BID ADDENDUM NO. 1

November 20th, 2026
Corning-Painted Post ASD
2025 Severn Elementary Alterations Project
2649-162

SED # 57-10-00-01-0-018-024

The following Addendum items shall be considered a part of the contract documents prepared by HUNT ENGINEERS, ARCHITECTS, LAND SURVEYORS & LANDSCAPE ARCHITECT, DPC. Bid Document date of November 09, 2026

Clarifications
None

Specifications issued by this Addendum:

08 43 13-ALUMINUM-FRAMED STOREFRONTS

Drawings issued by this Addendum:

AD1-A1 - SECOND FLOOR PARTIAL ABATEMENT PLAN - AREA B
AD1-A2 - SECOND FLOOR PARTIAL DEMO PLAN - AREA B
AD1-A3 - SECOND FLOOR PARTIAL PLAN - AREA B
AD1-P1 – BOILER ROOM PLUMBING NEW WORK PLAN

Revisions to Project Manual issued by this Addendum:

ITEM AD1-1 Refer to Section 00 01 12 – TABLE OF CONTENTS
ADD Spec section "08 43 13-ALUMINUM-FRAMED STOREFRONTS" issued with this addendum.

ITEM AD1-2 Refer to Section 02 21 10 – ASBESTOS ABATEMENT
ADD Paragraph 1.11.B.2 as follows:
"2. Work Area #2– Involves the abatement of asbestos containing exterior white/grey frame caulk at door assembly S301-1, roughly 38 LF."

ITEM AD1-3 Refer to Section 02 21 10 – ASBESTOS ABATEMENT
ADD Paragraph 1.11.C.2 as follows:
"2. Work Area #2 Completed in 3 working days."

Revisions to Drawings issued by this Addendum:

ITEM AD1-4 Refer to Drawing WS-AB1.1 ABATEMENT PLANS
ADD Abatement Plan Drawing Note #2 to read "REMOVE ASBESTOS CONTAINING EXTERIOR DOOR FRAME SEALANT. REFER TO SPECIFICATION SECTION 02 21 10 FOR APPROX. QUANTITIES.".

ITEM AD1-5 Refer to Drawing WS-AB1.1 ABATEMENT PLANS
ADD onto the sheet View #2 on AD1-A1as issued through this addendum.

ITEM AD1-6 Refer to Drawings WS-A0.1, WS-A0.2, WS-A0.3, WS-A0.4 & WS-A0.5
ADD the following demo notes under "DEMOLITION NOTES:"

"D12 REMOVE STOREFRONT SYSTEM AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY TO EXTENTS SHOWN ON PLAN. PREPARE OPENING TO RECEIVE NEW STOREFRONT SYSTEM.
D13 REMOVE MARKERBOARD AND ASSOCIATED COMPONENTS WITH CARE AND STORE FOR REINSTALLATION.
D14 PROVIDE NEW OPENING IN STUD PARTITION WALL FOR NEW PASSAGE, DOOR/WINDOW FRAME, BLOCKING, OR STEEL COLUMN.
D15 REMOVE TACK STRIP WITH CARE AND STORE FOR REINSTALLATION.
D16 REMOVE 3' X 4' PORTION OF CEILING AND CEILING GRIDWITH CARE FOR ACCESS FOR ROOF DRAIN WORK. STORE AND PROTECT FOR REINSTALLATION.
D17 REMOVE 3' X 4' PORTION OF PARTITION FOR ACCESS FOR ROOF DRAIN WORK.
D18 REMOVE 2' X 2' PORTION OF 1 HOUR RATED PARTITION AS NEEDED FOR ACCESS TO ROOF DRAIN."

ITEM AD1-7 Refer to Drawing WS-A0.5 - SECOND FLOOR DEMO PLAN - AREA B
AMEND Detail #1 as clouded in drawing AD1-A2 as issued by this addendum.

ITEM AD1-8 Refer to Drawings WS-A1.1, WS-A1.2, WS-A1.3, WS-A1.4 & WS-A1.5
ADD the following plan notes under "PLAN DRAWING NOTES:"

"11 REINSTALL STORED TACK STRIP IN EXISTING LOCATION.
12 INFILL WALL OPENING MADE FOR ROOF DRAIN ACCESS TO MATCH EXISTING WALL CONSTRUCTION AND THICKNESS.
13 INFILL CEILING OPEING MADE FOR ROOF DRAIN ACCESS TO MATCH EXISTING CEILING SYSTEM."

ITEM AD1-9 **Refer to Drawing WS-A1.5 - SECOND FLOOR PLAN - AREA B**
AMEND Detail #1 as clouded in drawing AD1-A3 as issued by this addendum.

ITEM AD1-10 **Refer to Drawing WS-P1.1 – ROOF NEW WORK PLUMBING PLAN – AREA A**
AMEND Detail #2 with AD1-P1 - BOILER ROOM PLUMBING NEW WORK PLAN as issued by this addendum.

End of Addendum 1

SECTION 08 43 13
ALUMINUM-FRAMED STOREFRONTS

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Aluminum-framed storefront, with vision glass.

