ADDENDUM No. 8 – February 28, 2019

GENERAL

This addendum modifies, amends, and supplements designated parts of the Contract Documents for the above project and is hereby made part thereof by reference and shall be as binding as though inserted in locations designated hereunder.

It shall be the responsibility of the bidders to notify all subcontractors and suppliers he proposes to use for the various parts of the work for any changes or modifications contained in this addendum. No claim for additional compensation because of lack of knowledge of the contents of this addendum will be considered.

***PLEASE NOTE THAT THE BID DUE DATE HAS BEEN EXTENDED TO WEDNESDAY, MARCH 13, 2019 (see below).

***NOTE: NEW FILED SUB-BID FORM IS ATTACHED TO THIS ADDENDUM AND MUST BE USED TO SUBMIT FILED SUB-BIDS.

***NOTE: DRAWINGS E8.0G AND E8.5D WERE TO BE INCLUDED IN ADDENDUM #7 BUT WERE MISSED. THEY ARE INCLUDED AS ATTACHMENTS TO THIS ADDENDUM.

SPECIFICATIONS

1. ADDENDUM NO. 6

ADDENDUM NO. 6, Page 1, item 2 Delete: "March 6, 2019" Insert: "March 13, 2019" in its place

ADDENDUM NO. 6, Page 2, item 3 Delete: "March 1, 2019" Insert: "March 5, 2019" in its place

2. DOCUMENT 00 01 10 – TABLE OF CONTENTS (in each volume)

Page 1, DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS Insert: "Document 00 63 25 Substitution Request Form"

Page 2, DIVISION 01 – GENERAL REQUIREMENTS Under section 01 81 13, delete "LEED v4 Substitution Request Form"

Page 5, DIVISION 08 - OPENINGS

Delete: "08 88 60 * Fire-Rated Glazing and Framing Systems (*Trade Contract Required as part of Section 08 00 08)"

3. DOCUMENT 00 41 14 – TRADE CONTRACTOR BID FORM

Delete: Entire Document

Insert: New Trade Contractor Bid Form (attached)

4. DOCUMENT 00 72 00 – GENERAL CONDITIONS OF THE CONTRACT (00200)

Page 38, Article VIII.2.B Payment Liabilities of CM Insert (at end of paragraph B): "Liquidated Damages are identified, in the Owner/CM agreement, as \$1,000 per each calendar day of delay in achieving Substantial Completion."

5. DOCUMENT 00 73 00 – SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

Page 24, M. Roofing and Flashing, item #9Delete:"roof scuttles and elevator penthouse and louvers."Insert:"heat/smoke vents and roof access ladders."

6. SECTION 01 60 00 – PRODUCT REQUIREMENTS

Page 8, 1.6, B Insert at end: "11. Window sprinklers: Tyco model "WS""

7. SECTION 04 20 00 – UNIT MASONRY

Page 2, 1.2, A

Insert: "29. 2-piece, 20 oz. stainless steel through wall flashing, piece-1 (through wall flashing) installation."

Page 2, 1.2, C, 1 Delete: "2-piece" Insert: "piece-2" in its place

8. SECTION 05 50 00 – METAL FABRICATIONS

Page 19

Insert: "2.13 SUSPENDED STEEL GRID SYSTEM AT ART ROOMS

- A. Description: Custom suspended grid fabricated from standardized channels and fittings. Unistrut A-1000 series (14 ga. 1-1/4"channel system). Provide channels, closures, caps, fasteners, and fittings as provided by manufacturer for a complete system. Provide supplemental framing between purlins as required including the following:
 - 1. Threaded rod connection to each intersection of Unistrut to supplement framing above.
 - 2. Beam swivel clamps with adjusters as required for vertical installation of threaded rods."

Page 28, 3.9, J Delete in its entirety.

9. SECTION 06 20 00 - FINISH CARPENTRY

Page 1, 1.1, A, 5 Delete: "and glazing for display cases unless noted otherwise"

Page 6, 2.3 Delete A, B, C, D, and F in its entirety. Renumber "E" to "A"

10. SECTION 06 40 00 – ARCHITECTURAL WOODWORK

Page 1, A, 11 Delete in its entirety.

Page 1, A, 12 Delete: "Composite metal panel/"

Page 10, 2.4

Delete in its entirety. Renumber "2.5" to "2.4", "2.6" to "2.5", "2.7" to "2.6", "2.8" to "2.7", "2.9" to "2.8", "2.10" to "2.9", "2.11" to "2.10".

Page 11, 2.5

"O.

Insert:

- At pocket doors for Panel Folding Doors (2 at Cafeteria), provide the following:
 - a. Pulls: equal to Assa Abloy "Rockwood 94DLS Dead Lock Flush Pull". Stainless steel finish to match other typical door hardware.
 - b. Lock: equal to Assa Abloy Series MS "MS1850SN" deadlock. Stainless steel finish to match other typical door hardware.
 - c. Hinges: equal to Assa Abloy "McKinney Concealed Hinges MK80 Series". Provide finish to match other hardware on pocket doors."

11. SECTION 07 26 00 – VAPOR RETARDERS

Page 1, center heading at top of page Delete: "(TRADE CONTRACT REQUIRED AS PART OF SECTION 07 00 01)"

<u>Page 1, 1.1</u>

Delete in its entirety. Renumber "1.2" to "1.1", "1.3" to "1.2", "1.4" to "1.3", "1.5" to "1.4", "1.6" to "1.5", "1.7" to "1.6", "1.8" to "1.7"

12. SECTION 07 27 13 – MEMBRANE AIR BARRIERS

<u>Page 1, 1.2, B, 1</u>

- Delete: "Self-adhesive elastomeric sheet membrane air and vapor barrier system, including specified sheet membrane, required primers and adhesives."
- Insert: "Self-adhesive elastomeric sheet membrane vapor permeable air barrier system, including specified sheet membrane, required primers and adhesives by same manufacturer." in its place

Page 1, 1.2, B, 2 Delete: "Transition membrane flashing." Insert: "Transition flashing (transition membrane):" in its place Page 1, 1.2, B, 2 Delete: "air vapor barrier membrane" Insert: "vapor permeable air barrier membrane" in its place Page 1, 1.2, B, 2, a Delete in its entirety. Page 1, 1.2, B, 2, b Delete: "where noted" Insert: "and continuous connection to wall expansion joints." in its place Page 1, 1.2, B, 2, g Delete in its entirety. Page 3, 1.3, S Delete in its entirety. Page 4, 1.6, A, 3, a Delete: "Self-adhered air and vapor barrier membrane." Insert: "Self-adhered vapor permeable air barrier membrane." in its place Page 4, 1.6, A, 3, b Delete: "Membrane transition flashing." Insert: "Transition flashing (transition membrane)." in its place Page 4, 1.6, A, 3, c Delete in its entirety. Page 7, 2.2, A, 6 Delete: "Membrane transition flashing." Insert: "Transition flashing (transition membrane)." in its place Page 8, 2.4 Delete: "Provide from same manufacturer as air barrier membrane." Page 8, 2.4, A Delete in its entirety.

Page 9, 2.4, C Delete: "transition flashing manufacturer" Insert: "transition flashing (transition membrane) manufacturer." in its place

13. SECTION 07 42 43 - COMPOSITE WALL PANELS

 Page 2, 1.1, B

 Reletter "D" to "E"

 Insert: "D. Install the following items furnished under related sections:

1. Continuous bulk water resistive barrier furnished under Section 07 46 46 – FIBER CEMENT SIDING."

14. SECTION 07 46 46 – FIBER CEMENT SIDING

Page 1, 1.1Insert at end:"B."B.Furnish the following items for installation under related sections:

1. Continuous bulk water resistive barrier installed under Section 07 42 43 – COMPOSITE WALL PANELS."

15. SECTION 07 54 19 – POLYVINYL-CHLORIDE (PVC) ROOFING

Page 16, 3.5, E Delete in its entirety.

16. SECTION 08 00 08 - GLASS AND GLAZING TRADE CONTRACT REQUIREMENTS

Page 1, 1.2, A, 1, c Delete in its entirety.

17. SECTION 08 12 16 - ALUMINUM FRAMES

<u>Page 1, 1.1, A</u>

Insert: "3. Display cases as indicated on Drawings."

Page 5, 2.4, A, 8

Delete Sentence:	"Colors shall be in configuration approved by the Architect and shall include a color for the storefront framing system and a color for the entrance doors."
Replace with:	"Colors shall be in configuration approved by the Architect and shall match a color of the storefront framing system and a color of the entrance doors."

18. SECTION 08 33 26 - OVERHEAD COILING GRILLES

Page 5, 2.2, H, 1 Insert at end: "Typical for all exposed surfaces."

19. SECTION 08 45 13 – FIBERGLASS-SANDWISH PANEL ASSEMBLIES

	Page 1, 1.1, A Insert at end:	"4. Mock-up unit elements for field panel."	
20.	SECTION 08 80 0	0 – GLAZING	
	<u>Page 1, 1.2</u> Insert: "6.	Glazing at aluminum display cases specified in 08 12 16 – АLUMINUM FRAMES"	
	Page 7, 2.2, A Delete in its entire Insert: "A.	ty. Glass Type A: Nominal 1/4 inch (6mm) thick laminated safety glass.	
	insen. A.	1. Locations: Typical at classroom sidelights; refer to Drawings."	
	Page 7, 2.2, B, 1 Delete in its entire Insert: "1.		
	insert. 1.	Locations: At interior aluminum and hollow metal non-rated doors, frames, sidelights, transoms, and interior sliding glass display case doors. Refer to frame type Drawings and schedule for additional notes.	
	Page 7, 2.2, C, 1 Insert at end:	"At interior aluminum and hollow metal non-rated doors, frames, sidelights, transoms, and interior sliding glass display case doors. Refer to frame type Drawings and schedule for additional notes."	
	Page 7, 2.2, E, 1 Insert after the wo	rd "metal": "frames and"	
	<u>Page 8, 2.2</u> Delete: "H. Insert: "H.	Glass Type H: Nominal 1/2 inch (14mm) thick laminated safety glass:" Glass Type H: Nominal 7/16 inch (11mm) thick tempered/laminated safety glass:"	
	Page 8, 2.2 Insert: "I.	 Glass Type I: Nominal 3/8 inch thick tempered safety, heat-strengthened, anti-reflective, extra-clear low-iron float glass as manufactured by Schott Amiran or approved equal. Locations: Where indicated on Drawings." 	
	Page 8, 2.2, I, 1, c Insert before the v	Page 8, 2.2, I, 1, d nsert before the work "Wellness": "Gym,"	
	Page 8, 2.2 Insert at end:	 "J. EXTERIOR GLASS TYPES AS SPECIFIED UNDER SECTION 08 51 13 – ALUMINUM WINDOWS 1. Locations: Exterior hollow metal frames with sidelites, transoms, and hollow metal doors with vision panel." 	

Page 9, 2.4

- Insert: "G. Glazing channels at B171 Security Office: Stainless steel glazing channel embedded in solid surfacing counter equal to CR Laurence Company, product "CRL Wet/Dry Glaze U-Channel".
 - H. Display Case Hardware:
 - 1. Type A:
 - a. Bottom Roller System: equal to Hafele "EKU Divido 80 GR"; aluminum double track or approved equal. Custom color to match aluminum storefront.
 - b. Lock: miniature tubular cam lock with 3/4 inch cam and 5/8 inch housing length as manufactured by Illinois Lock, model "DC520" series or approved equal. Bright chrome finish.
 - 2. Type B:
 - a. Bottom Roller System: equal to Hafele "Silent Aluflex 80"; aluminum double track including top, bottom, and vertical door frames or approved equal. Custom color to match aluminum storefront.
 - b. Accessories: including but not limited to bottom running gear, top guide, cover plug, self-adhesive cover strip, and mounting screws.
 - c. Lock: miniature tubular cam lock with 3/4 inch cam and 5/8 inch housing length as manufactured by Illinois Lock, model "DC520" series or approved equal. Bright chrome finish.
 - 3. Type C:
 - a. Aluminum Track System: equal to Knape & Vogt "P1092" complete aluminum track assembly including (but not limited to) double channel upper track, nylon roller press, vinyl guides, shoe, and double lower track, or approved equal."

21. SECTION 08 80 60 - FIRE-RATED GLAZING AND FRAMING SYSTEMS

Delete specification section in its entirety.

22. SECTION 09 51 00 – ACOUSTICAL CEILINGS

<u>Page 12, 2.4, E</u>

Delete: "(Locker Rooms)"

Insert: "(Toilet and Locker Rooms; refer to Room Finish Schedule)" in its place

Page 12, 2.4, G

Delete: "(Band/Choral Rooms and Piano Lab)"

Insert: "(Band and Choral Rooms)" in its place

23. SECTION 09 91 00 - PAINTING

Page 2, 1.2, B Insert at end: "29. Anti-stratification fans (ASF)"

24. SECTION 11 66 43 - INTERIOR SCOREBOARDS

Page 5, 2.3, D Delete: "Scoreboard" Insert: "Shot clock" in its place

Page 5, 2.3 Insert at end: "G. Mounting type: mount to backstop mast."

25. SECTION 12 30 00 - CASEWORK

Page 7, 2.3, B Delete: "reveal" Insert: "flush" in its place

Page 11, 2.13, C, 2 Delete in its entirety. Renumber "3" to "2"

Page 11, 2.13, C, 2 (renumbered per above) Insert after the word "For": "typical"

Page 9, 2.13, C, 2, a, 1) (renumbered per above) Delete: "3832A" Insert: "7432" in its place

Page 9, 2.13, C, 2, a, 2) & 3) (renumbered per above) Delete in its entirety.

26. SECTION 12 35 53 - LABORATORY CASEWORK

Page 1, 1.1, A, 1 Insert before "Plastic laminate": "Chemical resistant"

Page 3, 1.4, 6, a Delete: "wood veneer stains,"

Page 8, 2.4, D, 2 Delete in its entirety. Renumber "3" to "2"

Page 9, 2.4, D, 2 (renumbered per above) Insert after the word "For": "typical" Page 9, 2.4, D, 2, a, 1) (renumbered per above) Delete: "3832A" Insert: "7432" in its place

Page 9, 2.4, D, 2, a, 2) & 3) (renumbered per above) Delete in its entirety.

27. SECTION 21 00 01 - FIRE PROTECTION

Page 1, PART 1 GENERALInsert at beginning:"1.01RELATED DOCUMENTS"Increase the paragraph number for all other PART 1 paragraphs by .01.

Page 46, 3.17, A, 3

Insert at end:	"vv	Stair A1 Standpipe Feed Control Valve Tamper Switch
	ww	Stair A2 Standpipe Feed Control Valve Tamper Switch
	xx	Stair A3 Standpipe Feed Control Valve Tamper Switch
	уу	Stair B1 Standpipe Feed Control Valve Tamper Switch
	ZZ	Stair B2 Standpipe Feed Control Valve Tamper Switch
	aaa	Stair B3 Standpipe Feed Control Valve Tamper Switch
	bbb	Stair B4 Standpipe Feed Control Valve Tamper Switch"

28. SECTION 22 00 00 - PLUMBING

Page Page 5, 1.2.B.10

Delete:	"provided"
Insert:	"furnished, installed and warrantied"

Page 5, 1.2.B.11

Insert at end: "The radon fans are wired by the Electrical Subcontractor. The radon fans are monitored and controlled by the HVAC controls subcontractor."

Page 5, 1.2.B.14

Insert at end: "All floor drains and floor sinks must be coordinated with all kitchen equipment, toilet partitions and the flooring installer (i.e. ceramic tile – to be centered in the floor tile) for both functional performance and aesthetics display."

Page 5, 1.2.B.16

Insert at end: "The building is unheated and will be winterized. Slope all piping to low points and provide hose bibs or drain valves for draining or blowing out piping systems with compressed air."

Page 10, 1.4.C

Insert at end:	"All persons performing firestopping work must be trained and certified by the fire stopping manufacturer."		
<u>Page 10, 1.5.C</u> Delete: Insert:	 Entire Paragraph. "C. For the water heaters and boilers throughout the school, provide extended 3-year warranty." 		
<u>Page 10, 1.6.E</u> Delete:	Entire Paragraph.		
<u>Page 11, 1.11.</u> Delete: Insert:	<u>A</u> "The owner shall pay all gas company charges." "The Plumbing Contractor shall pay the gas company charges, then be reimbursed by the owner for these costs." Note that this is being changed so that the contractor can own scheduling the utility installation and removes the owner from causing potential delays.		
<u>Page 13, 1.16.</u> Delete: Insert:	<u>A</u> "three (3) sets" "electronic versions"		
<u>Page 13, 1.16.</u> Insert at end:	<u>A</u> "Refer to SECTION 01 78 00 CLOSEOUT SUBMITTALS for additional information and requirements."		
<u>Page 14, 1.18.</u> Delete: Insert:	<u>A</u> "Massachusetts CHPS." "LEED"		
<u>Page 30, 2.4.N</u> Insert: "5.			
Page 31, 2.4.N.5.c Delete: "Final connection by others."			
Page 31, 2.4.N.5.d Delete: "Final connection by others."			
-	Page 31, 2.4.N.6.a Delete: "Final connection by others."		
<u>Page 36, 2.5.F</u> Insert: "P.			

Product Approved."

Page 50, 2.13.A

Insert at end: "The access panels may be installed in non-rated and rated walls. Ensure that the access panel is rated based on the wall construction."

Page 66, 2.36.D

Insert: "D. The inlet gas pressure to the gas sub-meters is 8"w.c."

Page 67, 2.38.H

Delete: "(Refer to section 2.21.D for EER specification)"

Page 69, 2.40.A

Insert: "A. The exterior concrete grease interceptor has been submitted, approved and released for manufacture under the Site Bid Package. The detail on the drawing (15/P4.7) was dimensioned based on the approved unit. The piping indicated in this detail must be installed by the Plumbing Subcontractor. Note that the exterior concrete grease interceptor will be installed when it arrives to the site by the Site Contractor."

Page 74, 2.42.D.1

Delete: Paragraph.

Insert: "1. All equipment and materials shall be furnished to the Plumbing Subcontractor by the manufacturer complete and in proper condition for installation. The entire system is furnished by the Plumbing Subcontractor."

Page 75, 2.42.F.1

Delete: "from the date of delivery."

Insert: "from the date of substantial completion."

Page 75, 2.43.A.5

Insert: "5. Wiring of Ansul Fire Suppression Alarm System to CO Detection System Controller."

Page 85, 2.44.K.6 Delete: "HVAC" Insert: "Plumbing"

Page 85, 2.44.K.7 Delete: "HVAC" Insert: "Plumbing"

Page 85, 2.44.K.8 Delete: "HVAC" Insert: "Plumbing"

Page 89, 2.49 Insert: "2.49 ALTERNATE pH NEUTRALIZATION SYSTEM (DUAL TREATMENT NEUTRALIZATION SYSTEM)

- A. Acid chemical dual-stage, active & passive, neutralization / dilution system shall be Method #2C to include limestone treatment and chemical feed/mixing back-up, as manufactured by Town & Country Plastics, LLC with single source responsibility for this entire system. System shall be complete as shown on the drawings and per manufacturers instructors and shall consist of the following:
- B. Tank #1 (Limestone Neutralization/Dilution): T&C Plastics model #NT-325, with diameter: 36" by height: 74". This tank shall be constructed of molded, seamless High Density Polyethylene (HDPE) conforming to ASTM Specification D-#1248 latest edition and shall have necessary inlet, outlet and vent connections. All connections shall be same size, unless vent is smaller. Tank shall be complete with matching heavy-duty, reinforced bolted cover with Neoprene gasket and necessary bolts, nuts and washers. 100 gallon tanks and larger shall have ½" thick × 3" high reinforcing bars welded underneath the cover. 1,200 gallon and larger tanks shall have primed steel bands around the outside of the tank walls for extra strength. Inlet shall have internal elbow and dip tube in order to form a deep seal, unless local code requires it differently (such as the state of Ohio, city of White Plains, etc.). Internal HDPE bracing to tank wall shall be done by plastic welding on the longer dip tubes.
- C. Tank #2 (Mixing and Finishing): To be same as above Tank #1, T&C Plastics model #NT-325, with Diameter: 36" by Height: 74"._Also, tank #2 to have 6" vertical mixer flanged connection with gasketed blind flange to prevent fume leakage and 3" gasketed, flanged pH probe inlet and support assembly connection and two 1" chemicals (acid & caustic) feed connections in tank sidewall.
- D. Sampling Tank #3: T&C Plastics model #NT-5M. This molded High-Density Polyethylene (HDPE) tank (approx. 11" diameter by 14" high I. D.) shall have the same size inlet and outlet (no vent) connections as the tanks above. This tank cover will have another final 3" gasketed, flanged pH probe inlet and support assembly in cover. This tank shall be supported by a steel stand or concrete blocks, as furnished and installed by contractor. Stand shall be epoxy painted by contractor. Cover to be ½" thick to support probe assembly.
- E. Tank #4 (Acid Feed Tank/Drum): T&C Plastics model #D-55M. This drum tank shall be molded of High-Density Polyethylene (HDPE) and shall be standard 55-gallon size. Tank shall have one 2" threaded fill connection, one 2" threaded vent connection and one 1" threaded drain connection and one 1 ¼" threaded connection for low level float

assembly (for alarms). Contractor to furnish and install necessary acid solution prior to job completion.

- F. Tank #5 (Caustic/Alkali Feed Tank/Drum): T&C Plastics model #D-55M. This drum tank shall be the same as Tank #4, but contractor shall furnish necessary caustic / alkali solution, prior to job completion.
- G. Agitator (Mixer): Mixer shall be T&C series "F" direct drive for vertical mounting through tank cover; 1/3 horse power, 120V, single phase, 60 cycle 1750 RPM. Shaft and propeller shall be constructed of type #316 stainless steel. Contractor to furnish and install strong metal bracket to give extra support to mixer/agitator (epoxy painted), to wall or ceiling. Mixer shaft length shall terminate about half way up to outlet centerline. Signal to mixer power starter relay to be a solid 4-amp signal from control panel contacts.
- H. Low Liquid Level Alarm Assemblies: Two (2) T & C model #PP-44T low liquid level floats & alarm assemblies shall be constructed of Polypropylene (PP) and shall include a light and horn alarm. These units are independent of the control panel below. Each assembly to come with switch box, pilot (running) light, alarm light, buzzer and transformer with contacts.
- pH Monitoring, Recording and Alarm Systems: One T&C Model #K-I. 100AM2 control panel with two (2) probe assemblies, shall be furnished. System includes two (2) immersion type continuous monitoring electrode assemblies with submersible electrode holders, reference measuring and temperature compensating pH electrodes and junction box relays. One pH electrode assembly housing to be installed into sampling tank #3 for recording the effluent discharges and second pH probe assembly to be installed into chemical feed and mixing tank #2 for controlling back-up chemical treatment of effluent (if limestone does not completely reduce the effluent to an acceptable pH level). pH control panel to be wall mounted, NEMA #12 NEMA #4 HDPE or steel panel finished with epoxy paint, prewired and panel shall contain the following components: pH strip chart recorder for approximately one month continuous recording: audible/visual alarms with horn and red alarm lights; panel shall indicate by additional lights, when effluent is below or above, low and high pH set points; audible silencing and push button silencing relay; power fuse to prevent power surge damage; visual pH meter (from 0-14) with signal impulse amplifier, high and low pH points and additional alarm contacts; course & fine tune adjustment knobs for superior analog meter (digital not acceptable) to track pH movement and additional similar knobs for adjusting pH recorder; unit to included up to ten (10) feet of pH wiring cable for hook-ups from each tank probe assembly to the pH control panel. Contractor to furnish any low amperage secondary wiring relays and in-line fuses necessary to wire mixer and pumps or valves from control panel. Contractor to run electric wiring and pH cables inside conduit.

