

SOUTH EUGENE HIGH SCHOOL WINDOW REPLACEMENT 2019 - PHASE 2

EUGENE SCHOOL DISTRICT 4J

400 E 19TH AVENUE
EUGENE, OR 97401

CONSTRUCTION DOCUMENTS
MARCH 21, 2019



Robertson Sherwood Architects PC
132 East Broadway, Suite 540
Eugene, Oregon 97401
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SEHS WINDOW REPLACEMENT 2019 - PHASE 2
CIP NUMBER: 420.660.033
EUGENE SCHOOL DISTRICT 4J
400 E 19TH AVENUE
EUGENE, OR 97401
CONSTRUCTION DOCUMENTS

ISSUE DATE: MARCH 21, 2019
 ISSUE: CONSTRUCTION DOCUMENTS
 PROJECT NO: 1903
 DRAWN BY: LS
 CHECKED BY: JMR

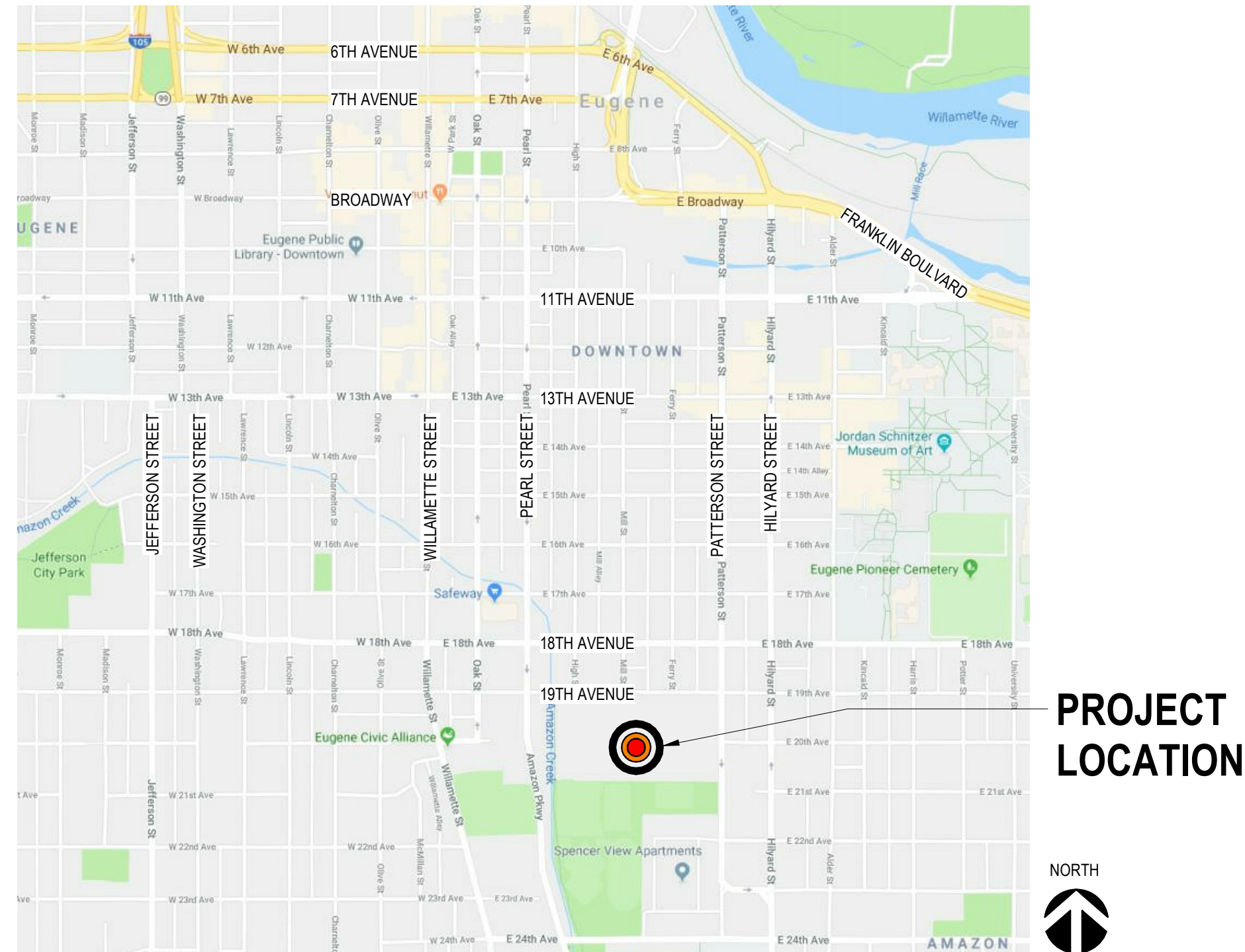
GENERAL INFORMATION & SITE PLAN

A101

SYMBOLS

- LOCATION**
- LEVEL NAME
 - LEVEL HEAD
 - ELEVATION
- VIEW**
- DETAIL NUMBER
 - DRAWING SHT NUMBER
 - DETAIL NUMBER
 - DRAWING SHT NUMBER
 - VIEW NUMBER
 - VIEW NAME
 - VIEW SCALE
 - SHEET NUMBER
 - ARCHITECTURAL REVISION NUMBER
- COMPONENT**
- WINDOW

VICINITY MAP



PROJECT LOCATION

PROJECT INFORMATION

EXISTING BUILDING: NO CHANGE TO FUNCTION, USE, OR BUILDING SIZE

CONSTRUCTION TYPE: 5A

FIRE-RESISTANCE RATING:

| | |
|---|---|
| PRIMARY STRUCTURAL FRAME: | 1 |
| BEARING WALLS: | 1 |
| EXTERIOR: | 1 |
| INTERIOR: | 1 |
| NONBEARING WALLS AND PARTITIONS: | 0 |
| EXTERIOR: | 0 |
| (ALL WALLS IN AREA OF WORK ARE GREATER THAN 30' AWAY FROM LOT LINE) | 0 |
| INTERIOR: | 0 |
| FLOOR CONSTRUCTION: | 1 |
| ROOM CONSTRUCTION: | 1 |

MAX AREA OF EXTERIOR WALL OPENINGS BASED ON FIRE SEPERATION DISTANCE: ALL WALLS IN AREA OF WORK ARE 30' OR GREATER FROM LOT LINE. OPENINGS ARE NOT REQUIRED TO BE PROTECTED.

OCCUPANCY GROUP: E

FENESTRATION U-FACTOR:

| | |
|----------|---|
| REQUIRED | 0.46 (2014 OREGON ENERGY EFFICIENCY SPECIALTY CODE) |
| EXISTING | 1.22 (ESTIMATED) |
| NEW | 0.41 |

PROJECT TEAM

OWNER EUGENE SCHOOL DISTRICT 4J
715 W 4TH AVENUE
EUGENE, OREGON 97402
PHONE: (541) 790-7417
CONTACT: JIM POLSTON
CONTACT EMAIL: POLSTON_J@4J.LANE.EDU

ARCHITECT ROBERTSON/SHERWOOD/ARCHITECTS PC
132 EAST BROADWAY, SUITE 540
EUGENE, OR 97401
PHONE: (541) 342-8077
CONTACT: LANA SADLER
CONTACT EMAIL: LSADLER@ROBERTSONSHERWOOD.COM

PROJECT INFORMATION

SCOPE OF WORK:

1. WORK IS TO PREPARE AND INSTALL NEW STOREFRONT WINDOW SYSTEMS AFTER ABATEMENT IS COMPLETED WHERE SHOWN ON DRAWINGS.
2. ABATEMENT WORK TO BE COMPLETED UNDER SEPARATE CONTRACT. PRIOR TO ABATEMENT THIS CONTRACTOR IS RESPONSIBLE FOR (A) REMOVAL AND DISPOSAL OF INTERIOR WINDOW TRIMS, (B) REMOVAL AND PROTECTION FOR REINSTALLATION OF WINDOW SHADE DEVICES, AND (C) REMOVAL AND PROTECTION FOR POSSIBLE REINSTALLATION OF WINDOW SECURITY BAR ASSEMBLIES IN NORTH CLASSROOMS, AS NOTED ON PLANS. IMMEDIATELY AFTER EACH WINDOW OPENING BECOMES AVAILABLE AFTER REMOVAL OF ABATEMENT CONTAINMENT FIELD, THIS CONTRACTOR IS RESPONSIBLE FOR TEMPORARILY SECURING OPENINGS UNTIL NEW WINDOW SYSTEMS CAN BE INSTALLED.