B. Aluminum doors and frames.

C. Weatherstripping.

1.2 RELATED REQUIREMENTS

A. Section 07 25 00 - Weather Barriers: Sealing framing to water-resistive barrier installed on adjacent construction.

B. Section 07 92 00 - Joint Sealants: Sealing joints between frames and adjacent construction.

C. Section 08 71 00 - Door Hardware: Hardware items other than specified in this section.

D. Section 08 80 00 - Glazing: Glass and glazing accessories.

1.3 REFERENCE STANDARDS

A. AAMA 501.2 - Quality Assurance and Diagnostic Water Leakage Field Check of Installed Storefronts, Curtain Walls, and Sloped Glazing Systems; 2025.

B. AAMA 503 - Voluntary Specification for Field Testing of Newly Installed Storefronts, Curtain Walls and Sloped Glazing Systems; 2014.

C. AAMA 609 & 610 - Cleaning and Maintenance Guide for Architecturally Finished Aluminum; 2025.

D. AAMA 2605 - Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels (with Coil Coating Appendix); 2022.

E. AAMA CW-10 - Care and Handling of Architectural Aluminum from Shop to Site; 2015.

F. ASCE 7 - Minimum Design Loads and Associated Criteria for Buildings and Other Structures; Most Recent Edition Cited by Referring Code or Reference Standard.

G. ASTM A36/A36M - Standard Specification for Carbon Structural Steel; 2019.

H. ASTM A123/A123M - Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products; 2024.

I. ASTM B221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes; 2021.

J. ASTM B221M - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes (Metric); 2021.

K. ASTM E283/E283M - Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen; 2019.

L. ASTM E330/E330M - Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference; 2014 (Reapproved 2021).

M. ASTM E1105 - Standard Test Method for Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls, by Uniform or Cyclic Static Air Pressure Difference; 2015 (Reapproved 2023).

N. NFRC 100 - Procedure for Determining Fenestration Product U-factors; 2023.

O. SSPC-Paint 20 - Zinc-Rich Coating (Type I - Inorganic, and Type II - Organic); 2019.

1.4 ADMINISTRATIVE REQUIREMENTS

A. Coordinate with installation of other components that comprise the exterior enclosure.

B. Preinstallation Meeting: Conduct a preinstallation meeting one week before starting work of this section; require attendance by all affected installers.

1.5 SUBMITTALS

A. See Section 01 30 00 - Administrative Requirements for submittal procedures.

B. Product Data: Provide component dimensions, describe components within assembly, anchorage and fasteners, glass and infill, internal drainage details.

C. Shop Drawings: Indicate system dimensions, framed opening requirements and tolerances, affected related work, expansion and contraction joint location and details, and field welding required.
1. Include design engineer's stamp or seal on shop drawings for attachments and anchors.

D. Samples: Submit two samples 12x12 inches in size illustrating finished aluminum surface, glass, infill panels, glazing materials.

E. Manufacturer's Certificate: Certify that the products supplied meet or exceed the specified requirements.

F. Design Data: Provide framing member structural and physical characteristics, engineering calculations, and dimensional limitations.

G. Hardware Schedule: Complete itemization of each item of hardware to be provided for each door, cross-referenced to door identification numbers in Contract Documents.

H. Field Quality Control Submittals: Report of field testing for water penetration and air leakage.

I. Submit NFRC 100 - CMA Bid Report for the project showing compliance with the project thermal requirements at time of initial submission. Bid report shall be based on NFRC test sizes utilizing project specific glazing.

1.6 QUALITY ASSURANCE

A. Designer Qualifications: Design structural support framing components under direct supervision of a Professional Structural Engineer experienced in design of this Work and licensed in the State of New York.

B. Manufacturer Qualifications: Company specializing in performing work of type specified and with at least three years of documented experience.

C. Installer Qualifications: Company specializing in performing work of type specified and with at least three years of documented experience.

D. Single Source Requirement: Unless otherwise indicated, obtain aluminum doors and storefront from a single company specializing in the type of construction required so that there will be undivided responsibility for the specified performance of all component parts. Manufacturer to fabricate storefront frames to greatest extent allowing for minimal field fabrication.

E. Hardware Attachment Fasteners: All hardware to be attached using machine fasteners only. Use of thread forming fasteners is not acceptable.

1.7 DELIVERY, STORAGE, AND HANDLING

A. Handle products of this section in accordance with AAMA CW-10.

B. Protect finished aluminum surfaces with wrapping. Do not use adhesive papers or sprayed coatings that bond to aluminum when exposed to sunlight or weather.

1.8 WARRANTY

A. See Section 01 78 00 - Closeout Submittals for additional warranty requirements.

B. Warrant doors, storefront frames and factory supplied hardware against failure in materials and workmanship, including excessive deflection, faulty operation, defects in hardware installation and deterioration in finish or construction in excess of normal weathering.

C. Hardware Attachment: The workmanship and materials involved with the installation of hardware by the door manufacturer is guaranteed to be free of defects. Door Manufacturer shall install all hardware, except door closers. Hardware supplied with doors and frames shall be covered by the hardware manufacturer’s standard warranty.

D. Warranty Terms:
1. Provide ten year manufacturer warranty against failure of glass seal on insulating glass units, including interpane dusting or misting. Include provision for replacement of failed units.
2. Provide ten year manufacturer warranty against excessive degradation of exterior finish. Include provision for replacement of units with excessive fading, chalking, or flaking.
3. Provide Ten year warranty on attachment of factory installed hardware.
4. Cover complete system for failure to meet requirements.