Contractor to also furnish electric power wiring and power supply for the pH control panel. Panel to have coarse and fine tuning adjustments, as well as temperature tuning. (**Note:** If pH cables are to be run underground or in walls, they should be run through 1" minimum PVC electrical conduits.)

- J. Chemical Feed Pumps: Contractor to furnish and install two (2) chemical feed pumps. T&C Model #BC-2CP-MD pumps shall be 115 volts, single phase, 60 cycle and all wetted parts shall be made of polypropylene (PP). Pumps to be magnetic drive, centrifugal type for superior service and non -contact of internal moving pump parts. Pumps to operate via power starter relays, using solid 4 amp signals from control panel (to turn power on and off as needed, through power starter relays). Variable milliamp signals are not acceptable, even with shielded cables.
- K. Chemical Feed Piping: Contractor shall install T&C 1/2" & 3/4" polypropylene (PP) schedule 80 threaded pipes, fittings, unions and valves from acid feed and caustic feed drum tanks to the two (2) PP chemical feed pumps and then to tank #2, (mixing & finishing tanks). All threaded connections shall be adequately sealed with sufficient Teflon tape. See details on how to hook up pumps to drum tanks.
- L. Limestone Chips: Contractor to supply proper limestone chips (1" to 3" diam.) containing at least 90% calcium carbonate and be a random mixture from 1" to 3" size, for tank #1. Contractor shall furnish three tank fillings total of limestone chips for tank #1 (one for initial fill and two more for additional fills, for maintenance purposes, given to owner, for later use). Contractor shall fill tank #1 with water first and gently put limestone into tank #1 (as not to damage tank, top gasketing or fittings), up to the bottom (invert) of the outlet connection.
- M. Special Warning/Maintenance Signs: Provide signs stenciled in black letters, 1" high on acrylic plastic backgrounds. Signs shall read:

Model # WMS-1 SIGN: APPROX. 16" HIGH × 32" LONG

"IMPORTANT - BASIN MUST BE INSPECTED FREQUENTLY AND NEUTRALIZING AGENT REPLACED WHEN NECESSARY. FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO PIPING SYSTEMS.

DATE LAST INSPECTED "

Model # WMS-2 SIGN: APPROX. 10" HIGH × 20" LONG

"IMPORTANT - ALWAYS WEAR EYE PROTECTIVE GEAR, RUBBER GLOVES AND CARBON FILTER MASK WHEN RE-CHARGING THE TANK WITH LIMESTONE CHIPS.

FURTHER INFORMATION CONTACT: Town & Country Plastics, LLC"

- N. Start-up Training, Instruction & Calibration: T&C to provide the services of an authorized manufacturer's representative and/or factory-trained technician to check installation of equipment into operation and train local operation personnel in the maintenance and operations procedures. The amount of time required for this shall not exceed one business day's labor. Contractor shall install all equipment and components in accordance with Manufacturers recommendation prior to this factory service.
- O. Leak Detection Float Assemblies with Containment Tank(s): If tanks are installed in a sealed concrete pit, below ground, a Model #PP-44T polypropylene leak detection float is to be mounted on bottom of pit floor. The electrical switch box with operational (pilot) light, alarm light, chrome buzzer and transformer, shall be mounted by the electrical subcontractor; who shall provide 115V, single phase, 60Hertz power and necessary conduits from switch box/transformer to leak detection float assembly.
- P. EXTRAS BY OTHERS:
 - a. TANK STEEL STAND (EPOXY COATED) OR CONCRETE BLACK FOR SUPPORTING SAMPLING TANK.
 - b. SUPPORT BRACKET (EPOXY COATED) FOR MIXER.
 - c. CHEMICALS FOR TANKS #4 AND #5.
 - d. SECONDARY WIRING CONDUITS AND THREE POWER STARTER RELAYS TO MIXER AND TWO PUMPS
 - e. INTERCONNECTING PIPING, ADAPTERS AND FITTINGS. (ALSO, IF FLANGES USED, THEN BOLTS NUTS & WASHERS AND GASKETS.)
 - f. CONTRACTOR SHALL VIDEO TAPE STARTUP INSTRUCTIONAL TRAINING AND GIVE COPY TO OWNER'S REPRESENTATIVE.
- Q. Operations & Maintenance Manuals and Perishables: Manufacturer shall furnish operation and maintenance manuals to be given to contractor (for turning over to owner), prior to system startup, training and calibration, which should take place when system is ready for operation, by owner. System perishables are monthly inkless chart papers, limestone chips and pH electrodes.

	R.	Safety Ventilation and Safety Equipment: Entire system shall be sealed to prevent fumes from entering room. Tanks shall be appropriately vented, as shown on drawings and mentioned above. Tanks # 4 and # 5 shall be tied into the acid waste vent stack(s), just like tanks # 1 and # 2. However, tanks # 4 and # 5 shall not tie into the same vent stack at exactly the same location. These two tank vents shall be tied into the same stack, at least ten feet (10 ft.) apart, for safety reasons.
		See details for separate ventilation fan and / or ducting for this room, which is not part of this neutralization system, shown on HVAC drawings by HVAC Contractor.
		See details for eye wash and emergency shower, which is also not part of this neutralization system, shown on Plumbing Drawings.
	S.	Warranty and Insurance: Entire system shall include a one-year warranty on all components, except pH electrode. Manufacturer shall provide insurance certificate for equipment and system being provided, herein. Manufacturer shall show that this type of system is part of their standard products.
	Τ.	Drain line Hookups: A regular sanitary drain line house trap or in-line trap shall be installed after this system, to prevent sanitary or sewer gases from coming back into this neutralizing system.
<u>Page 91, 3.7.B</u> Delete:	eq	nis contractor is responsible for all gas pipe venting from HVAC uipment and Plumbing Boilers whether or not it is noted or shown on e drawings."
Page 92, 3.14.A Insert at end:		ne open ends of piping insulation is required to be vapor sealed to event condensation."
<u>Page 96, 3.27.B</u> Insert: "B.	All	strainers shall cleaned prior to occupancy and acceptance."
<u>Page 97, 3.30.A.1</u> Insert: "11.	Ins	sulation shall be applied only to pipe that has been previously pressure sted and passed."
Page 98, 3.31.A Insert at end:	"Tł	ne rating of the access panels shall match the wall assembly rating."
<u>Page 99, 3.32.A.7</u> Delete: Insert:	"ar	nd Clerk of Works" PM and Architect"

<u>Page 101, 3.35.A</u> Delete: Insert:	 <u>Sentence</u>. "The Plumbing Subcontractor shall employ a testing and balancing firm (TAB Agency) to perform the testing and balancing as noted in this section." 	
Page 103, 3.38		
Delete:	Paragraphs A & B.	
Insert: "A.	Plumbing Subcontractor is responsible for painting the exterior gas and gas vent piping (gas service entrance, gas regulator vents and MAU-1 gas piping) to prevent rusting (rustproof primer and finish coat). All plumbing equipment shall be stenciled with the equipment name. Also, this contractor has the option to stencil the pipe insulation instead of providing self-adhesive pipe labels. Finally, hangers and supports that are exposed (i.e. areas with no ceilings), shall have one coat of non-lead primer."	

29. SECTION 26 31 00 – PHOTOVOLTAIC SYSTEM

Page 1. 1.3C.1

Insert: "a.

"a. Furnish and install:

1) (17) SE33.3KUS inverters

2) (2) SE10KUS inverters

3) (1) SE20KUS inverter"

Page 1. 1.3C.2

Insert: "a. Furnish and install: 1) (5) SE33.3KUS inverters"

30. SECTION 26 09 13 - ELECTRICAL POWER MONITORING AND CONTROL

Page 2. 1.10, C Delete in its entirety.

31. SECTION 26 09 43 – NETWORK LIGHTING CONTROLS

Page 6. 1.8, C Delete in its entirety. Reletter "D" to "C"

32. SECTION 26 24 13 – SWITCHBOARDS

Page 2. 1.7, C Delete in its entirety. Reletter "D" to "C"

33. SECTION 26 27 29 – ELECTRIC VEHICLE CHARGING STATION

Page 4. 1.8, C Delete in its entirety.

34. SECTION 26 31 00 - PHOTOVOLTAIC SYSTEM

Page 6. 1.13, C Delete in its entirety. Reletter "D" to "C"

35. SECTION 26 32 13 - ENGINE GENERATORS

Page 2. 1.6, C Delete in its entirety.

36. SECTION 26 36 00 - TRANSFER SWITCHES

Page 2. 1.7, C Delete in its entirety.

37. SECTION 26 56 68 - EXTERIOR ATHLETIC FIELD LIGHTING

Page 5. 1.9, B Delete in its entirety. Reletter "C" to "B"

38. SECTION 27 30 00 – AREA OF REFUGE SYSTEM

Page 5. 1.10, C Delete in its entirety.

39. SECTION 27 50 00 - IN-BUILDING CELLULAR AMPLIFICATION SYSTEM

Page 6. 1.11, C Delete in its entirety.

40. SECTION 27 50 10 – HANDHELD RADIO AMPLIFICATION SYSTEM

Page 4. 1.8, C Delete in its entirety.

41. SECTION 27 51 16 - PUBLIC ADDRESS SYSTEM

Page 5. 1.8, C Delete in its entirety.

42. SECTION 27 51 29 – DIGITAL SIGNAGE AND CLOCK SYSTEM

Page 4. 1.11, C Delete in its entirety.

43. SECTION 27 53 19 – PUBLIC SAFETY RADIO DISTRIBUTED ANTENNA SYSTEM (DAS)

Page 5. 1.10, C Delete in its entirety.

44. SECTION 28 10 00 - UNIFIED SECURITY SYSTEM

Page 5. 1.8, C Delete in its entirety.

45. SECTION 28 31 11 – ADDRESSABLE FIRE-ALARM SYSTEM

Page 4. 1.9, C Delete in its entirety. Reletter "D" to "C"

46. SECTION 26 09 13 – ELECTRICAL POWER MONITORING AND CONTROL

<u>Page 9. 2.12</u> Delete:	" B .	HMI display shall show data for all configured sub-meters."
Delete:	"E.	Cost Allocation Software
		1. The Submetering system shall include a user-friendly cost allocation software program to use in combination with the MPM's Ethernet communications module.
		 Where specific utility rate structure support is required for billing applications, MPM shall be compatible with multiple Billing Software vendors."
Insert:	"2.13	MONITORING AND LOAD AGGREGATING SOFTWARE
	A.	Furnish, install and configure cloud monitoring and load aggregating software to display all metered circuits.
	В.	Aggregate Loads to Display the following data
		1. Total Building Load
		2. Building Lighting Load
		3. Building Power Load
		4. HVAC Power Load
		5. Each metered roof top unit (RTU)
		6. PV Production Load
		7. Kitchen Load
		8. Elevator Load
		9. Standby Power Load
		10. Emergency Power Load"
		DRAWINGS

1. DRAWING A3.1 – GROUND FLOOR PLAN SECTION B1

A. At Vocational Learning Center B059, remove hatch from washer and dryer; they are not part of casework.

2. DRAWING A3.2 – GROUND FLOOR PLAN SECTION B2

A. At elevator #2, remove reference to detail 17/A8.25

3. DRAWING A3.4 – FIRST FLOOR PLAN SECTION AB

A. At Corridor B170, add door tag "SB170" to accordion folding fire door that is located near exterior door X10.

4. DRAWING A3.6 – FIRST FLOOR PLAN SECTION B2

A. At Vestibule B130.1, remove note "SIM" in the top right of the space.

5. DRAWING A3.9 – SECOND FLOOR PLAN B1

A. Change note at storefronts S16 and S17 along column line X1 to read: "Aluminum storefront protected by 2 hour rated sprinkler system."

6. DRAWING A3.18 – OUTDOOR TOILET & STORAGE BUILDING

Replace this entire drawing with the attached new drawing A3.18 – Outdoor Toilet & Storage Building.

7. DRAWING A4.5 – FIRST FLOOR REFLECTED CEILING PLAN SECTION B1

- A. Clarification: Rooms B160.2, B178.1 and B179.1 shall have exposed structure; painted (as scheduled). Omit ACT grid at these spaces.
- B. At Mech B178.1, delete ACT ceiling; ceiling finish will be EXPOSED STRUCTURE; PAINT as indicated on the Room Finish Schedule.

8. DRAWING A4.6 – FIRST FLOOR REFLECTED CEILING PLAN SECTION B2

A. At room B100, delete note "Specialty ceiling @ 10'-0" A.F.F with 8" high perimeter trim (T1)"

9. DRAWING A4.8 – SECOND FLOOR REFLECTED CEILING PLAN SECTION AB

Replace this entire drawing with the attached new drawing A4.9 – Second Floor Reflected Ceiling Plan Section AB

10. DRAWING A4.9 – SECOND FLOOR REFLECTED CEILING PLAN SECTION B1

Replace this entire drawing with the attached new drawing A4.9 – Second Floor Reflected Ceiling Plan Section B1

11. DRAWING A4.10 – SECOND FLOOR REFLECTED CEILING PLAN SECTION B2

A. Clarification: Unlabeled area between column lines Q/R and 30/31 is metal-framed skylight above.

12. DRAWING A6.2 – WALL SECTIONS

A. At detail 2/A6.2, column line 40.5: At note "Continuous galvanized steel angle guard to Loading Dock" insert the following: "see detail 4/A6.17" after "Dock".

13. DRAWING A6.4 – WALL SECTIONS

A. At detail 2/A6.4, column line 39: Delete reference callout bubble: "4/A6.16", and insert reference callout bubble: "4/A6.17" in its place.

14. DRAWING A6.12 – EXTERIOR PLAN DETAILS BUILDING A

A. At detail 14/A6.12: Delete note "CONTINUOUS BULK WATER RESISTIVE BARRIER BY 07 42 43; TYPICAL"

15. DRAWING A6.15 – EXTERIOR DETAILS

A. At detail 6/A6.15: Delete note "CONTINUOUS BULK WATER RESISTIVE BARRIER BY 07 42 43; TYPICAL"

16. DRAWING A6.23 – INTERIOR ALUM. FRAME TYPES & ALUM. DOOR TYPES

Replace this entire drawing with the attached new drawing A6.23 – Interior Alum. Frame Types & Alum. Door Types

17. DRAWING A8.7 – ENLARGED AUDITORIUM FIRST FLOOR PLAN

A. Change drawing title for 1/A8.7 to "Enlarged First Floor Auditorium Floor Plan"

18. DRAWING A8.10 - INTERIOR ELEVATIONS - LOBBY & VESTIBULE

Replace this entire drawing with the attached new drawing A8.10 – Interior Elevation – Lobby & Vestibule

19. DRAWING A8.11 – INTERIOR ELEVATIONS – LOBBY

Replace this entire drawing with the attached new drawing A8.11 – Interior Elevation – Lobby

20. DRAWING A8.12 – INTERIOR ELEVATIONS – AUDITORIUM

- A. At detail 1/A8.12, remove "EASE" from note "2"x3/4" POPLAR CASING EXTENTION; P.LAM. FACE & <u>EASE</u> EDGES; TYPICAL AT LOCATIONS ABOVE DOORS"
- B. At detail 1/A8.12, replace "MCM Wedge" with "ACM Wedges"
- C. At detail 1/A8.12, replace "Custom P.Lam" with "Hardwood Stained"

- D. At detail 2/A8.12, change speaker mounting height dimension from "10'-3"" to "12'-3"". Locate Speaker (both sides) and Camera (right side only) centered on center tile.
- E. At detail 4/A8.12, replace note "Articulated backlit plastic laminate panels" with "Decorative ACM Wedges Backlit Panels; Typical"

21. DRAWING A8.25 – INTERIOR DETAILS B2 – GROUND FLOOR

A. Delete details 11/A8.25 and 17/A8.25 in its entirety.

22. DRAWING A9.1 – CASEWORK SCHEDULES

- A. At Full Height Cabinets schedule, under F4, F5, and F10, change "pull-out garment hanger bracket" to "fixed coat pole"
- B. In Casework Schedule Ground Floor B Building, at room B060, replace "M3A" with "19.1".

23. DRAWING A10.1 – DOOR SCHEDULE – EXTERIOR & GROUIND FLOOR SECTION B & HM FRAME TYPES

Replace this entire drawing with the attached new drawing A10.1 – Exterior & Ground Floor Section B and HM Frame Types

24. DRAWING A10.2 - FIRST FLOOR SECTION A & B

Replace this entire drawing with the attached new drawing A10.2 – First Floor Section A & B.

25. DRAWING A10.3 - SECOND FLOOR SECTION A & B

Replace this entire drawing with the attached new drawing A10.3 – Second Floor Section A & B.

26. DRAWING A10.4 – SPECIALTY DOORS & THIRD FLOOR SECTION A & B

Replace this entire drawing with the attached new drawing A10.4 – Specialty Doors & Third Floor Section A & B.

27. DRAWING A11.4 – DOOR SCHEDULE – EXTERIOR & GROUND FLOOR SECTION B & HM FRAME TYPES

A. Remove detail F5/A11.4.

28. DRAWING P2.2 – Ground Floor Below Grade Plumbing Plan Section B2:

A. In Mechanical B004, coordinate final locations of floor drains with equipment pads and mechanical equipment. In particular, the equipment pad layout for the heating system pumps is shown incorrectly. Therefore, the 4"FD-1 in this area (i.e. closest to column line Z) may be under the proposed pumps and will have to be relocated. The best location may be near column line Y & 32.1 based on the pump layout. Coordinate with HVAC Contractor as the pumps may be different than specified.

- B. In Pre-K B047, provide ball valve shut-off's on the ³/₄"CW&HW risers up serving the showers on the first floor. There are two sets of ³/₄"CW&HW lines.
- C. Label dishwashers (D/W) in Daycare Kitchen B042.2 and Pre-K Kitchen B045.1.

29. DRAWING P3.2 – Ground Floor Above Grade Plumbing Plan Section B2

D. In Mechanical B004, the site irrigation system control panel is located on the exterior wall near column line Z & 32.4 and has been labeled.

30. DRAWING P3.4 – First Floor Above Grade Plumbing Plan Section AB

E. In Storeroom A115, Classroom A109 and Prep A108, change the 3"AV to 4"AV. Then the 3"AV riser near column line 13 and between column lines C.3 & D will change to 4"AV up through the floors and up through the roof to 4"AVTR. This AV needs to connect to the pH neutralizing tanks, acid and caustic storage tanks and the inlet and outlet of the p-trap at the outlet of the pH neutralizing tanks.

31. DRAWING P3.7 – Second Floor Plumbing Plan Section A

F. For the note to risers in the wall or Prep A208 serving the Science Lab, change 3"AV DN&UP to 4"AV DN&UP

32. DRAWING P3.12 – Third Floor Above Grade Plumbing Plan Section AB

- G. In Prep A308
 - 1. Change the floor drain callout from FD-1A to FD-1.
 - 2. In Prep A308, for the risers near column line 13, change to read:

1°LCW DN, ¾ GAS DROP, 2°AV DN & 3°AV RISE AND CONNECT TO 4'AV RISER, 4°AV DN&RISE. OFFSET 4°AV TO 4°AVTR.

33. DRAWING P4.2 – Partial Plumbing Plans Sections A & AB

- H. Add column bubbles to partial floor plans.
- On 2/P4.2 Partial Second Floor Plumbing Plan Section A, change the notes serving the floor drains under the <u>L-4</u> fixtures in both Science Labs to 3"W&T up for <u>FD-1</u> above. 3"W dn.
- J. On 4/P4.2 Partial Second Floor Plumbing Plan Section AB, in Prep A308, for the risers near the exterior wall, change 3"AV DN&UP to 4'AV DN&UP

K. On 5/P4.2 Partial Third Floor Plumbing Plan Section AB, in Prep A308, change the floor drain label under the Ice Maker to <u>FD-1</u>. Also, in Prep 308, for the risers near the exterior wall, change to read:

1"LCW DN, ¾"GAS DROP, 2"AV DN & 3"AV RISE AND CONNECT TO 4'AV RISER, 4"AV DN&RISE. OFFSET 4"AV TO 4"AVTR.

34. DRAWING P4.3 – Partial Plumbing Plans Sections A & AB

- L. Add column bubbles to partial floor plans.
- M. On 1/P4.3 Partial First Floor Plumbing Plan Section AB, add the following:
 - 1. In Prep A108, there is a 2"V that runs through the room above the refrigerator and fixture <u>L-4A</u>. It should be labeled.
 - In Prep A108, label the floor drain near fixture <u>L-4A</u> as 3"<u>FD-1</u>. Add note stating: 3"W&T up to 3"<u>FD-1</u> above. 3"W dn from 3"<u>FD-1</u>.
 - 3. In Prep A108, label the LCW branch off of the 1-1/2"LCW line serving the wall with the lab fixtures as 1"LCW.
 - 4. In Note 1, 7th line down, change to read: ³/₄"LHW up & ¹/₂"LHW drop.
- N. On 2/P4.3 Partial First Floor Plumbing Plan Section AB, add the following:
 - 1. There is a drain pan under <u>GWH-1</u> that has a drain connection. Pipe this to FD-1.
 - 2. The 3"RPZ backflow preventer has an air gap and drain connection. The drain needs to be piped to the floor drain around the room. Mount BFP high enough to achieve this.
 - 3. The FRP grating around the pit should be removable. A portable sump pump may be required to be dropped into the pit to drain. A permanent sump pump is not currently indicated.
- O. On 3/P4.3 Partial First Floor Plumbing Plan Section A, provide drip legs at the base of both 1-1/4" gas risers shown.

35. DRAWING P4.4 – Partial Plumbing Plans Section B2

- P. Add column bubbles to partial floor plans.
- Q. On 2/P4.4 Partial First Floor Plumbing Plan Section B2, add the following:
 - 1. In Toilet B148.1, there is an access panel indicated next to the lavatory. It should be a 12"x12" stainless steel access panel.
 - 2. In Athletic Storage B147.1, label the clothes washer wall box P-24.

- 3. In Janitor B147.2, the ¹/₂"CW&HW risers go down, then don't drop.
- 4. In Toilet B145.1, there is an access panel indicated next to the lavatory. It should be a 12"x12" stainless steel access panel. Also, the access panel called out for the trap primer valve in the note should be indicated on the wall next to the water closet. Finally, the second dimension for the floor drain location was added to the plan.
- 5. In Toilet B143.1, the second dimension for the floor drain location was added to the plan.
- 6. In Shower/Toilets B142.1, the second dimension for the floor drain location in the shower area was added to the plan.

36. DRAWING P4.10 – Plumbing Notes & Schedules

R. See ADD-8/P005 for Alternate pH Neutralization System (Dual Treatment Neutralization System)

37. DRAWING E0.4A– Electrical Site Utility plan

A. Refer to Sketch ADD-8/E-082

38. DRAWING E0.5– Electrical Site Details

- A. Detail #9 Building service handhole detail, revise note #2 to read as such, "Handhole sized per national electric code, unless noted otherwise." Revise note #5 to read as such, "Loading requirements shall be based on application type. Minimum rating shall be tier 15. Provide traffic rated handholes where required."
- B. Refer to Sketch ADD-8/E-087

39. DRAWING E1.2– Lighting – Ground Floor Plan Section B2

- A. In ELEC B010A, revise light switch type to "\$2 DA".
- B. Refer to Sketch ADD-8/E-081

40. DRAWING E1.4– Lighting – First Floor Plan Section AB

A. Refer to Sketch ADD-8/E-083

41. DRAWING E1.6– Lighting – First Floor Plan Section B2

- A. In Vault B108, revise light switch type to "\$2 DA".
- B. In Corridor B180, Delete light switch type to "\$4D DA".