ABATEMENT SCHEDULE: COORDINATE ABATEMENT SCHEDULE WITH ABATEMENT CONTRACTOR.

ABATEMENT TO BEGIN AT THE WEST END OF THE 2ND FLOOR HALL, AND PROCEED EAST. FOLLOWING THE 2ND FLOOR HALL ABATEMENT, ABATEMENT AT THE FIRST FLOOR LIBRARY AND HEADING EAST ON THE FIRST FLOOR, FOLLOWING THE NORTH SIDE FIRST FLOOR ABATEMENT, ABATEMENT TO THE OFFICE. ABATEMENT TO OCCUR BETWEEN JUNE 24 AND JULY 6.

3. INSTALL STOREFRONT WINDOW ASSEMBLY WITH NEW WOOD TRIMS. PREP AND PAINT ENTIRE NORTH WALL TO CORNERS AT CLASSROOMS/OFFICES. TOUCH-UP PAINT AT CONNECTOR HALLWAYS WINDOW INSTALLATIONS.
4. REINSTALL WINDOW SHADE DEVICES AND POSSIBLY WINDOW SECURITY BAR ASSEMBLIES AT NORTH CLASSROOM WINDOWS.

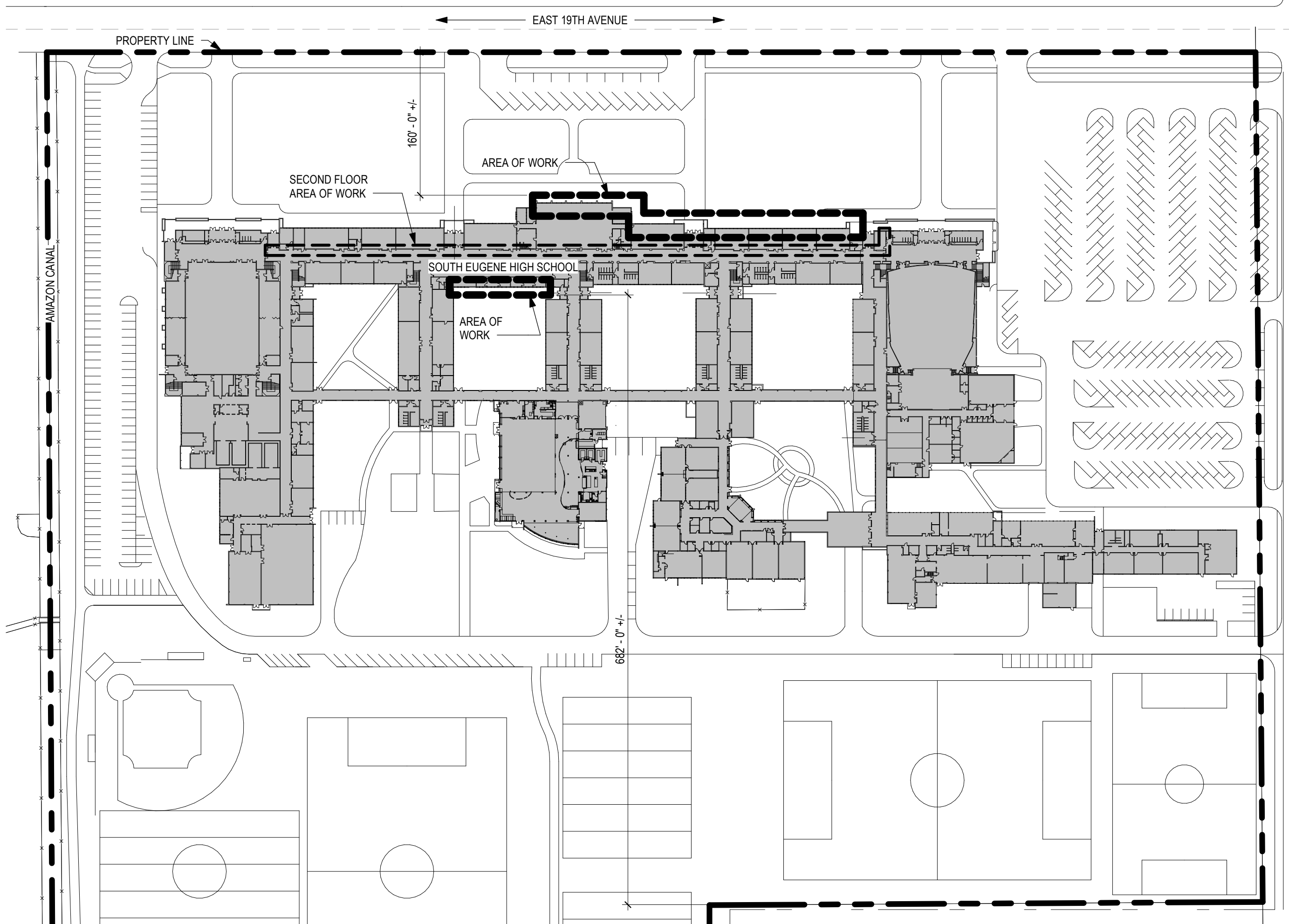
PROJECT ADDRESS: 400 EAST 19TH AVENUE, EUGENE, OREGON 97401
PARCEL NUMBER: 18030523
TAX LOT: 01300

SHEET INDEX

- A101 GENERAL INFORMATION & SITE PLAN
- A102 FLOOR PLAN
- A201 EXTERIOR ELEVATIONS
- A301 WINDOW TYPES AND DETAILS

GENERAL NOTES

1. WORK MUST COMPLY WITH APPLICABLE CODES AND ORDINANCES IN FORCE AT TIME OF BUILDING PERMIT ISSUANCE.
2. READ, UNDERSTAND AND COMPLY WITH ALL APPLICABLE PROVISIONS OF THE CONSTRUCTION DOCUMENTS FOR THE PROJECT.
3. ROOM AND NUMBERS SHOWN ON DRAWINGS ARE FOR CONSTRUCTION PURPOSES ONLY.
4. ABATEMENT WORK TO BE COMPLETED UNDER SEPARATE CONTRACT. REFER TO SCOPE OF WORK, NUMBER 2.
5. VERIFY ALL DIMENSIONS, EXISTING AND NEW CONDITIONS ON THE JOB BEFORE PROCEEDING WITH THE WORK.
6. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES NOTED AMONG OR BETWEEN THE CONTRACT DOCUMENTS, OWNER-PROVIDED INFORMATION, SITE CONDITIONS, MANUFACTURER RECOMMENDATIONS, OR CODES, REGULATIONS, OR RULES OF JURISDICTIONS HAVING AUTHORITY PRIOR TO COMMENCEMENT OF ANY PORTION OF THE WORK.
7. THE CONTRACT DOCUMENTS ARE COMPLEMENTARY AND WHAT IS REQUIRED BY ONE IS BINDING AS IF REQUIRED BY ALL.
8. PROVIDE REPETITIVE FEATURES NOT INDICATED IN THE DRAWINGS EVERYWHERE THAT THEY OCCUR AS IF DRAWN IN FULL. NOT ALL OCCURRENCES OF A FEATURE ARE NOTED IN EVERY CASE.
9. PRESERVATIVE TREAT ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY AS REQUIRED BY CODE.
10. DO NOT SCALE DRAWINGS.
11. SIX DIGIT NUMBERS AT DRAWING NOTES (09 26 00 GYPSUM BOARD FOR EXAMPLE) REFERENCE RELATED SPECIFICATION SECTIONS IN THE PROJECT MANUAL. THEY ARE NOT INTENDED TO ASSIGN WORK TO SUB-CONTRACTORS. ALL ITEMS ARE INCLUDED IN SCOPE WHETHER OR NOT A SPECIFICATION REFERENCE IS CITED.