PART 2 PRODUCTS

2.1 MANUFACTURERS

A. Aluminum-Framed Storefronts:
1. EFCO, a Pella Company: www.efcocorp.com.
2. Kawneer North America: www.kawneer.com/#sle.
3. Special-Lite: www.special-lite.com.
4. Tubelite, Inc: www.tubeliteinc.com/#sle.
5. Substitutions: See Section 01 60 00 - Product Requirements.

2.2 ALUMINUM-FRAMED STOREFRONT

A. Aluminum-Framed Storefront: Factory fabricated, factory finished aluminum framing members with infill, and related flashings, anchorage and attachment devices.
1. Glazing Position: Front-set.
2. Vertical Mullion Dimensions: 2 inches wide by 4-1/2 inches deep.
3. Finish: Superior performing organic coatings.
a. Factory finish all surfaces that will be exposed in completed assemblies.
b. Touch-up surfaces cut during fabrication so that no natural aluminum is visible in completed assemblies, including joint edges.
4. Finish Color: As selected by Architect from manufacturer's standard line.
5. Fabrication: Joints and corners flush, hairline, and weatherproof, accurately fitted and secured; prepared to receive anchors and hardware; fasteners and attachments concealed from view; reinforced as required for imposed loads.

6. System Internal Drainage: Drain to the exterior by means of a weep drainage network any water entering joints, condensation occurring in glazing channel, and migrating moisture occurring within system.
7. Expansion/Contraction: Provide for expansion and contraction within system components caused by cycling temperature range of 170 degrees F over a 12 hour period without causing detrimental effect to system components, anchorages, and other building elements.
8. Movement: Allow for movement between storefront and adjacent construction, without damage to components or deterioration of seals.
9. Perimeter Clearance: Minimize space between framing members and adjacent construction while allowing expected movement.
10. Thermal Performance: Installed system shall conform to the following minimum standards:
    a. Fabricator will be required to thermally model each head, sill and jamb, including adjacent construction, using thermal computer modeling software by an NFRC certified simulator to conform to the following:
        1) Inside air temperature of 72 degrees F at 30 percent RH and an outside air temperature of -10 degrees F with a 15 mph wind speed.
    b. An NFRC Component Modeling Approach (CMA) generated label certificate shall be provided by the manufacturer. The label certificate shall be project specific and will contain the thermal performance ratings of the manufacturer's framing combined with the specified glass, and the glass spacer used in the fabrication of the glass, at NFRC standard test size as defined in NFRC 100.

B. Performance Requirements
1. Design and size components to withstand the specified load requirements without damage or permanent set, when tested in accordance with ASTM E 330, using loads 1.5 times the design wind loads and 10 second duration of maximum load or loads based on 120 mph wind speed, whichever is greater.
    a. Design Wind Loads: Comply with requirements of ASCE 7.
    b. Member Deflection: Limit member deflection to flexure limit of glass in any direction, with full recovery of glazing materials.
2. Air Leakage: 0.06 cfm/sq ft maximum leakage of storefront wall area when tested in accordance with ASTM E283/E283M at 1.57 psf pressure difference.
3. Overall U-Value Including Glazing:.36 Btu/ sq ft per hour per degree F, maximum, based on glass/spacer per specification section 08 80 00, and based on NFRC 100 sizes. Labeled and certified by manufacturer.
    a. Provide CMA NFRC Label certificate at close out of project.
    b. Provide CMA Bid Report as submittal prior to release to verify compliance.
    c. All testing shall be completed using specified glazing.
    d. CMA Report is for framing only, not the entrance doors.

2.3 COMPONENTS

A. Aluminum Framing Members: Tubular aluminum sections, thermally broken with interior section insulated from exterior, drainage holes and internal weep drainage system.
1. Framing members for interior applications need not be thermally broken.
2. Glazing Stops: Flush.
3. Door stops: Supply screw applied door stops of .625-inch height with pile weather strip. At closer shoe location provide ½-inch solid aluminum bar stock for secure hardware attachment.
4. Structurally Reinforced Members: Extruded aluminum with internal reinforcement of structural steel members as required.
5. Supply expansion mullions as required to accommodate seasonal expansion and contraction of systems.
6. Manufacturer to fabricate storefront frames to greatest extent possible.

B. Swing Doors: Glazed aluminum.
1. Thickness: 1-3/4 inches.
2. Face Sheet Thickness: 0.125 inches.
3. Top Rail: 6 1/2 inches wide.

4. Vertical Stiles: 4 3/4 inches wide.
5. Bottom Rail: 10 inches wide.
6. Mid-Rail: 8 inches wide.
7. Glazing Stops: Exterior glass stop shall vandal resistant integral to stiles and rails. Interior glass stop shall be screw applied.
8. Meeting stiles of pairs: Manufacturers full height adjustable astragal.
9. Corner Joinery: Supply corner joint consisting of two piece mortise and tenon type physically interlocked. Provide full-width 3/8 inch galvanized steel tie rods secured with locking hex nuts at each horizontal rail.
10. Finish: Same as storefront.

C. Preformed Aluminum Trim Covers: Provide preformed aluminum trim at new exterior frames where new frames meet existing construction to achieve a finished look. Dimensions to be verified in the field.

2.4 MATERIALS

A. Extruded Aluminum: ASTM B 221 (ASTM B 221M); 6063 alloy, T5 temper typical. 6061 alloy, T6 temper for extruded structural members.

