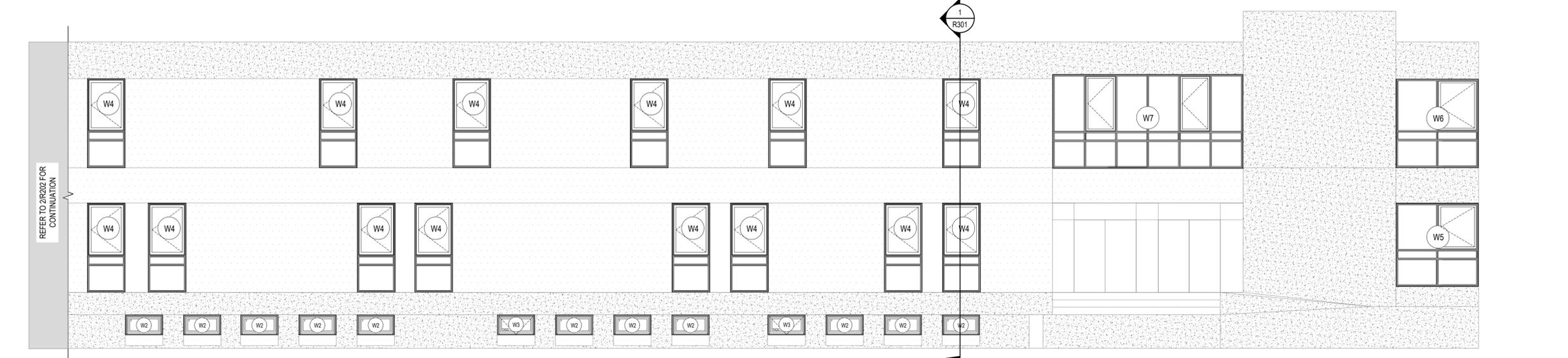
- NEW WINDOW
- AGGREGATE PANEL CLADDING
- METAL PANEL CLADDING / FLASHING
- CONCRETE WALL

- NOTES:**
1. REFER TO THE SCOPE OF WORK AND SPECIFICATIONS.
 2. DO NOT SCALE DRAWINGS.
 3. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS ON SITE, AND WHERE NONE ARE SHOWN, THE CONTRACTOR IS RESPONSIBLE TO TAKE SITE MEASURES WHERE REQUIRED TO COMPLETE THE WORK.



2 1954 BUILDING - PARTIAL ELEVATION
SCALE: N.T.S.

REFER TO 3/R202 FOR CONTINUATION



3 1954 BUILDING - PARTIAL ELEVATION
SCALE: N.T.S.

Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

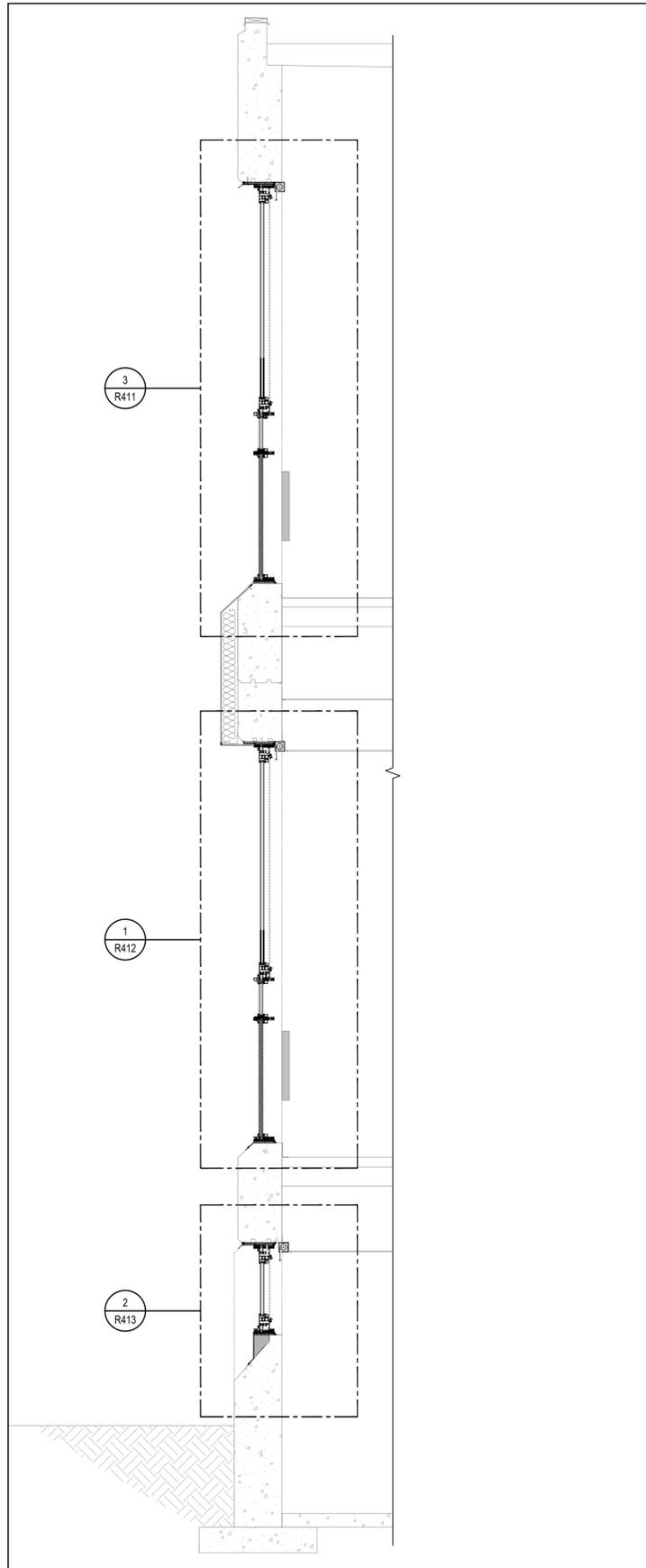
Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title

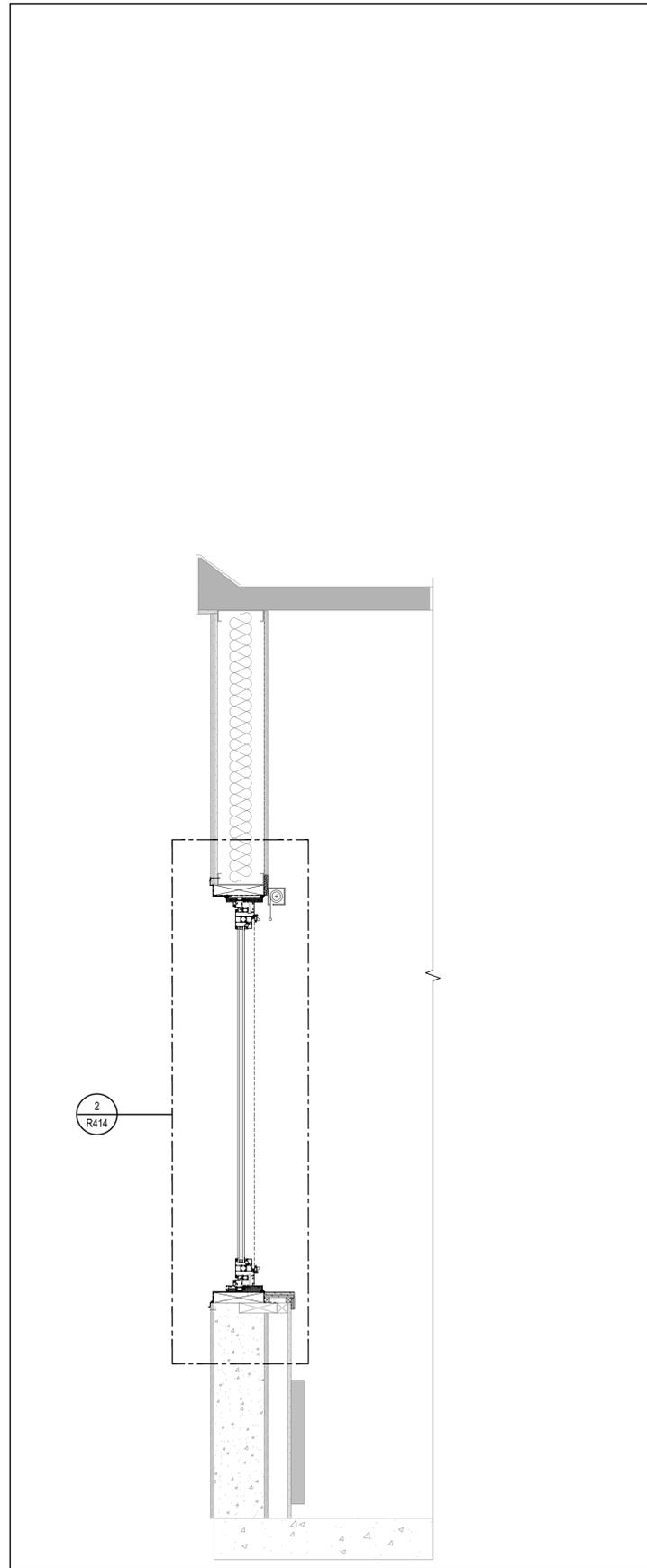
NORTH ELEVATION (1966 BUILDING)

Drawing Number **R202**

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



1 WALL SECTION 1966 ADDITION BUILDING
R301 SCALE: N.T.S.



2 WALL SECTION 1954 ADDITION BUILDING
R301 SCALE: N.T.S.

Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

Drawing Title

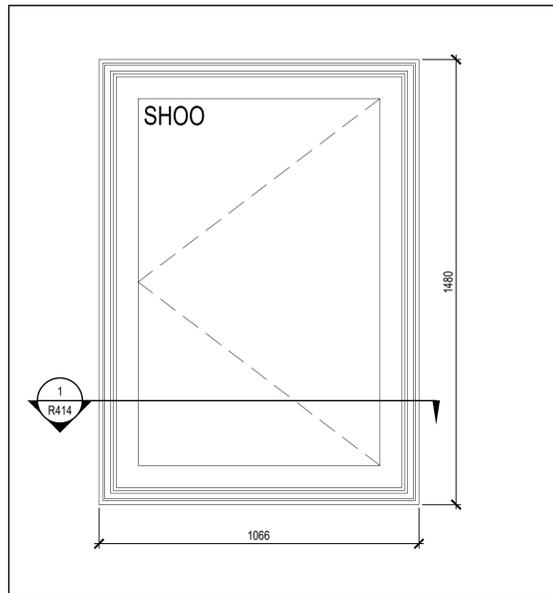
WALL SECTIONS

Drawing Number

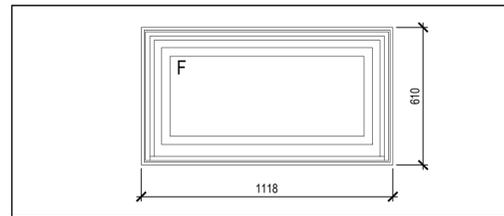
R301

WINDOW REFERENCE	QTY.	DIMENSION		OPERATION	GLAZING TYPE	NOTES
		WIDTH (INCHES)	HEIGHT (INCHES)			
W1	20	42	58	CASEMENT	G1	ROTO-OPERATOR, FIXED HANDLE, STAINLESS STEEL INSECT SCREEN
W2	23	44	24	FIXED	G1	N/A
W3	6	44	24	AWNING	G1	ROTO-OPERATOR, TELEFLEX OPERATOR, STAINLESS STEEL INSECT SCREEN
W4	29	44-1/2	104	SPANDREL/FIXED/CASEMENT	G5/G1/G1	ROTO-OPERATOR, FIXED HANDLE, STAINLESS STEEL INSECT SCREEN
W5	1	97	98	SPANDREL/FIXED/CASEMENT	G5/G1/G1	SEPARATE PRICE: ROTO-OPERATOR, FIXED HANDLE, STAINLESS STEEL INSECT SCREEN
W6	1	104	97	SPANDREL/FIXED/CASEMENT	G5/G1/G1	SEPARATE PRICE: ROTO-OPERATOR, FIXED HANDLE, STAINLESS STEEL INSECT SCREEN
W7	1	223	110	SPANDREL/FIXED/CASEMENT	G5/G1/G1	SEPARATE PRICE: ROTO-OPERATOR, FIXED HANDLE, STAINLESS STEEL INSECT SCREEN

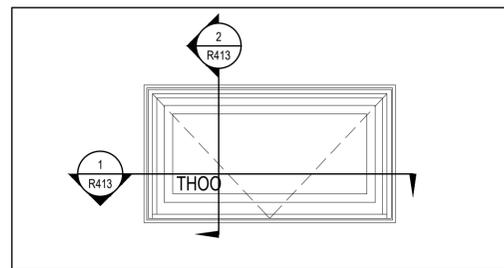
* DIMENSIONS ARE FOR ROUGH OPENING AND ARE APPROXIMATE. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.