42. DRAWING E1.9– Lighting – Second Floor Plan Section B1

A. In Men B274, revise light switch type to "\$2 DA".

43. DRAWING E2.2– Power – Ground Floor Plan Section B2

A. Refer to Sketch ADD-8/E088

44. DRAWING E2.5– Power – First Floor Plan Section B1

B. In Theater Classroom B168, add power for speech re-enforcement speaker "SR", wire to panel P14A-11.

45. DRAWING E2.8– Power – Second Floor Plan Section AB

C. In Small Group B282, Small Group B283, and Computer B284, , add power for speech re-enforcement speaker "SR", wire to panel P23D-49.

46. DRAWING E3.2– Technology- Ground Floor Plan Section B2

- A. Refer to Sketch ADD-8/E-084
- B. Refer to Sketch ADD-8/E-085
- C. Refer to Sketch ADD-8/E-089

47. DRAWING E3.3– Technology-First Floor Plan Section A

A. In Planning A173, delete speech re-enforcement speaker "SR".

48. DRAWING E3.4– Technology-First Floor Plan Section AB

A. Refer to Sketch ADD-8/E-076

49. DRAWING E3.6– Technology-First Floor Plan Section B2

A. Refer to Sketch ADD-8/E-077

50. DRAWING E3.10– Technology-Second Floor Plan Section B2

A. Refer to Sketch ADD-8/E-080

51. DRAWING E3.12– Technology-Third Floor Plan Section AB

- A. Refer to Sketch ADD-8/E-078
- 52. DRAWING E4.2– Fire Alarm Ground Floor Plan Section B2
 - A. Refer to Sketch ADD-8/E-086
- 53. DRAWING E4.4– Fire Alarm First Floor Plan Section AB
 - A. Delete keyed note #1, #3, and #4..
- 54. DRAWING E4.12– Fire Alarm First Floor Plan Section B2

A. Refer to Sketch ADD-8/E-079

55. DRAWING E5.2– HVAC Power - Ground Floor Plan Section B2

- A. Refer to Sketch ADD-8/E-067
- 56. DRAWING E5.3– HVAC Power First Floor Plan Section A
 - A. Refer to Sketch ADD-8/E-068
- 57. DRAWING E5.4– HVAC Power First Floor Plan Section AB
 - A. Refer to Sketch ADD-8/E-069
- 58. DRAWING E5.6– HVAC Power First Floor Plan Section B2
 - A. Refer to Sketch ADD-8/E-070
- 59. DRAWING E5.7– HVAC Power Second Floor Plan Section A
 - A. Refer to Sketch ADD-8/E-071
- 60. DRAWING E5.8– HVAC Power Second Floor Plan Section AB
 - A. Refer to Sketch ADD-8/E-072
- 61. DRAWING E5.10– HVAC Power Second Floor Plan Section B2
 - A. Refer to Sketch ADD-8/E-075
- 62. DRAWING E5.11- HVAC Power Third Floor Plan Section A
 - A. Refer to Sketch ADD-8/E-073

63. DRAWING E5.12– HVAC Power - Third Floor Plan Section AB

A. Refer to Sketch ADD-8/E-074

64. DRAWING E8.0G – ELECTRICAL – POWER MONITORING RISER, DETAILS, AND SCHEDULE

Replace this entire drawing with the attached new drawing E8.0G – Electrical – Power Monitoring Riser, Details and Schedule

65. DRAWING E8.5D – VIDEO SURVEILLANCE SCHEDULE

Replace this entire drawing with attached new drawing E8.5D – Video Surveillance Schedule

66. DRAWING E9.01 – Light Fixture Schedule

- A. Fixture type E revise to LURALINE LVW43-CGC-LF1X12/65-TAL-BLACK COLOR
- B. Fixture type KW, add note, "Length: 4FT."
- C. Fixture type ZW2, add note, "Wired via FR. Coordinate exact location with the architectural plans."
- D. Add to spare part requirements, "(10) Track heads for type T16-6 and (10) Track heads for type TS12".

67. DRAWING E9.06 – Panel Schedules

D. Panel DSP13: Revise circuit breaker to 200A/3P for circuit DSP13-26,28,30

68. DRAWING E9.09 – Panel Schedules

- A. Panel HSLM: Add 20A/3P circuit breaker for ILF-2.
- B. Panel HSPM: Revise (3) 20A/2P circuit breakers to (3) 20A/3P circuit breakers for HP-1, HP-2 and HP-3.

69. DRAWING E9.10 – Panel Schedules

A. Panel L32: Revise circuit breakers to 20A/3P for circuits L32-1,3,5 and L32-7,9,11.

70. DRAWING E9.15 – Panel Schedules

A. Panel SLP: Revise circuit breaker to 125A/3P for circuit SLP-2,4,6

ATTACHMENTS

DOCUMENTS:

- 1. Specification Document 00 41 14, Trade Contractor Bid Form
- 2. Substitution Request Form for Saniflow Corp. electric hand dryers (refer to attachment for action)
- 3. Substitution Request Form for Equitone Fiber Cement Siding (refer to attachment for action)

SKETCHES:

ARCHITECTURAL

- 1. ADD-8/A-009 Partial Enlarged First Floor
- 2. ADD-8/A-010 Typical Return Air Alcove Graphic
- 3. ADD-8/A-011 Balcony Aisle Section
- 4. ADD-8/A-012 NOT USED
- 5. ADD-8/A-013 Recessed TV Enclosure Detail @ Building A
- 6. ADD-8/A-014 Lobby Recessed TV Detail
- 7. ADD-8/A-015 Borrowed Lite BL-4a
- 8. ADD-8/A-016 Ground Floor Plan Below Grade Waterproofing

9. ADD-8/A-017	Brick Concrete Foundation at 12 inch CMU Revisions
10.ADD-8/A-018	Overhead Door Head Detail
11.ADD-8/A-019	Fiber Cement Outside Corner Steel Angle Guard
12.ADD-8/A-020	Masonry to Foundation Revisions
13.ADD-8/A-021	Curtain Wall Sill at Masonry Revisions
14.ADD-8/A-022	Building B2 Door Details
15.ADD-8/A-023	Partial First Floor Plan Section B2
16.ADD-8/A-024	3D Masonry to Foundation Revision

HVAC

 ADD-8/H-002 Media Center HVAC Plan ADD-8/H-003 Dryer Exhaust ADD-8/H-004 BB Radiation & Piping Plan ADD-8/H-005 BB Radiation & Piping Plan ADD-8/H-006 Blower Coil Piping ADD-8/H-007 Boiler & Heat Exchanger Expansion Tanl ADD-8/H-008 Radiation & HX Schedule ADD-8/H-009 South Attenuator Schedule 	1.	ADD-8/H-001	Dryer Exhaust
 4. ADD-8/H-004 BB Radiation & Piping Plan 5. ADD-8/H-005 BB Radiation & Piping Plan 6. ADD-8/H-006 Blower Coil Piping 7. ADD-8/H-007 Boiler & Heat Exchanger Expansion Tanl 8. ADD-8/H-008 Radiation & HX Schedule 	2.	ADD-8/H-002	Media Center HVAC Plan
 ADD-8/H-005 BB Radiation & Piping Plan ADD-8/H-006 Blower Coil Piping ADD-8/H-007 Boiler & Heat Exchanger Expansion Tanl ADD-8/H-008 Radiation & HX Schedule 	3.	ADD-8/H-003	Dryer Exhaust
 ADD-8/H-006 Blower Coil Piping ADD-8/H-007 Boiler & Heat Exchanger Expansion Tanl ADD-8/H-008 Radiation & HX Schedule 	4.	ADD-8/H-004	BB Radiation & Piping Plan
7. ADD-8/H-007 Boiler & Heat Exchanger Expansion Tanl 8. ADD-8/H-008 Radiation & HX Schedule	5.	ADD-8/H-005	BB Radiation & Piping Plan
8. ADD-8/H-008 Radiation & HX Schedule	6.	ADD-8/H-006	Blower Coil Piping
	7.	ADD-8/H-007	Boiler & Heat Exchanger Expansion Tank
9. ADD-8/H-009 South Attenuator Schedule	8.	ADD-8/H-008	Radiation & HX Schedule
	9.	ADD-8/H-009	South Attenuator Schedule

PLUMBING

1. ADD-8/P-005	Alternate pH Neutralization System (Dual Treatment Neutralization System)
2. ADD-8/P-006	Site Irrigation System Connection Detail (this sketch replaces ADD-7/P-001)

ELECTRICAL

- ADD-8/E8.0G Electrical Power monitoring Riser, Details and Schedules.
 ADD-8/E088 Custodian Workshop Power
- 24. ADD-8/E089 Custodian Workshop Data

END OF ADDENDUM #8

Document 00 41 14 TRADE CONTRACTOR BID FORM

Company Name

TO ALL TRADE CONTRACTOR BIDDERS EXCEPT THOSE EXCLUDED:

A. TRADE:_____

Specified in Section (s): _____

(Bidder: Enter above the name of the trade for which you are bidding and list ALL the specification section or sections applicable to that trade as they are listed in the Table of Contents of the Specifications; for example, "Painting, Section 09 91 00;" "Glazing, Section 08 80 00;" " Electrical Work, all Division 26.

The undersigned proposes to furnish all labor and materials are required for completing all the work of the trade identified above, for South High Community School, located in Worcester, Massachusetts, in accordance with the Contract Documents, including Drawings and Specifications.

The proposed Contract Price is

_____dollars (\$_____)

Alternates: [Enter a dollar value wither in the "add" or "subtract" line. If the Alternate will not change the proposed Contract Price, enter \$0 or "NC" ("no change") in the "add" line.]

B. ALTERNATES: NONE

ADDENDA: This trade contractor bid includes the following Addenda:

NOTE: Addendum #1, 2, 3, 4, and 5 are incorporated into Final Bid Package documents and were issued for reference in Addendum #6.

<u>Number</u>	<u>Date</u>	Number	<u>Date</u>
1	5/01/18		
2	9/11/18		
3	9/19/18		
4	9/19/18		

5	12/27/18	

- C. **IMPORTANT INFORMATION**: Because this is a CM at Risk Project **All Trade Contractors** must include their Bid price the cost of their providing payment and performance bonds in the full amount of their Bid, including all alternates. All Trade Contractors awarded contracts on this Project are required by law to provide full payment and performance bonds at their own expense.
- D. EXECUTION OF CONTRACT; BONDS; INSURANCE: The undersigned agrees, if selected as a Trade Contractor, to execute with the Construction Manager (hereafter sometimes referred to as the "CM at Risk" or the "Contractor"), a trade Contractor Agreement in accordance with the terms of this bid and applicable law within ten (10) days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the Construction Manager. If the undersigned further agrees to furnish a performance bond and payment bond in the full amount of the trade contract amount from a surety company licensed to do business in the commonwealth and whose name appears on the United States Treasury Department Circulation 570; provided that the bonds are subject to section (3) of section 44F of chapter 149 and (b) a Certificate of Insurance evidencing workers' compensation, public liability or property damage insurance of the type and in limits required to be furnished to the Awarding Authority by the Construction manager as required by law.

To the extent provided by law, if the undersigned is bidding on the work of a sub-trade for which bidders have not been prequalified by the awarding authority, the undersigned agrees, if requested to do so by the Construction Manager, to furnish a performance bond and also a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the Commonwealth and satisfactory to the Awarding Authority, and each in the sum of one hundred percent (100%) of the sub trade subcontract Price, the premiums for which shall be paid by the Construction Manager and be included in the Contract Price for the General Contract.

E. TRADE CONTRACTOR SUB-TRADE SUB-BIDDER LISTING: The names of all persons, firms, and corporations furnishing to the undersigned labor or labor and materials for the class or classes or part thereof of work for which the provisions of the Section of the Specifications for this sub-trade require a listing in this paragraph (including the undersigned if customarily furnished by persons on his own payroll and in the absence of a contrary provision in the specifications), and the bid price for each such class of work or part thereof as follows:

NAME	CLASS OF WORK	BID PRICE

		<u></u>
		<u> </u>
<u> </u>		
	<u> </u>	
		<u></u>
		<u></u>
<u> </u>		<u> </u>

(Do not give bid price for any class or part thereof furnished by undersigned.)

(The names of all sub-trade subcontractors to be used if awarded the trade contract and each sub-trade contract sum shall be identified above)

By submission of the Bid the Trade Contractor certifies that it has prequalified each of the sub-trade subcontractors listed above using criteria similar to the criteria for the prequalification of Trade Contractors.

By submission of this Bid the Trade Contractor certifies that the Trade Contractor certifies that the Trade Contractor will perform the complete trade work with employees on his own payroll, except for work customarily performed by the sub-trade subcontractors within the trade. Trade Contractor further certifies

that this Bid provides the names of all sub-trade subcontractors to be used and each sub-trade contract sum.

- F. The undersigned agrees that the above list of bids to the undersigned represents *bona fide* bids based on the plans, specifications and addenda, and that, if the undersigned is awarded the contract, the persons, firms, corporations listed above will be used for the work indicated at the amounts stated, if satisfactory to the Awarding Authority.
- G. UNIT PRICES: NONE
- H. The undersigned further agrees to be bound to the Construction Manager by the terms of the plans, drawings, specifications (including all General Conditions), and addenda, and to assume toward Construction Manager all the obligations and responsibilities that the Construction Manager, by those documents, assumes toward the Owner.
- I. The undersigned offers the following information as evidence of his or her qualifications to perform the work as bid upon, according to all the requirements of the plans, drawings and specifications:
- 1. Have been in business under present business name _____years.
- 2. Ever failed to complete any work awarded? (If yes, briefly explain)_____
- 3. List one or more recent buildings with names of general contractor and architect on which you served as subcontractor and performed work of similar character to the work required for this project:

BUILDING	ARCHITECT	GENERAL CONTRACTOR	AMOUNT OF CONTRACT

4. Bank Reference: _____

Failure to meet trade contractor qualification requirements in the specification Sections listed in this Trade Contractor Bid Form, or failure to provide sufficient information in this Paragraph 1 to substantiate the required qualifications, may, at the sole discretion of the Awarding Authority, be deemed sufficient cause for rejection of any bid. The bidder expressly agrees that the judgment of the Awarding Authority on the matter of qualification is final.

J. CERTIFICATIONS

The undersigned hereby certifies that the Trade Contractor will perform the complete trade contract work with employees on it own payroll, except for work customarily performed by sub-trade subcontractors

within the trade as listed above. Trade Contractor further certifies that this Bid provides the names of all sub-trade subcontractors to be used and each sub-trade contract sum.

The undersigned hereby certifies that all sub-trade subcontractors named in this bid form have been prequalified by the trade contractor using criteria similar to the contractors.

The undersigned further certifies that it shall comply with the prevailing wage law set forth in M.G.L. c. 149, §§26 & 27 and pay wages no less than those set forth in the wage rate tables for the Project. The undersigned further certifies that it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that will comply fully with all laws and regulations applicable to awards of subcontracts subject to Chapter 149A of the General Laws.

The undersigned further certifies under penalties of perjury that this Bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in the subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned also certifies that he or she (or, if he or she is the authorized representative of the company, the company) is the only person interested in this Bid; that it is made without any connection with any other person making any other submission for the same work; that no person acting for, or employed by, the Commonwealth of Massachusetts, the Massachusetts School Building Authority or the City of Methuen is directly or indirectly interested in the Bid or any subsequent proposal, or in any contract which may be made under it, or in expected profits to arise therefrom; that the undersigned Bidder has not influenced or attempted to influence any other person or corporation to file a Bid or any subsequent proposal or to refrain from doing so or to influence the terms of the Bid or any subsequent proposal of any other person or corporation; and that this submission is made in good faith without collusion or connection with any other person applying for the same work.

The undersigned certifies that if awarded this work shall comply with all federal and state laws, rules and regulations promoting fair employment practices or prohibiting employment discrimination and unfair labor practices and shall not discriminate in the hiring of any applicant for employment nor shall any qualified employee be demoted, discharged or otherwise subject to discrimination in the tenure, position, promotional opportunities, wages, benefits or terms and conditions of their employment because of race, color, national origin, ancestry, age, sex, religion, disability, handicap, sexual orientation or for exercising any rights afforded by law. The undersigned commits to purchasing supplies and services from certified minority and women owned businesses, small businesses or businesses owned by socially or economically disadvantaged persons or persons with disabilities.

The undersigned further certifies pursuant to M.G.L. c.149A, §8(g)(8) and M.G.L. 151A, §19A, I, that Bidder has filed all state and tax returns and paid all taxes as required by law and has complied with all state laws pertaining to contributions to the unemployment compensation fund and to payments in lieu of contributions.

The undersigned further certifies under penalties of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty nine F of chapter twenty nine or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation [promulgated there under. The undersigned further certifies under pain and penalties perjury that it is not presently debarred from doing public work under any applicable federal law.

K. The undersigned hereby agrees that this bid shall be valid for a period of 30 days, Saturdays, Sundays and legal holidays excluded, after the date designated for opening of the Bids.

L. ATTACHMENTS

ATTACHMENT A – BID BOND: Trade Contractors MUST ATTACH to this Trade Contract Form of Bid at Attachment A a valid Bid Bond equal to 5% of the total bid price including all alternates. Failure to submit such Bid Bond will result in rejection of the bid.

ATTACHMENT B – CERTIFICATE OF ELIGIBILITY: Trade Contractors MUST ATTACH to this Trade Contractor Form of Bid at Attachment B a valid Sub-bidder Certificate of Eligibility for each Trade in which it submits a bid. Failure to attach a valid Certificate of Eligibility will result in rejection of the bid.

ATTACHMENT C – UPDATE STATEMENT: Trade Contractors MUST ATTACH to this Trade Contractor Form of Bid at Attachment CV a current and completed Sub-bidder Update Statement for each Trade in which it submits a bid. Failure to submit such Update Statement will result in rejection of the bid.

Acknowledgement of Addenda. By signing below, the interested Trade Contractor acknowledges receipt of the addenda listed by Trade Contractor Bid Form.

Authorized to sign: This form must be signed by an officer of the firm or an individual so authorized by an officer of the firm who has personal knowledge regarding the information contained herein.

SIGNED UNDER THE PAINS AND PENALTIES OF PERJURY:

ignature:	-
rint Name:	
itle:	-
irm Name:	_
irm Address:	
	_
hone No:	
Pate:	
roject Name:	



SUBSTITUTION REQUEST

		(During the Bidding/Negotiating Stage)
Project: (FSB)Worces	ster South High Community School	Substitution Request Number:
170 APRIC	OT ST, Worcester, Massachusetts, 01603	From: Saniflow Corp. / Attn: Alliyah Simmons
		Date: 2/14/19
TO: <u>Lamoureux</u>	Pagano Assoc Inc	– A/E Project Number: <u>1611</u>
Re: <u>Substitut</u>	ion/ Equal	- Contract
Specification Title	: 102800 Toilet Accessories	Description: <u>Electric Dryer</u>
Section:	2.2 Page: <u>5 of 9</u>	Paragraph: F
Manuf Trade I Attach the req	Name: <u>Saniflow, a Mediclinics Company</u> ed data includes product description, specific uest; applicable portions of the data are clear ed data also includes a description of chang	25 NW 70th Ave ., Miami FL, 33122 Phone:
• Pi • Si • Si • Pi • Pi • Pi	ame warranty will be furnished for proposed a me maintenance service and source of replace oposed substitution will have no adverse effe- oposed substitution does not affect dimension	cement parts, as applicable, is available. ect on other trades and will not affect or delay progress schedule.
Submit	ted by: Alliyah Simmons	
Signed	by: <u>Allipt</u>	
Firm:	Saniflow Corp	
Addres	8: 3325 NW 70th Ave, Miami, FL, 33	3122
Teleph	one: 305-424-2433 x. 2050	
A/Ę'sI	REVIEW AND ACTION	
□ Sub □ Sub		rdance with Specification Section 01 25 00 Substitution Procedures. s in accordance with Specification Section 01 25 00 Substitution Procedures. cified materials.
Signed	^{by:} Peter A. Caruso, Jr.	Date: 2/27/19

SUBSTITUTION REQUEST FORM

Project: To: Re:	Worcester South Community HS Worcester, MA Mr. Jeremy Flansburg City of Worcester- Public Works EQUITONE fibre cement material	Architect's Project Number: Substitution Request Number: Date: February 27, 2019 From: Matt Ford- Universe Corporation Contract For:
Section Tit	······	Description: EQUITONE high-density fibre cement material
Section No	D.: 074646 Page: <u>6</u>	Article/Paragraph: 2.2.B
Manufactur Trade Nam Installer: History: Differences <u>EQUITO</u> There wa	■ New Product ■ 1 – 4 years old s between proposed substitution and specified NE is a high-density fibre cement mate as a misunderstanding by the Architect	emont Terrace, Waltham, MA Phone: (857) 829-0016
		QUIRED BY ARCHITECT Christopher Lee of LPA/A.
There wa requeste Similar Ins Proj	as a misunderstanding and Mike LeRoy ad a formal Substitution to be submitted stallation:	liscussed the project with Christopher Lee of LPA/A early on. and Christopher Lee have communicated; and Christopher I. Architect: <u>Architectural Resources Cambridge, PC</u> Owner: <u>Johnson & Wales University</u>
Pr	ovidence, RI	Date Installed: 2016
Proposed	substitution affects other parts of Work:	🗙 No 🔲 Yes; explain

Proposed substitution affects LEED v4 requirements of Work:

🗴 No

EQUITONE is the world's largest provider of high-density fibre cement and has been in business for over 110 years.

Yes; specifically identify the credit criteria impacted and demonstrate how the proposed substitution meets the same credit requirements

EQUITONE is made from the same Hatschek method as the basis-of-design materials.w

Savings to Owner for accepting su	ubstitution: TBD) as project has no	ot yet bid.	(\$).
Proposed substitution changes Co	ntract Time:] No 🗌 Yes [Add]	[Deduct]		days.
Supporting Data Attached:	Drawings Reports	✗ Product Data☐ Sustainability (Samples	☐ Tests D v4]) Criteria	

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product including meeting LEED credit requirements, where applicable
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be correct in all respects.

Submitted by:	Matt Ford Matter Let
Signed by:	
Firm:	Universe Corporation
Address:	3333 Foerster Road, Bridgeton, MO 63044
	(fabrication in Edison, NJ)
Telephone:	(314) 439-2831
Attachments:	EQUITONE material brochure.

ARCHITECT'S REVIEW AND ACTION

Substitution approved – Make submittals per Division 01 Section "Substitution Procedures."

Substitution approved as noted – Make submittals per Division 01 Section "Substitution Procedures."

Substitution rejected – Use specified materials.

Substitution Request received too late – Use specified materials.