B. Sheet Aluminum: ASTM B 209 (ASTM B209M); 5005 alloy, H15 or H34 temper.

C. Structural Steel Sections: ASTM A36/A36M; galvanized in accordance with requirements of ASTM A123/A123M.

D. Fasteners: Stainless steel.

E. Exposed Flashings: 0.062 inch thick aluminum sheet; finish to match framing members.

F. Glazing Gaskets: Type to suit application to achieve weather, moisture, and air infiltration requirements.

G. Touch-Up Primer for Galvanized Steel Surfaces: SSPC-Paint 20, zinc rich.

H. Self-sticking labels compliant with Industrial Code Rule No. 47: Transparent glass doors, fixed adjacent transparent glass sidelights and full height window systems shall be marked in two areas on the glass surface thereof. One such area shall be located at least 30, but not more than 36 inches and the other at least 60, but not more than 66 inches above the ground, The marking design shall be at least four inches in diameter if circular or four inches in its least dimension if elliptical or polygonal. or shall be at least 12 inches in horizontal dimension if the marking is less than four inches in its least dimension. In no event shall the vertical dimension of any marking including lettering be less than one and one-half inches in height.

2.5 FINISHES

A. Superior Performing Organic Coatings System: Polyvinylidene fluoride (PVDF) multi-coat superior performing organic coatings system complying with AAMA 2605, including at least 70 percent PVDF resin, and at least 80 percent of aluminum extrusion and panels surfaces having minimum total dry film thickness (DFT) of 1.2 mils, 0.0012 inch.

B. Touch-Up Materials: As recommended by coating manufacturer for field application.

2.6 HARDWARE

A. Other Door Hardware: See Section 08 71 00.

B. Weatherstripping: Wool pile, continuous and replaceable; provide on all doors.

C. Door Bottom: Manufacturer to supply and install concealed adjustable dual brush door bottom with up to 5/8 inch adjustment.

D. Adjustable Astragal: Manufacture to supply and install adjustable full height astragal for pairs of doors.

PART 3 EXECUTION

3.1 EXAMINATION

A. Verify dimensions, tolerances, and method of attachment with other work.

B. Verify that storefront wall openings and adjoining water-resistive and/or air barrier seal materials are ready to receive work of this section.

3.2 INSTALLATION

A. Install wall system in accordance with manufacturer's instructions.

B. Attach to structure to permit sufficient adjustment to accommodate construction tolerances and other irregularities.

C. Provide alignment attachments and shims to permanently fasten system to building structure.

D. Align assembly plumb and level, free of warp or twist. Maintain assembly dimensional tolerances, aligning with adjacent work.

E. Provide thermal isolation where components penetrate or disrupt building insulation.

F. Install sill flashings. Turn up ends and edges; seal to adjacent work to form water tight dam.

G. Where fasteners penetrate sill flashings, make watertight by seating and sealing fastener heads to sill flashing.

H. Pack fibrous insulation in shim spaces at perimeter of assembly to maintain continuity of thermal barrier.

I. Touch-up minor damage to factory applied finish; replace components that cannot be satisfactorily repaired.

3.3 TOLERANCES

A. Maximum Variation from Plumb: 0.06 inch per 3 feet non-cumulative or 0.06 inch per 10 feet, whichever is less.

B. Maximum Misalignment of Two Adjoining Members Abutting in Plane: 1/32 inch.

3.4 FIELD QUALITY CONTROL

A. See Section 01 40 00 - Quality Requirements for independent field testing and inspection requirements, and requirements for monitoring quality of specified product installations.

B. Water-Spray Test: Provide water spray quality test of installed storefront components in accordance with AAMA 501.2 during construction process and before installation of interior finishes.
   1. Perform a minimum of two tests in each designated area as indicated on drawings.
   2. Conduct tests in each area prior to 10 percent and 50 percent completion of this work.

C. Provide field testing of installed storefront system by independent laboratory in accordance with AAMA 503 during construction process and before installation of interior finishes.
   1. Perform a minimum of two tests in each designated area as indicated on drawings.
   2. Conduct tests in each area prior to 10 percent and 50 percent completion of this work.
   3. Field test for water penetration in accordance with ASTM E1105 with uniform static air pressure difference (Procedure A) not less than 4.18 psf.

a. Maximum allowable rate of water penetration in 15-minute test is 0.5 ounce that is not contained in an area with provisions to drain to exterior, or collected on surface of interior horizontal framing member.

D. Repair or replace storefront components that have failed designated field testing, and retest to verify performance complies with specified requirements.