A1 ARCHITECTURAL SITE PLAN
1" = 100'-0"

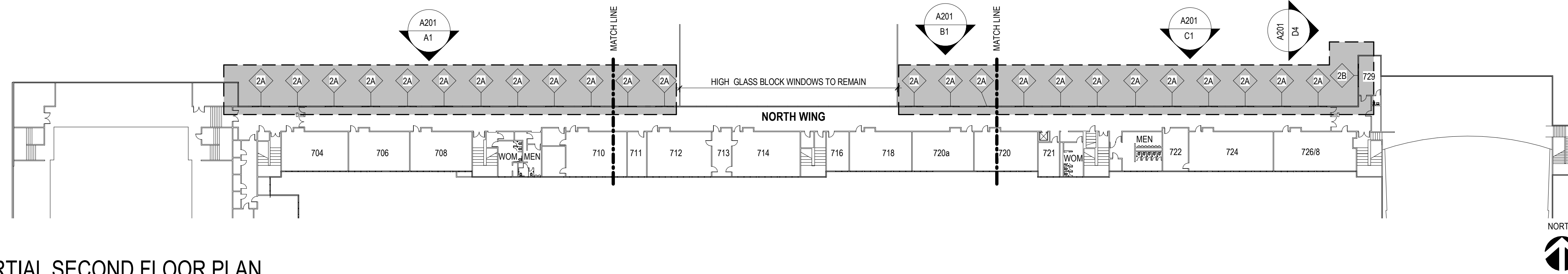
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GENERAL NOTES

- REFER TO SHEET A301 FOR WINDOW TYPES
- OWNER IS RESPONSIBLE FOR TRIMMING VEGETATION IN FRONT OF WINDOWS
- IN THE NORTHERN CLASSROOMS AND OFFICES, PREPARE AND PAINT THE ENTIRE NORTH WALL FROM CORNER TO CORNER. AT SECOND FLOOR HALLWAY TOUCH-UP PAINT AS REQUIRED. MATCH EXISTING ADJACENT PAINT.
- TOUCH-UP PAINT EXTERIOR WALLS AS REQUIRED. MATCH EXISTING ADJACENT PAINT.
- REMOVE EXISTING WINDOW SUNSHADE ANCHORAGE TO EXISTING WINDOWS. PROVIDE TEMPORARY SUPPORT TO WINDOW SUNSHADES DURING INSTALLATION OF STOREFRONT WINDOWS. CONTRACTOR OPTION: REMOVE AND REINSTALL EXISTING WINDOW SUNSHADES DURING INSTALLATION OF NEW STOREFRONT WINDOWS. ATTACH THE BOTTOM SUPPORT ARMS AT THE ENDS OF THE WINDOW SUNSHADES TO THE JAMBS OF THE NEW STOREFRONT WINDOWS. PROVIDE NEW BOTTOM SUPPORT ARMS IN THE MIDDLE OF THE SUNSHADE TO MATCH EXISTING. ANGLE THE NEW MIDDLE BOTTOM SUPPORT ARMS TO ALIGN THE EXISTING SUNSHADE BRACKETS WITH THE NEW VERTICAL MULLIONS OF THE STOREFRONT WINDOWS. MEASURE AND MATCH THE EXISTING ANGLE OF THE SUNSHADES.

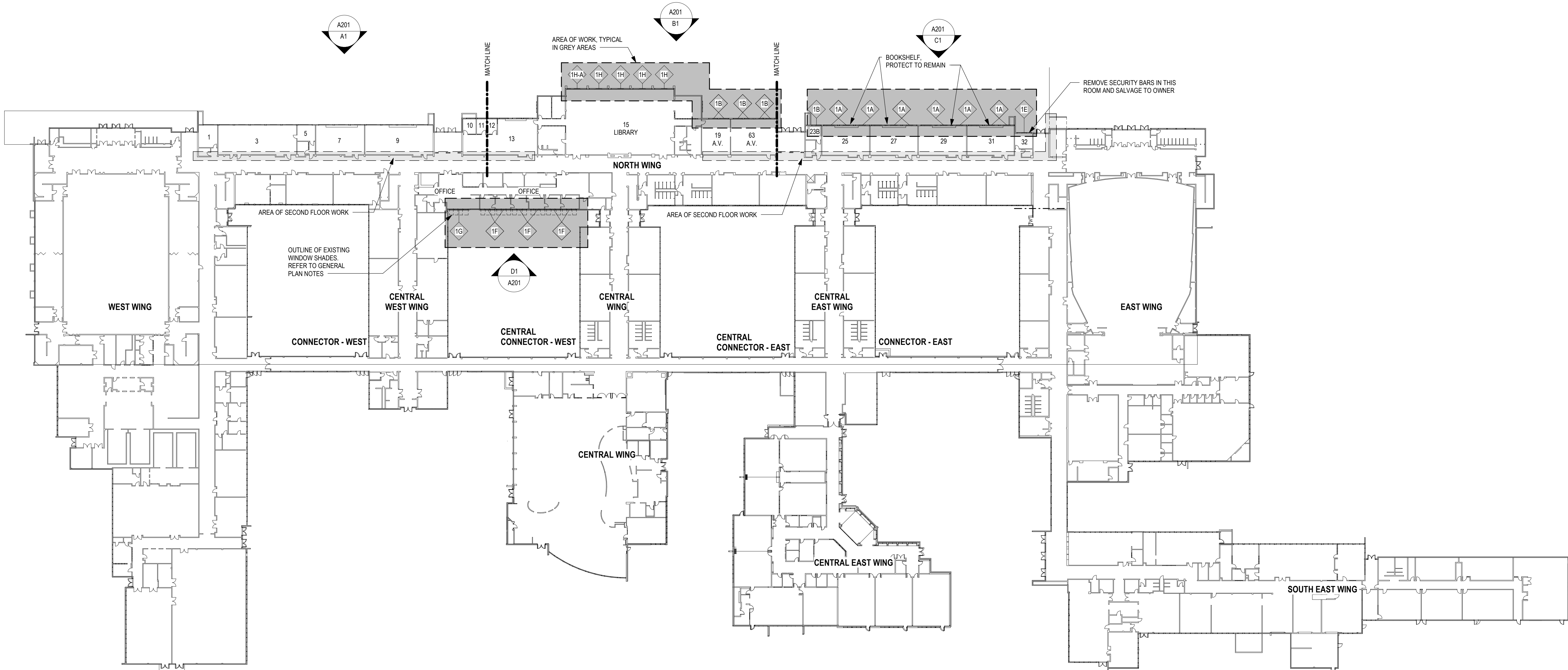


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D1 PARTIAL SECOND FLOOR PLAN

A102 1" = 40'-0"



A1 FIRST FLOOR PLAN

A102 1" = 40'-0"