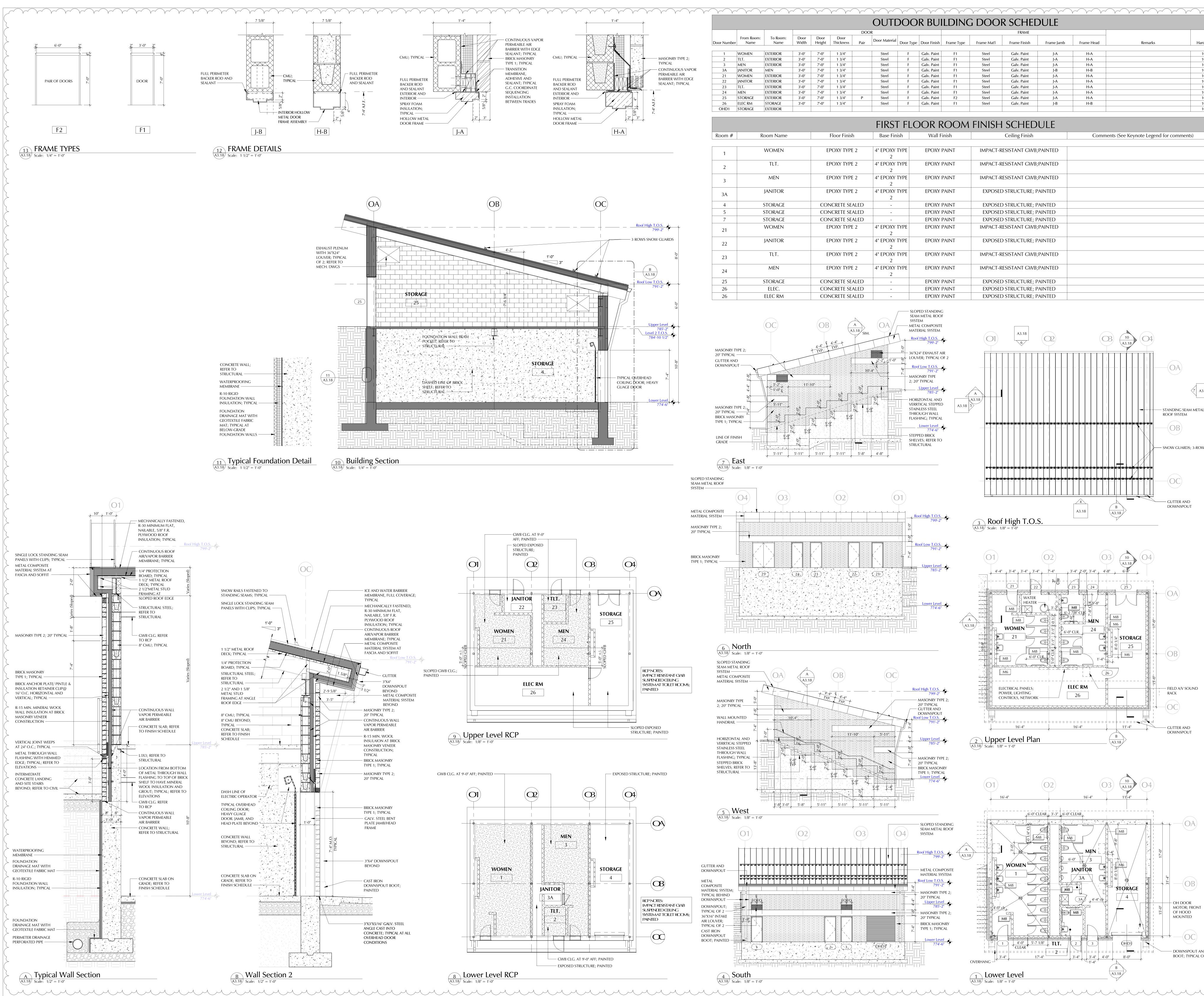
Rejected due to the following reasons:

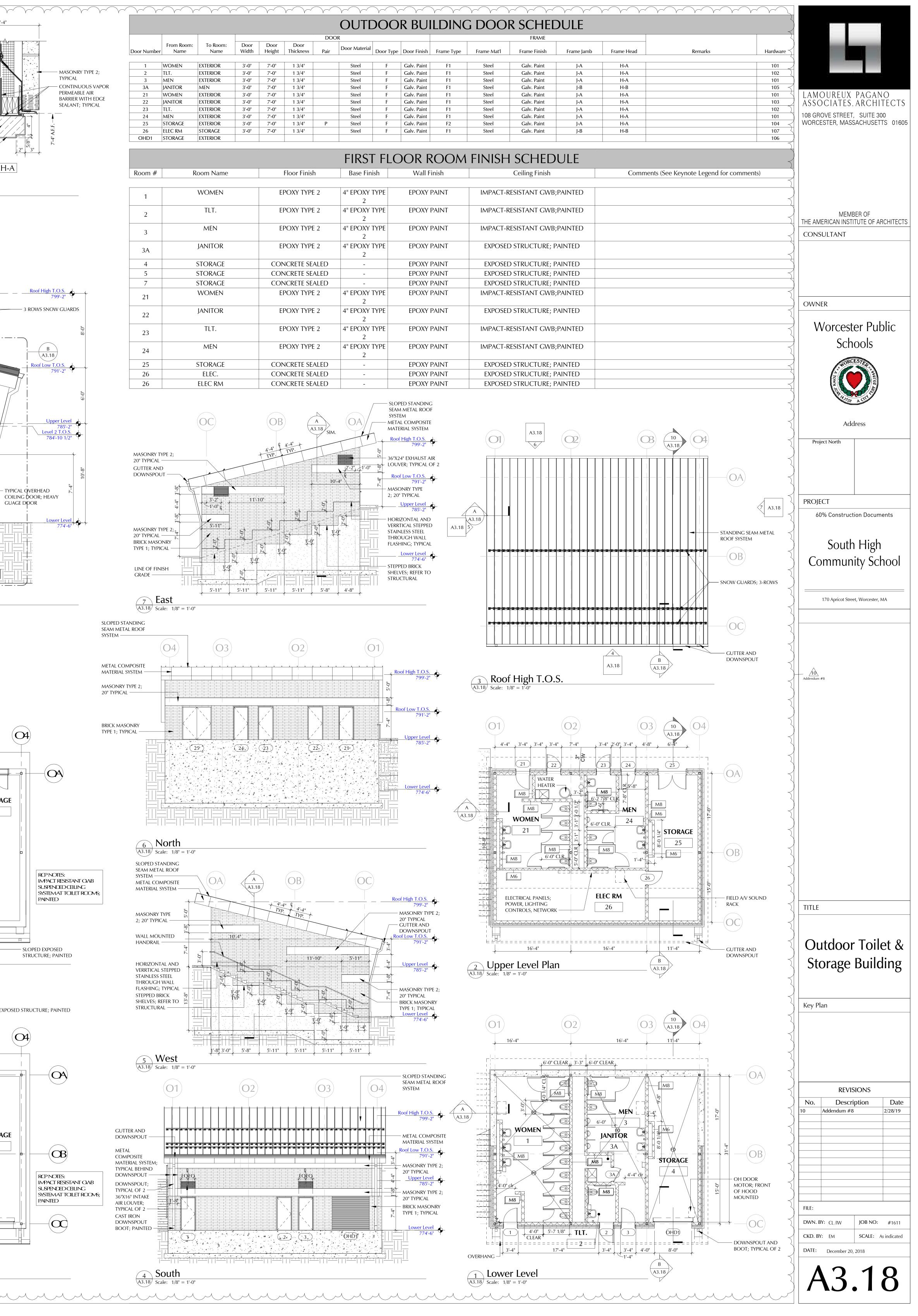
-lack of anti-graffiti coating

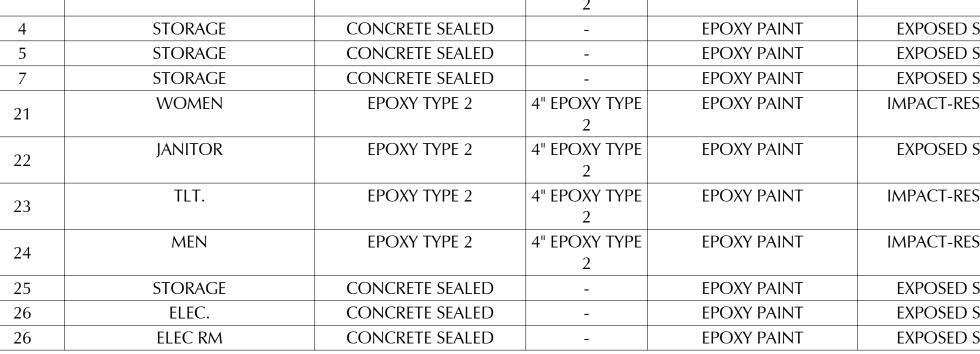
-sanding as recommended by manufacturer ferhoves surface texture.

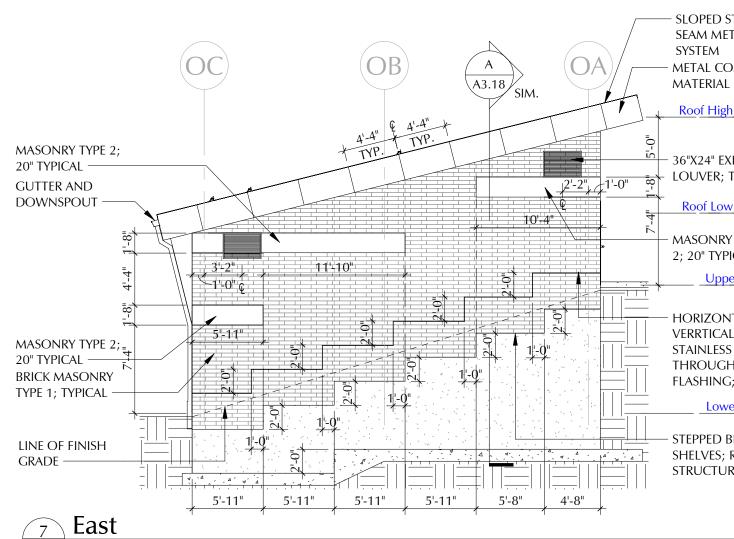
SOUTH HIGH COMMUNITY SCHOOL 170 APRICOT STREET, WORCESTER, MA 01603

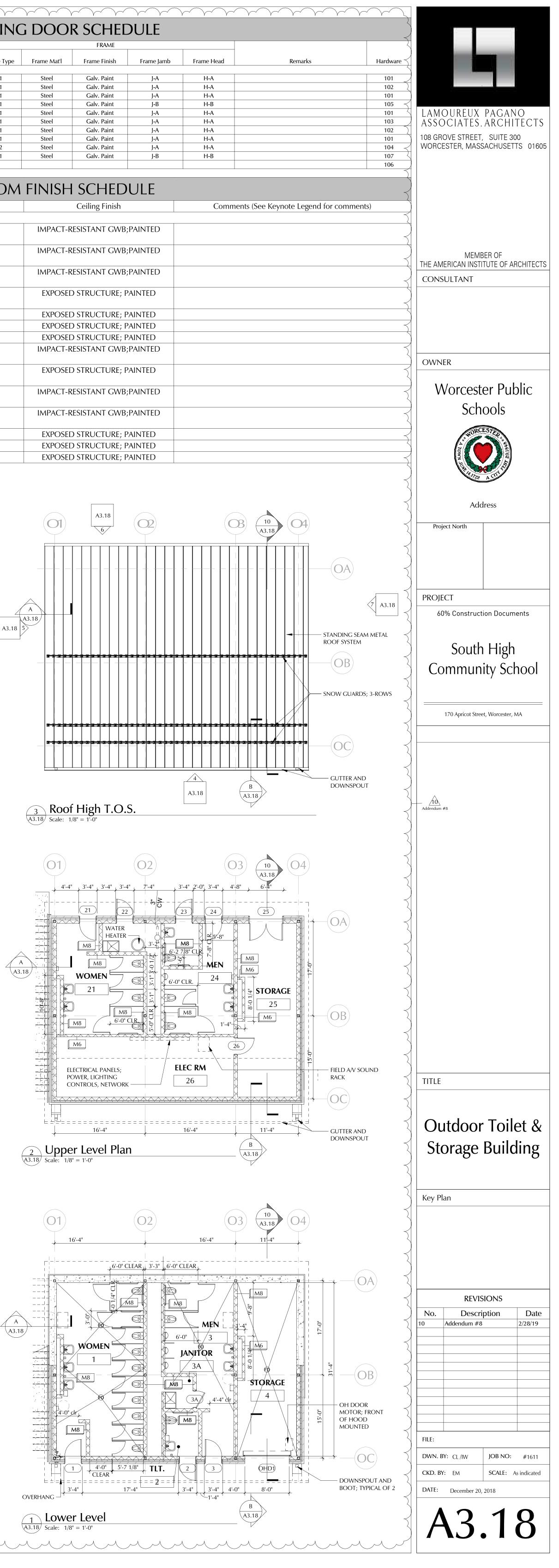
Signed by: Peter A	A. Caruso, Jr.		Date: 2/28/19					
Additional Comments:	Contractor	Subcontractor	 Manufacturer	A/E				
i								