3.5 ADJUSTING

A. Adjust operating hardware and sash for smooth operation.

3.6 CLEANING

A. Remove protective material from pre-finished aluminum surfaces.

B. Upon completion of installation, thoroughly clean aluminum surfaces in accordance with AAMA 609 & 610.

3.7 PROTECTION

A. Protect installed products from damage until Date of Substantial Completion.

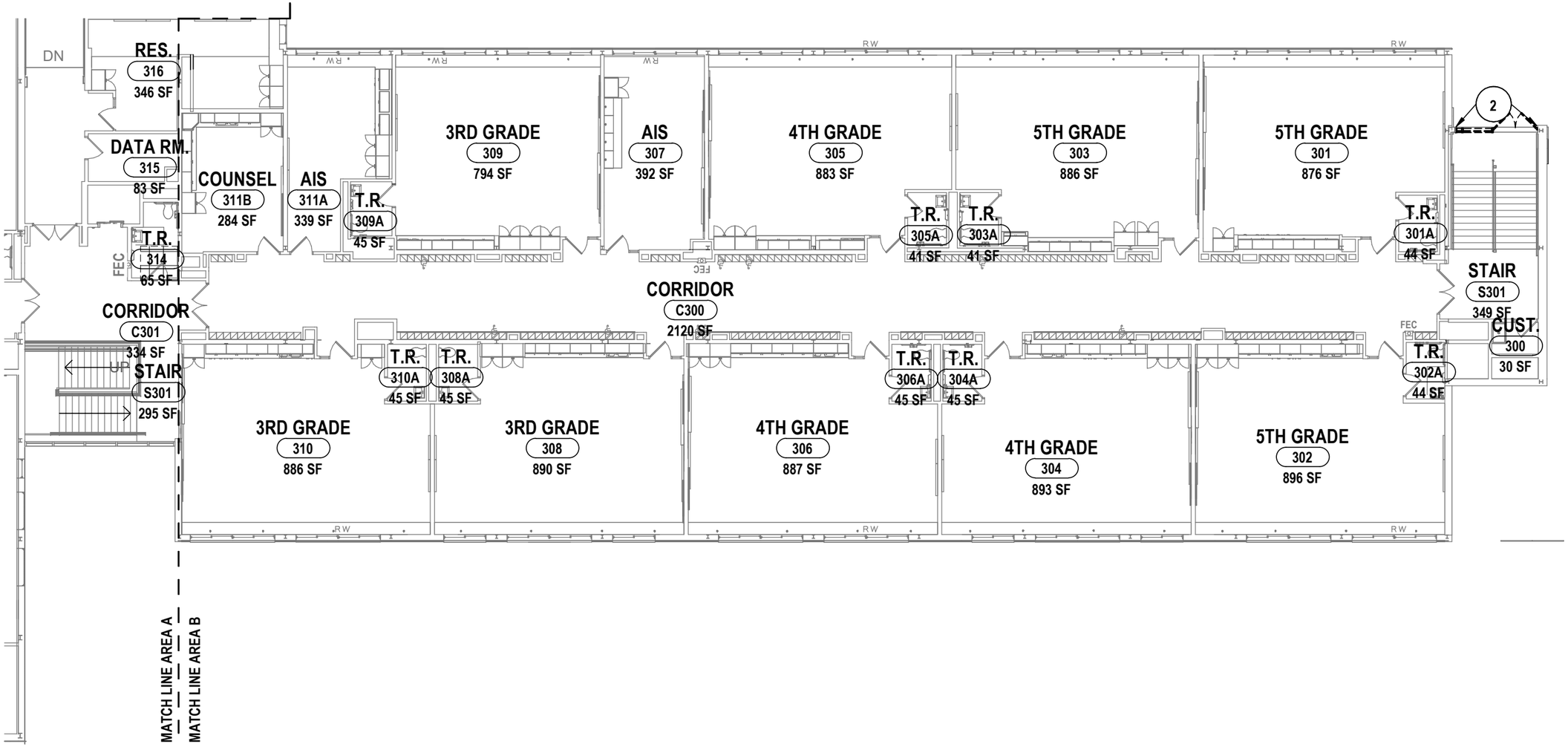
END OF SECTION

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ABATEMENT PLAN DRAWING NOTES:

1 ~~REMOVE ASBESTOS CONTAINING DOOR ASSEMBLY.~~

2 REMOVE ASBESTOS CONTAINING SEALANT AROUND THE DOOR & FRAME ASSEBLY SYSTEM. REFER TO SPECIFICATION SECTION 02 21 10 FOR APPROX. QUANTITIES.



2 SECOND FLOOR PARTIAL ABATEMENT PLAN - AREA B

1/16" = 1'-0"

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CHECKED BY:	SZ
DATE:	11/16/26

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SECOND FLOOR PARTIAL ABATEMENT PLAN - AREA B
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

AD1-A1

PROJECT NO: 2649-162

DEMOLITION NOTES:

D1 REMOVE WIRE GLASS FROM WOOD AND SIDELITE ASSEMBLY. PREPARE DOOR AND FRAME FOR NEW SAFETY GLASS.

D2 REMOVE DOOR, FRAME, AND HARDWARE IN THEIR ENTIRETY TO EXTENTS SHOWN ON PLAN.

D3 EXCAVATE PIT FOR SUMP PUMP TO EXTENTS SHOWN ON PLAN.

D4 REMOVE RUBBER STAIR TREAD AND RUBBER NOSING FROM STAIR.

D5 REMOVE LIBRARY SHELVING WITH CARE. PROTECT AND STORE SHELVING SO IT CAN BE REINSTALLED.

D6 REMOVE READING STAGE IN ITS ENTIRETY.

D7 REMOVE EXISTING CIRULATION DESK IN ITS ENTIRETY.

D8 REMOVE SUSPENDED CEILING SYSTEMS, BULKHEADS AND SOFFITS IN THEIR ENTIRETY. REPAIR DAMAGED WALL SCHEDULED TO REMAIN IN PLACE.

D9 REMOVE EXISTING CARPET FLOORING AND BASE IN IT'S ENTIRETY. PREPARE EXISTING CONCRETE SLAB FOR NEW FLOORING.