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CONSTRUCTION DOCUMENTS

| MARK | DATE | DESCRIPTION |
|------|------|-------------|
| | | |

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CHECKED BY: JMR

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FLOOR PLAN

A102

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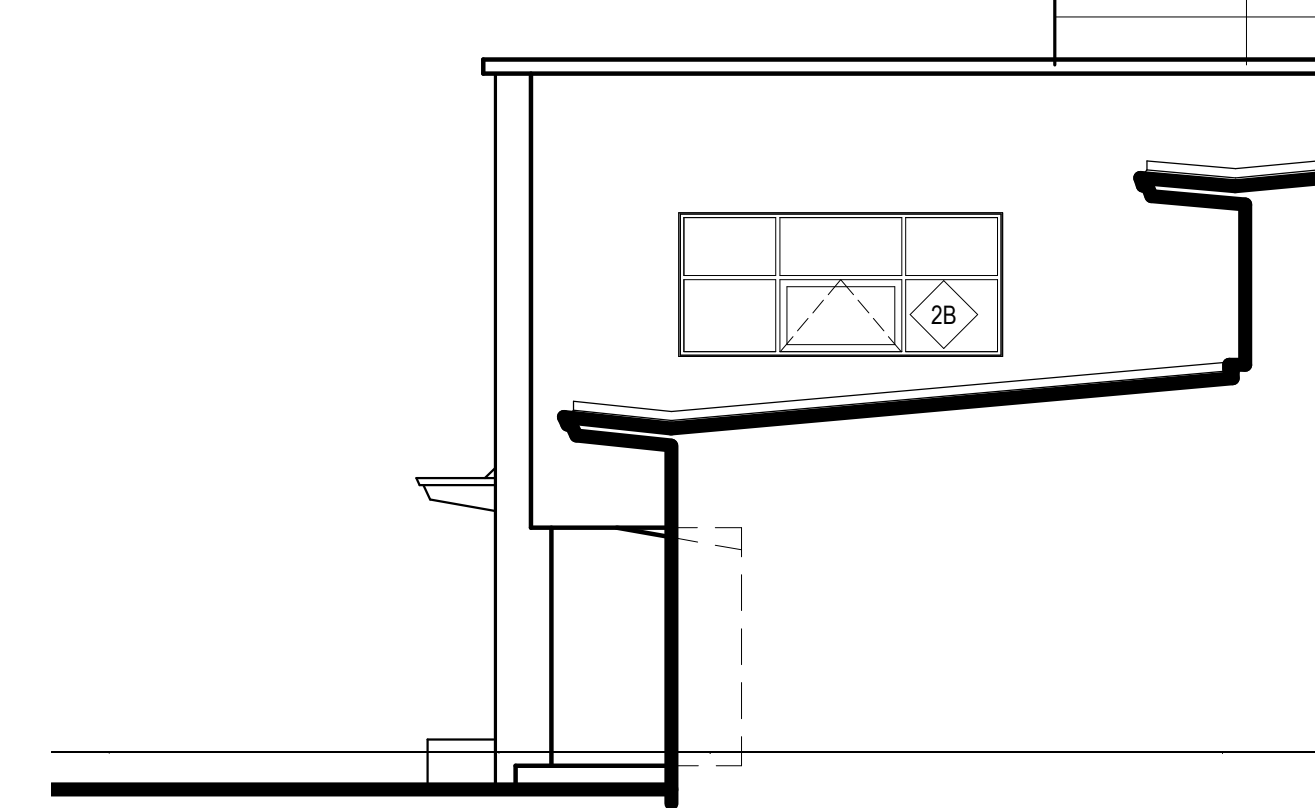
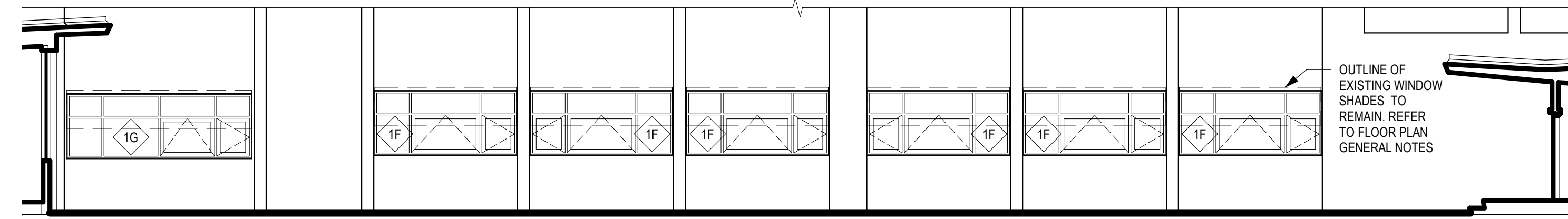
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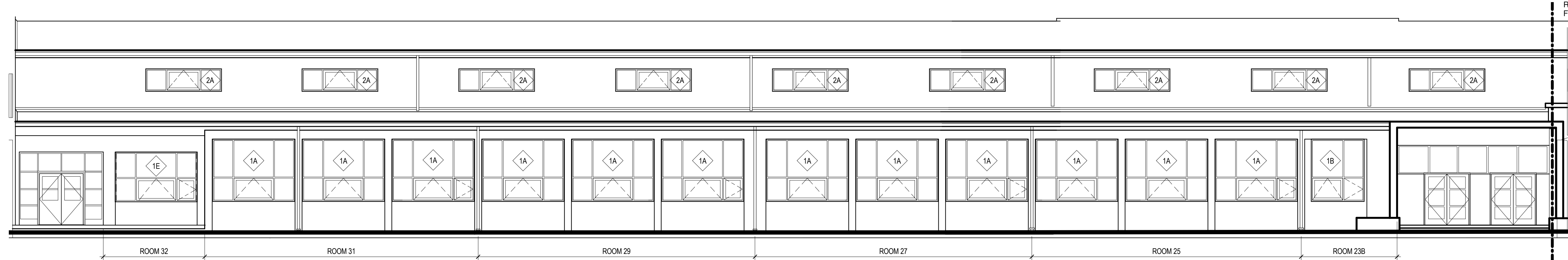
EXTERIOR ELEVATIONS

A201

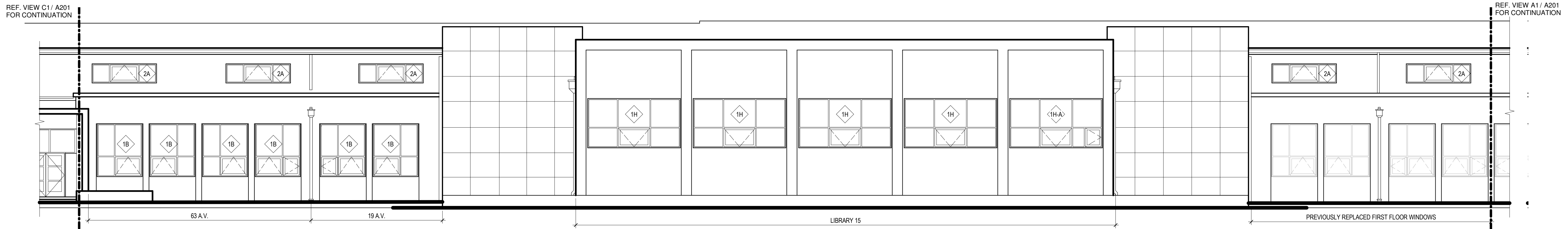


D1 NORTH WING - CENTRAL - WEST ELEVATION
 A201 1/8" = 1'-0"