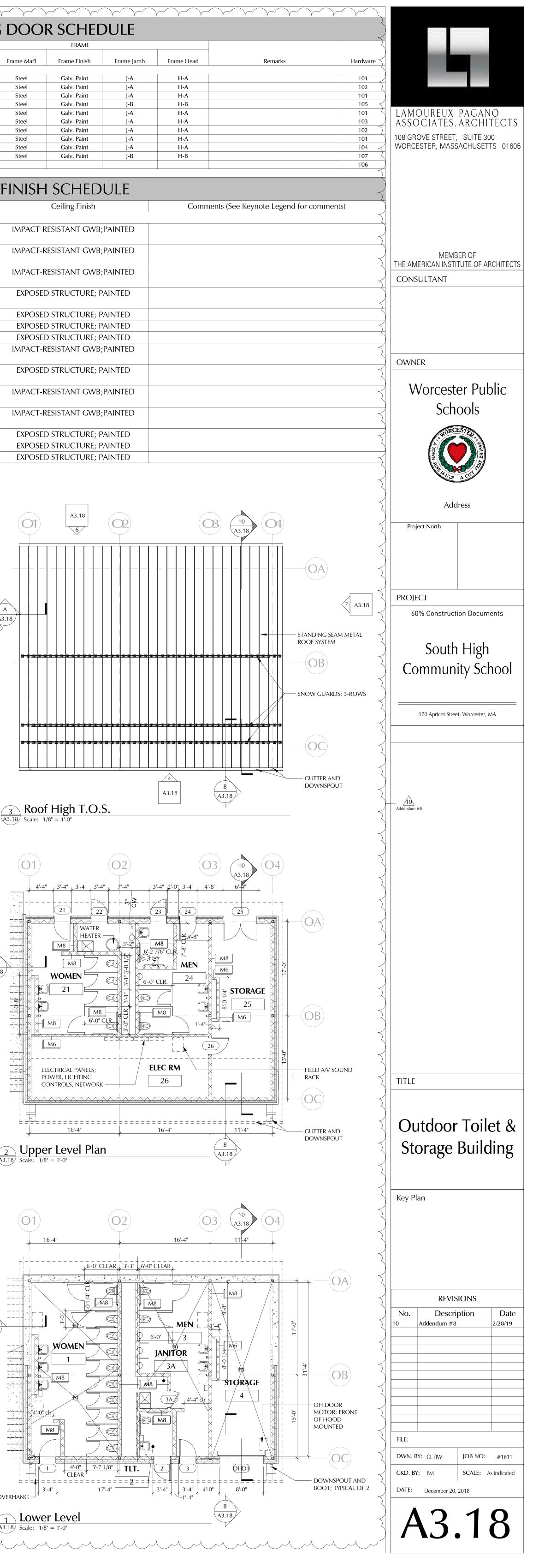


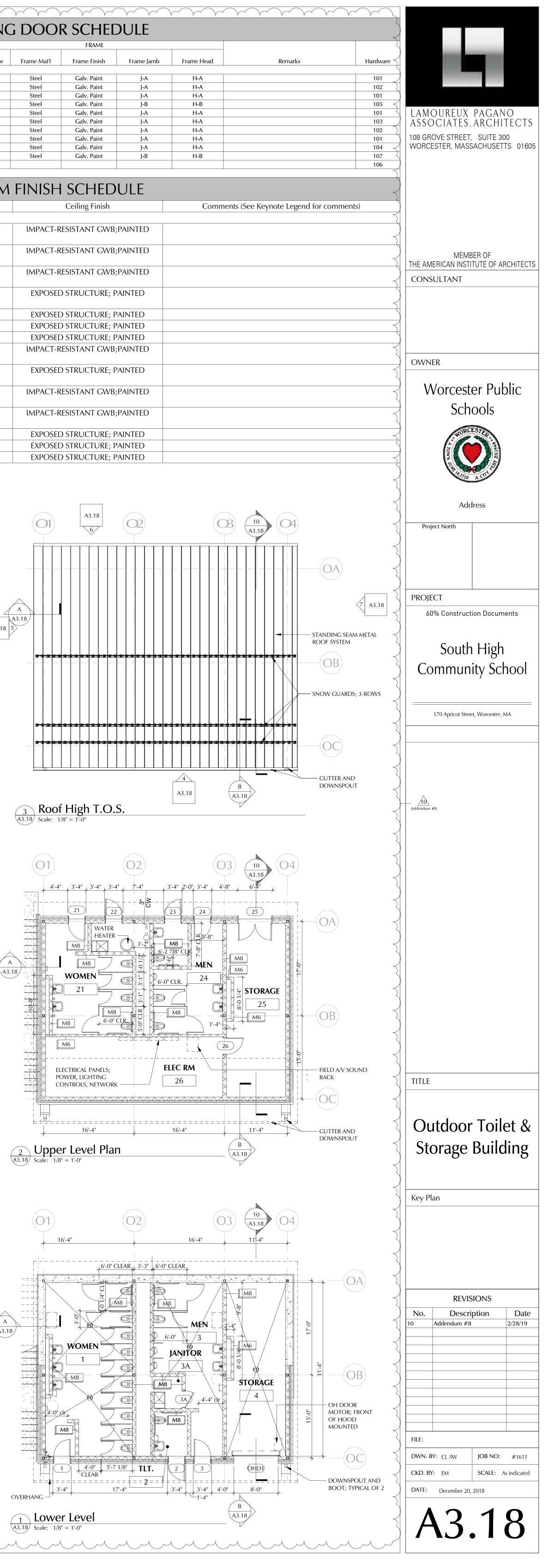


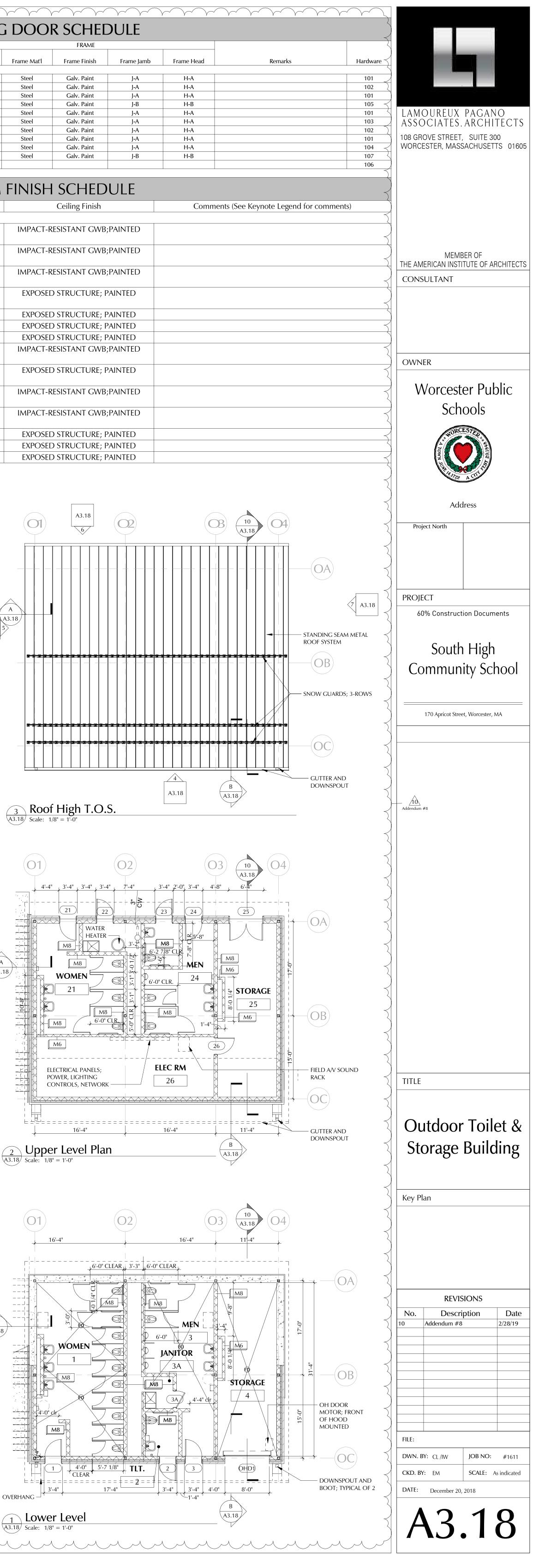


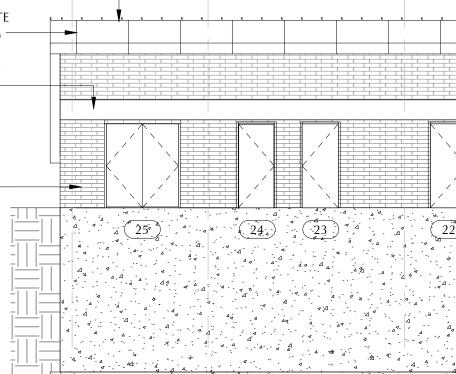




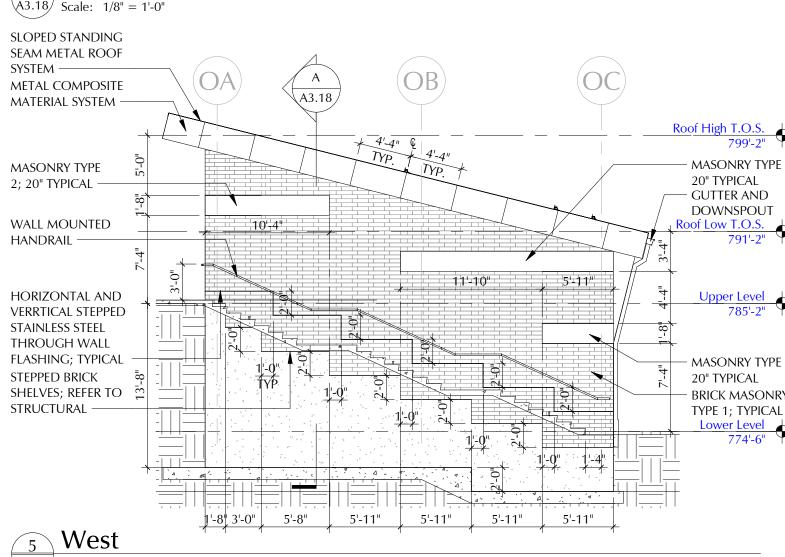


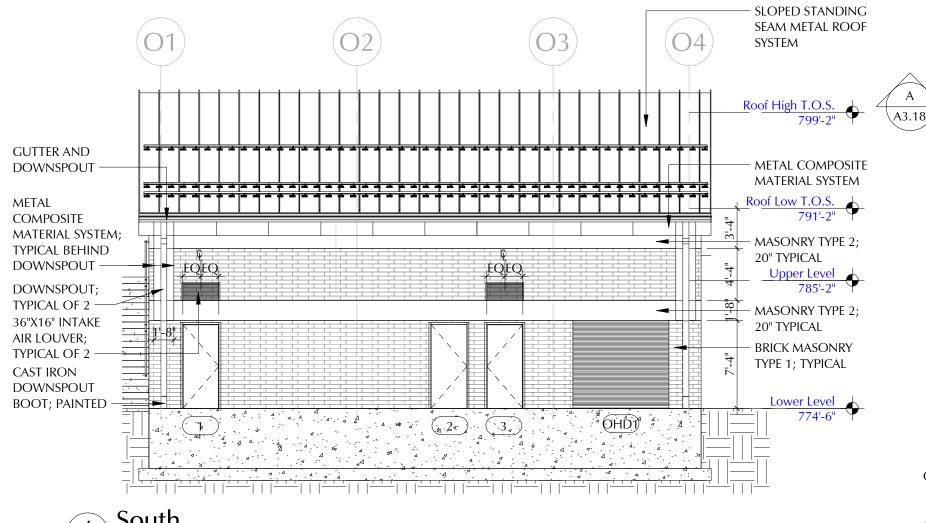




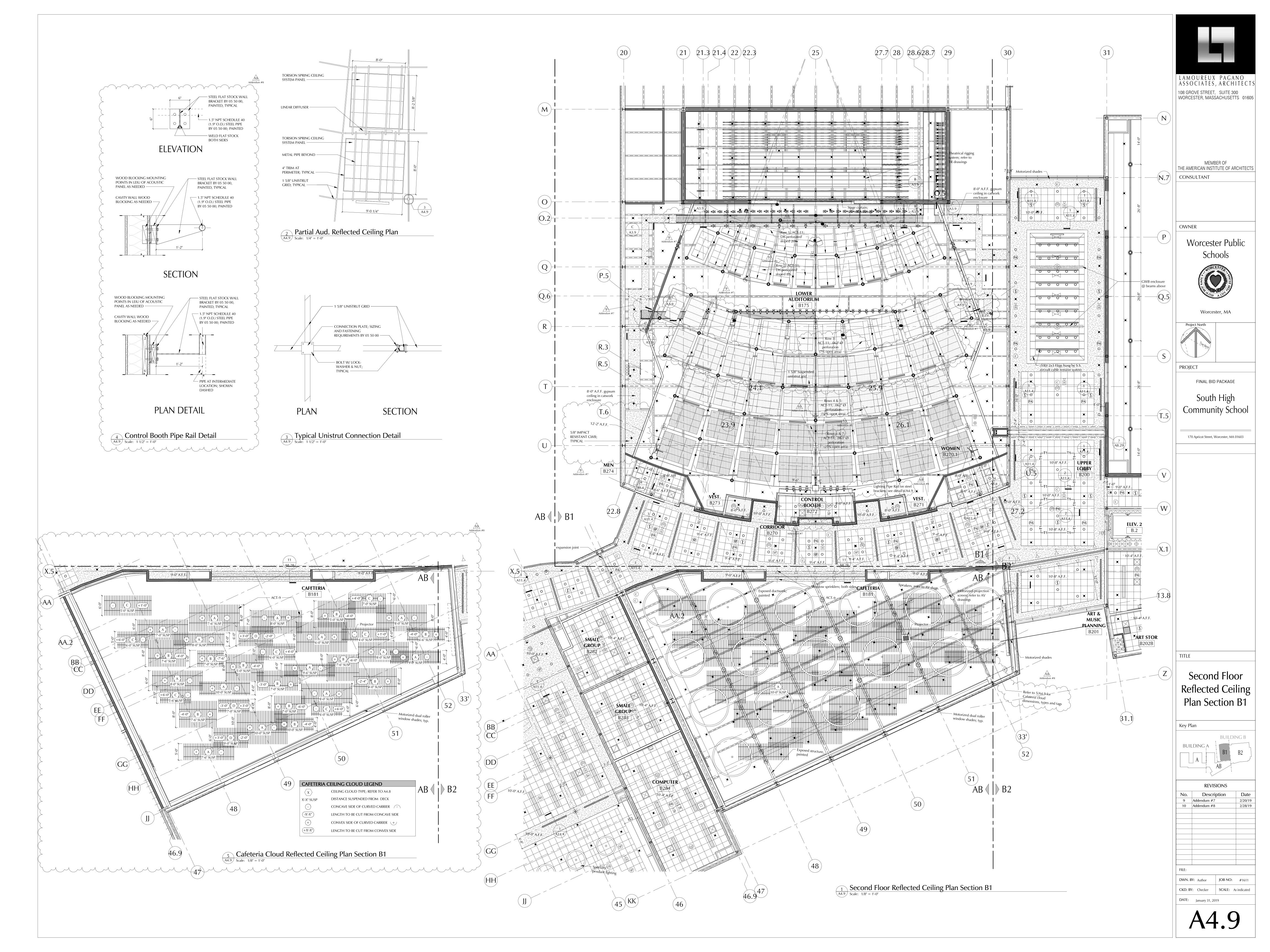


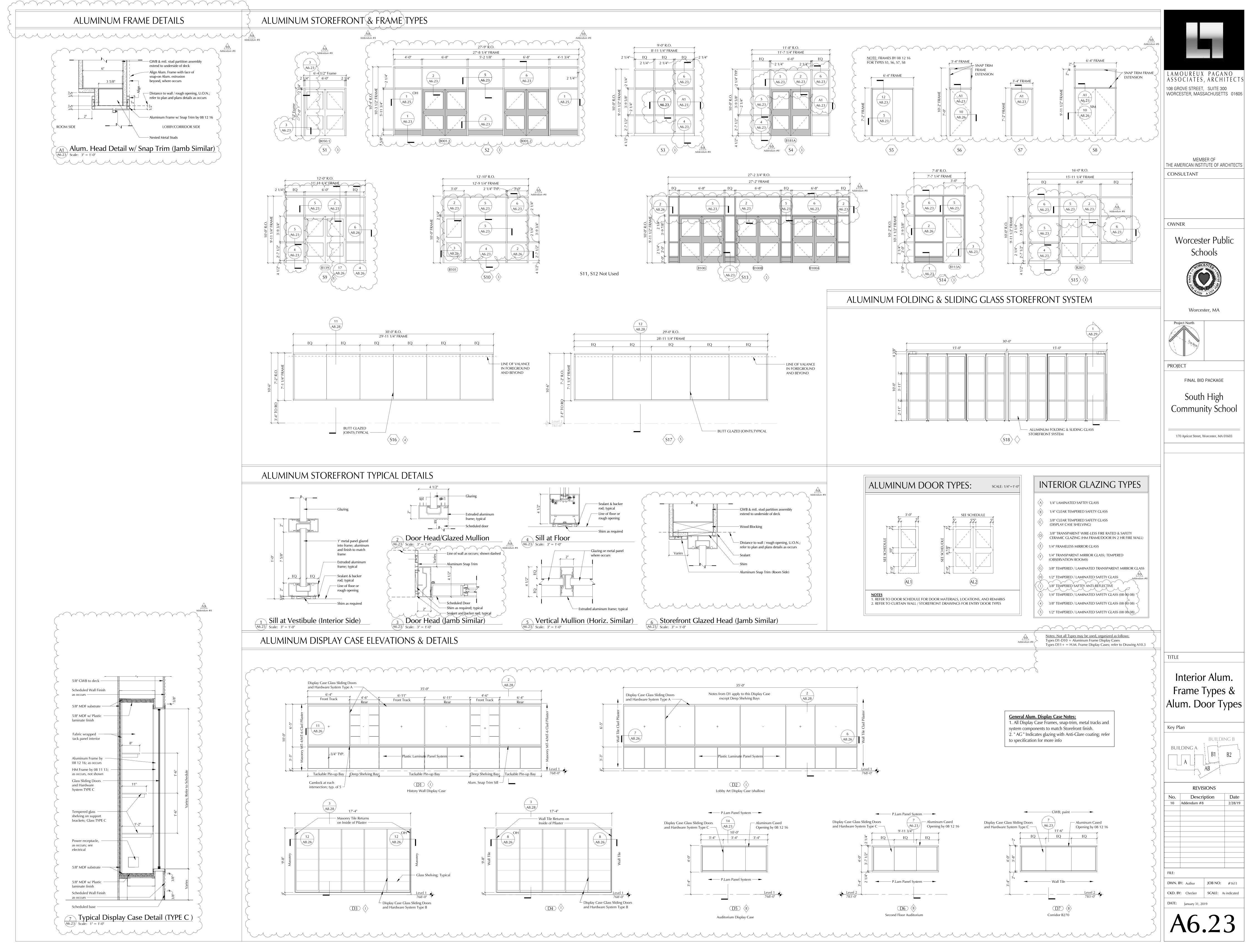


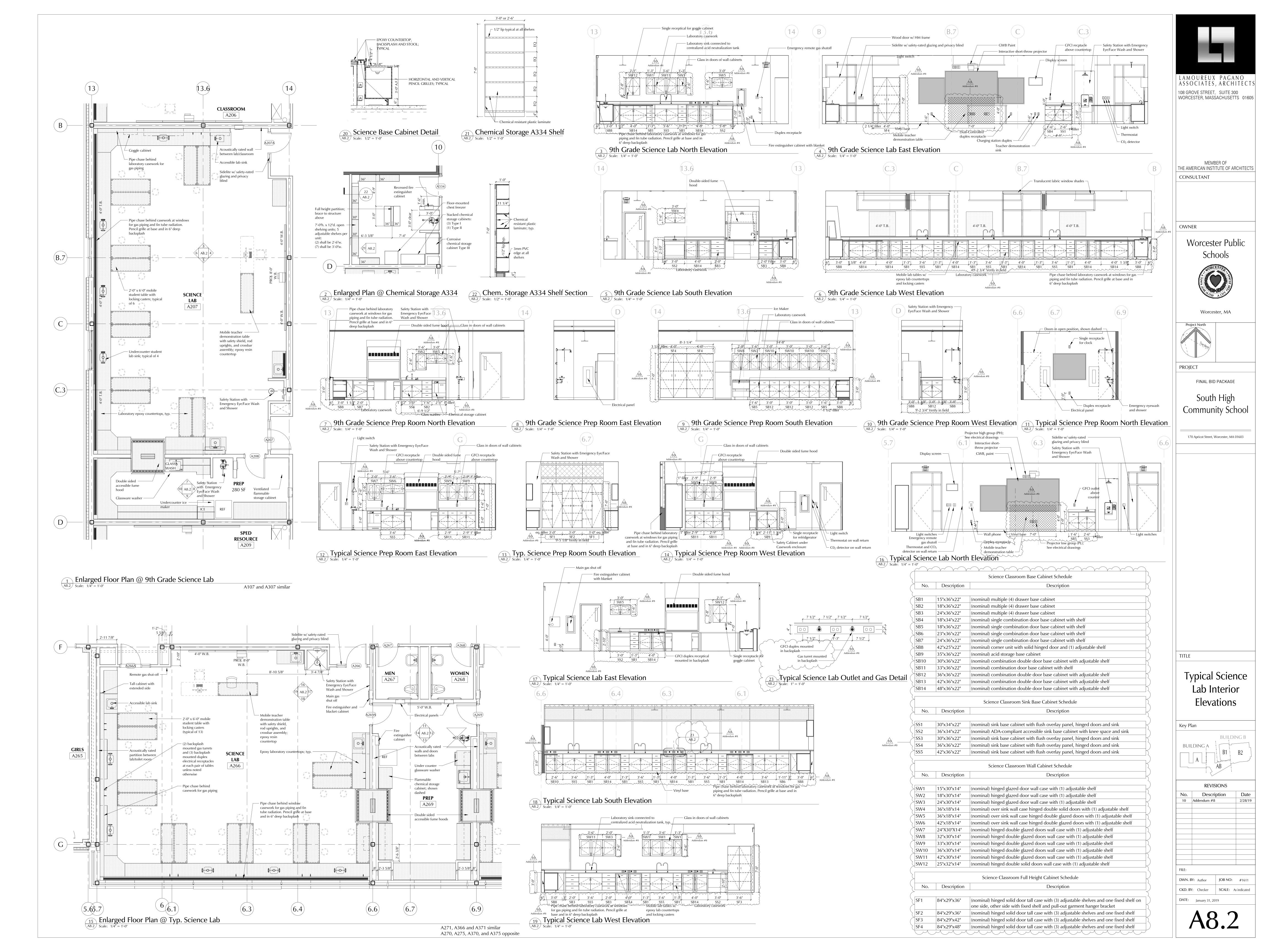


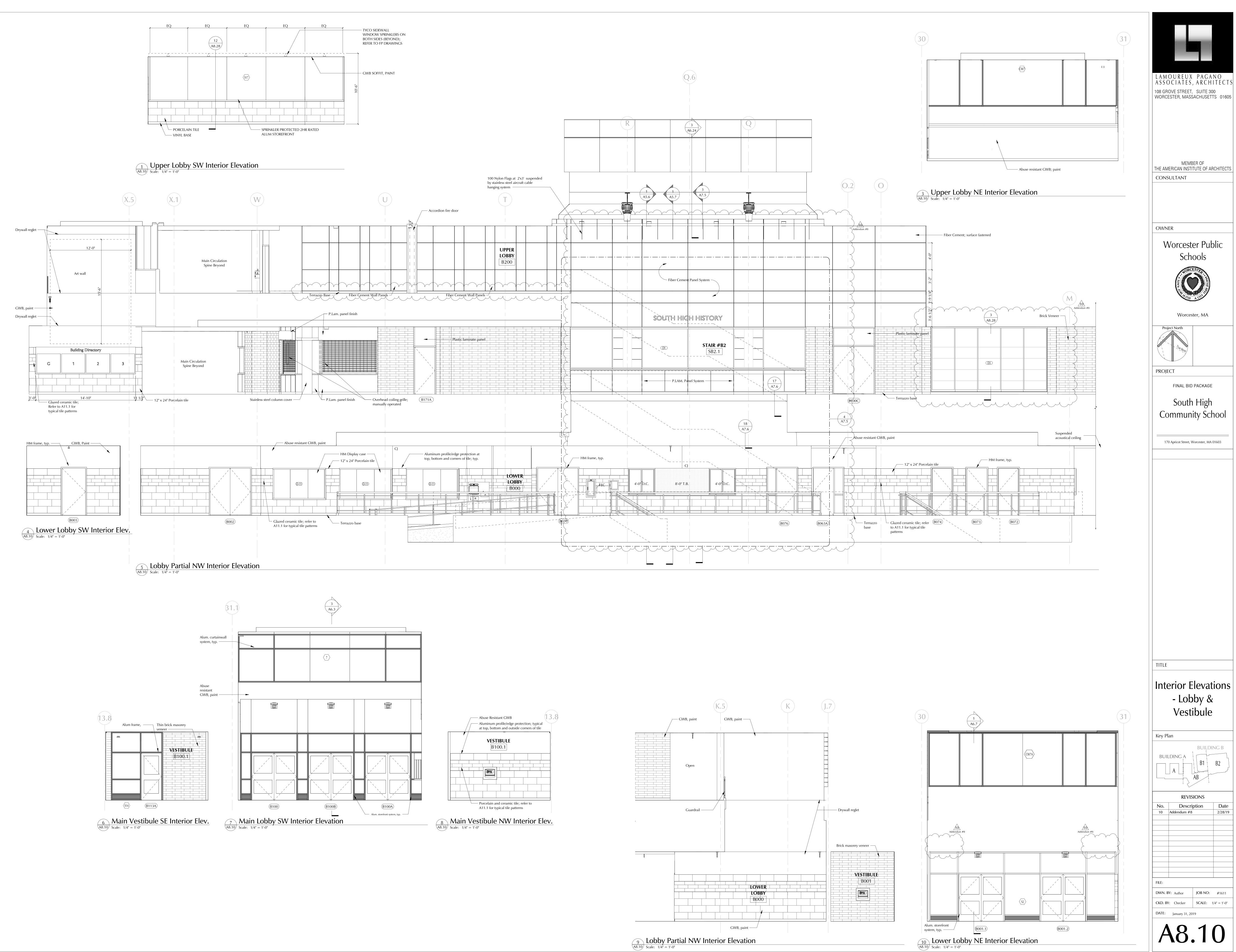


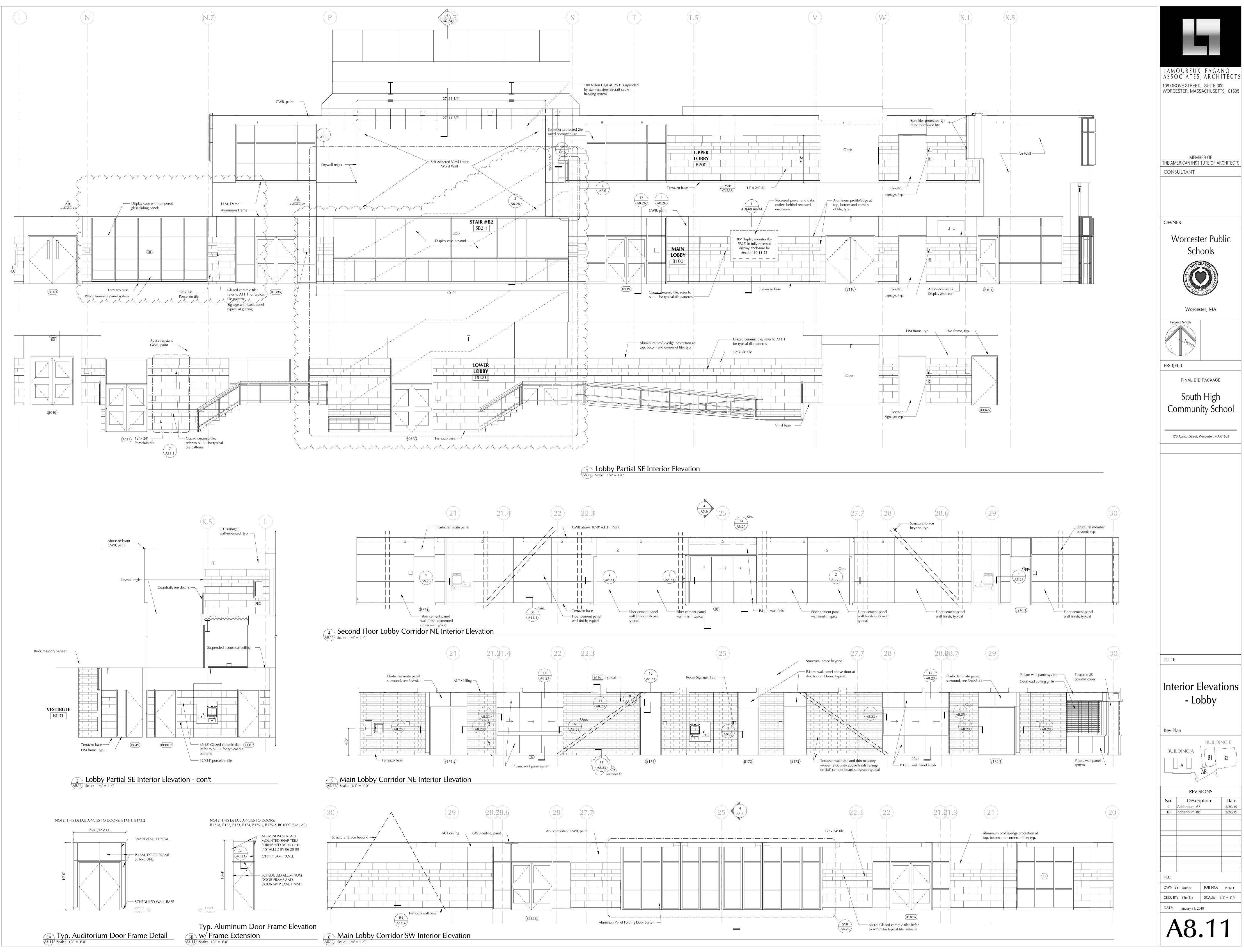








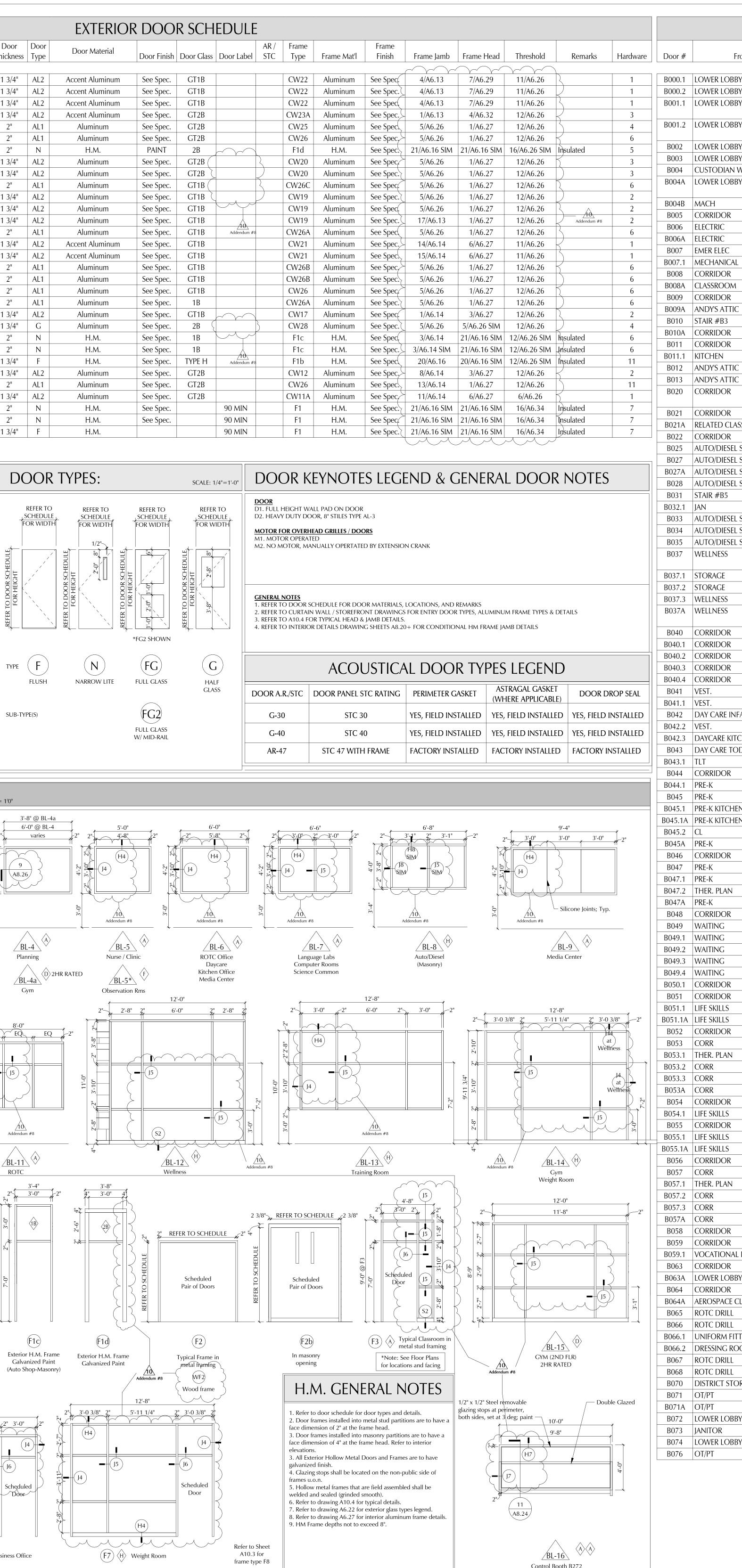


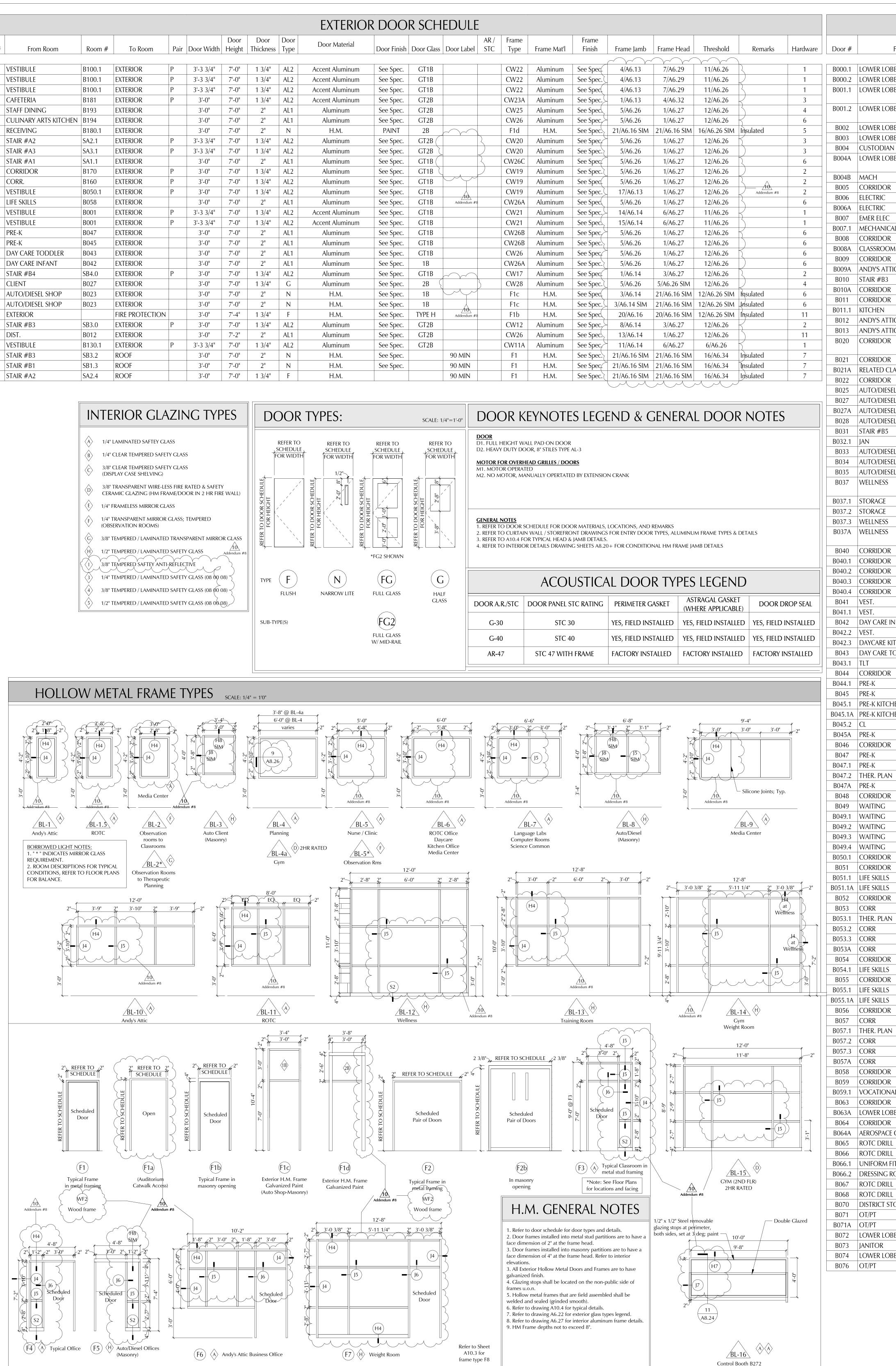


									EXTERIO	r doo
Door #	From Room	Room #	To Room	Pair	Door Width	Door Height	Door Thickness	Door Type	Door Material	Door Finish
		1	1	1	1					
X1	VESTIBULE	B100.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X2	VESTIBULE	B100.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X3	VESTIBULE	B100.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X4	CAFETERIA	B181	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X5	STAFF DINING	B193	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X5.1	CULINARY ARTS KITCHEN	B194	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X6	RECEIVING	B180.1	EXTERIOR		3'-0"	7'-0"	2"	Ν	H.M.	PAINT
X7	STAIR #A2	SA2.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X8	STAIR #A3	SA3.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X9	STAIR #A1	SA1.1	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X10	CORRIDOR	B170	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X11	CORR.	B160	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X12	VESTIBULE	B050.1	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X13	LIFE SKILLS	B058	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X14	VESTIBULE	B001	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X15	VESTIBULE	B001	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Accent Aluminum	See Spec.
X16	PRE-K	B047	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X17	PRE-K	B045	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X18	DAY CARE TODDLER	B043	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X19	DAY CARE INFANT	B042	EXTERIOR		3'-0"	7'-0"	2"	AL1	Aluminum	See Spec.
X20	STAIR #B4	SB4.0	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X21	CLIENT	B027	EXTERIOR		3'-0"	7'-0"	1 3/4"	G	Aluminum	See Spec.
X22	AUTO/DIESEL SHOP	B023	EXTERIOR		3'-0"	7'-0"	2"	N	H.M.	See Spec.
X23	AUTO/DIESEL SHOP	B023	EXTERIOR		3'-0"	7'-0"	2"	N	H.M.	See Spec.
X24	EXTERIOR		FIRE PROTECTION		3'-0"	7'-4"	1 3/4"	F	H.M.	See Spec.
X25	STAIR #B3	SB3.0	EXTERIOR	Р	3'-0"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X26	DIST.	B012	EXTERIOR		3'-0"	7'-2"	2"	AL1	Aluminum	See Spec.
X27	VESTIBULE	B130.1	EXTERIOR	Р	3'-3 3/4"	7'-0"	1 3/4"	AL2	Aluminum	See Spec.
X28	STAIR #B3	SB3.2	ROOF		3'-0"	7'-0"	2"	N	H.M.	See Spec.
X29	STAIR #B1	SB1.3	ROOF		3'-0"	7'-0"	2"	N	H.M.	See Spec.
X30	STAIR #A2	SA2.4	ROOF		3'-0"	7'-0"	1 3/4"	F	H.M.	

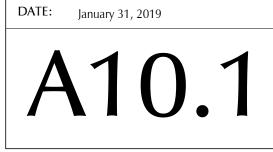
- (DISPLAY CASE SHELVING)
- 3/8" TRANSPARENT WIRE-LESS FIRE RATED & SAFETY
- 1/4" FRAMELESS MIRROR GLASS

- 3/8" TEMPERED SAFTEY ANTI-REFLECTIVE





	6		DOOR SO	Door	Door	Door	Door	Door Material		Door	Door AR/		Frame			ame and Decode		
rom Room	Room #			Pair Width		Thickness			Door Finis	sh Glass	Label STC		Mat'l		-	ead Remarks	Hardware	
Y Y	B000 B000	WOMEN MEN	B000.1 B000.2	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	H.M. H.M.	STAIN STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-4	1-1 +-1	44.1	
Y Y	B000 B000	VESTIBULE	B001 B001	P 3'-3 3/4" P 3'-3 3/4"		1 3/4"	AL2	Accent Aluminum	See Speq	2	Addendum		Aluminum Aluminum		/A8.25 6/A /A8.25 6/A	Addendum #8	8 8 8	LAMOUREUX PAGANO Associates. Architect
Y	B000 B000	JAN. STORAGE	B001 B002	P 3-3 3/4 P 3'-0"	7'-0"	1 3/4	AL2	Accent Aluminum H.M.	See Speq			S2 F2	H.M.		/A8.25 6/A /J-1		58	108 GROVE STREET, SUITE 300 WORCESTER, MASSACHUSETTS 016
Y	B000	TELCOM	B003	3'-6"	7'-0"	1 3/4"	F	H.M.	PAINT			F1	H.M.	PAINT	J-1 ŀ	1-1	55	WORCESTER, MASSACHUSETTS 016
WORKSHOP Y	B004.1 B000	CORRIDOR MECHANICAL	B010 B004	P 3'-0" 3'-6"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. H.M.	PAINT PAINT		60 MIN 60 MIN	F2 F1b	H.M. H.M.	PAINT PAINT	,	1-1 1-8	54 59	
	B004B	MECHANICAL	B004	3'-6"	7'-0"	1 3/4"	F	H.M.	PAINT		90 MIN	F1b	H.M.	PAINT	J-8 H	1-8	57	
	B010 B006	TLT CORRIDOR	B005 B010	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood H.M.	STAIN PAINT		60 MIN	F1 F2	H.M. H.M.	PAINT PAINT	J-1 F	+-1 +-1	<u> 44.1</u> <u> 54</u>	
	B006 B007	MECHANICAL ELECTRIC	B004 B006	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. H.M.	PAINT PAINT		60 MIN 90 MIN	F1 F1	H.M. H.M.	PAINT PAINT	J-2 H	l-1 l-2	53 53	MEMBER OF
	B004 B010	EMER ELEC CLASSROOM	B007 B008	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. Wood	PAINT STAIN		90 MIN G-30		H.M. H.M.	PAINT PAINT	J-1 ŀ	1-2 1-1	53 29	THE AMERICAN INSTITUTE OF ARCHITEC
	B009 B010	CLASSROOM CLASSROOM	B008 B009	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	1-1 1-1	30 29	
	B011 SB3.0	CLASSROOM CORRIDOR	B009 B010	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F N	Wood H.M.	STAIN PAINT	TYPE D	G-30 90 MIN	F1 F2	H.M. H.M.	PAINT PAINT	,	1-1 1-2	57 22	
	B010 B010	ELEC ANDY'S ATTIC	B010A B011	P 3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F FG2	H.M. Wood	PAINT STAIN	TYPE B		F2 F2	H.M. H.M.	PAINT PAINT	,	+-1 +-1	54 28	
	B011.1 B011	ANDY'S ATTIC DIST.	B011 B012	3'-0"	7'-0"	0" 1 3/4"	F	Wood	STAIN	TYPE B		F1 F3	H.M. H.M.	PAINT PAINT	,	l-1 l-1	N/A 43	OWNER
	B011 B020	BUSINESS OFFICE CORRIDOR	B013 B001	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	FG2 FG2	Wood	STAIN PAINT	TYPE D	60 MIN G-30	F6 F2b	Н.М. Н.М.		- γ γ	₩ \8.25	26 16	Morecetor Dublic
	B020	RELATED CLASSROOM	B021	P 3'-0"	7'-0"	1 3/4"	N	H.M. H.M.	PAINT		G-30		H.M.		S	Addendum #8	28	Worcester Public Schools
SSROOM	B021 B020	RELATED CLASSROOM RELATED CLASSROOM	B022 B022	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. H.M.	PAINT PAINT		G-30		H.M. H.M.	PAINT PAINT	J-8 ŀ	1-8 1-8	30 28	JCHOUIS
shop shop	B023 B023	INSTR CLIENT	B022 B025 B027	3'-0"	7'-4" 7'-0"	1 3/4" 1 3/4"	F FG2	H.M. H.M.	PAINT	TYPE B		F1b F5	H.M. H.M.	PAINT	J-8 +	t-8	26 26 26	
SHOP	B023	CLIENI	B027~	3'-0"	7'-0"	1 3/4"	FG2 FG2 F	H.M.	PAINT	TYPE B	Addendum #8 G-30	F1h	H.M.	PAINT	- <u>1-8</u> -	1-8	27	
SHOP	B023 SB5.0			3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	H.M.	PAINT PAINT		60 MIN	F5 F1b	5 H.M. H.M.		J-8	1-8 1-8 Addendum #	23	
бнор	B032.1 B023	AUTO/DIESEL SHOP GIRLS	B023 B033	3'-0" 3'-0"	7'-0" 7'-4"	1 3/4" 1 3/4"	F F	H.M. H.M.	PAINT PAINT			F1 F1	H.M. H.M.	PAINT PAINT	J-8 H	1-8 1-8	57 44.1	Worcester, MA