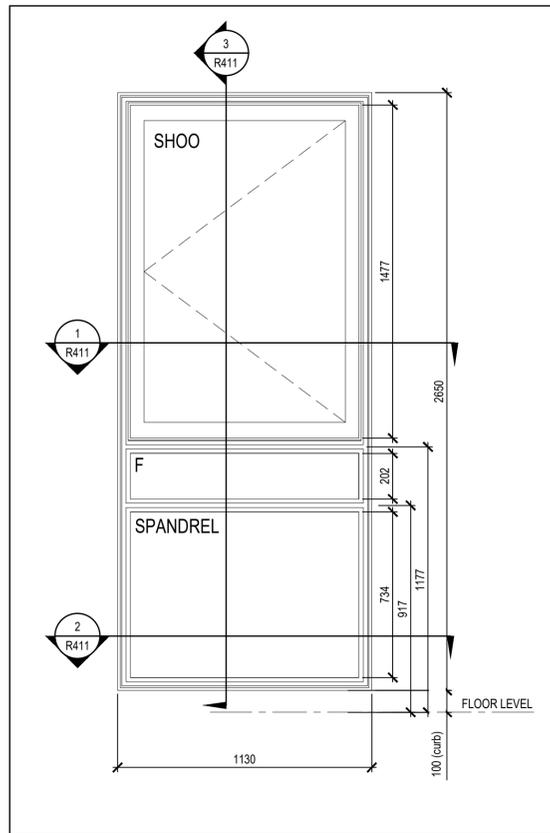
1 WINDOW ELEVATION - W1
SCALE: N.T.S.



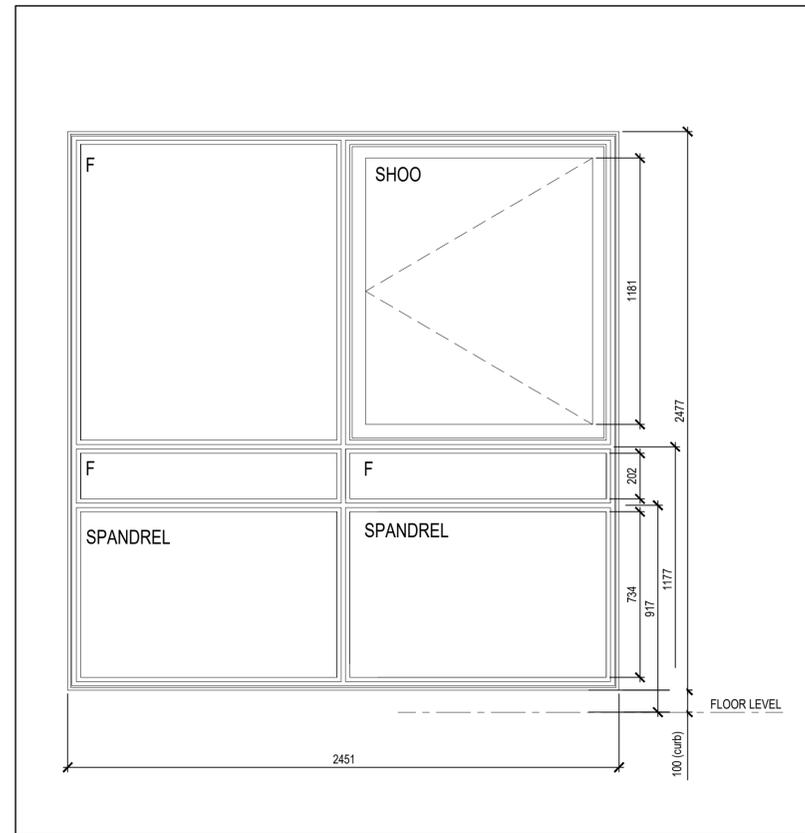
2 WINDOW ELEVATION - W2
SCALE: N.T.S.



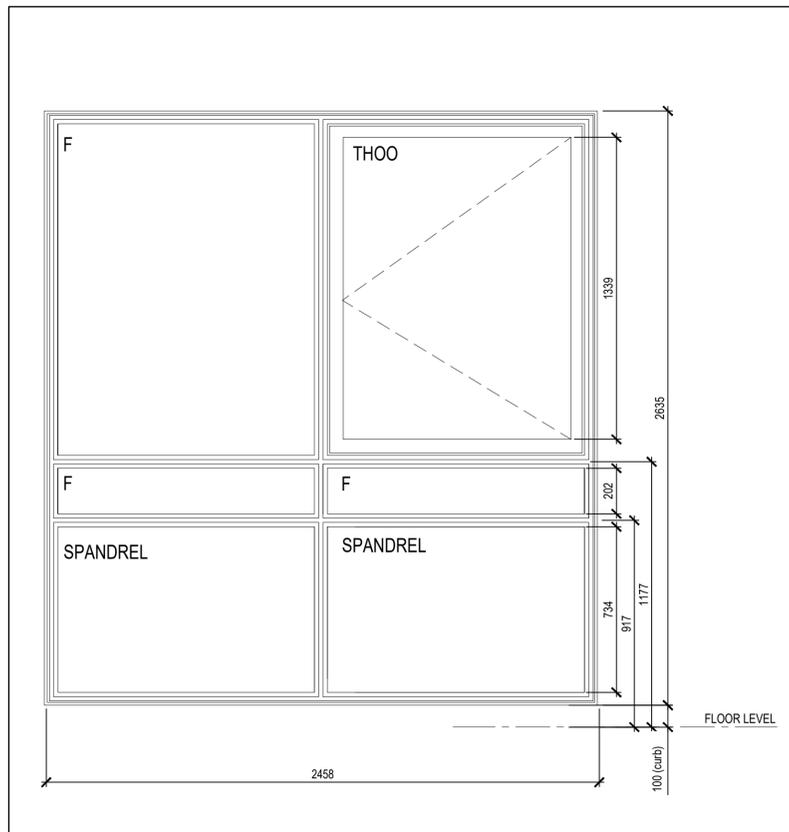
3 WINDOW ELEVATION - W3
SCALE: N.T.S.



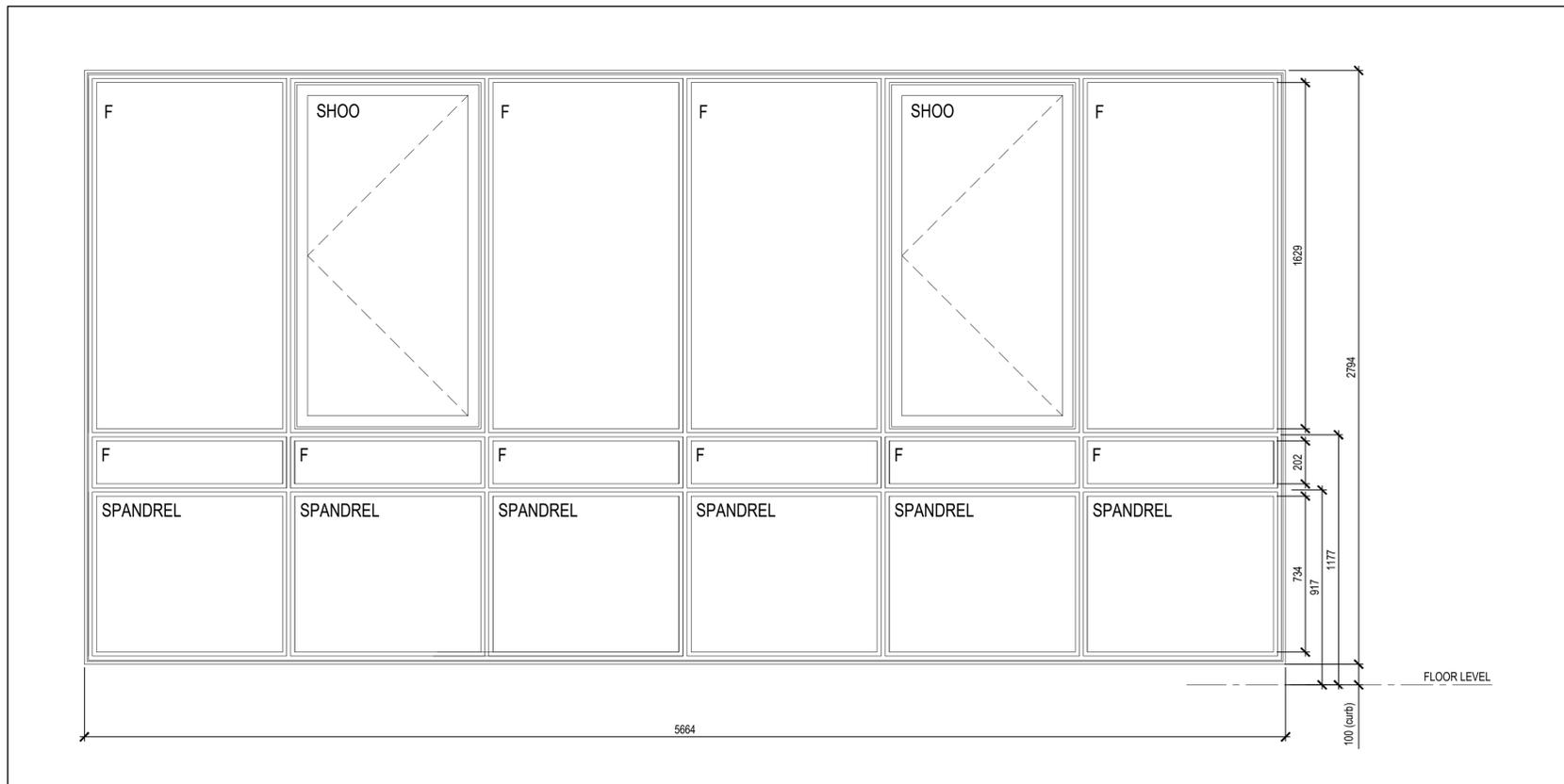
4 WINDOW ELEVATION - W4
SCALE: N.T.S.



5 WINDOW ELEVATION - W5 (SEPARATE PRICE ITEM NO.1)
SCALE: N.T.S.



6 WINDOW ELEVATION - W6 (SEPARATE PRICE ITEM NO.1)
SCALE: N.T.S.



7 WINDOW ELEVATION - W7 (SEPARATE PRICE ITEM NO.1)
SCALE: N.T.S.

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WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