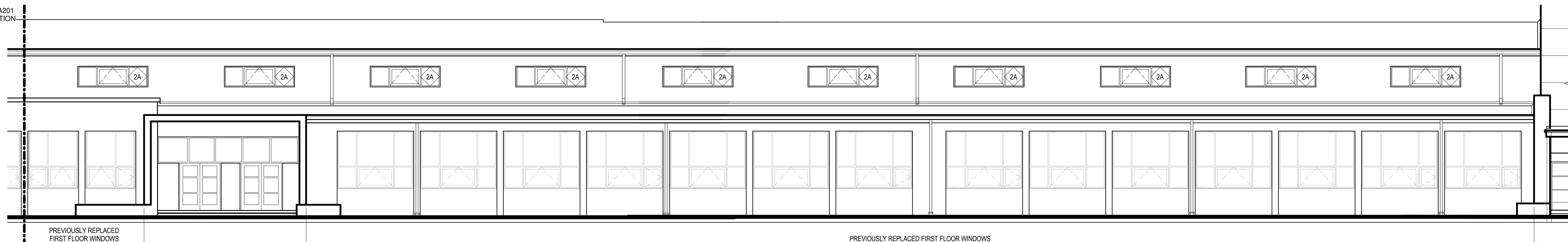
D4 NORTH WING - WEST ELEVATION
 A201 1/8" = 1'-0"



C1 NORTH WING - EAST - EAST ELEVATION
 A201 1/8" = 1'-0"



B1 NORTH WING - EAST - CENTRAL ELEVATION
 A201 1/8" = 1'-0"



A1 NORTH WING - EAST - WEST ELEVATION
 A201 1/8" = 1'-0"

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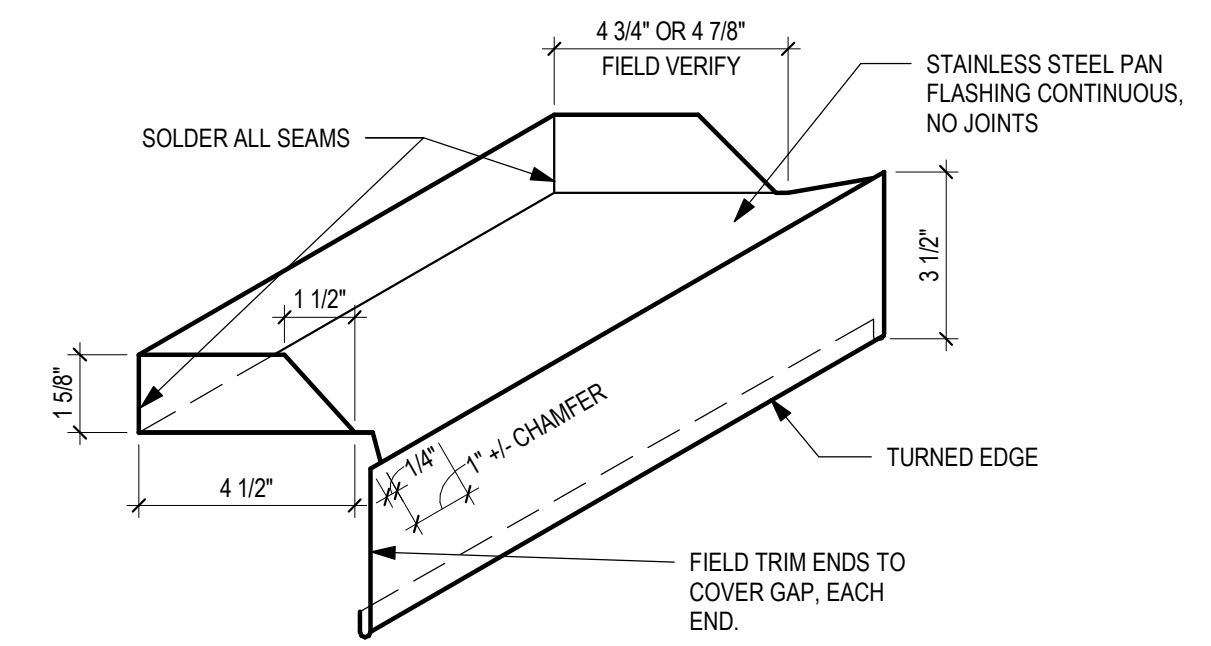
CONSTRUCTION DOCUMENTS

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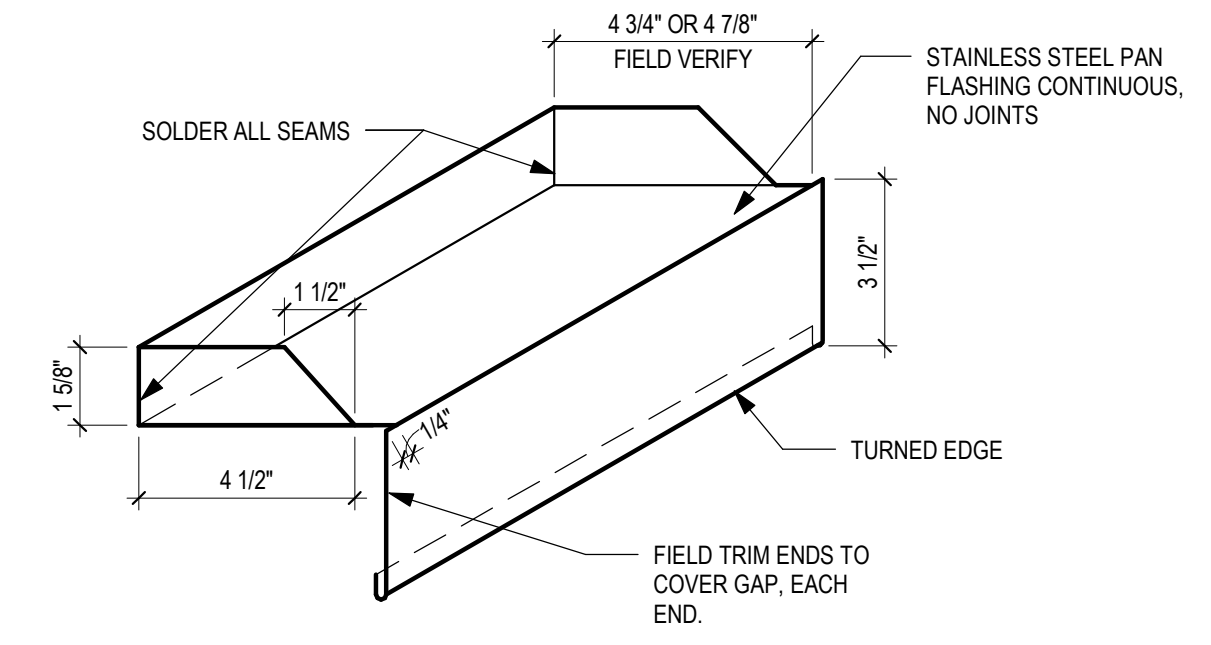
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WINDOW TYPES AND DETAILS