Shop Shop	B023 B023	BOYS INSTR	B034 B035	3'-0" 3'-0"	7'-4" 7'-0"	1 3/4" 1 3/4"	F F	H.M. H.M.	PAINT PAINT			F1 F1	H.M. H.M.]-&~+	1-8	44.1 26	Project North
	B037	CORRIDOR	B001	P 3'-0"	7'-0"	1 3/4"	FG2	H.M.	PAINT	TYPE B	G-30		H.M.	2	S	18.25	16	ITrue North
	B037.1 B037.2	WELLNESS WELLNESS	B037 B037	P 3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	H.M. H.M.	PAINT PAINT			F2 F2	H.M. H.M.	PAINT	J-8 H	1-8 <u>10</u> Addendum #8	39 39	
	B037 B037	STORAGE CORRIDOR	B037.3 B001	P 3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F FG2	H.M. H.M.	PAINT PAINT	TYPE B	G-30	F2 F2b	H.M. H.M.		/A8.25 6/A	₩8 \8.25	39 16	PROJECT
	B040	LOWER LOBBY	B000	P 3'-0"	7'-0"	1 3/4"	FG2	H.M.	PAINT	TYPE B		F2	H.M.	PAINT		IM	22	FINAL BID PACKAGE
	B040 B040	MECH TELCOM	B040.1 B040.2	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	H.M. H.M.	PAINT PAINT		G-30	F1 F2	H.M. H.M.	PAINT PAINT		+-1 +-1	59 56	South High
	B040 B040	MECH STAIR #B4	B040.3 SB4.0	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F N	Wood H.M.	STAIN PAINT	TYPE D	90 MIN	F1 F2	H.M. H.M.	PAINT PAINT	,	l-1 l-2	59 22	South High Community School
	B041 B041	CORRIDOR DAYCARE OFFICE	B040 B041.1	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	G G	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	l-1 l-1	29 26	
NT	B042 B041	VEST. DAYCARE KITCHEN	B041 B042.2	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	G G	Wood Wood	STAIN STAIN		G-30 G-30		Н.М. Н.М.	PAINT PAINT	,	l-1 l-1	29 31	170 Apricot Street, Worcester, MA 01603
HEN	B042.2 B043	TLT. VEST.	B042.3 B041	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30	F1	H.M. H.M.	PAINT PAINT	J-1 ŀ	I-1 I-1	44 29	
	B043.1 B040	DAY CARE INFANT EARLY CHILDHOOD ED. RELATED C	B042	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	G G F	Wood Wood	STAIN STAIN		G-30 G-30	F1	H.M. H.M.	PAINT	J-1 H	1-1 1-1	30	
	B045	EARLY CHILDHOOD ED. RELATED C	ASSROOM B044	3'-0"	7'-0"	1 3/4"	F	Wood	STAIN		G-30	F1	H.M.	PAINT	J-1 H	1-1	29 30	
1	B045 B045.1	CORRIDOR PRE-K	B040 B045	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30	F1	H.M. H.M.	PAINT PAINT	J-1 ŀ	l-1 l-1	29.2 31	
	B045.1 B045.2	PRE-K PRE-K KITCHEN	B047 B045.1	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30	F1	H.M. H.M.	PAINT PAINT	J-1 ŀ	l-1 l-1	31 42	
	B045 B040	PRE-K TOILETS OBSERV	B047.1 B046	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood H.M.	STAIN STAIN		G-30 G-30	F1 F1	H.M. H.M.	PAINT PAINT		+-1 +-1	31 48	
	B047 B047	CORRIDOR PRE-K TOILETS	B040 B047.1	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	l-1 l-1	29.2 31	
	B047.2 B047	PRE-K TOILETS BCBA/ SPEECH	B047.1 B049.3	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	H-1 D1 H-1	49 31.1	
	B040 B049	LIFE SKILLS PLANNING LOWER LOBBY	B048 B000	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. Solid Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	l-1 l-1	29.1 29.1	
	B049 B049	SPED COORD. PRE-K OFFICE	B049.1 B049.2	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN	10	G-30 G-30		Н.М. Н.М.	PAINT PAINT		l-1 l-1	26 26	
	B049 B049	BCBA/ SPEECH SPED CONF.	B049.3 B049.4	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood	STAIN STAIN	Addendum #8	G-30 G-30	F4	H.M. H.M.	PAINT	J-1 F	l-1 ↓∕1	26 26	
	B050 B050	VESTIBULE LIFE SKILLS	B050.1 B051	P 3'-0"	7'-0"	1 3/4" 1 3/4"	AL2 F	Aluminum	See Spec		} G-30	S1		See Spec 3	/A6.23 3/A	10 10 10 10 Addendum #8	9	
	B051	STOR	B051.1	3'-0"	7'-0" 7'-0" 7'-0"	1 3/4"	Г F	Wood	STAIN		U-3U	F1	H.M.	PAINT	J-1 H	1-1	32	
	B054 B050	STOR OBSERV	B051.1 B052	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood H.M.	STAIN STAIN		G-30		H.M. H.M.	PAINT PAINT	J-1 ŀ	l-1 l-1	32 48	
	B053 B053.1	LIFE SKILLS CORR	B051 B053	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 ŀ	I-1 I-1 D1	31 49	
	B053 B053	SPED TLT. TLT.	B053.2 B053.3	3'-0" 2'-6"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-1 H	l-1 l-1	44	
	B053 B050	LIFE SKILLS LIFE SKILLS	B054 B054	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30	F3	H.M. H.M.	PAINT PAINT	J-1 ŀ	+-1 +-1	31 29	TITLE
	B054 B050	LIFE SKILLS LIFE SKILLS	B055 B055	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	l-1 l-1	30 29	Door Schedule -
	B055 B058	STOR STOR	B055.1 B055.1	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-1 F	l-1 l-1	32 32	Exterior & Groun
	B050 B057	OBSERV LIFE SKILLS	B055 B055	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. Wood	STAIN STAIN		G-30 G-30	F1	H.M. H.M.	PAINT	J-1 ŀ	1-1 1-1	48	Floor Section B &
	B057.1 B057	CORR SPED TLT.	B055 B057 B057.2	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	· F F	Wood Wood Wood	STAIN STAIN STAIN		G-30		H.M. H.M.	PAINT	J-1 F	I-1 D1 I-1	49 44	HM Frame Type
	B057	TLT.	B057.3	2'-6"	7'-0"	1 3/4"	F	H.M.	STAIN			F1	H.M.	PAINT	J-1 F	1-1	44	
	B057 B050	LIFE SKILLS LIFE SKILLS	B058 B058	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30	F3	H.M. H.M.	PAINT PAINT	J-1 ŀ	+-1 +-1	31 29	B BLIII DING
ARNING CENTER		VOCATIONAL LEARNING CENTER SPED TLT.	B059 B060	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood H.M.	STAIN STAIN		G-30	F1	H.M. H.M.	PAINT PAINT	J-1 ŀ	1-1 1-1	29 44	A BUILDING
	B063.1 B000	CORRIDOR ROTC DRILL	B050 B063	P 3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	FG2 F	Wood Wood	STAIN STAIN	TYPE B	G-30 G-30		H.M. H.M.	PAINT PAINT	,	+-1 +-1	17 21	A BI B2
SSROOM	B050 B064	AEROSPACE CLASSROOM ROTC DRILL	B064 B063	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	,	+-1 +-1	29 29	AB
	B063 B063	RIFLE STORAGE UNIFORM FITTING	B065 B066	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood H.M.	STAIN STAIN			F1 F1	H.M. H.M.	PAINT	J-1 ŀ	l-1 l-1	57 33	REVISIONS
NG M	B066 B066.2	DRESSING ROOM UNIFORM FITTING	B066.1 B066	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	H.M. H.M.	STAIN STAIN STAIN			F1 F1	H.M. H.M.	PAINT	J-1 ŀ		45	No.DescriptionDate10Addendum #82/28/19
	B063	OFFICE	B067	3'-0"	7'-0"	1 3/4"	F F	H.M.	STAIN		G-30	F1	H.M.	PAINT	J-1 ŀ	1-1	26	10 Addendum #8 2/28/19 11 ASI 2/25/19
AGE	B063 B070	OFFICE LOWER LOBBY	B068 B000	3'-0" P 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30	F2	H.M. H.M.	PAINT PAINT	J-1 F	1-1 1-1	26 58	
	B071 B071	CORRIDOR LOWER LOBBY	B050 B000	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30	F3	H.M. H.M.		Ĵ-1/~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	l-1 ↓∕1	29 29	
	B000 B073	GIRLS LOWER LOBBY	B072 B000	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood { Wood	STAIN STAIN		#8 G-30	F1a F1	H.M. H.M.	PAINT PAINT	J-1 H	1-1	52.1 57	
/	B000 B076	BOYS LOWER LOBBY	B074 B000	3'-0" 3'-0"	7'-0" 7'-0"	1 3/4" 1 3/4"	F	Wood (Wood	STAIN STAIN	3	G-30	F1a	H.M. H.M.	PAINT	- Y Y	H-1	52.1 29	
	10070				-	, ·	1	- ~~	1	1			1			I		