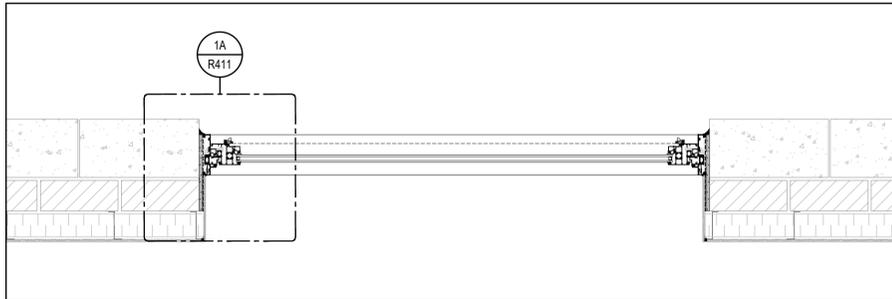
Drawing Title

WINDOW ELEVATIONS AND
SCHEDULE

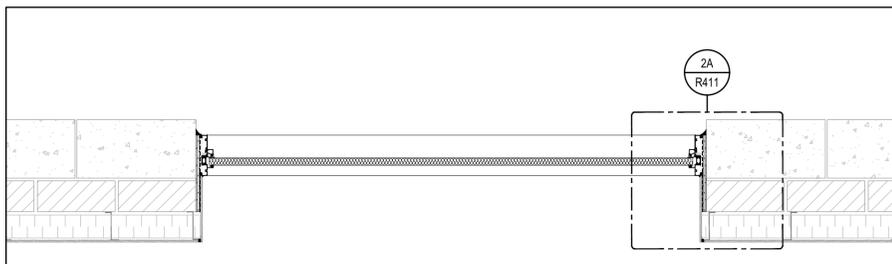
Drawing Number

R400

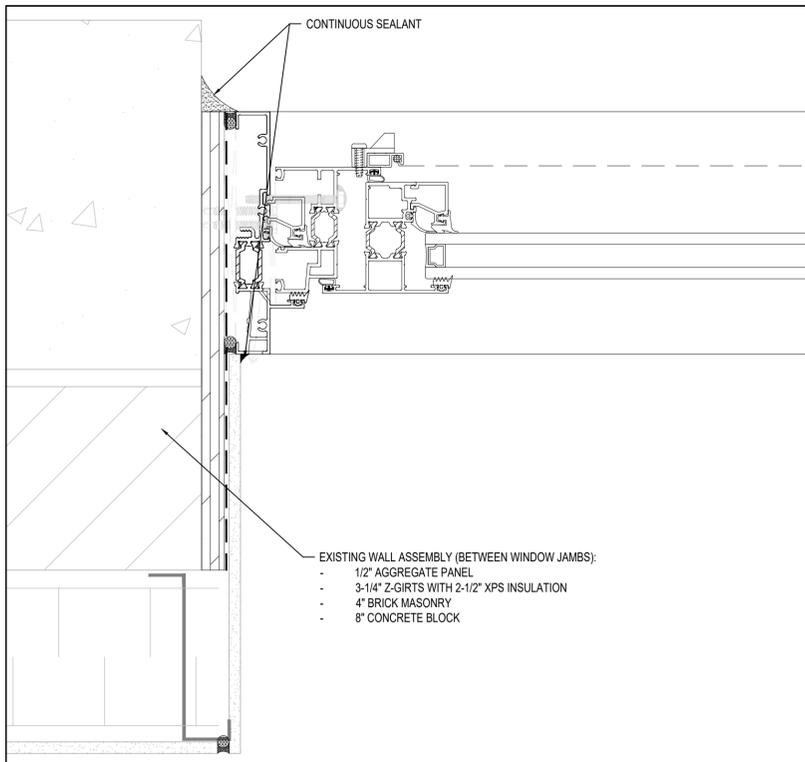
- NOTES:
1. WINDOW MOCK-UP INSTALLATION TO BE COMPLETED WITH THE CONSULTANT ON SITE PRIOR TO WHOLESALE REPLACEMENT.
 2. THE CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.
 3. NO FASTENERS ARE TO BE INSTALLED THROUGH THE WINDOW SILL FRAMING.
 4. REPLACE ALL EXISTING ROLLER SHADES.



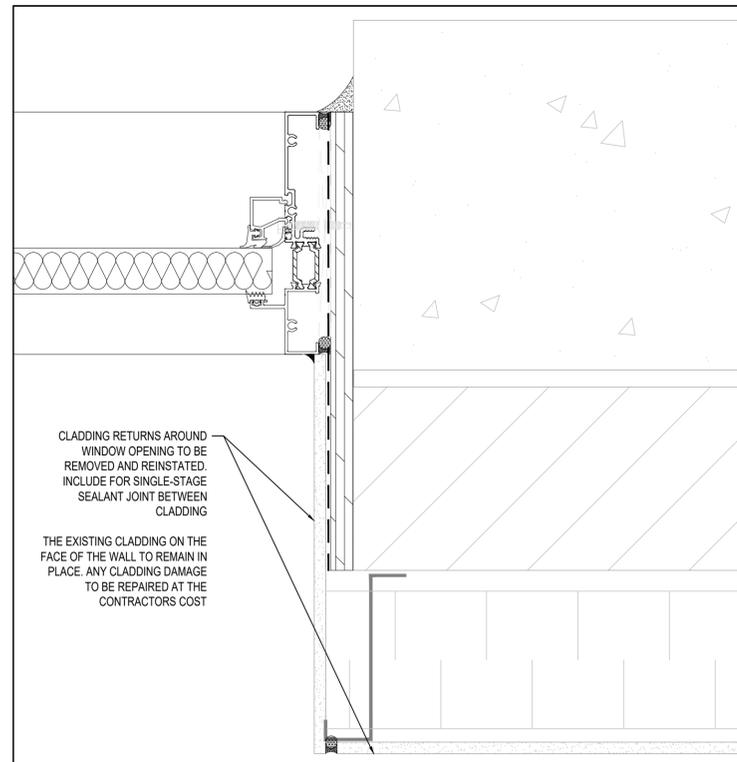
1 1966 BUILDING - WINDOW PLAN AT CSMT
R411 SCALE: N.T.S.



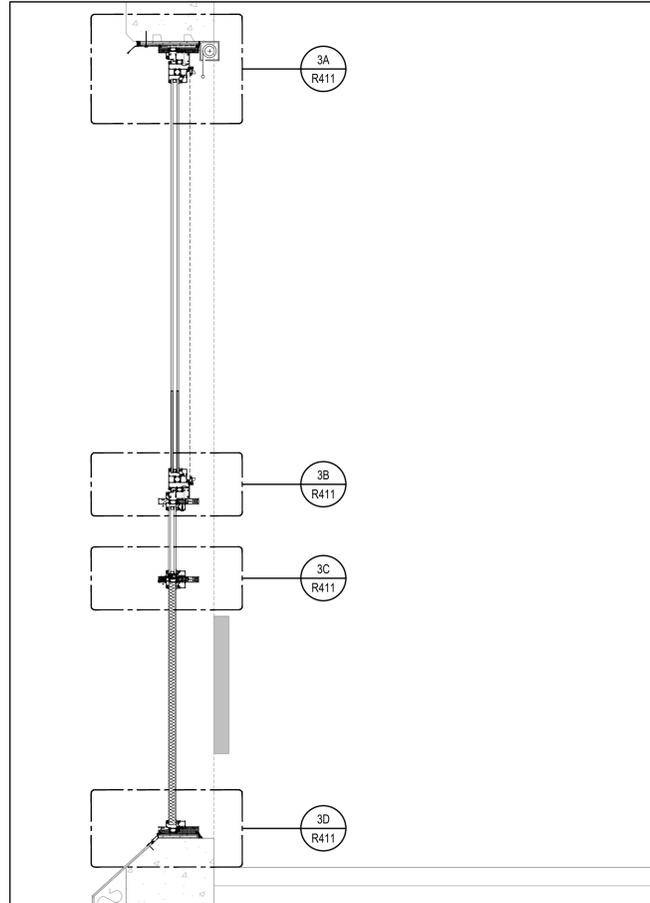
2 1966 BUILDING - WINDOW PLAN AT SPANDREL
R411 SCALE: N.T.S.



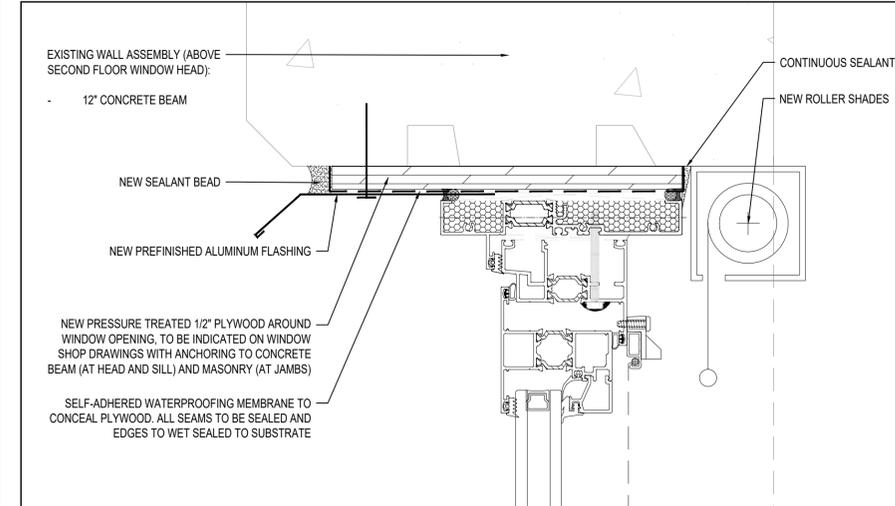
1A 1966 BUILDING - WINDOW JAMB AT CSMT
R411 SCALE: N.T.S.



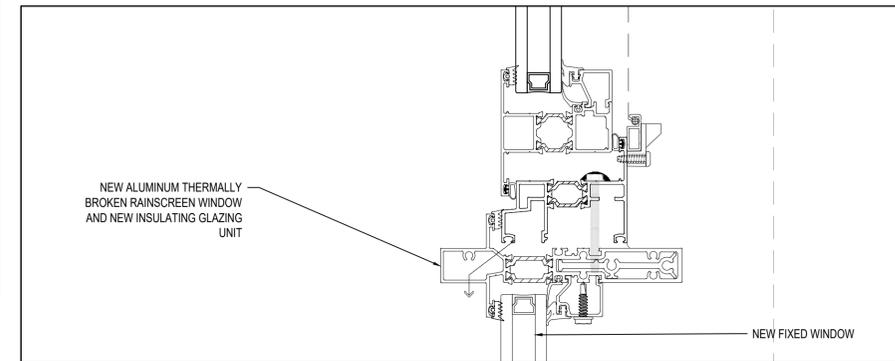
2A 1966 BUILDING - WINDOW JAMB AT SPANDREL
R411 SCALE: N.T.S.



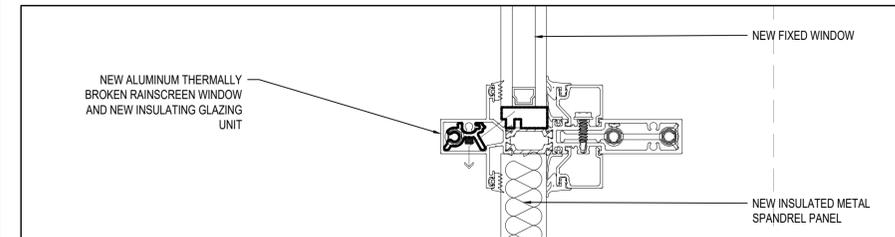
3 W4 WINDOW SECTION AT SECOND FLOOR
R411 SCALE: N.T.S.



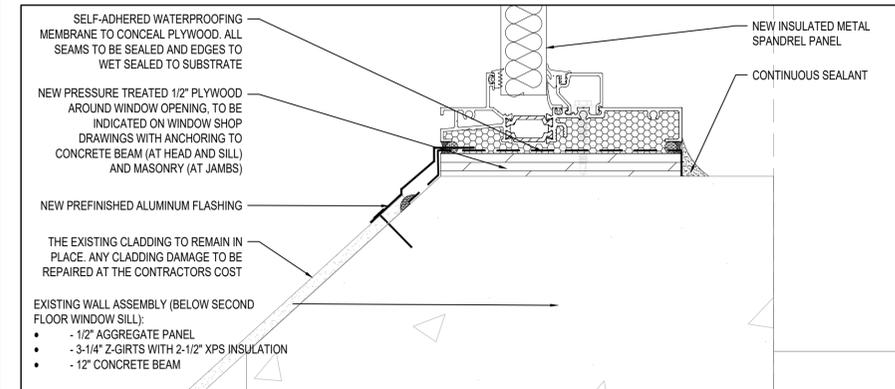
3A 1966 BUILDING - SECTION DETAIL - WINDOW HEAD
R411 SCALE: N.T.S.



3B 1966 BUILDING - SECTION DETAIL - CASEMENT TO FIXED GLAZING
R411 SCALE: N.T.S.



3C 1966 BUILDING - SECTION DETAIL - FIXED GLAZING TO SPANDREL
R411 SCALE: N.T.S.



3D 1966 BUILDING - SECTION DETAIL - WINDOW SILL
R411 SCALE: N.T.S.