DEMOLITION NOTES:

D10 REMOVE STUD PARTITION COMPLETELY UP TO EXISTING DECK OR STRUCTURE ABOVE TO EXTENTS SHOWN ON PLAN. DEMOLITION TO INCLUDE BASE, DOORS, FRAMES, GLAZING AND ALL WALL MOUNTED,RECESSED ACCESSORIES, CASEWORK, AND EQUIPMENT.

D11 REMOVE CASEWORK, COUNTERTOPS, CABINETS, AND SHELVES IN THEIR ENTIRETY.

D12 REMOVE STOREFRONT SYSTEM AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY TO EXTENTS SHOWN ON PLAN. PREPARE OPENING TO RECEIVE NEW STOREFRONT SYSTEM.

D13 REMOVE MARKERBOARD AND ASSOCIATED COMPONENTS WITH CARE AND STORE FOR REINSTALLATION.

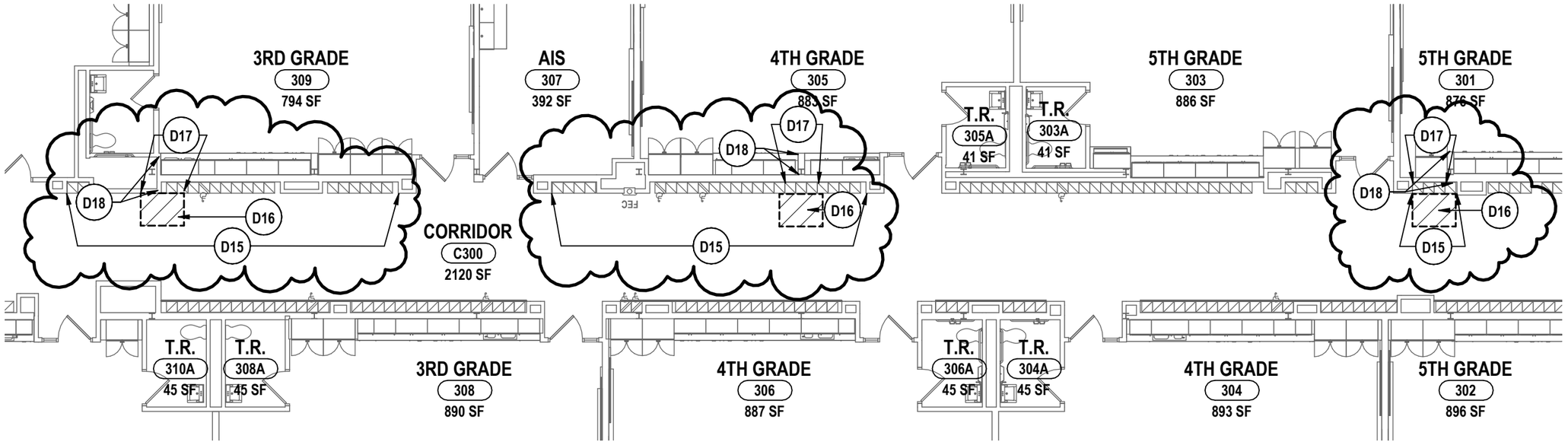
D14 PROVIDE NEW OPENING IN STUD PARTITION WALL FOR NEW PASSAGE, DOOR/WINDOW FRAME, BLOCKING, OR STEEL COLUMN.

D15 REMOVE TACK STRIP WITH CARE AND STORE FOR REINSTALLATION.

D16 REMOVE 3' X 4' PORTION OF CEILING AND CEILING GRIDWITH CARE FOR ACCESS FOR ROOF DRAIN WORK. STORE AND PROTECT FOR REINSTALLATION.

D17 REMOVE 3' X 4' PORTION OF PARTITION FOR ACCESS FOR ROOF DRAIN WORK.

D18 REMOVE 2' X 2' PORTION OF 1 HOUR RATED PARTITION AS NEEDED FOR ACCESS TO ROOF DRAIN.



1 **SECOND FLOOR PARTIAL DEMO PLAN**
3/32" = 1'-0"

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DATE: 11/20/26

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SECOND FLOOR PARTIAL DEMO PLAN - AREA B

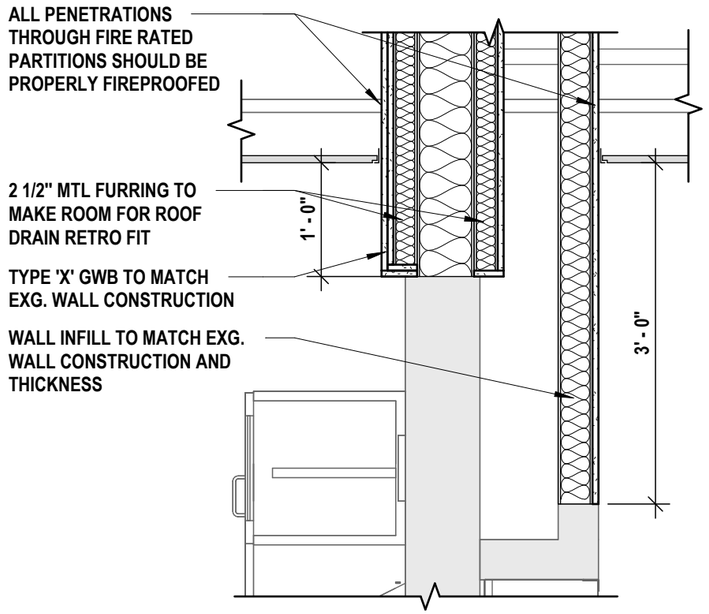
2025 SEVERN ELEMENTARY ALTERATIONS PROJECT