A301

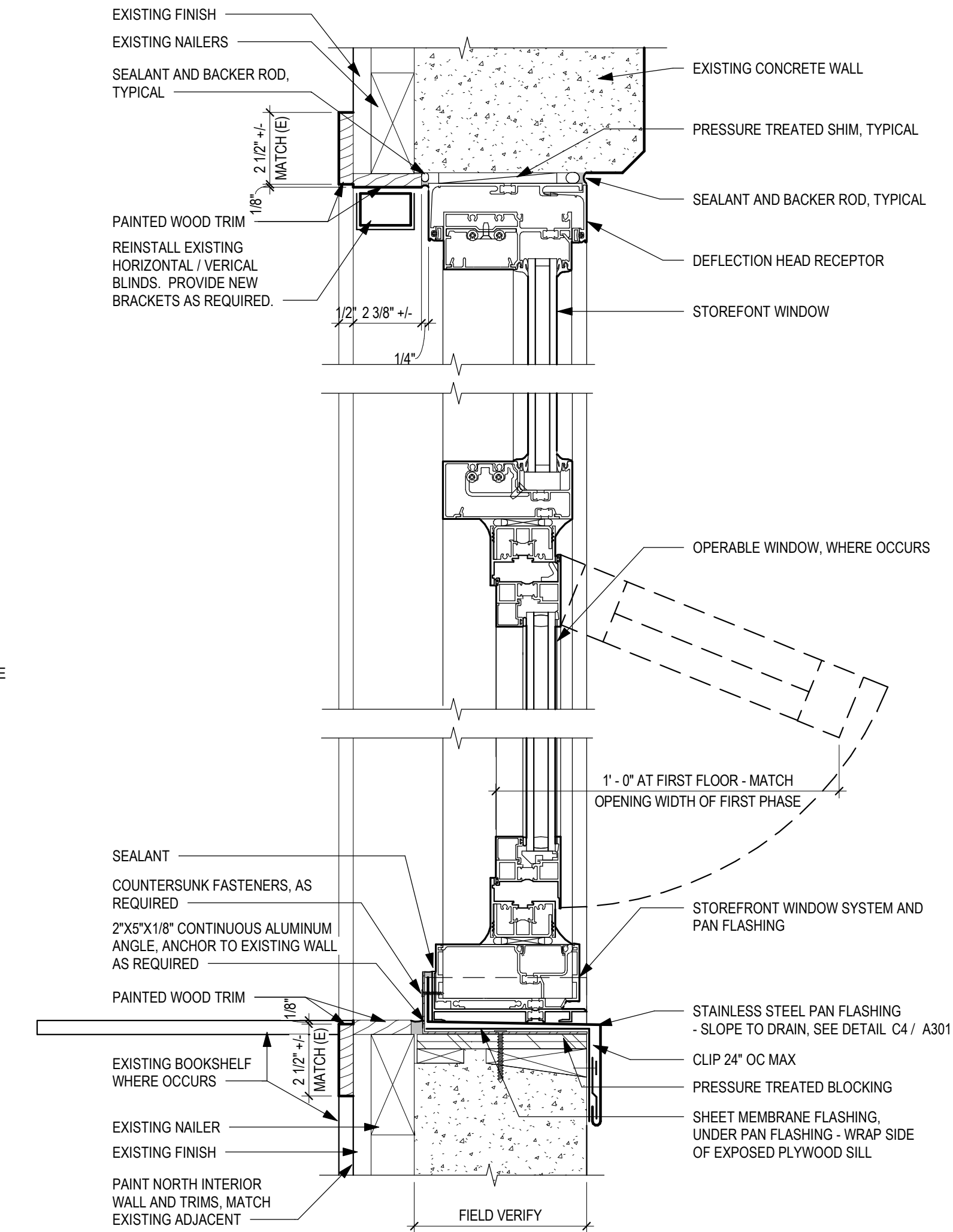


PAN FLASHING AT CHAMFERED JAMBS

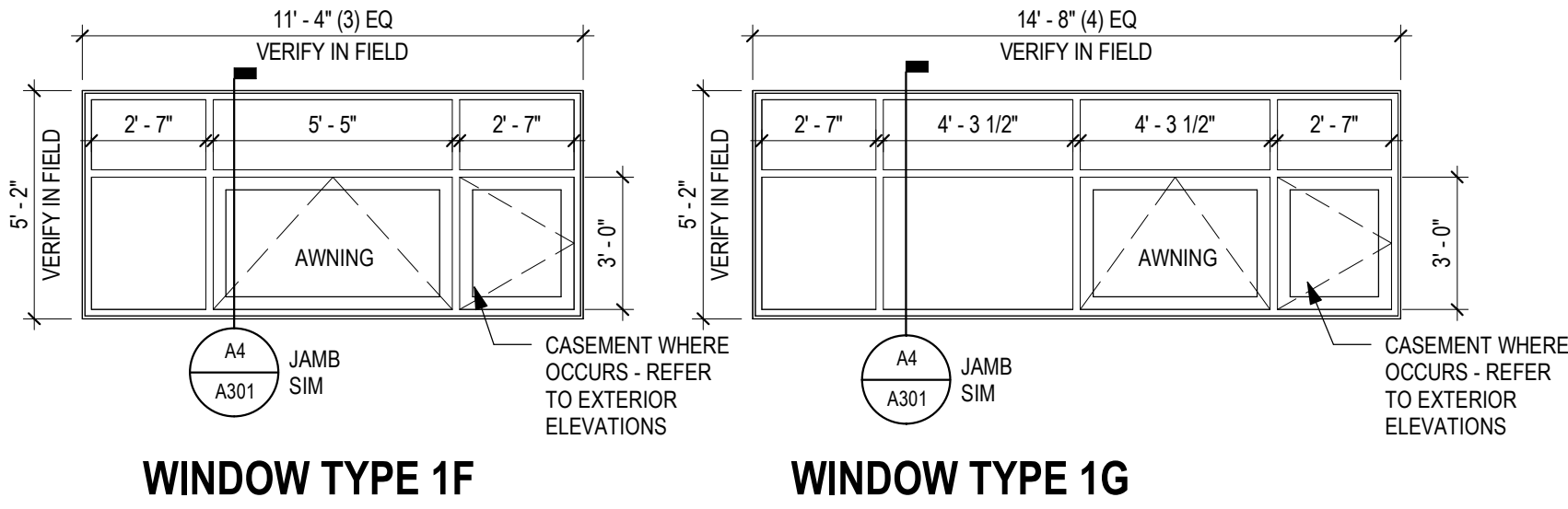


PAN FLASHING AT STRAIGHT CORNERS

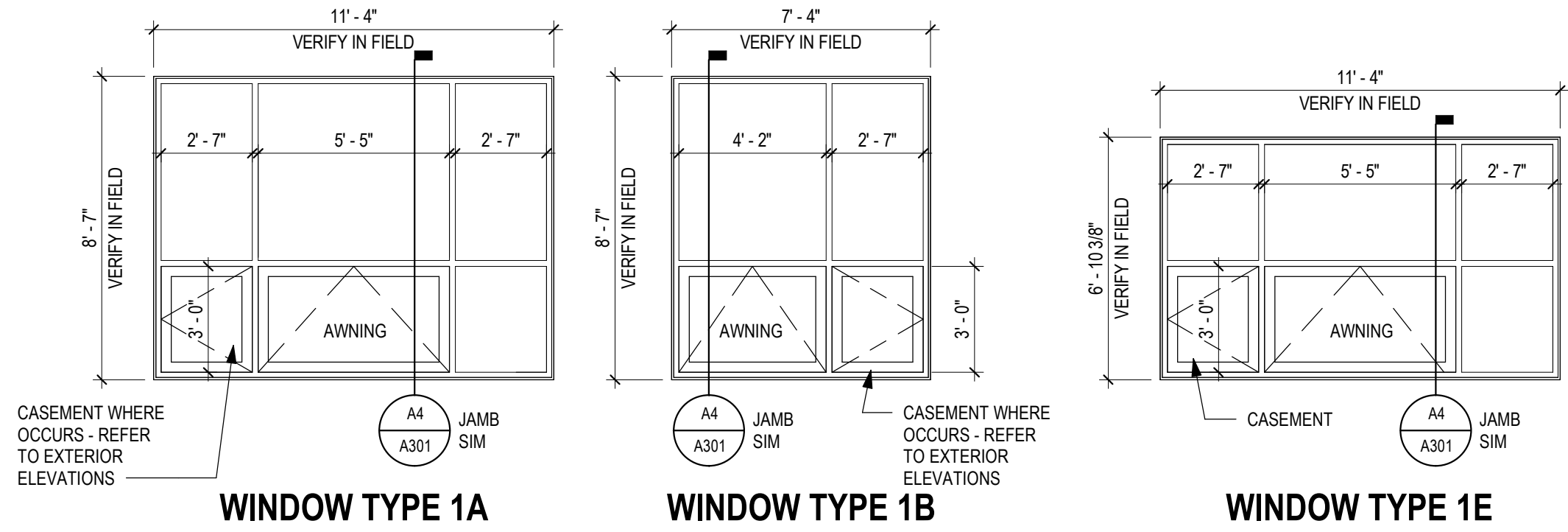
C4 PAN FLASHING ISO
 A301 3" = 1'-0"