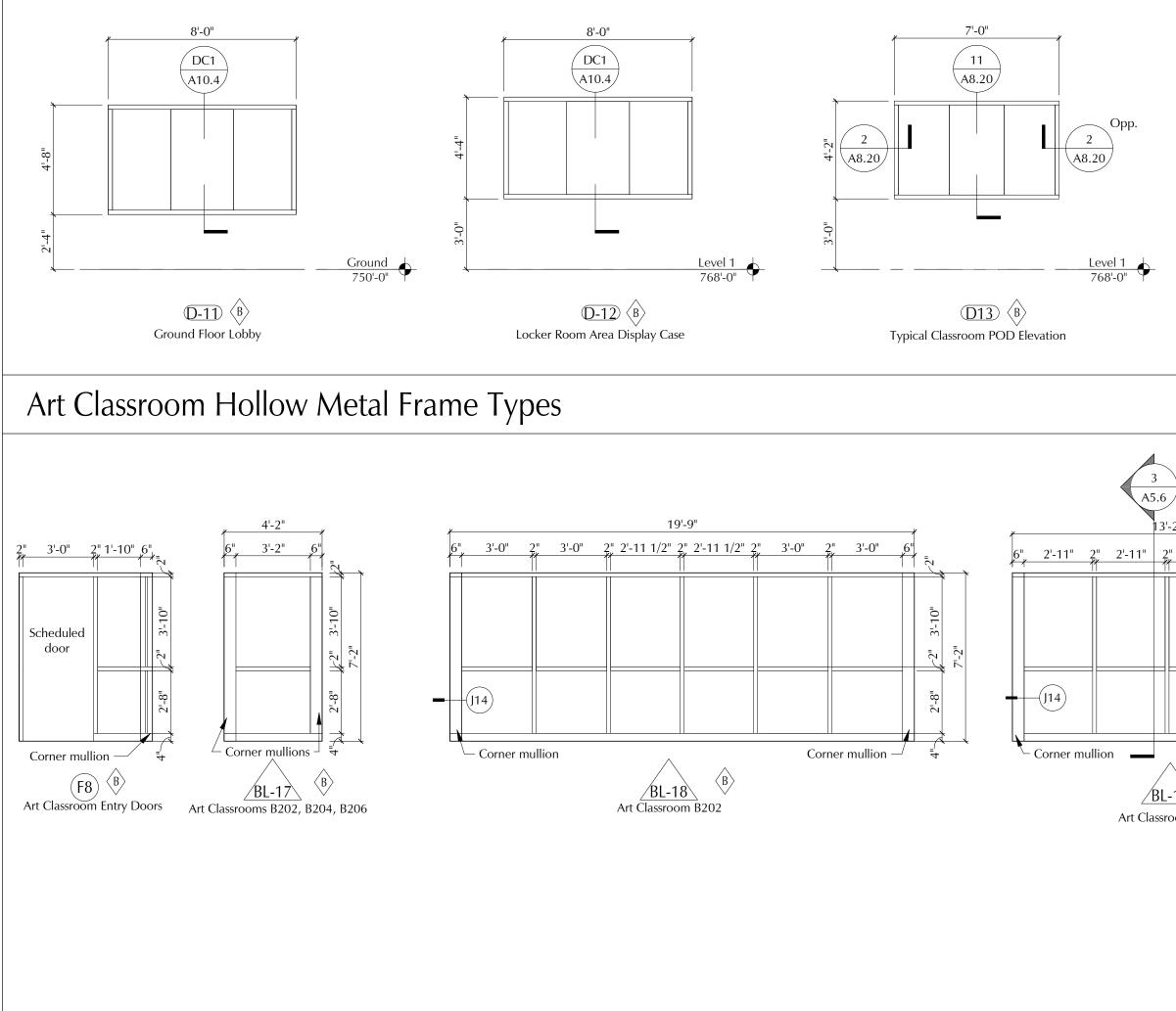


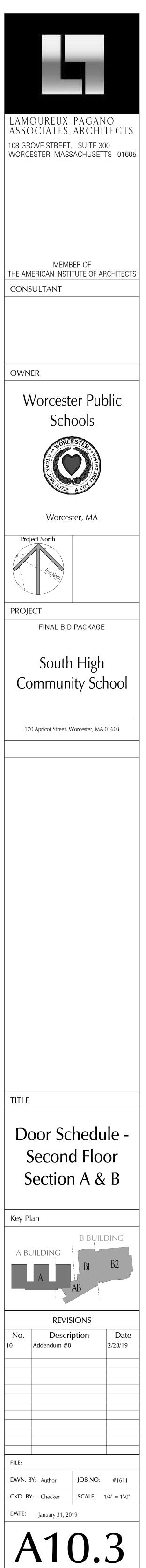
		DOOR SCHEDU	LE FIRST FLOOR SEC	CTION A							DOOR S	CHEDULE	FIRST FLOOF	R SECTION B				
por # From Roor	m Room # To Room	Room #PairDoor WidthDoor	Door Door Door Material	DoorDoorAR /FrameDoor FinishGlassLabelSTCTypeFi	Frame I rame Mat'l Finish	Frame Frame Jamb Head Remarks	Hardware	Door # From Room	Room #	To Room Room #	Pair Door Width	Door Door Height Thickness	Door Type Door Material		Frame Type Frame Mat'l	Frame Frame Finish Jamb		Remarks
100A CORRIDOR	A100 STAIR #A1		1 3/4" N Wood	STAIN TYPE D 90 MIN F1		J-2 H-2	24	B113A VESTIBULE	B100.1 GEN OFFICI	B101	3'-0"	7'-0" 2"	AL1 Aluminum	See Spec. TYPE 3 G-30		See Spec. 1/A8.2		
101CORRIDOR101.2ADJ. COUNS.	A160 AP A101.1 AP		1 3/4" F Wood 1 3/4" F Wood	STAIN G-30 F3 STAIN G-30 F4	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.1 26	B115CORRIDORB115.1WAIT	B110 WAIT B115 MED RM	B115 B115.1	3'-0" 3'-0"		F Wood F Wood	STAIN 210 Addendum #8 G-30	F4 H.M. F1 H.M.	PAINT J-1 PAINT J-1		Addendum #
I01.3 AP 102 CORRIDOR	A101 AP A100 CLASSROOM		1 3/4" F Wood 1 3/4" F Wood	STAIN G-30 F4 STAIN G-30 F3		J-1 H-1 J-1 H-1	26 29	B115.2 WAIT B115.3 CL	B115 EXAM B115.3 WAIT	B115.2 B115	3'-0" P 2'-2 1/2"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood Addence	STAIN Addendum #8 G-30	F1 H.M. F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
103 CORRIDOR	A100 SPED INCLUSION	A103 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B115.4 WAIT	B115 EXAM	B115.4	3'-0"	7'-0" 1 3/4"	F Wood	STAIN G-30	F1 H.M.	PAINT J-1	H-1	
03A SPED INCLUSION 104 CORRIDOR	A103 CLASSROOM A100 CLASSROOM		1 3/4" F Wood 1 3/4" F Wood	STAING-30F1STAING-30F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	30 29	B116 WAIT B117 WAIT	B115 CLIN B115 NURSE	B116 B117	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAING-30STAING-30		PAINT J-1 PAINT J-1	H-1 H-1	
04A CLASSROOM	A104 SPED INCLUSION		1 3/4" F Wood	STAIN G-30 F1		J-1 H-1	30	B119 CORRIDOR	B120 TLT	B119		7'-0" 1 3/4"	F Wood	STAIN	F1 H.M.	PAINT J-1	H-1	
06 CORRIDOR 07 CORRIDOR	A110 CLASSROOM A110 SCIENCE LAB		1 3/4" F Wood 1 3/4" F Wood	STAIN G-30 F3 STAIN G-30 F3		J-1 H-1 J-1 H-1	29 29.2	B119.1CORRIDORB120.1EXAM	B120TLTB120.1CORRIDOR	B119.1 B120		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F H.M.	STAIN G-30	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
07A CORRIDOR 08 SCIENCE LAB	A110 SCIENCE LAB A107 PREP	A107 3'-0" 7'-0" A108 3'-0" 7'-0"	1 3/4" F Wood 2" N Wood	STAING-30F3STAINTYPE BF1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.2 35	B120.2 CL B120.3 EXAM	B120.2 CORRIDOR B120.3 CORRIDOR	B120 B120	P 2'-2 1/2" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN G-30	F2 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
09 CORRIDOR	A110 CLASSROOM	A109 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B120.4 CLEAN SUPPLY	B120.4 CORRIDOR	B120	3'-0"	7'-0" 1 3/4"	F Wood	STAIN	F1 H.M.	PAINT J-1	H-1	
D9ACLASSROOM11CORRIDOR	A109 CORRIDOR A100 PLANNING		1 3/4" F Wood 1 3/4" F Wood	STAING-30F1STAINF1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.1 29.1	B121CORRIDORB122CORRIDOR	B120 CLIN B120 CLIN	B121 B122	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAING-30STAING-30		PAINT J-1 PAINT J-1	H-1 H-1	
11ACORRIDOR13CORRIDOR	A110 PLANNING		1 3/4" F Wood 1 3/4" F H.M.	STAIN F1	H.M. PAINT	J-1 H-1 J-1 H-1	29.1	B123CORRIDORB124CORRIDOR	B120 CLIN	B123	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood	STAIN G-30	F1 H.M. F1 H.M.	PAINT J-1	H-1	
3.1CORRIDOR	A110 ELECTRIC A110 EM ELEC	A113 3-0 7-0 A113.1 3'-0" 7'-0"		PAINT 90 MIN F1		J-2 H-2	53	B124 CORRIDOR B124.1 SOILED	B120 SOILED B124 JAN.	B124 B124.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFH.M.	PAINT PAINT	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
13.2ELECTRIC14CORRIDOR	A113 EM ELEC A100 ACID NEUTRAL	A113.1 3'-0" 7'-0" A114 3'-0" 7'-0"		PAINT 90 MIN F1 PAINT F1 F1		J-2 H-2 J-1 H-1	53	B125 WAIT B126 VESTIBULE	B126 STOR. B130.1 WAIT	B125 B126	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 2"	F Wood N H.M.	STAIN G-30 PAINT TYPE B	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
15 CORRIDOR	A160 STOREROOM	A115 3'-0" 7'-0"	1 3/4" F Wood	STAIN F1	H.M. PAINT	J-1 H-1	57	B126.1 WAIT	B126 TLT	B126.1	3'-0"	7'-0" 1 3/4"	F H.M.	STAIN	F1 H.M.	PAINT J-1	H-1	
121CORRIDOR21ACLASSROOM	A120 CLASSROOM A121 CORRIDOR	A121 3'-0" 7'-0" A160 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F1		J-1 H-1 J-1 H-1	29 29.1	B126.2 WAIT B127 CORRIDOR	B126 TLT B110 FOOD PAN	RY B126.2		7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
22 CORRIDOR 22A CLASSROOM	A120 CLASSROOM A122 CLASSROOM	A122 3'-0" 7'-0" A121 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F1		J-1 H-1 J-1 H-1	29 30	B127A CORRIDOR B128 CORRIDOR	B120 FOOD PAN B110 MULTI PUR		3'-0" 3'-0"		F Wood	STAIN G-30	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
123CORRIDOR	A120 CLASSROOM	A121 3-0 7-0 A123 3'-0" 7'-0"		STAIN G-30 F1 STAIN G-30 F3		J-1 H-1	29	B128A MULTI PURPOSE RM	B128 CORRIDOR	B120 B120		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood	STAIN G-30 STAIN G-30		PAINT J-1	H-1	
23A CLASSROOM 24 CORRIDOR	A123 CLASSROOM A120 CLASSROOM	A122 3'-0" 7'-0" A124 3'-0" 7'-0"		STAIN G-30 F1 STAIN G-30 F3		J-1 H-1 J-1 H-1	30 29	B130 STAIR #B3 B130.1 STAIR #B3	SB3.1 CORRIDOR SB3.1 VESTIBULE	B130 B130.1		7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. 10	PAINT TYPE D 90 MIN PAINT TYPE D 90 MIN	F2 H.M. F2 H.M.	PAINT J-2 PAINT J-1	H-2 H-1	
24A CLASSROOM	A124 CLASSROOM	A123 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F1	H.M. PAINT	J-1 H-1	30	B130.2 CORRIDOR	B130 STAIR #B4	SB4.1	P 3'-0"	7'-0" 1 3/4"	N H.M. ^{Addende}	PAINT TYPE D 90 MIN	F2 H.M.	PAINT J-2	H-2	
26CORRIDOR26ACLASSROOM	A130 CLASSROOM A127 CLASSROOM	A126 3'-0" 7'-0" A126 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F1		J-1 H-1 J-1 H-1	29 30	B131CORRIDORB132CORRIDOR	B130COMM. OFB130PE STORAG			7'-0" 1 3/4" 8'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1 H.M. F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
27 CORRIDOR	A130 CLASSROOM	A127 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B133 CORRIDOR	B130 TELCOM	B133	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
27ACLASSROOM28CORRIDOR	A127 CLASSROOM A130 CLASSROOM	A128 3'-0" 7'-0" A128 3'-0" 7'-0"		STAIN G-30 F1 STAIN G-30 F3		J-1 H-1 J-1 H-1	30 29	B134WEIGHT ROOMB135WEIGHT ROOM	B135STORB135CORRIDOR	B134 B130	3'-0" 3'-0"		F H.M. F H.M.	PAINT 10 PAINT Addendum #8	F3 H.M. F7 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
28A CLASSROOM 29 CORRIDOR	A128 CLASSROOM A130 CLASSROOM	A129 3'-0" 7'-0" A129 3'-0" 7'-0"		STAING-30F1STAING-30F3		J-1 H-1 J-1 H-1	30 29	B135A CORRIDOR B137 CORRIDOR	B130 WEIGHT RC B130 TRAINING	OM B135 B137		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F2 H.M. F3 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
29A CLASSROOM	A129 CORRIDOR	A160 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F1	H.M. PAINT	J-1 H-1	29.1	B138 STORAGE	B138.1 CORRIDOR	B137 B140	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	Addendu
31CORRIDOR1ACORRIDOR	A120 PLANNING A130 PLANNING	A131 3'-0" 7'-0" A131 3'-0" 7'-0"		STAINF1STAINF1		J-1 H-1 J-1 H-1	29.1 29.1	B138.1GIRLS TEAM ROOMB139GYMNASIUM	B141 JAN B139 MAIN LOBB	B138 / B100		7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.AL2Aluminum	PAINT See Spec. TYPE 5	F1H.M.S9Aluminum			ير 2
33 CORRIDOR	A130 ELEC	A133 3'-0" 7'-0"	1 3/4" F H.M.	PAINT F1	H.M. PAINT	J-1 H-1	53	B139A GYMNASIUM	B139 MAIN LOBB			7'-0" 1 3/4"		See Spec. TYPE 5	#8 S9 Aluminum	See Spec. 6/A8.2	.6 17/A8.26 D2	<u>12</u>
34CORRIDOR35CORRIDOR	A120 STOR A120 LANGUAGE LAB	A134 3'-0" 7'-0" A135 3'-0" 7'-0"	1 3/4" F Wood 1 3/4" F Wood	PAINTF1STAING-30	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	57 29	B139BGYMNASIUMB139CCORRIDOR	B139CORRIDORB130GYMNASIU/	B140 1 B139	P 3'-0" P 3'-0"	7'-0" 1 3/4" 8'-4" 1 3/4"	N H.M. N H.M.	PAINT TYPE H 90 MIN PAINT TYPE H 90 MIN	F2 H.M. F2 H.M.	PAINT 6/A8.2 PAINT 6/A8.2		<u>:</u>
5A CORRIDOR	A130 LANGUAGE LAB A140 RESOURCE/ INCLUSION	A135 3'-0" 7'-0" A141 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F3		J-1 H-1 J-1 H-1	29 29	B139D GYMNASIUM B140 CORRIDOR	B139 CORRIDOR B140 MAIN LOBB			7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. N H.M.	PAINT TYPE D 90 MIN PAINT TYPE B	F2 H.M. F2 H.M.	PAINT 6/A8.2 PAINT 1-1	16 4/A6.26	,
1A RESOURCE/ INCLUSI	SION A141 CORRIDOR	A160 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F1	H.M. PAINT	J-1 H-1	29.1	B140.1 CORRIDOR	B140 STAIR #B4	SB4.1	P 3'-0"	7'-0" 1 3/4"	N H.M.	PAINT TYPE D 90 MIN	F2 H.M.	PAINT J-2	H-2	
2 CORRIDOR 2A CLASSROOM	A140 CLASSROOM A142 RESOURCE/ INCLUSION	A142 3'-0" 7'-0" A141 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F1		J-1 H-1 J-1 H-1	29 30	B141GIRLS TEAM ROOMB141.1GIRLS TEAM ROOM	B141CORRIDORB141ATHLETIC S	B140 ORAGE B141.1		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
3 CORRIDOR	A140 CLASSROOM	A143 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B142 GIRLS LOCKER ROOM	B142 CORRIDOR	B140	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
BACLASSROOM4CORRIDOR	A143 CLASSROOM A140 CLASSROOM	A142 3'-0" 7'-0" A144 3'-0" 7'-0"		STAIN G-30 F1 STAIN G-30 F3		J-1 H-1 J-1 H-1	30 29	B142.1GIRLS TEAM ROOMB143GIRLS VISITING TEAM	B141SHOWERS/B143CORRIDOR			7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
4A CLASSROOM	A144 CLASSROOM	A143 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F1	H.M. PAINT	J-1 H-1	30	B143.2 CLOSET	B143.2 GIRLS VISIT	NG TEAM B143	2'-6"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
46CORRIDOR6ACLASSROOM	A150 CLASSROOM A147 CLASSROOM	A146 3'-0" 7'-0" A146 3'-0" 7'-0"		STAING-30F3STAING-30F1		J-1 H-1 J-1 H-1	29 30	B144CORRIDORB144.1CORRIDOR	B140 FAMILY LOO B140 JAN	KERS B144 B144.1		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
47 CORRIDOR 7A CLASSROOM	A150 CLASSROOM A147 CLASSROOM	A147 3'-0" 7'-0" A148 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F1		J-1 H-1 J-1 H-1	29 30	B145BOYS VISITING TEAMB145.2CLOSET	B145 CORRIDOR B145.2 BOYS VISITI			7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
18 CORRIDOR	A150 CLASSROOM	A148 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B146 BOYS LOCKER ROOM	B146 CORRIDOR	B140	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
8ACLASSROOM49CORRIDOR	A148 CLASSROOM A150 CLASSROOM	A149 3'-0" 7'-0" A149 3'-0" 7'-0"		STAING-30F1STAING-30F3		J-1 H-1 J-1 H-1	30 29	B146.1BOYS TEAM ROOMB147BOYS TEAM ROOM	B147SHOWERS/B147CORRIDOR			7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
PA CLASSROOM 51 CORRIDOR	A149 CORRIDOR A140 PLANNING	A160 3'-0" 7'-0" A151 3'-0" 7'-0"		STAIN G-30 F1 STAIN F1		J-1 H-1 J-1 H-1	29.1 29.1	B147.1 BOYS TEAM ROOM B147.2 JAN	B147 ATHLETIC S B147.2 BOYS TEAM		3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
i1A CORRIDOR	A150 PLANNING	A151 3'-0" 7'-0"	1 3/4" F Wood	STAIN F1	H.M. PAINT	J-1 H-1	29.1	B148 CORRIDOR	B140 PE OFFICE	B147 B148	3'-0"	7'-0" 1 3/4"	F Wood	STAIN G-30	F4 H.M.	PAINT J-1	H-1	
53 CORRIDOR 54 CORRIDOR	A150 STOR A140 ELEC	A153 3'-0" 7'-0" A154 3'-0" 7'-0"		STAINF1PAINTF1		J-1 H-1 J-1 H-1	57 53	B148.1 TLT B148.2 CLOSET	B148.1 PE OFFICE B148.2 PE OFFICE	B148 B148		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
55 CORRIDOR	A140 COMPUTER	A155 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B152 CHORUS	B153 CHORUS ST	DR. B152	3'-0"	7'-0" 2"	N Wood	STAIN TYPE B	F1 H.M.	PAINT J-1	H-1	
55ACORRIDOR50ACORRIDOR	A150COMPUTERA160STAIR #A3	A155 3'-0" 7'-0" SA3.1 P 3'-4" 7'-0"	1 3/4" F Wood	STAIN G-30 F3 PAINT TYPE D 90 MIN F2	H.M. PAINT	J-1 H-1 J-2 H-2	29 22	B153CHORUSB153ACHORUS	B153CORRIDORB153CORRIDOR	B150 B150		7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodNWood	STAIN TYPE H G-40	F3 H.M. F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
0B CORRIDOR	A160 STAIR #A2	SA2.1 P 3'-4" 7'-0" P170 P 2'-4" 7'-0"		PAINT TYPE D 90 MIN F2		J-2 H-2	22	B154 BAND	B154 CORRIDOR	B150		7'-0" 1 3/4"	N Wood	STAIN TYPE H G-40		PAINT J-1	H-1	
OCSTAIR #B161CORRIDOR	SB1.1CORRIDORA160STEP 1	B170 P 3'-4" 7'-0" A161 3'-0" 7'-0"	1 3/4" F Wood	PAINTTYPE D90 MINF2STAING-30F3		J-2 H-2 J-1 H-1	22 29	B154ABANDB155CORRIDOR	B154PIANO LABB150BAND STOR	B156 B155	3'-0"	7'-0" 1 3/4" 7'-0" 2"	FWoodNWood	STAING-40STAINTYPE BG-40		PAINT J-1 PAINT J-1	H-1 H-1	
1A STEP 1 62 CORRIDOR	A161 STEP 1 A160 STEP CL.	A161 6'-0" 7'-0" A162 3'-0" 7'-0"	0"	STAIN G-30 F1		J-3 H-3 J-1 H-1	N/A 29	B155A BAND B156 PIANO LAB	B154 BAND STOR B156 CORRIDOR	B155 B150	3'-0" 3'-0"		N Wood F Wood	STAIN TYPE B G-40 STAIN G-40		PAINT J-1 PAINT I-1	H-1 H-1	
52A STEP 1	A161 STEP CL.	A162 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F1	H.M. PAINT	J-1 H-1	26	B157 CORRIDOR	B150 ENSEMBLE	B157	3'-0"	7'-0" 2"	N Wood	STAIN TYPE H G-40	F1 H.M.	PAINT J-1	H-1	
63 CORRIDOR 64 JAN.	A160 BOYS Addendu A164 CORRIDOR	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		PAINT F1a		J-3 H-3 J-1 H-1	N/A 57	B158CORRIDORB159CORRIDOR	B150 ENSEMBLE B150 PRACTICE	B158 B159		7'-0" 2" 7'-0" 2"	N Wood N Wood	STAINTYPE HG-40STAINTYPE HG-40		PAINT J-1 PAINT J-1	H-1 H-1	
4.1 CHASE 55 CORRIDOR	A164.1 JAN. A160 GIRLS	A164 2'-6" 7'-0"	1 3/4" F H.M.	PAINT F1		J-1 H-1	41	B160 CORRIDOR B160.1 LOWER AUDITORIUM	B150 CORR.	B160		7'-0" 1 3/4"	F Wood F Solid Wood		FT H.M.	<u> </u>		
66 CORRIDOR	A160 CLASSROOM	A165 (3'-8" 7'-0") A166 3'-0 ^µ 7'-0 ^µ	1 3/4" F Wood	STAIN F1a		J-3 H-3 J-1 H-1	N/A 29	B160.2 VESTIBULE	B175VESTIBULEB160.1ELEC. / AV	B160.1 B160.2		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M.		WF2 WOOD		24 23/A8.24	
6A CLASSROOM 57 CORRIDOR	A170 CLASSROOM A160 STORAGE	A166 3'-0" 7'-0" A167 3'-0" 7'-0"		STAING-30F1STAINF1		J-1 H-1 J-1 H-1	30 57	B160A LOWER AUDITORIUM B161 CORRIDOR	B175CORR.B150PRACTICE	B160 B161	P 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 2"	F Solid Wood N Wood		WF2 WOOD F1 H.M.		24 23/A8.24	\ddend
58 CORRIDOR	A160 MEN	A168 3'-0" 7'-0"	1 3/4" F Wood			J-1 H-1	44.1	B162 CORRIDOR	B150 PRACTICE	B162	3'-0"		N Wood	STAIN TYPE H G-40		PAINT J-1	H-1	
59 CORRIDOR 9A CLASSROOM	A160 WOMEN A171 CLASSROOM	A169 3'-0" 7'-0" A170 3'-0" 7'-0"		STAINF1STAING-30		J-1 H-1 J-1 H-1	44.1 30	B163CORRIDORB164CORRIDOR	B150PRACTICEB150PRACTICE	B163 B164		7'-0" 2" 7'-0" 2"	N Wood N Wood	STAINTYPE HG-40STAINTYPE HG-40		PAINT J-1 PAINT J-1	H-1 H-1	
0 CORRIDOR	A160 CLASSROOM	A170 3'-0" 7'-0"	1 3/4" F Wood	STAIN G-30 F3	H.M. PAINT	J-1 H-1	29	B165 CORRIDOR	B150 PRACTICE	B165 B150	3'-0"	7'-0" 2"	N Wood	STAIN TYPE H G-40	F1 H.M.	PAINT J-1	H-1	
1CORRIDOR2CORRIDOR	A160CLASSROOMA160CLASSROOM	A171 3'-0" 7'-0" A172 3'-0" 7'-0"		STAIN G-30 F3 STAIN G-30 F3		J-1 H-1 J-1 H-1	29 29	B166JANB167CORRIDOR	B166CORRIDORB150TLT	B150 B167	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.		F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
3 CORRIDOR 4 CORRIDOR	A160 PLANNING A160 MEN	A173 3'-0" 7'-0" A174 3'-0" 7'-0"		STAING-30F1STAINF1		J-1 H-1 J-1 H-1	29.1 44.1	B168 CORRIDOR B169 CORR.	B150 THEATER CI B160 STAGE	ASSROOM B168 B169		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F H.M.	STAIN G-40 PAINT 60 MIN G-40	F3 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
5 CORRIDOR	A160 WOMEN	A175 3'-0" 7'-0"	1 3/4" F Wood	STAIN F1	H.M. PAINT	J-1 H-1	44.1	B169.1 CORR.	B160 SET STORAG		P 3'-0"	10'-0" 1 3/4"	F H.M.	PAINT 60 MIN	F2 H.M.	PAINT J-1	H-1	
6 CORRIDOR 7 CORRIDOR	A160 SPEECH A160 CLASSROOM	A176 3'-0" 7'-0" A177 3'-0" 7'-0"		STAING-30F3STAINF3	H.M. PAINT	J-1 H-1 J-1 H-1	29 29	B169ASTAGEB169BSTAGE	B169CORRIDORB169CORR.	B150 B160		7'-0" 1 3/4" 10'-0" 1 3/4"	F H.M. F H.M.	PAINT 60 MIN G-40 PAINT 60 MIN G-40	F2 H.M. F2 H.M.	PAINT J-2 PAINT J-2	H-2 H-2	
) GIRLS	A180 CORRIDOR	A160 3'-8" 7'-0"	0"	F1a	H.M. PAINT	J-3 H-3	N/A	B171A MAIN LOBBY	B100 SECURITY C	FICE B171	3'-0"	7'-0" 1 3/4"	F Solid Wood	P.LAM.	~\$6 Aluminum		26	
I CORRIDOR .1 CHASE	A160 TLT /10 A181.1 TLT	A181 3'-0" 7'-0" A181 2'-6" 7'-0"	1 3/4" F Wood 1 3/4" F H.M.	STAIN F1 PAINT F1 ^{Addendum}	#8H.M. PAINT	J-1 H-1 J-1 H-1	44.1 57	B172CORRIDORB173CORRIDOR	B170 WOMEN B170 TLT	B172 B173	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFSolid Wood	P.LAM. <u>10</u> P.LAM. Addendum #8		•	13 7/A8.23 SIM 13 7/A8.23 SIM)
2 BOYS 3 CORRIDOR	A182 CORRIDOR A160 MACH	A160 3'-8" 7'-0" A183 3'-6 [#] 7'-0 [#]	0" 1 3/4" F H.M.	F1a PAINT 90 MIN F1	H.M. PAINT	J-3 H-3 J-2 H-2	N/A 57	B174CORRIDORB175.1CORRIDOR	B170 MEN B175.1 CORRIDOR	B174 B170	3'-0" P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFSolid Wood	P.LAM. G-40		See Spec. A1/A6.2 See Spec. 5/A8.2		
4 RECEIVING	B180.1 GENERAL SUPPLY	A184 P 3'-0" 7'-0"	1 3/4" F H.M.	PAINT F2	H.M. PAINT	J-1 H-1	58	B175.2 CORRIDOR	B175.4 CORRIDOR	B170	P 3'-0"	7'-0" 1 3/4"	F Solid Wood	P.LAM. G-40	S5 Aluminum	See Spec. 5/A8.2	23 12/A8.23)
5 RECEIVING .1 CUSTODIAN	B180.1CUSTODIANA185CUST. TLT		1 3/4" F H.M. 1 3/4" F H.M.	PAINTF1PAINTF1		J-1 H-1 J-1 H-1	26 44	B175.3CORRIDORB175.4CORRIDOR	B175.2CORRIDORB175.3CORRIDOR	B175.1 B175.4	P 3'-0" P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFSolid Wood	P.LAM. G-40 P.LAM. G-40			24 23/A8.24 24 23/A8.24)
5 RECEIVING	B180.1 RECYCLE/ TRASH	A186 P 3'-0" 7'-0"	1 3/4" F H.M.	PAINT F2	H.M. PAINT	J-1 H-1	13	B176 JANITOR	B176 CORRIDOR	B175.1	3'-0"	7'-0" 1 3/4"	F Solid Wood	P.LAM.	WF1 WOOD	STAIN 21/A8.2	24 23/A8.24)
7 CORRIDOR 3 CORRIDOR	A187CORRIDORA187KITCHEN WOMEN	A188 3'-0" 7'-0"	1 3/4" N Wood 1 3/4" F Wood	STAINTYPE BF2STAINF1		J-1 H-1 J-1 H-1	17 44.1	B176AJANITORB177TELCOM	B176CHASEB177CORRIDOR	B180.21 B175.4	3'-0"		FH.M.FSolid Wood	PAINT C	F1 H.M. WF1 H.M.	PAINT J-1 PAINT 21/A8.2	H-1 24 23/A8.24	<u> </u>
9 CORRIDOR 0 CORRIDOR	A187 KITCHEN MEN B180 LAUNDRY	A189 3'-0" 7'-0" A190 3'-0" 7'-0"		STAINF1STAINF1		J-1 H-1 J-1 H-1	44.1 57	B178.1CORRIDORB178.2CORR.	B175.3 MECH. B160 AUDITORIL	B178.1 M STORAGE B178.2		7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFH.M.	P.LAM. PAINT 10 60 MtN	WF2 WOOD F1 H.M.	STAIN 21/A8.2 PAINT J-1	24 23/A8.24 H-1	
								B178.4 EM ELEC	B178.4 MECH.	B178.1		7'-0" 1 3/4"	F H.M.	PAINT Addendum #8 90 MIN	F1 H.M.	PAINT J-2	H-2	
			FIRST FLOOR SECT					B179.1 ELEC. B179.2 VESTIBULE	B179.1CORRIDORB160.1ACCESS	B175.2 B179.2	r 3'-0" 10 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFH.M.	P.LAM.	WF2WOODF1H.M.	STAIN 21/A8.2 PAINT J-1	24 23/A8.24) H-1	
From Room	Room # To Room Ro	om # Pair Door Width Height Thickness	Door 5Door MaterialDoo Finis		Frame Frame at'l Finish Jamb		Hardware	B179.3 ELEC. / AV B180.3 CORRIDOR	B160.2 ELEC. B180 JANITOR	B179.1 ^{Add} B108.3	andum #8 3'-0" 3'-0"	7'-0" 0"	F H.M.	PAINT	F1a H.M. F1 H.M.	PAINT J-3	H-3	,
AIN LOBBY		00.1 P 3'-3 3/4" 7'-0" 1 3/4"	AL2 Accent Aluminum See Sp	Pec. TYPE 3 S S13 Aluminu	m See Spec(1/A6.2	3 2/A6.23	8	B180A CORRIDOR	B180 RECEIVING	B180.1	P 3'-0"	7'-0" 1 3/4"	N H.M.	PAINT TYPE B	F2 H.M.	PAINT J-1	H-1	
AIN LOBBY	B100 VESTIBULE B10	00.1 P 3'-3 3/4" 7'-0" 1 3/4"	AL2 Accent Aluminum See Sp	ec. TYPE 3 S13 Aluminu	m See Spec. 1/A6.2	3 2/A6.23	8	B180B KITCHEN B180C CORRIDOR	B184 CORRIDOR B180 CAFETERIA	B180 B181		7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. N H.M.	PAINT TYPE B	F2 H.M. F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
AIN LOBBY ESTIBULE		DO.1 P 3'-3 3/4" 7'-0" 1 3/4" DO P 3'-0" 7'-0" 1 3/4"	AL2Accent AluminumSee SpFSolid WoodP.LAN			3 2/A6.23 3 2/A6.23	8 48 17.1	B181A CORRIDOR	B170 CAFETERIA	B181	P 3'-0"	7'-0" 1 3/4"	AL2 Accent Aluminur	n See Spec. TYPE 3	S4 Aluminum	See Spec.		
1AIN LOBBY	B100 GEN OFFICE B10	01 3'-0" 7'-0" 2"	AL1 Aluminum See Sp	ec. TYPE 3 G-30 S10 Aluminu	m See Spec. 3/A6.2	3 2/A6.23	29.1	B181BCAFETERIAB182SERVING	B181CORRIDORB182CORRIDOR	B170 B180		7'-0" 1 3/4" 7'-0" 1 3/4"	AL2 Accent Aluminur F H.M.	n See Spec.	S4AluminumF1H.M.	See Spec. PAINT J-1	H-1	
GEN OFFICE GEN OFFICE	B101 PRINCIPAL B1	02 3'-0" 7'-0" 1 3/4"			PAINT J-1 PAINT J-1	H-1	26 26	B183 TABLE STORAGE	B183 CAFETERIA	B181	P 3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F2 H.M.	PAINT J-1	H-1	
RINCIPAL ORR.	B102 CL B10	02.1 2'-6" 7'-0" 1 3/4"			PAINT J-1 PAINT J-1	H-1 H-1	40 26	B186KITCHENB187KITCHEN	B184DRY STORAB184OFFICE	GE B186 B187		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. G H.M.	PAINT PAINT	F2 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
ORR.	B113 GUIDANCE OFFICE B1	04 3'-0" 7'-0" 1 3/4"	F STAIL	N G-30 F4 H.M.	PAINT J-1	H-1	26	B188 JAN B190 CORRIDOR	B188 KITCHEN B190 CORRIDOR	B184 B180	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. N H.M.		F1 H.M. F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
ORR. ORR.	B113 TLT B10 B113 CONF. B10	05 3'-0" 7'-0" 1 3/4" 06 3'-0" 7'-0" 1 3/4"	F Wood STAIL		PAINT J-1 PAINT J-1	H-1 H-1	44 26	B191 CORRIDOR	B180 RELATED CL	ASSROOM B191	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT G-30	F1 H.M.	PAINT J-1	H-1	
CORR.	B113 CONF. B1	07 3'-0" 7'-0" 1 3/4"	F Wood Addendum #8 STAIL	N G-30 F4 H.M.	PAINT J-1	H-1	26	B191ACULINARY ARTS KITCHENB192CULINARY ARTS KITCHEN	B194RELATED CLB194CAFE	ASSROOM B191 B192	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFH.M.	STAING-30PAINT	F1 H.M. F1 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
ORR. Orridor	B110 MAIN LOBBY B1	00 P 3'-6" 7'-0" 1 3/4"	N H.M. PAIN	TT TYPE B F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	57 22	B194CULINARY ARTS KITCHENB195CULINARY ARTS KITCHEN	B194 CORRIDOR B194 OFFICE	B190 B195	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N Wood F H.M.		F2 H.M.	PAINT J-1 PAINT J-1	H-1 H-1	
CORRIDOR O CLERK OFFICE	B110 STAIR #B3 SB3	B.1 P 3'-6" 7'-0" 1 3/4"		N TYPE D 90 MHN F2 H.M. H F4 H.M.	PAINT J-2 PAINT J-1	H-2 H-1	22 26	B196 CULINARY ARTS KITCHEN	B194 DRY	B196	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
-					, , ,			B197 CULINARY ARTS KITCHEN	B194 STOR	B197	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT	F1 H.M.	PAINT J-1	H-1	
CORRIDOR Emerg Elec	B110ELECTRICB1B112.1CORRIDORB1				PAINT J-1 PAINT J-1	H-1 H-1	53	B198 JAN	B198 CULINARY A			7'-0" 1 3/4"	F H.M.		F1 H.M.	PAINT J-1	H-1	