CORNING - PAINTED POST ASD

36 McMAHON AVENUE, CORNING, NY 14830

AD1-A2

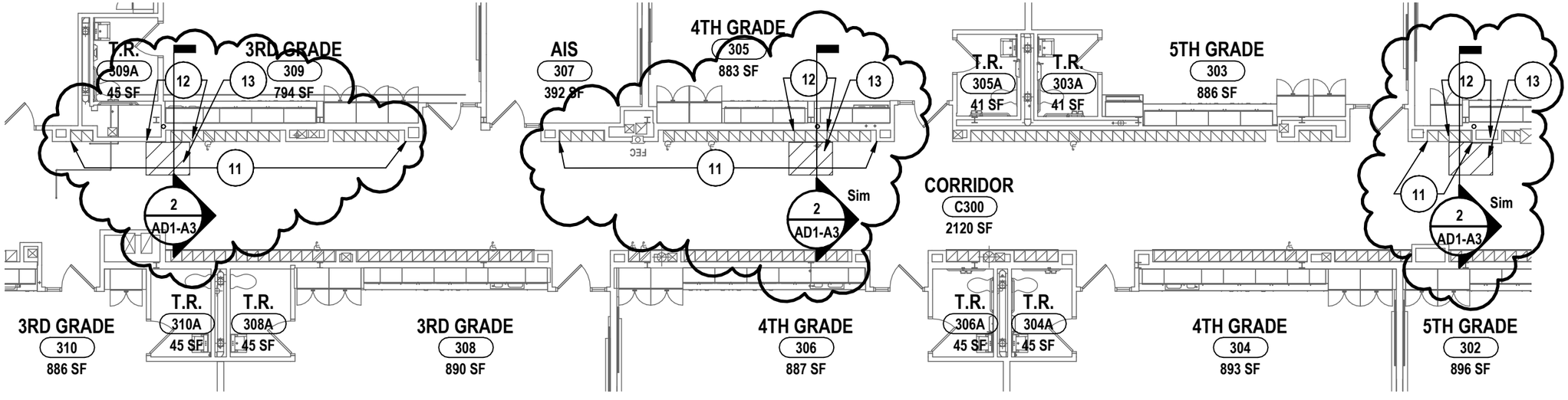
PROJECT NO: 2649-162



2 ROOF DRAIN ACCESS PATCH DETAIL
3/4" = 1'-0"

PLAN DRAWING NOTES:

1. RAKE OUT 40 LF OF LOOSE MORTAR AND REPOINT.
2. CLEAN AND REMOVE RUST FROM 80 LF OF FACADE SUPPORT ANGLE. PAINT WITH EXTERIOR GRADE PAINT.
3. REPAIR AND PATCH CRACKS IN FOUNDATION WALL.
4. REMOVE ALL RUST FROM STEEL COLUMN. COAT COLUMN WITH A COLD GALVANIZING COMPOUND. REPAINT COLUMN TO MATCH EXISTNG COLOR.
5. EXCAVATE SOIL FROM CRAWL SPACE WALL. INSTALL VAPOR BARRIER ON CRAWL SPACE WALL TO PREVENT WATER INFILTRATION.
6. SEAL CEILING PROTRUSIONS WITH FIRE STOPPING.
7. NEW RUBBER TREADS AND RUBBER NOSING. NEW RUBBER TREAD AND NOSING TO MATCH EXG TREAD AND NOSING IN S103.
8. NEW PARTITION UP TO ROOF DECK IN PLACE OF DEMOLISHED PARTITION.
9. INFILL DOOR OPENING AS SHOWN ON PLAN TO MATCH EXISTING WALL CONSTRUCTION AND THICKNESS, AND PREPARE FOR NEW FINISHES.
10. REINSTALL STORED MARKERBOARD AT SAME HEIGHT IN NEW LOCATION.
11. REINSTALL STORED TACK STRIP IN EXISTING LOCATION.
12. INFILL WALL OPENING MADE FOR ROOF DRAIN ACCESS TO MATCH EXISTING WALL CONSTRUCTION AND THICKNESS.
13. INFILL CEILING OPEING MADE FOR ROOF DRAIN ACCESS TO MATCH EXISTING CEILING SYSTEM.



1 SECOND FLOOR PARTIAL PLAN
3/32" = 1'-0"

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NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC22031314464-1