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WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

Drawing Title

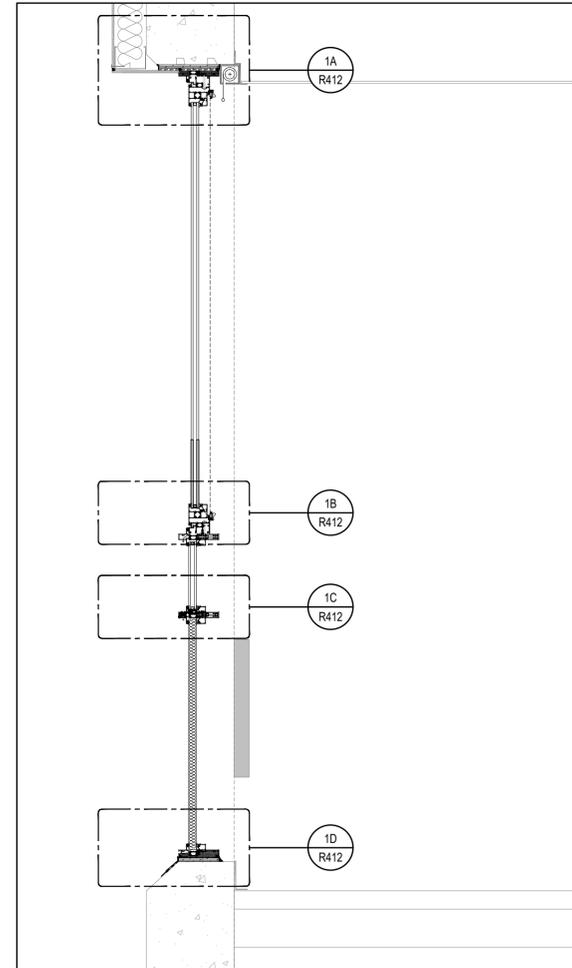
WINDOW DETAILS (1966 BUILDING)

Drawing Number

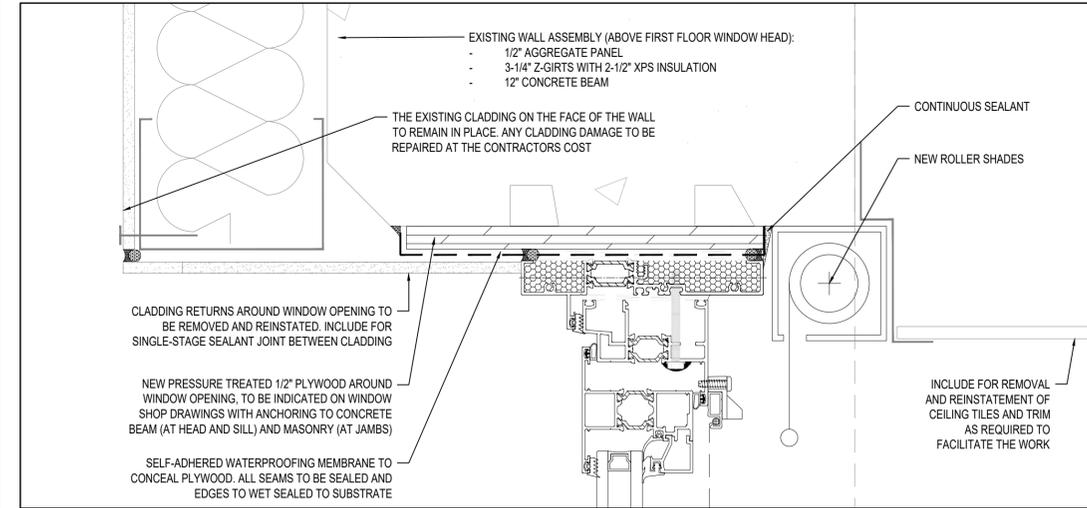
R411

NOTES:

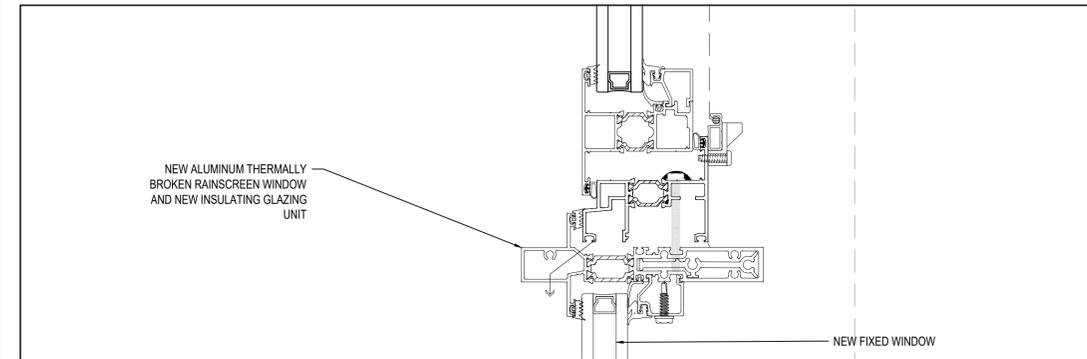
1. WINDOW MOCK-UP INSTALLATION TO BE COMPLETED WITH THE CONSULTANT ON SITE PRIOR TO WHOLESALE REPLACEMENT.
2. THE CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.
3. NO FASTENERS ARE TO BE INSTALLED THROUGH THE WINDOW SILL FRAMING.
4. REPLACE ALL EXISTING ROLLER SHADES.



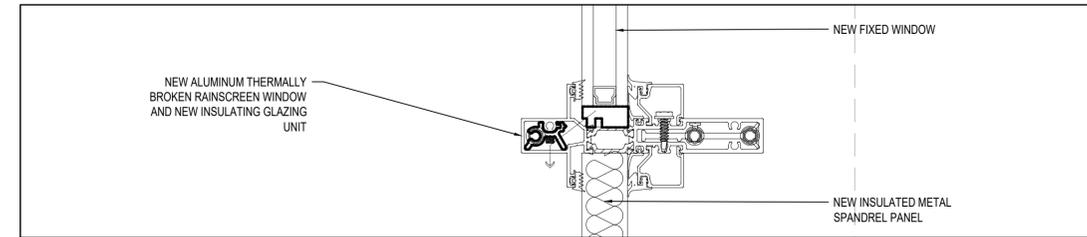
1 W4 WINDOW SECTION AT FIRST FLOOR
R412 SCALE: N.T.S.



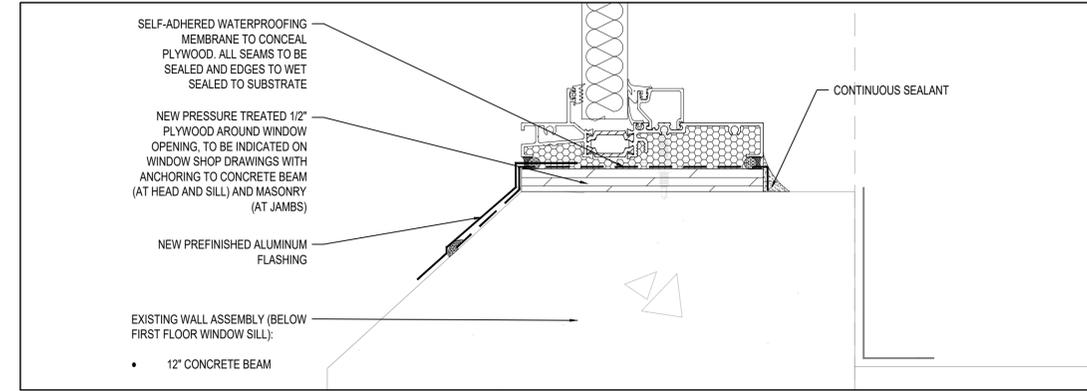
1A 1966 BUILDING - SECTION DETAIL - WINDOW HEAD
R412 SCALE: N.T.S.



1B 1966 BUILDING - SECTION DETAIL - CASEMENT TO FIXED GLAZING
R412 SCALE: N.T.S.



1C 1966 BUILDING - SECTION DETAIL - FIXED GLAZING TO SPANDREL
R412 SCALE: N.T.S.



1D 1966 BUILDING - SECTION DETAIL - WINDOW SILL
R412 SCALE: N.T.S.

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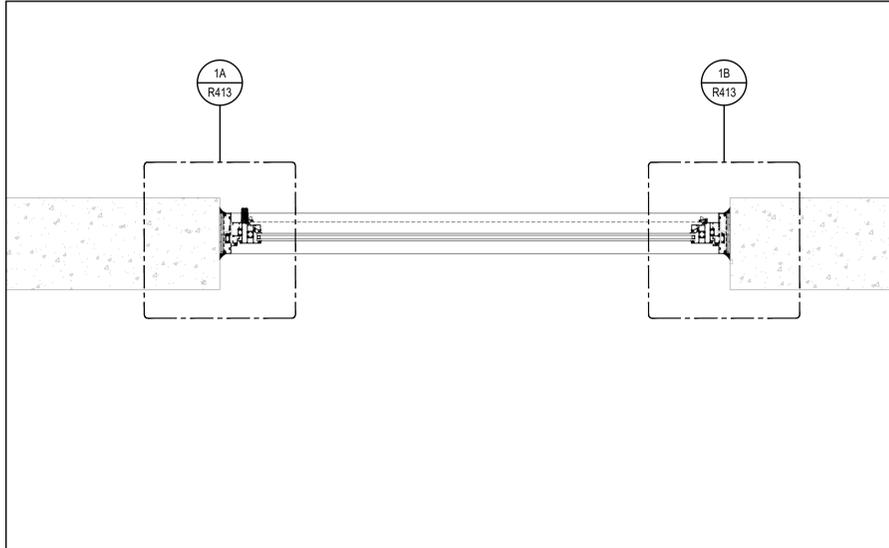
WINDOW DETAILS (1966 BUILDING)

Drawing Number

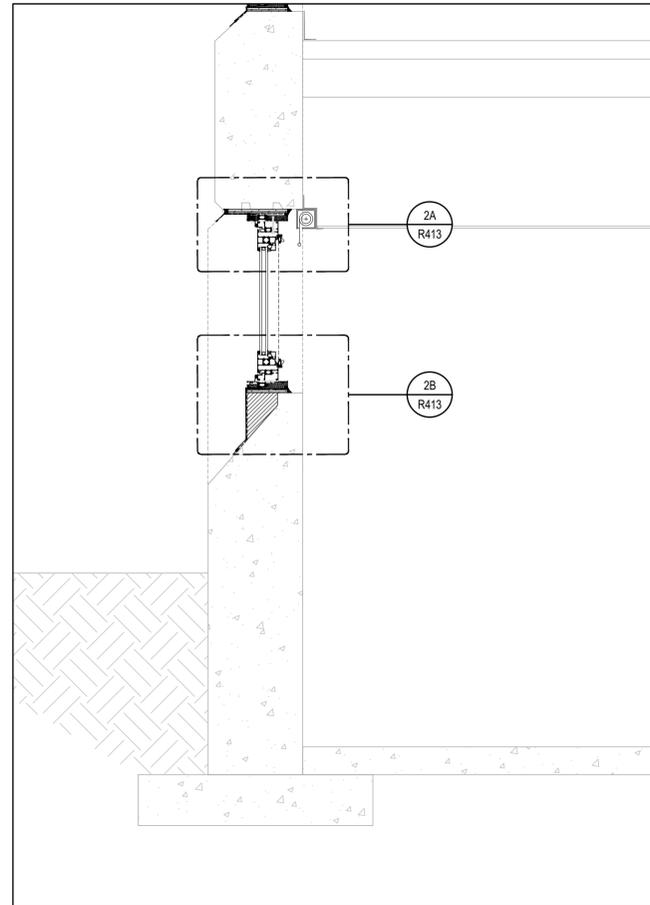
R412

NOTES:

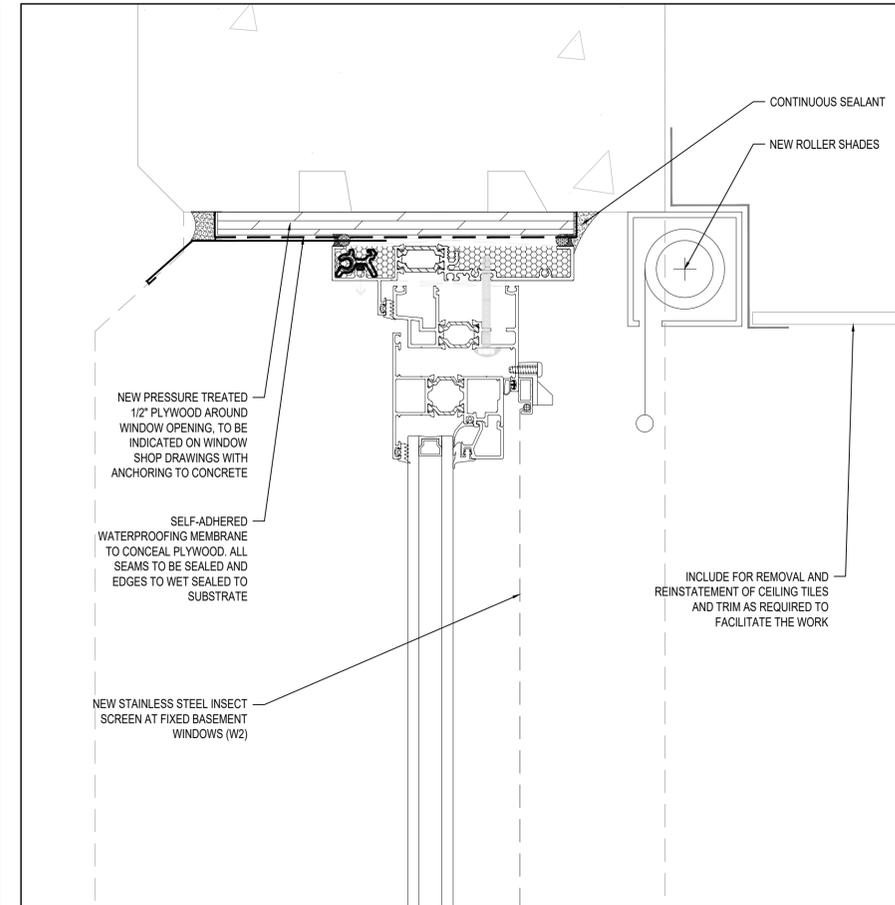
1. WINDOW MOCK-UP INSTALLATION TO BE COMPLETED WITH THE CONSULTANT ON SITE PRIOR TO WHOLESALE REPLACEMENT.
2. THE CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.
3. NO FASTENERS ARE TO BE INSTALLED THROUGH THE WINDOW SILL FRAMING.
4. REPLACE ALL EXISTING ROLLER SHADES.
5. DETAILS FOR W2 WINDOWS ARE SIMILAR, HOWEVER, W2 IS FIXED GLAZING.