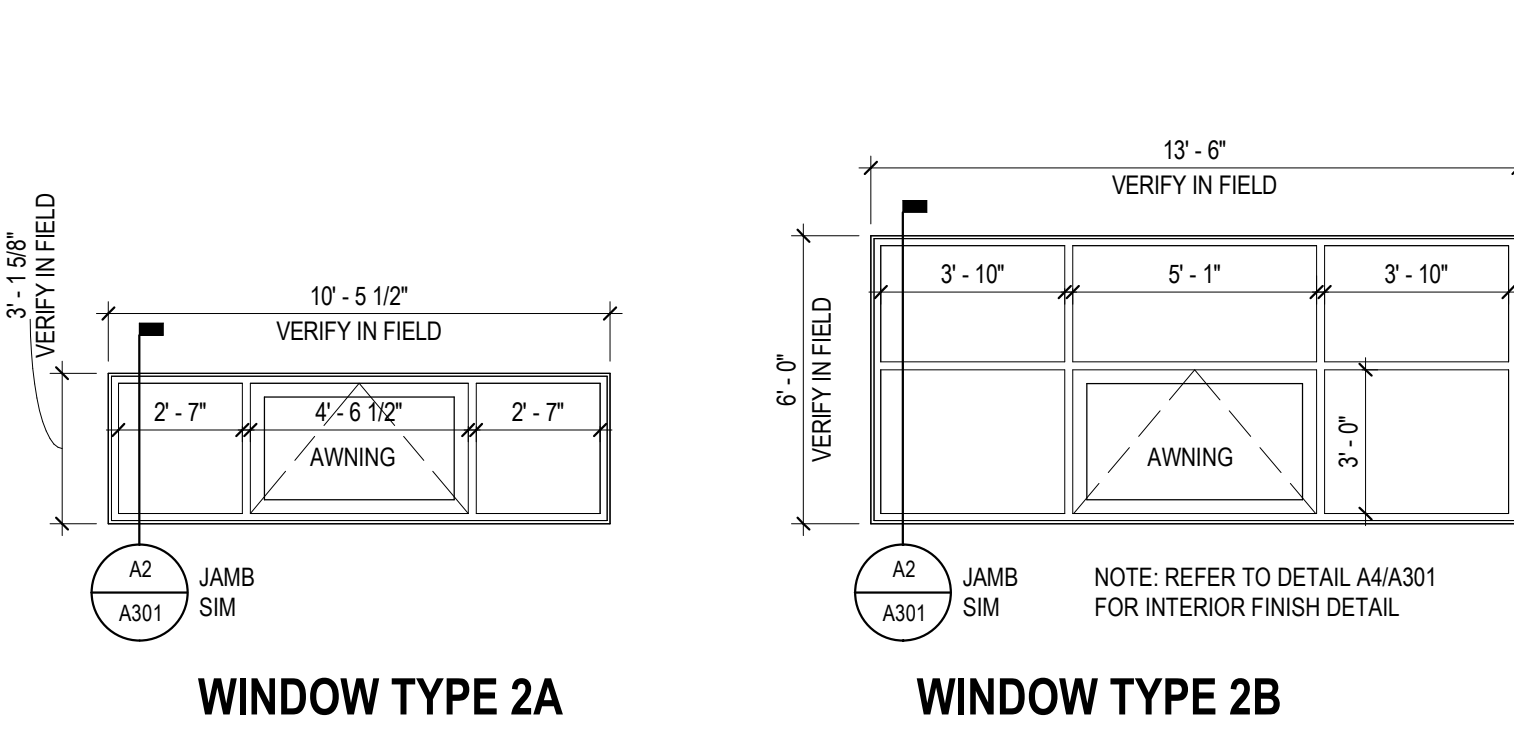
A4 TYPICAL CLASSROOM WINDOW DETAIL (JAMB SIM)
 A301 3" = 1'-0"