SECOND FLOOR PARTIAL PLAN - AREA B

2025 SEVERN ELEMENTARY ALTERATIONS PROJECT
CORNING - PAINTED POST ASD
36 McMAHON AVENUE, CORNING, NY 14830

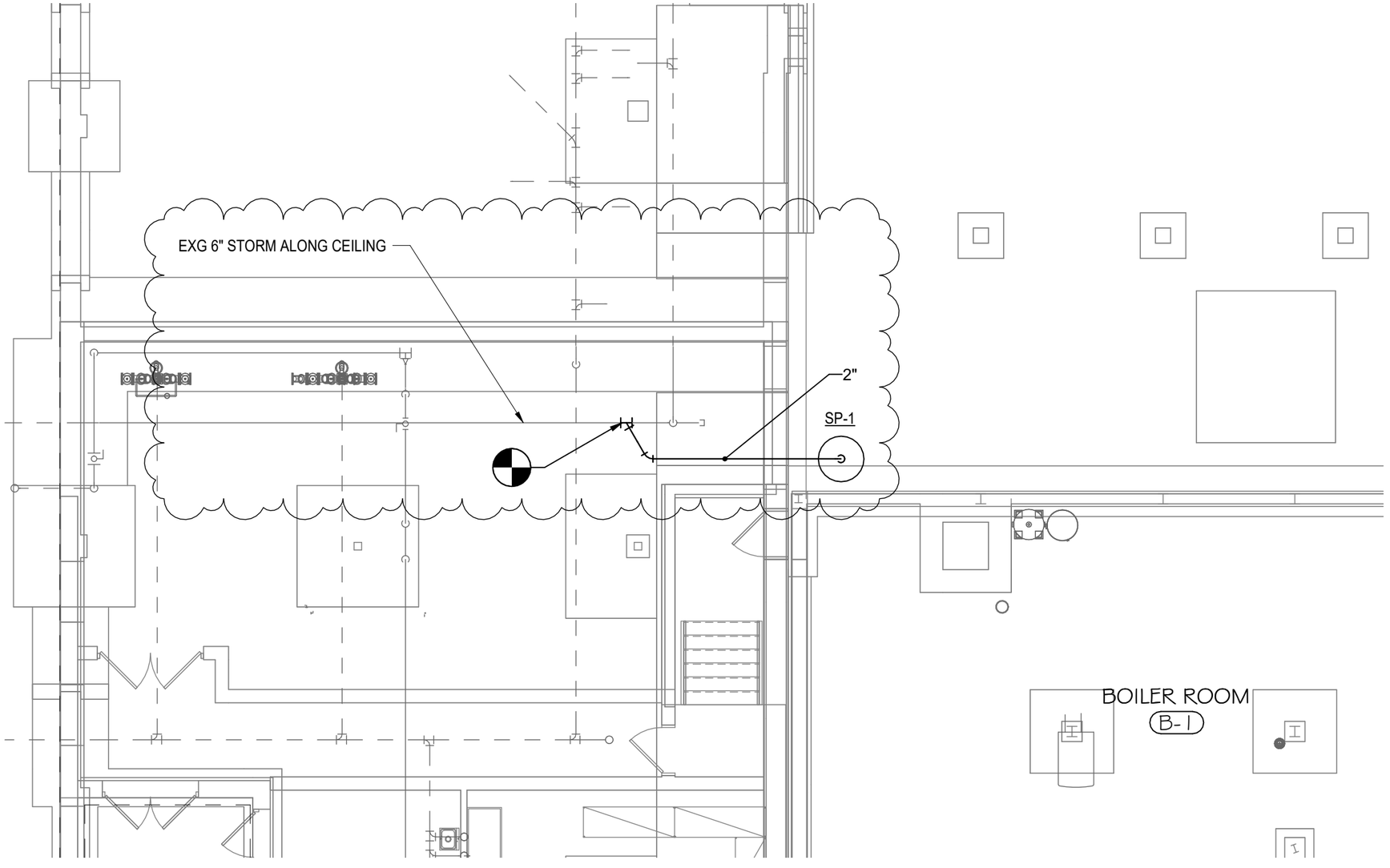
AD1-A3

PROJECT NO: 2649-162

SUMP PUMP SCHEDULE

UNIT NO.	LOCATION	GPM	HEAD FEET	RPM	MOTOR HP	ELECTRIC		MAKE & MODEL NO.	NOTES
						VOLTS	PHASE		
SP-1	AREA A CRAWLSPACE	105	8	1725	3/4	480	3	LIBERTY PUMPS 1100 SERIES DUPLEX W/ LE74M2-2 PUMPS	1,2,3,4,5,6

NOTES:
1. E.C. TO FURNISH AND WIRE DISCONNECT.
2. E.C. TO FURNISH STARTER WITH CONTACT CLOSURE FOR USE BY DDC SYSTEM.
3. PROVIDE AE24=3 THREE PHASE DUPLEX PUMP CONTROLLER WITH 3 FLOAT CONFIGURATION.
4. WIRE ALARM TO DDC SYSTEM.
5. PERFORATE BASIN WITH 1/4" HOLES 3" O.C. COVERING BOTTOM AND HALF WAY UP BASIN SIDES.
6. PROVIDE AND SECURE FILTER FABRIC WRAP SIMILAR TO NDS FLO WELL TO PREVENT DIRT AND SEDIMENT INFILTRATION INTO BASIN.



1 BOILER ROOM PLUMBING NEW WORK PLAN MODIFICATIONS
1/8" = 1'-0"

DRAWN BY: DRF
CHECKED BY: KEG
DATE: 05/11/2026
SCALE: 1/8" = 1'-0"
REVISION:

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"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S, ARCHITECT'S OR SURVEYOR'S SEAL."

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
HORSEHEADS, NY 607 - 358 - 1000 ROCHESTER, NY 585 - 327 - 7950
TOWANDA, PA 570 - 265 - 4868

BOILER ROOM PLUMBING NEW WORK PLAN
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36 MCMAHON AVENUE, CORNING, NY 14830

SED#: 57-10-00-01-0-018-024

AD1-P1

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