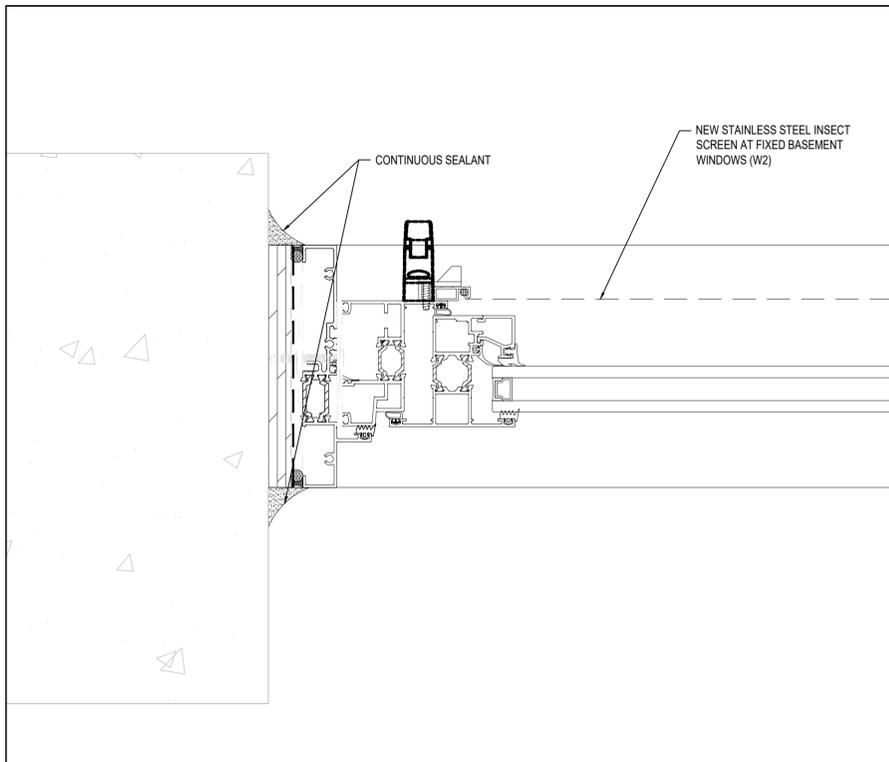
1 1966 BUILDING - WINDOW PLAN AT W3
SCALE: N.T.S.



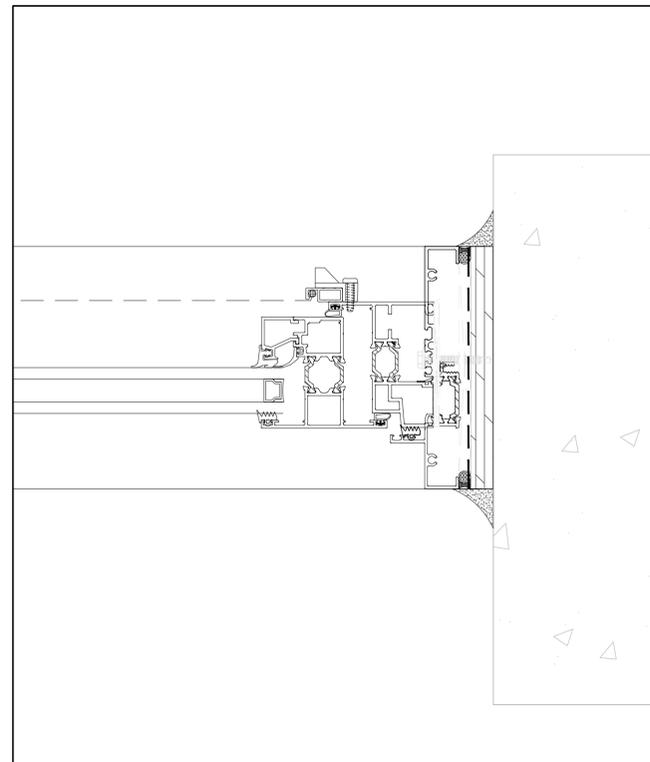
2 W3 WINDOW SECTION AT BASEMENT
SCALE: N.T.S.



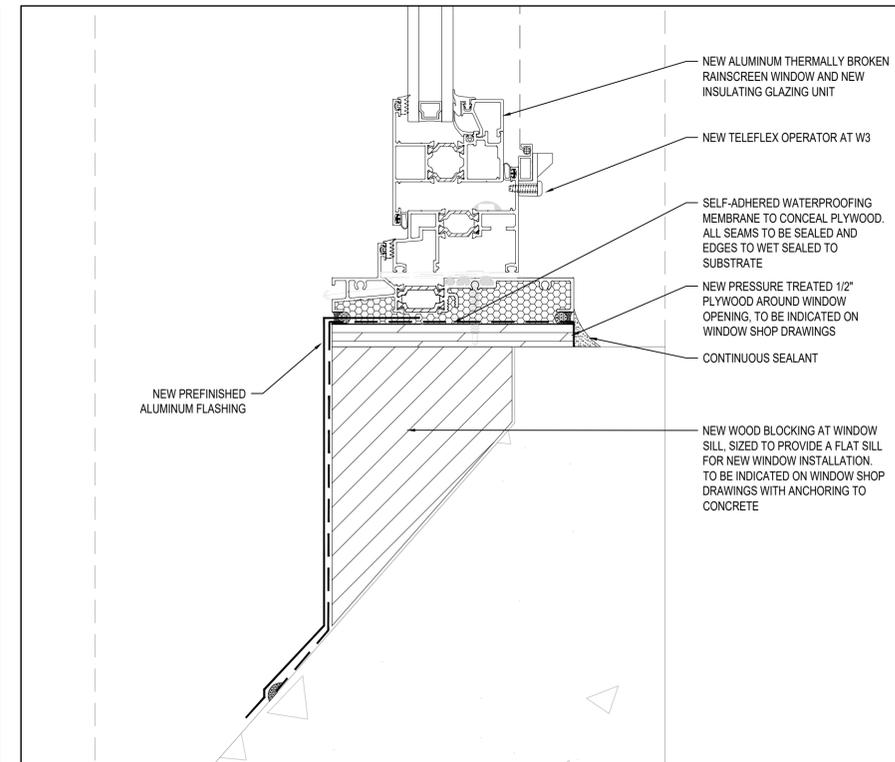
2A 1966 BUILDING - SECTION DETAIL - W3 WINDOW HEAD
SCALE: N.T.S.



1A 1966 BUILDING - WINDOW JAMB AT W3
SCALE: N.T.S.



1B 1966 BUILDING - WINDOW JAMB AT W3
SCALE: N.T.S.



2B 1966 BUILDING - SECTION DETAIL - W3 WINDOW SILL
SCALE: N.T.S.

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105 BAYLY ST. E., AJAX, ON

Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

Drawing Title

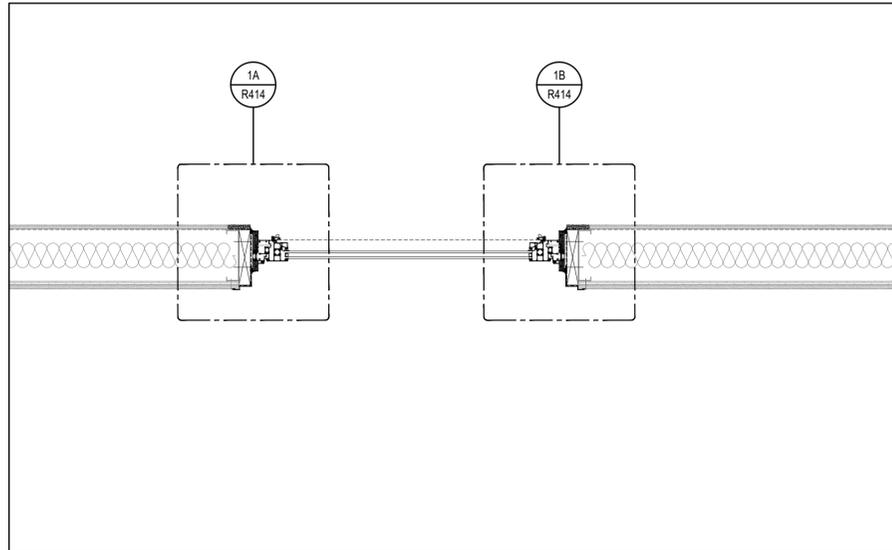
WINDOW DETAILS (1966 BUILDING)

Drawing Number

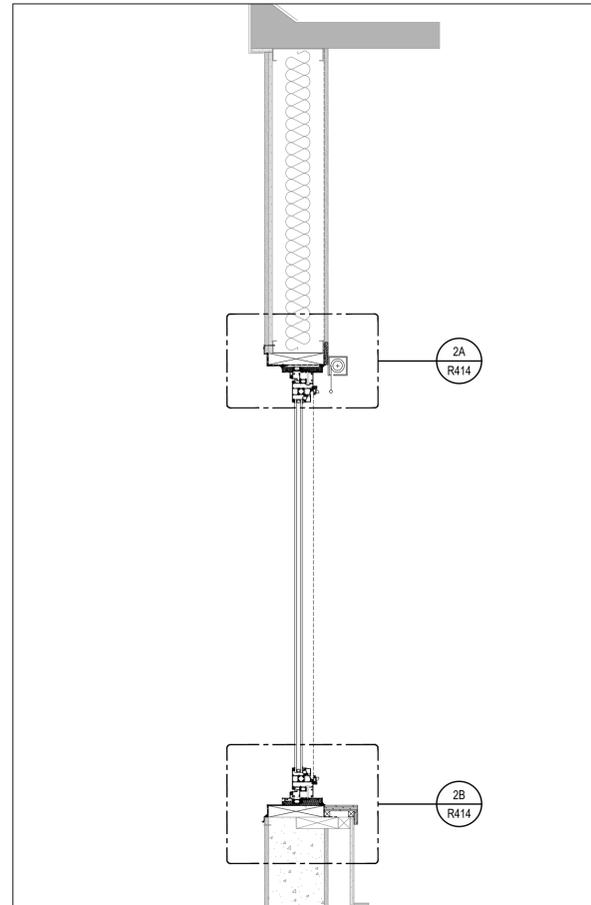
R413

NOTES:

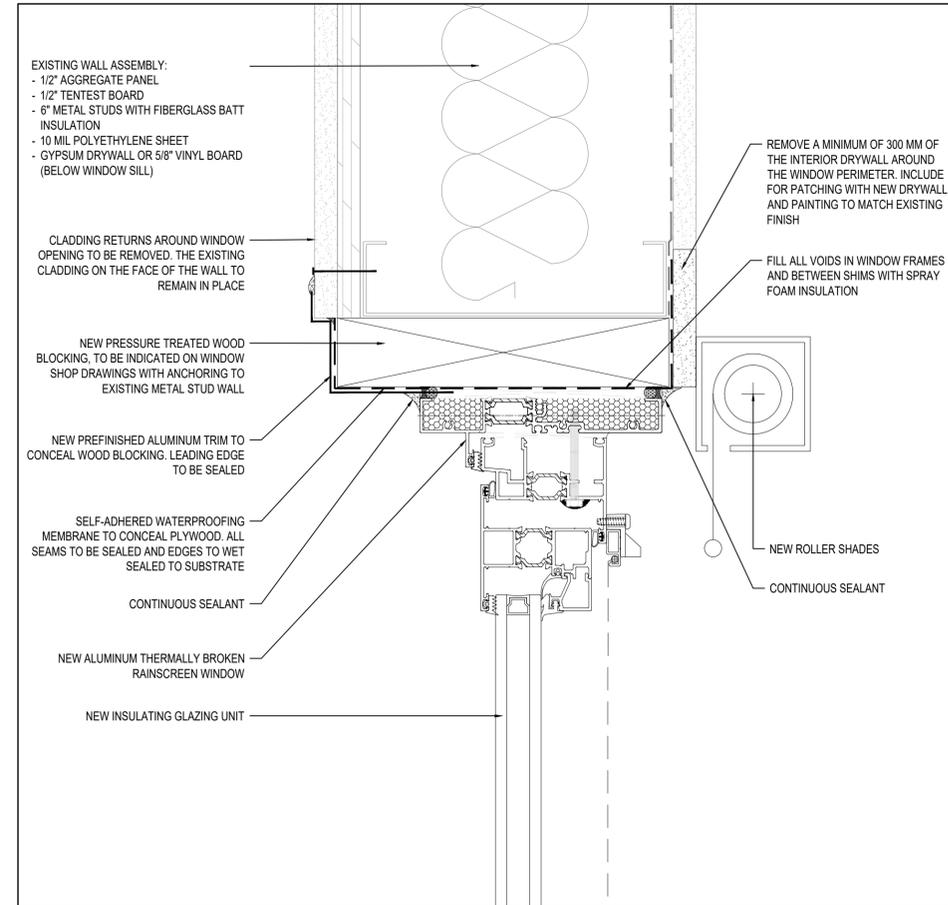
1. WINDOW MOCK-UP INSTALLATION TO BE COMPLETED WITH THE CONSULTANT ON SITE PRIOR TO WHOLESALE REPLACEMENT.
2. THE CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.
3. NO FASTENERS ARE TO BE INSTALLED THROUGH THE WINDOW SILL FRAMING.
4. REMOVE THE EXISTING CLADDING RETURNS AROUND THE WINDOW OPENING.
5. REPAIR CORRODED STEEL STUDS AROUND THE WINDOW OPENING.
6. REMOVE A MINIMUM OF 300 MM OF THE INTERIOR DRYWALL AROUND THE WINDOW PERIMETER. INCLUDE FOR PATCHING WITH NEW DRYWALL AND PAINTING TO MATCH EXISTING FINISH.
7. REPLACE ALL EXISTING ROLLER SHADES.



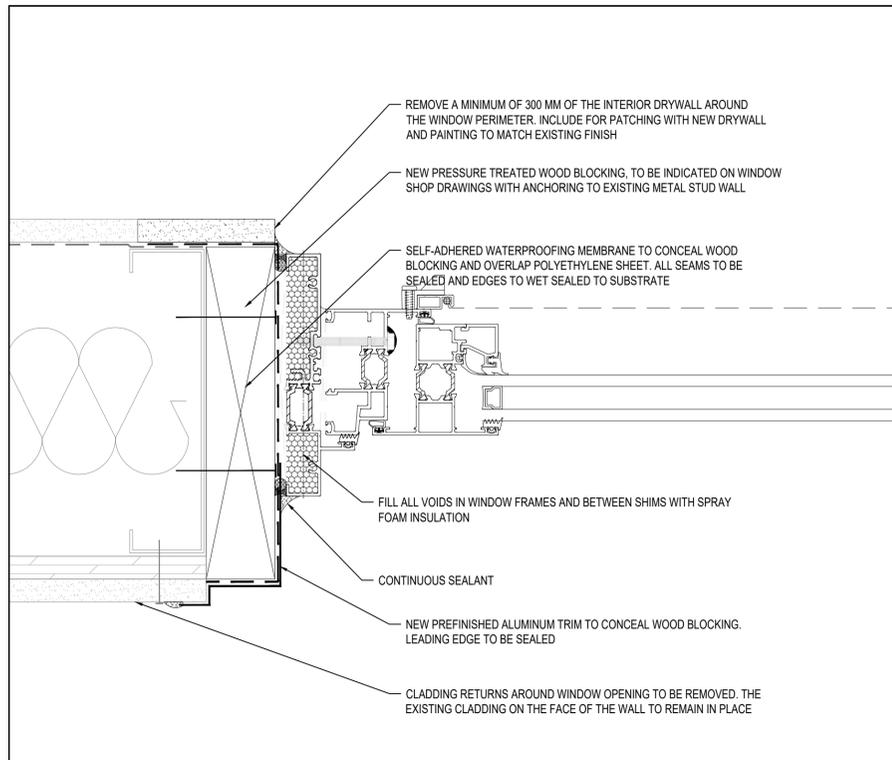
1 1954 BUILDING - W1 WINDOW PLAN
R414 SCALE: N.T.S.



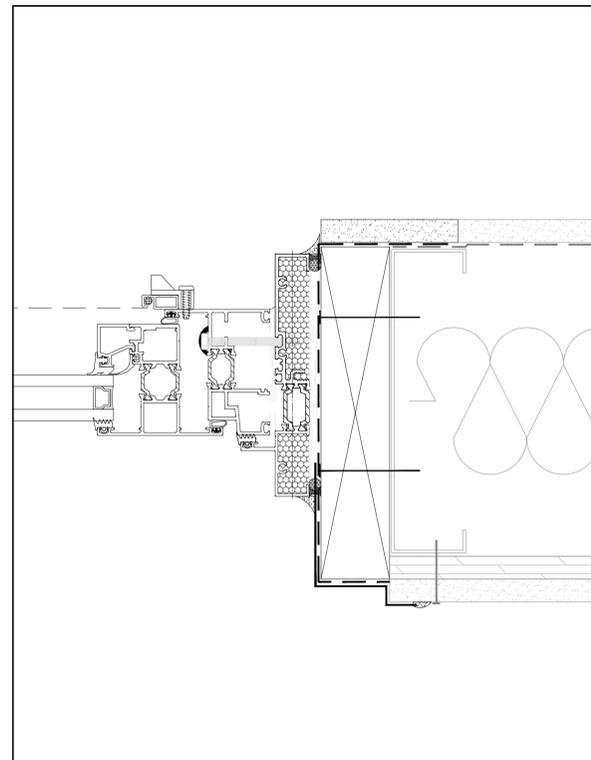
2 1954 BUILDING - W1 WINDOW SECTION
R414 SCALE: N.T.S.



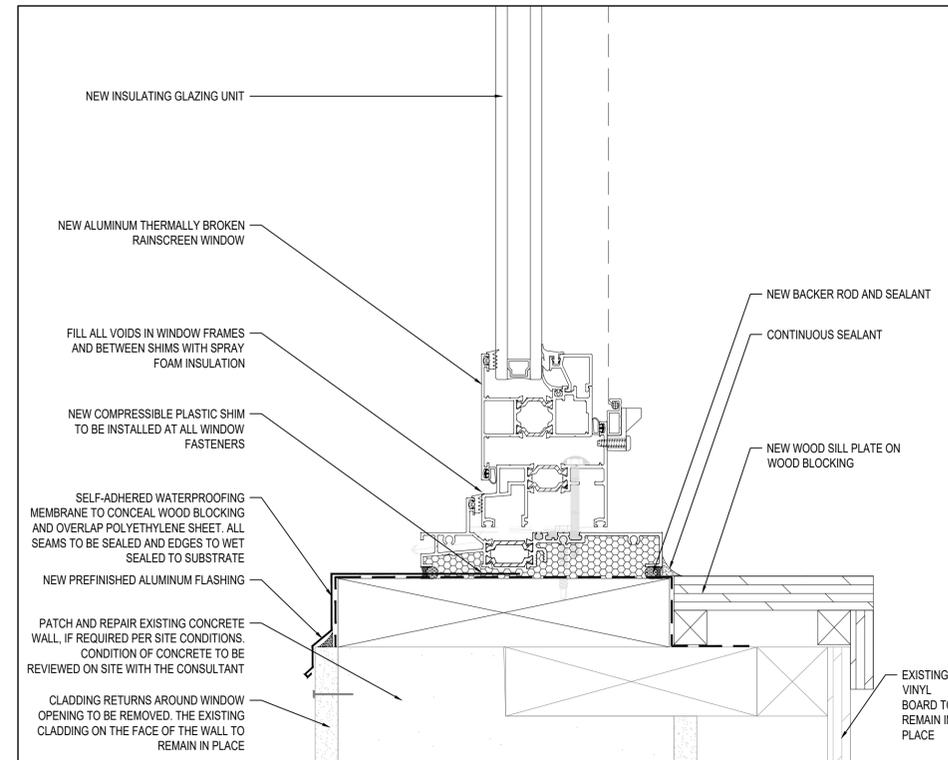
2A 1954 BUILDING - SECTION DETAIL - W1 WINDOW HEAD
R414 SCALE: N.T.S.



1A 1954 BUILDING - WINDOW JAMB AT W1
R414 SCALE: N.T.S.



1B 1954 BUILDING - WINDOW JAMB AT W1
R414 SCALE: N.T.S.



2B 1954 BUILDING - SECTION DETAIL - W1 WINDOW SILL
R414 SCALE: N.T.S.

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23

Project Title:
AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

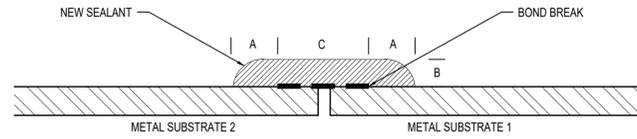
Drawing Title

WINDOW DETAILS (1954 BUILDING)

Drawing Number

R414

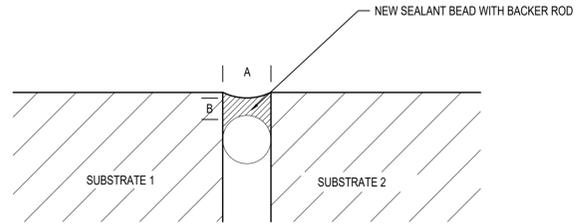
No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



NOTES:

1. DIMENSIONS A AND B MUST BE MINIMUM $\frac{1}{8}$ " (6mm)
2. DIMENSION C MUST BE MIN. $\frac{1}{2}$ " (12mm) CENTERED ON JOINT
3. CLEAN SUBSTRATES WITH SOLVENT WIPE (2 CLOTH METHOD)
4. PRIME PER MANUFACTURER'S REQUIREMENTS

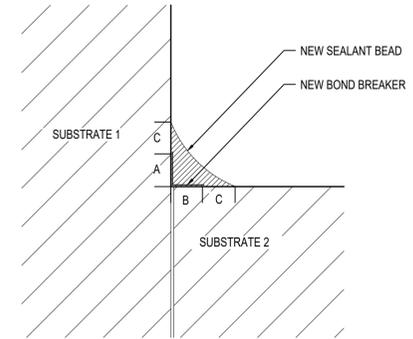
1 TYPICAL METAL TO METAL SEALANT DETAIL
SCALE: N.T.S.