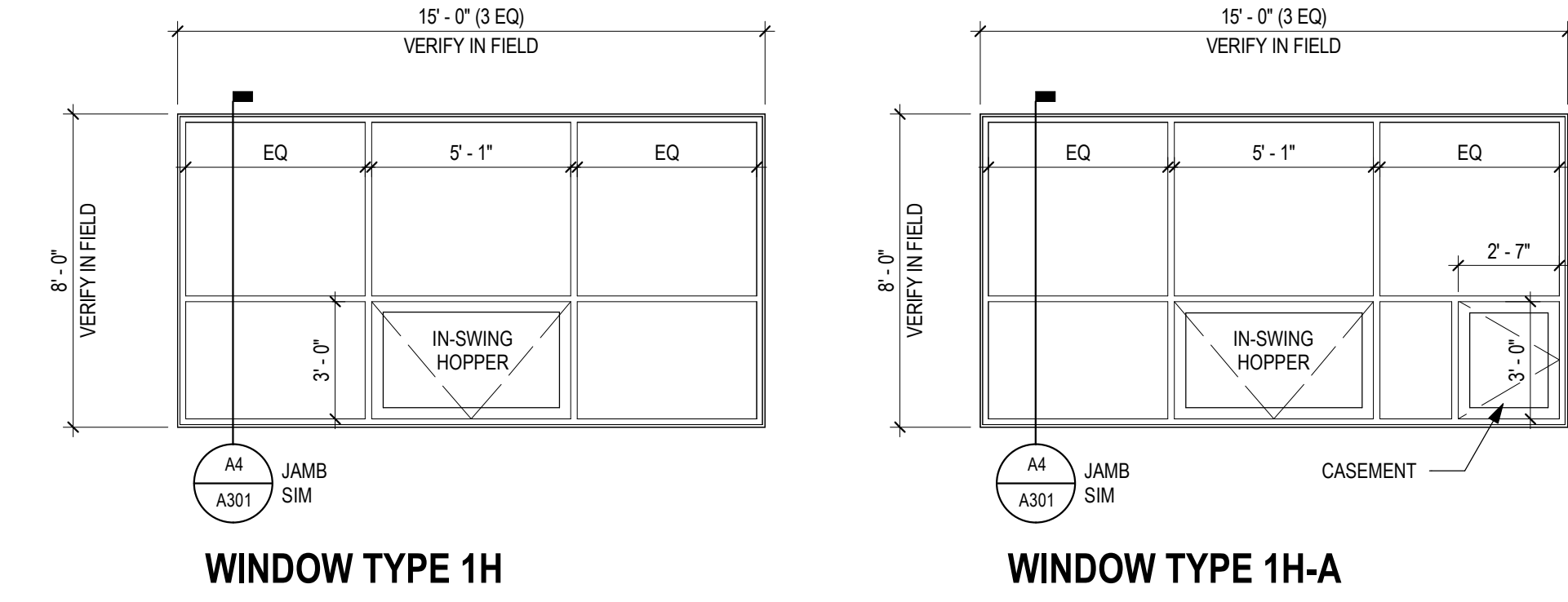
WINDOW TYPE 1F **WINDOW TYPE 1G**



WINDOW TYPE 1A **WINDOW TYPE 1B** **WINDOW TYPE 1E**

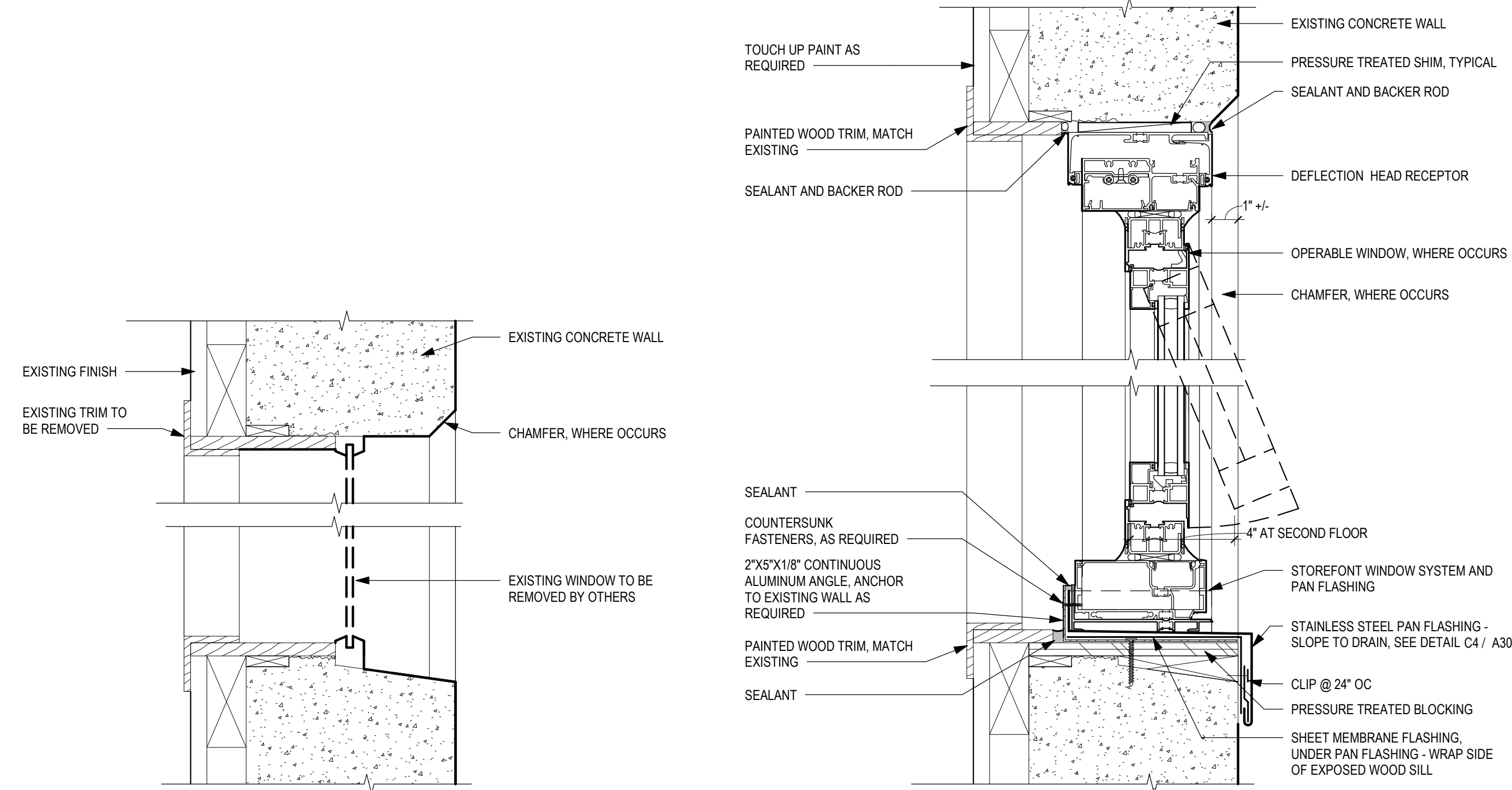


WINDOW TYPE 2A **WINDOW TYPE 2B**



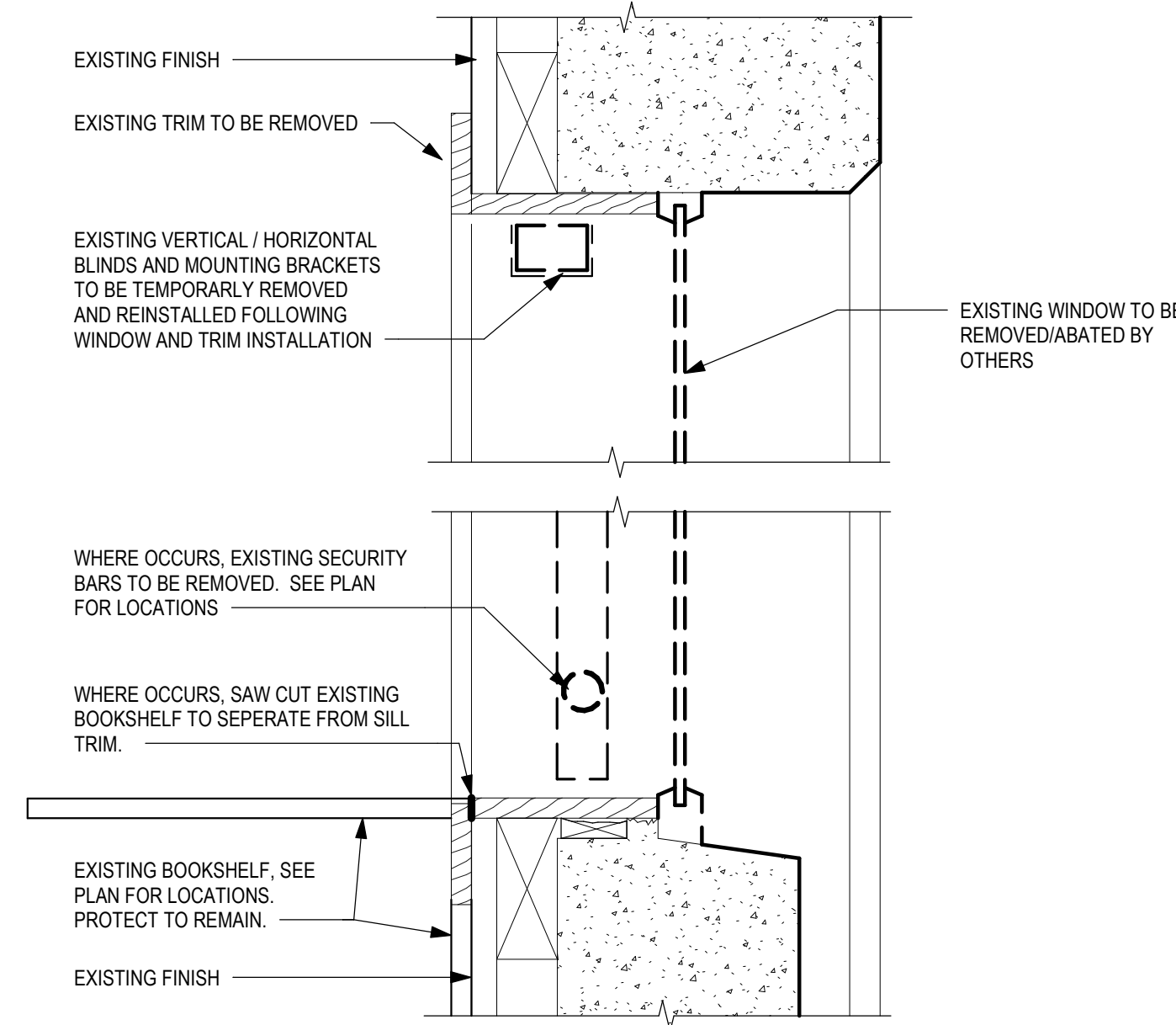
WINDOW TYPE 1H **WINDOW TYPE 1H-A**

C1 WINDOW TYPES
 A301 1/4" = 1'-0"



A1 EXISTING TYP SECOND FLOOR HALL WINDOW DEMOLITION
 A301 3" = 1'-0"

A2 TYP SECOND FLOOR HALL WINDOW DETAIL (JAMB SIM)
 A301 3" = 1'-0"



A3 EXISTING TYPICAL CLASSROOM WINDOW DEMOLITION
 A301 3" = 1'-0"

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