NOTES:

1. DIMENSIONS A AND B MUST BE AT LEAST $\frac{1}{4}$ "
2. RATIO OF A:B MUST BE 2:1 MINIMUM

2 TYPICAL SEALANT BUTT JOINT DETAIL
SCALE: N.T.S.



NOTES:

1. DIMENSIONS A, B, AND C MUST BE AT LEAST $\frac{1}{4}$ "

3 TYPICAL SEALANT FILLET BEAD
SCALE: N.T.S.

Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By:	A.L.	Scale:	AS NOTED
Drawn By:	S.R.	Date:	2025-11-12

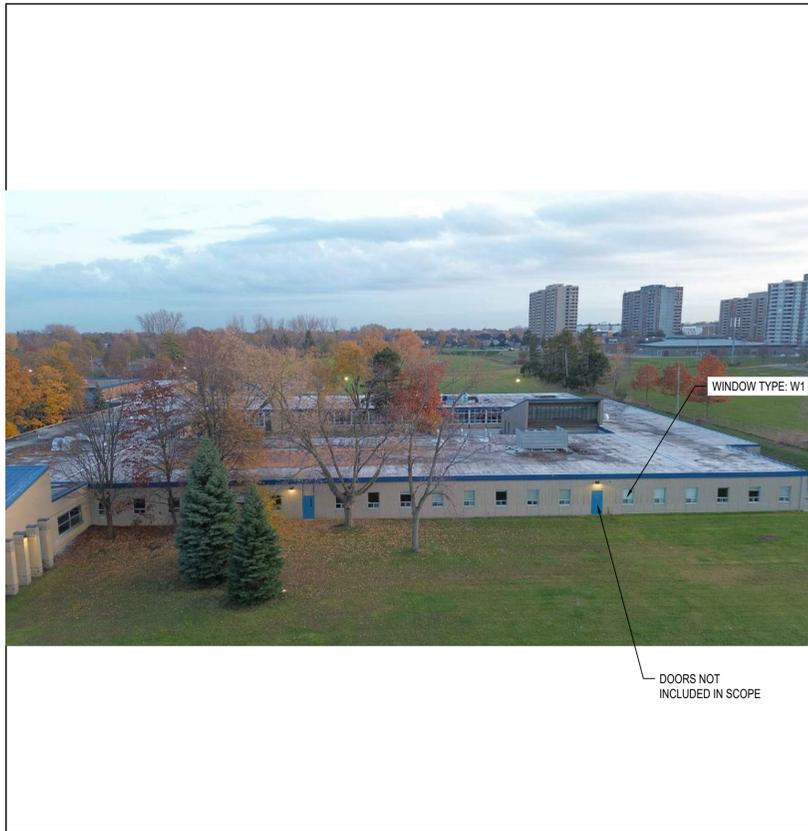
Drawing Title

TYPICAL DETAILS

Drawing Number

R500

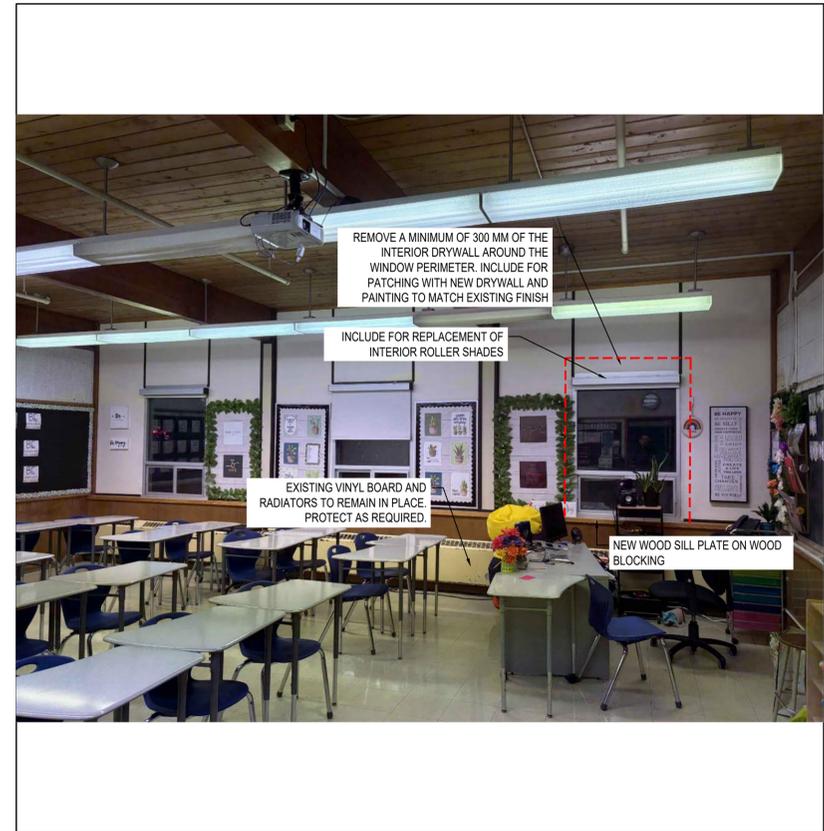
No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



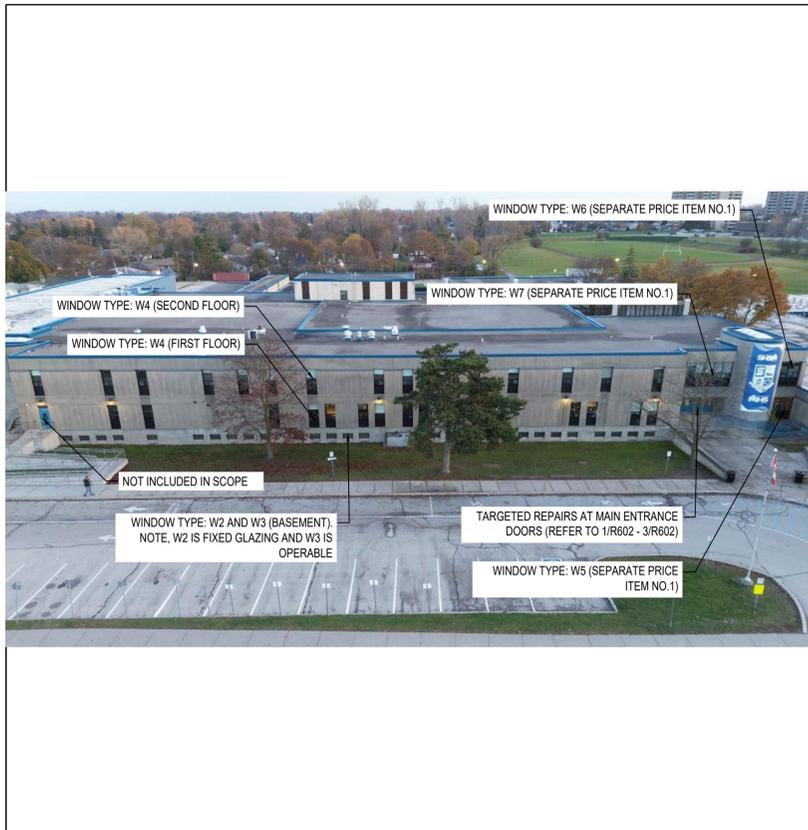
1 NORTH ELEVATION OF 1954 BUILDING
R600



2 EXTERIOR VIEW OF W1
R600



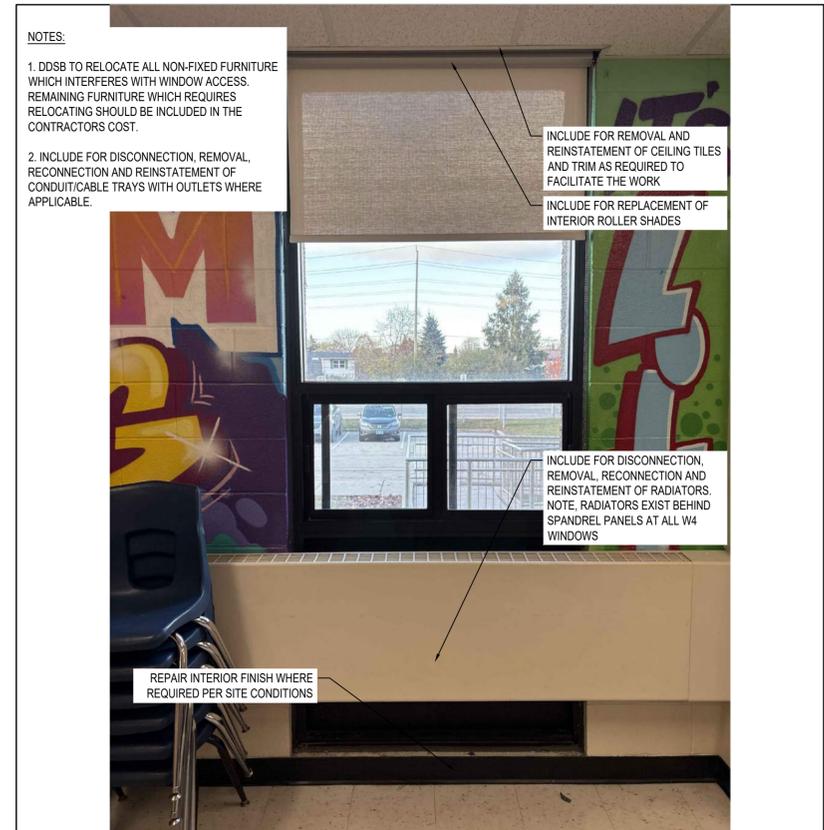
3 INTERIOR VIEW OF W1
R600



4 NORTH ELEVATION OF 1966 BUILDING
R600



5 EXTERIOR VIEW OF W4
R600



6 INTERIOR VIEW OF W4
R600

Project Title:
AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

Drawing Title

PHOTOGRAPHS

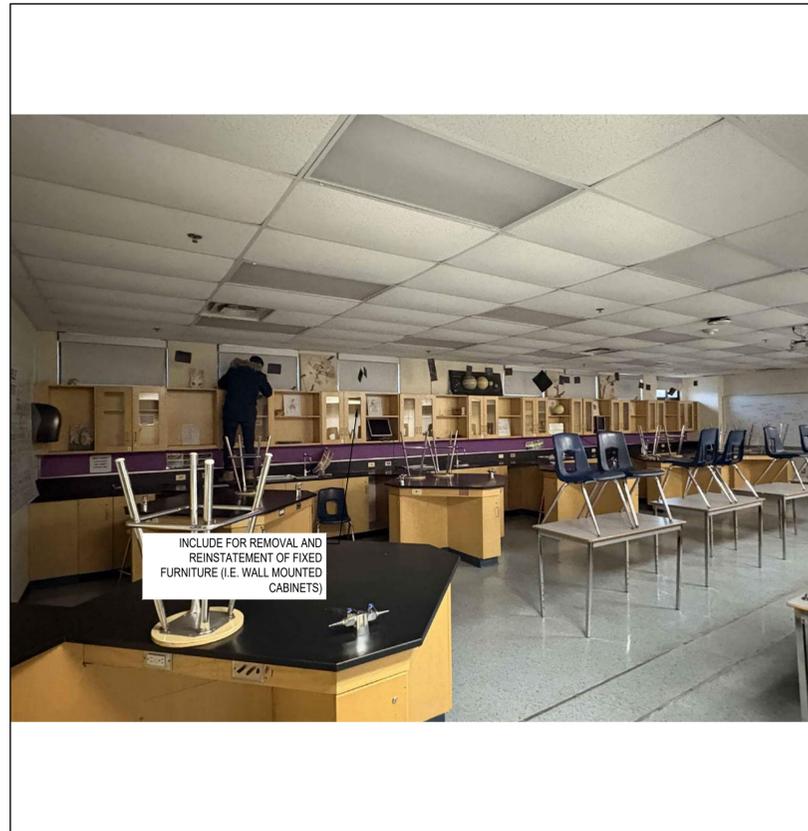
Drawing Number

R600

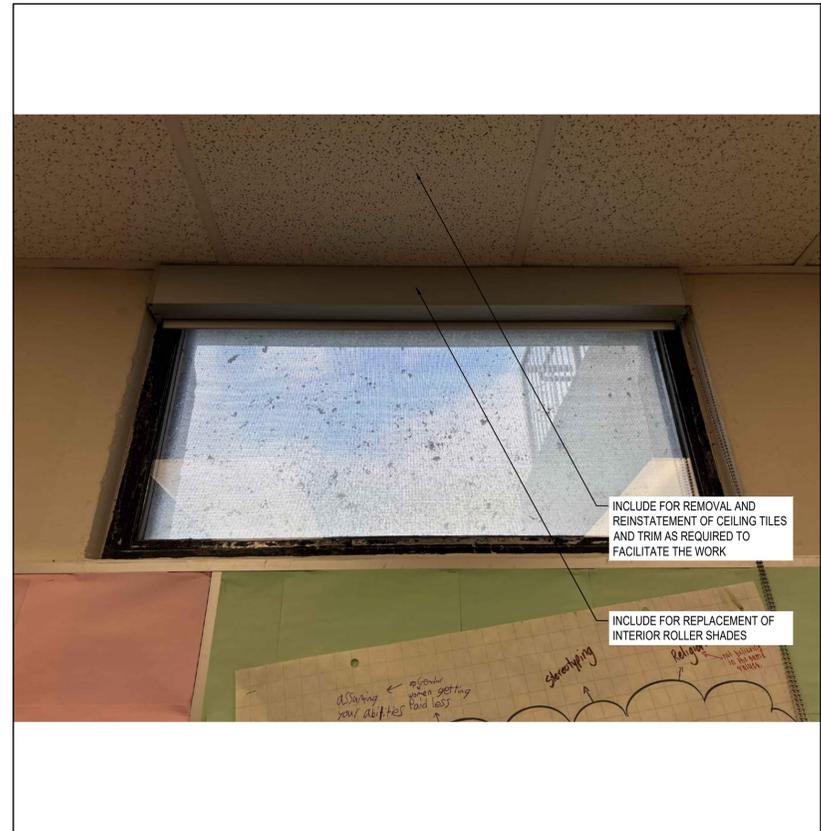
No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23



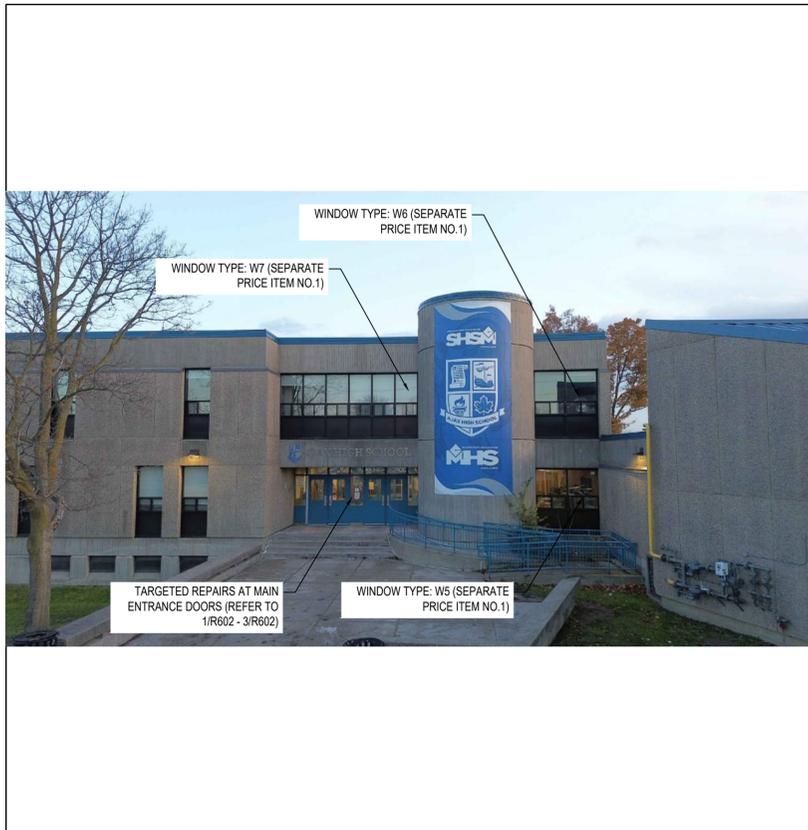
1 EXTERIOR VIEW OF W2 AND W3
R601



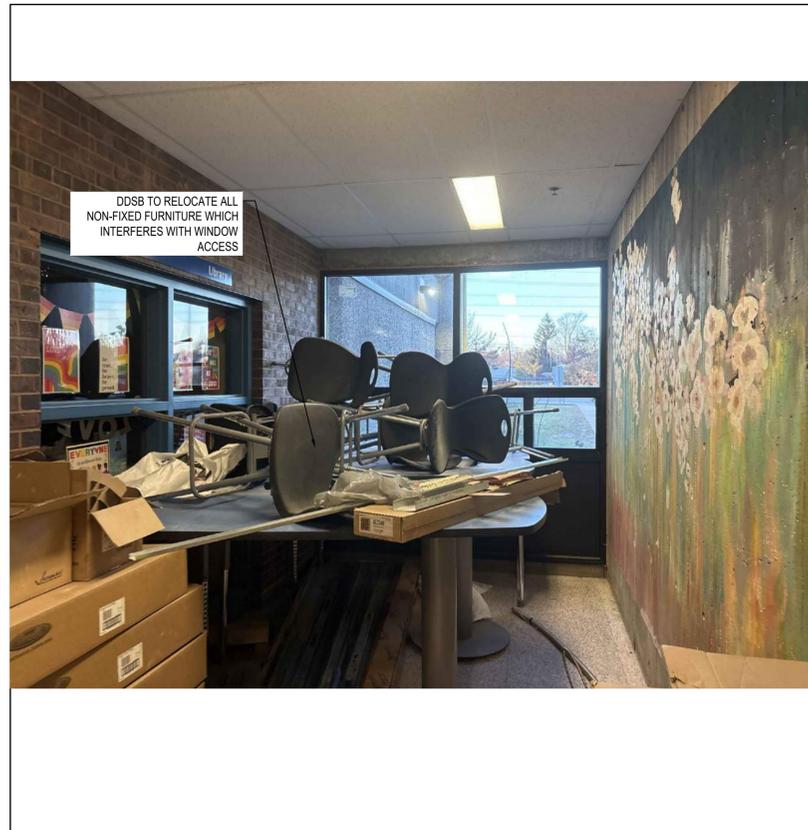
2 INTERIOR VIEW OF W2 AND W3
R601



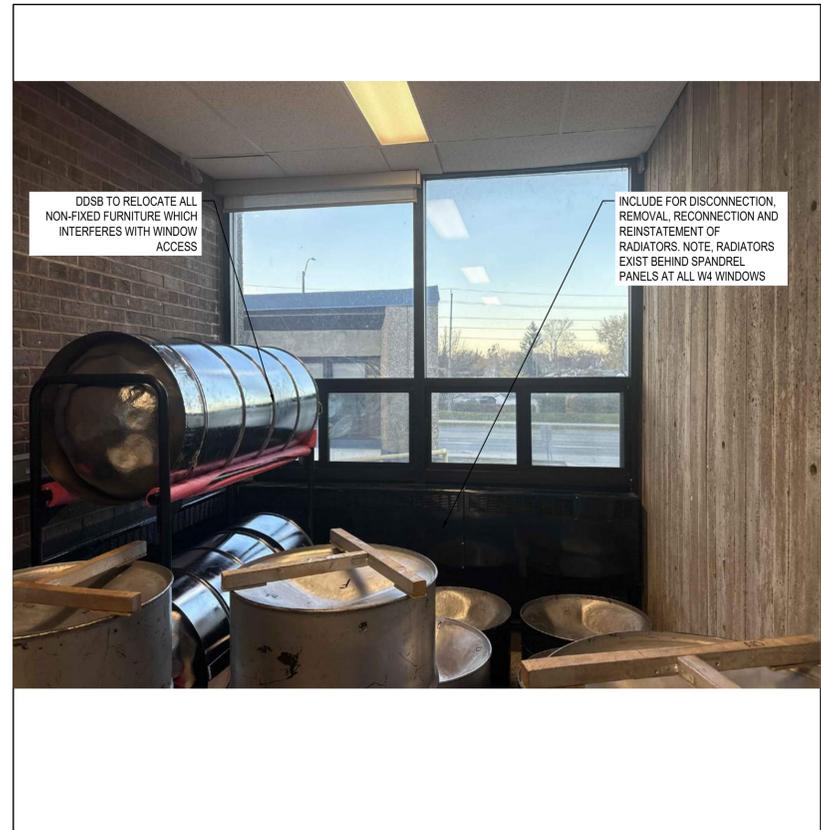
3 INTERIOR VIEW OF W2
R601



4 NORTH ELEVATION OF 1966 BUILDING (SEPARATE PRICE ITEM NO.1)
R601



5 INTERIOR VIEW OF W5 (SEPARATE PRICE ITEM NO.1)
R601



6 INTERIOR VIEW OF W6 (SEPARATE PRICE ITEM NO.1)
R601

Project Title:
AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

Drawing Title

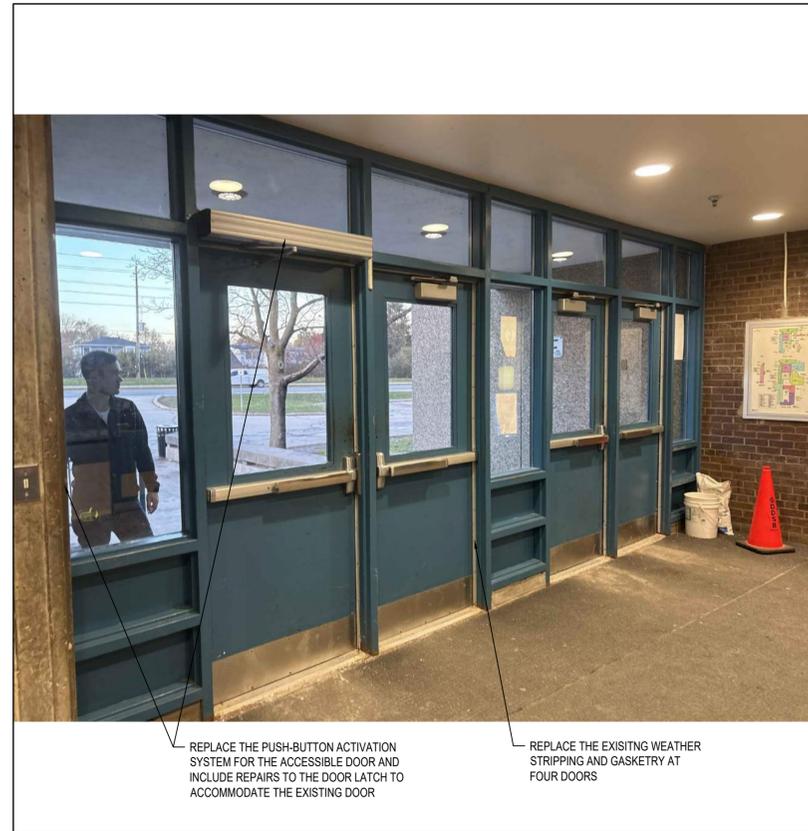
PHOTOGRAPHS

Drawing Number

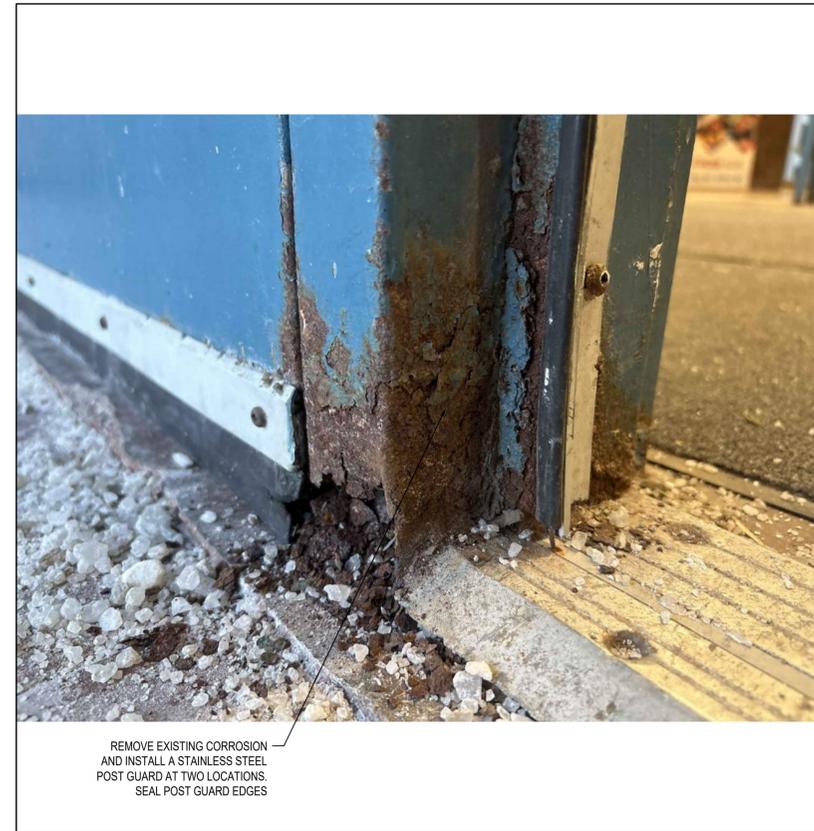
R601



1 EXTERIOR VIEW OF MAIN ENTRANCE DOORS
R602



2 INTERIOR VIEW OF MAIN ENTRANCE DOORS
R602



3 TYPICAL VIEW OF CORROSION AT DOOR BASES
R602

No.	Issue Description	YYYY-MM-DD
0	ISSUED FOR CLIENT REVIEW	2026-01-23
1	ISSUED FOR TENDER	2026-02-23

Project Title:

AJAX HIGH SCHOOL

WINDOW REPLACEMENT

105 BAYLY ST. E., AJAX, ON

Designed By: A.L. Scale: AS NOTED

Drawn By: S.R. Date: 2025-11-12

Drawing Title

PHOTOGRAPHS

Drawing Number

R602