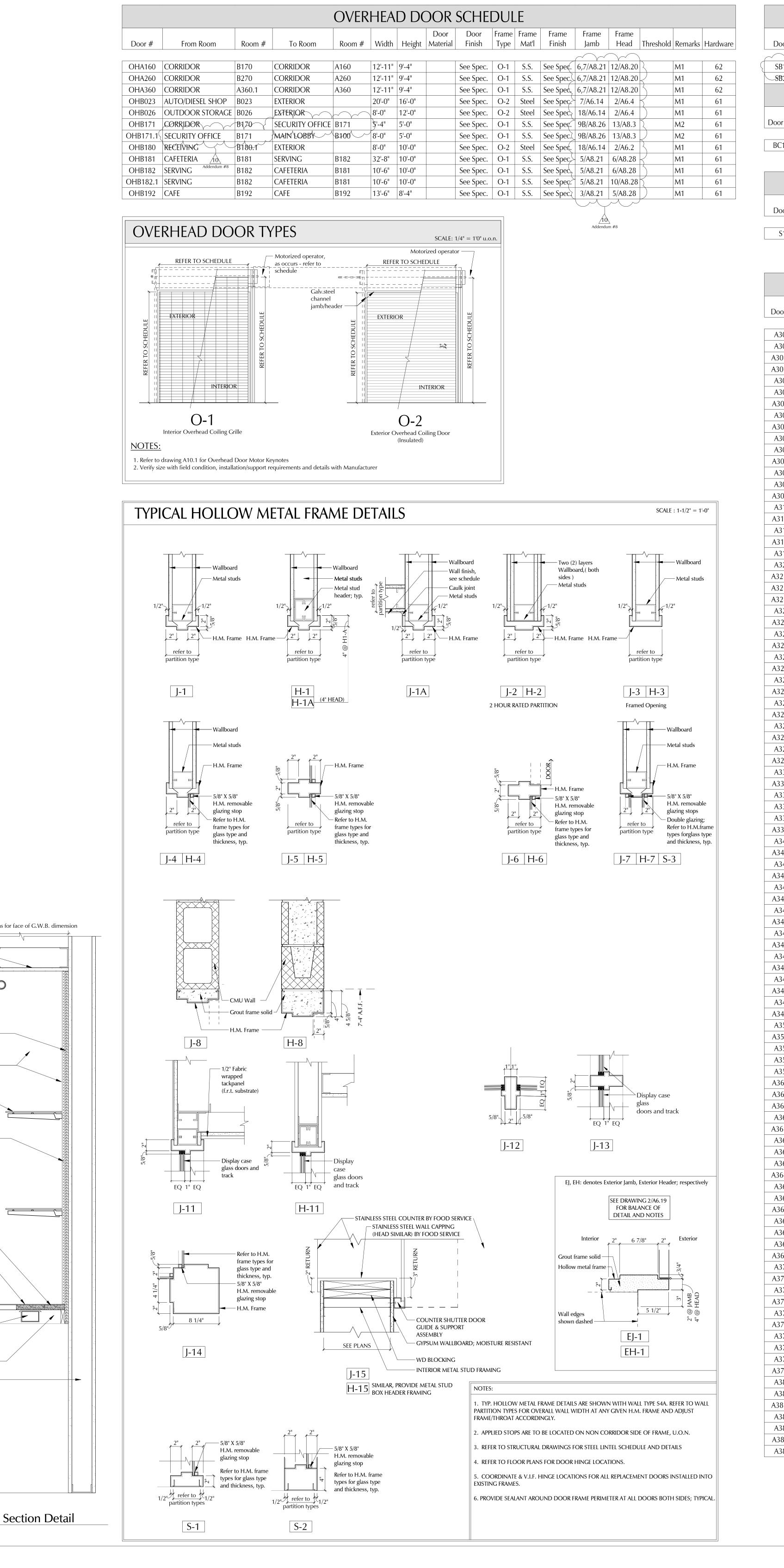
		DOOR SCHED		LOOR SECTION A								DOOR SC		FIRST FLOOR S	ECTION B				
Door # From Room	Room # To Room	Room # Pair Door Width Height	Door Door Thickness Type	Door Material Door Finish Glass		Frame Mat'l Finish	Frame Frame Jamb Head Remark	s Hardware	Door # From Room	Room # To Room	Room # F	Pair Door Width		Door Door Material		bor AR / Fram bel STC Type			ne Head Remarks H
A100A CORRIDOR A101 CORRIDOR	A100 STAIR #A1 A160 AP	SA1.1 3'-6" 7'-0" A101 3'-0" 7'-0"	,	WoodSTAINTYPEWoodSTAIN	D 90 MIN F1 G-30 F3	H.M. PAINT H.M. PAINT	J-2 H-2 J-1 H-1	24 29.1	B113AVESTIBULEB115CORRIDOR	B100.1GEN OFFICEB110WAIT	B101 B115	3'-0" 3'-0"	7'-0" 2" 7'-0" 1 3/4"	AL1 Aluminum	See Spec. TYPE 3	G-30 514	Aluminum	See Spec. 1/A8.26 1/A8 PAINT J-1 1	B.26 SIM
A101.2 ADJ. COUNS. A101.3 AP	A101.1 AP A101 AP	A101 3'-0" 7'-0" A101.2 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F4 G-30 F4	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	26 26	B115.1 WAIT B115.2 WAIT	B115 MED RM B115 EXAM	B115.1 B115.2		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood 10	STAIN 10 STAIN Addendum #8	G-30 F1 G-30 F1	H.M. H.M.	PAINT J-1	H-1 Addendum #8 H-1
A102CORRIDORA103CORRIDOR	A100CLASSROOMA100SPED INCLUSION	A102 3'-0" 7'-0" A103 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN Wood STAIN	G-30 F3 G-30 F3	H.M.PAINTH.M.PAINT	J-1 H-1 J-1 H-1	29 29	B115.3 CL B115.4 WAIT	B115.3 WAIT B115 EXAM	B115 B115.4	P 2'-2 1/2"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWoodFWood	STAIN STAIN	G-30 F1		PAINT J-1	H-1 H-1
A103ASPED INCLUSIONA104CORRIDOR	A103CLASSROOMA100CLASSROOM	A102 3'-0" 7'-0" A104 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F1 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	<u> </u>	B116 WAIT B117 WAIT	B115 CLIN B115 NURSE	B116 B117		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 F1 G-30 F1	H.M. H.M.	PAINT J-1	H-1 H-1
A104ACLASSROOMA106CORRIDOR	A104SPED INCLUSIONA110CLASSROOM	A103 3'-0" 7'-0" A106 3'-0" 7'-0"	1 3/4" F 1 3/4" F	WoodSTAINWoodSTAIN	G-30 F1 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	30 29	B119CORRIDORB119.1CORRIDOR	B120 TLT B120 TLT	B119 B119.1		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	F1 F1			H-1 H-1
A107CORRIDORA107ACORRIDOR	A110SCIENCE LABA110SCIENCE LAB	A107 3'-0" 7'-0" A107 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.2 29.2	B120.1 EXAM B120.2 CL	B120.1CORRIDORB120.2CORRIDOR	B120 B120	3'-0" P 2'-2 1/2"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F Wood	STAIN STAIN	G-30 F1 F2	H.M. H.M.		H-1
A108SCIENCE LABA109CORRIDOR	A107PREPA110CLASSROOM	A108 3'-0" 7'-0" A109 3'-0" 7'-0"		WoodSTAINTYPEWoodSTAIN	B F1 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	35 29	B120.3 EXAM B120.4 CLEAN SUPPLY	B120.3CORRIDORB120.4CORRIDOR	B120 B120		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood <u>Addendum #8</u> F Wood	STAIN STAIN	G-30 F1 F1	H.M. H.M.		H-1 H-1
A109ACLASSROOMA111CORRIDOR	A109CORRIDORA100PLANNING	A160 3'-0" 7'-0" A111 3'-0" 7'-0"		WoodSTAINWoodSTAIN	G-30 F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.1 29.1	B121CORRIDORB122CORRIDOR	B120 CLIN B120 CLIN	B121 B122		7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30 F1 G-30 F1	H.M. H.M.		H-1 H-1
A111ACORRIDORA113CORRIDOR	A110PLANNINGA110ELECTRIC	A111 3'-0" 7'-0" A113 3'-0" 7'-0"	1 3/4" F 1 3/4" F	WoodSTAINH.M.PAINT	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.1 53	B123CORRIDORB124CORRIDOR	B120CLINB120SOILED	B123 B124	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30 F1 F1	H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A113.1CORRIDORA113.2ELECTRIC	A110EM ELECA113EM ELEC	A113.1 3'-0" 7'-0" A113.1 3'-0" 7'-0"	,	H.M. PAINT H.M. PAINT	90 MIN F1 90 MIN F1	H.M. PAINT H.M. PAINT	J-2 H-2 J-2 H-2	53 53	B124.1SOILEDB125WAIT	B124 JAN. B126 STOR.	B124.1 B125		7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FWood	PAINT STAIN	G-30 F1		PAINT J-1 PAINT J-1	H-1 H-1
A114CORRIDORA115CORRIDOR	A100ACID NEUTRALA160STOREROOM	A114 3'-0" 7'-0" A115 3'-0" 7'-0"		H.M. PAINT Wood STAIN	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	57 57	B126VESTIBULEB126.1WAIT	B130.1 WAIT B126 TLT	B126 B126.1	3'-0" 3'-0"	7'-0" 2" 7'-0" 1 3/4"	N H.M. F H.M.	PAINT TYPE B STAIN	F1 F1	H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A121CORRIDORA121ACLASSROOM	A120CLASSROOMA121CORRIDOR	A121 3'-0" 7'-0" A160 3'-0" 7'-0"		WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 29.1	B126.2WAITB127CORRIDOR	B126TLTB110FOOD PANTRY	B126.2 B127		7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN		H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A122CORRIDORA122ACLASSROOM	A120CLASSROOMA122CLASSROOM	A122 3'-0" 7'-0" A121 3'-0" 7'-0"	, .	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B127ACORRIDORB128CORRIDOR	B120FOOD PANTRYB110MULTI PURPOSE RM	B127 B128		7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	F1 G-30 F1	H.M. H.M.	,	H-1 H-1
A123CORRIDORA123ACLASSROOM	A120CLASSROOMA123CLASSROOM	A123 3'-0" 7'-0" A122 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B128AMULTI PURPOSE RMB130STAIR #B3	B128CORRIDORSB3.1CORRIDOR	B120 B130		7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood N H.M.	STAINPAINTTYPE D90 I	G-30 F1 MIN F2	H.M. H.M.	PAINT J-1 PAINT J-2	H-1 H-2
A124CORRIDORA124ACLASSROOM	A120CLASSROOMA124CLASSROOM	A124 3'-0" 7'-0" A123 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B130.1STAIR #B3B130.2CORRIDOR	SB3.1VESTIBULEB130STAIR #B4	B130.1 SB4.1	P 3'-0" P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. 10 N H.M. Addendum #8	PAINTTYPE D90 hPAINTTYPE D90 h		H.M. H.M.	PAINT J-1 PAINT J-2	H-1 H-2
A126CORRIDORA126ACLASSROOM	A130CLASSROOMA127CLASSROOM	A126 3'-0" 7'-0" A126 3'-0" 7'-0"		WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B131CORRIDORB132CORRIDOR	B130COMM. OFFICE & STORAGEB130PE STORAGE	B131 B132		7'-0" 1 3/4" 8'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT		H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A127CORRIDORA127ACLASSROOM	A130CLASSROOMA127CLASSROOM	A127 3'-0" 7'-0" A128 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B133CORRIDORB134WEIGHT ROOM	B130TELCOMB135STOR	B133 B134		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1	H.M. H.M.		H-1 H-1
A128CORRIDORA128ACLASSROOM	A130CLASSROOMA128CLASSROOM	A128 3'-0" 7'-0" A129 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B135WEIGHT ROOMB135ACORRIDOR	B135CORRIDORB130WEIGHT ROOM	B130 B135		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT Addeno	0 dum #8 F7	H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A129CORRIDORA129ACLASSROOM	A130CLASSROOMA129CORRIDOR	A129 3'-0" 7'-0" A160 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 29.1	B137CORRIDORB138STORAGE	B130TRAININGB138.1CORRIDOR	B137 B140	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FH.M.	PAINT PAINT		H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A131CORRIDORA131ACORRIDOR	A120PLANNINGA130PLANNING	A131 3'-0" 7'-0" A131 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29.1 29.1	B138.1GIRLS TEAM ROOMB139GYMNASIUM	B141JANB139MAIN LOBBY	B138 B100	P 3'-0"		FH.M.AL2Aluminum	PAINT See Spec. TYPE 5	F1 59	H.M. Aluminum	PAINT J-1/- See Spec 6/A8.26 17,	H-1 Addendum #8 /A8.26 D2
A133CORRIDORA134CORRIDOR	A130ELECA120STOR	A133 3'-0" 7'-0" A134 3'-0" 7'-0"	1 3/4" F	H.M. PAINT Wood PAINT	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	53 57	B139A GYMNASIUM B139B GYMNASIUM	B139MAIN LOBBYB139CORRIDOR	B140	P 3'-0"	7'-0" 1 3/4"	N H.M.	See Spec. TYPE 5 PAINT TYPE H 90 /	Addendum #8 S9	H.M.	PAINT 6/A8.26 4/	/A8.26 Ø2 A6.26
A135 CORRIDOR A135A CORRIDOR	A120LANGUAGE LABA130LANGUAGE LAB	A135 3'-0" 7'-0" A135 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 29	B139CCORRIDORB139DGYMNASIUM	B130GYMNASIUMB139CORRIDOR	B139 B110	P 3'-0"	8'-4" 1 3/4" 7'-0" 1 3/4"	N H.M. N H.M.	PAINT TYPE H 90 PAINT TYPE D 90 PAINT	MIN F2	H.M. H.M.	PAINT 6/A8.26 4/	A6.26 A6.26
A141CORRIDORA141ARESOURCE/ INCLUSION	A140RESOURCE/ INCLUSIONA141CORRIDOR	A141 3'-0" 7'-0" A160 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 29.1	B140CORRIDORB140.1CORRIDOR	B140MAIN LOBBYB140STAIR #B4	B100 SB4.1	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. N H.M.	PAINTTYPE BPAINTTYPE D90 h	MIN F2	H.M. H.M.	PAINT J-1 PAINT J-2	
A142CORRIDORA142ACLASSROOM	A140CLASSROOMA142RESOURCE/ INCLUSION	A142 3'-0" 7'-0" A141 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B141GIRLS TEAM ROOMB141.1GIRLS TEAM ROOM	B141CORRIDORB141ATHLETIC STORAGE	B140 B141.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FH.M.	PAINT PAINT	F1	H.M. H.M.	PAINT J-1	H-1 H-1
A143CORRIDORA143ACLASSROOM	A140CLASSROOMA143CLASSROOM	A143 3'-0" 7'-0" A142 3'-0" 7'-0"	,	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M.PAINTH.M.PAINT	J-1 H-1 J-1 H-1	29 30	B142GIRLS LOCKER ROOMB142.1GIRLS TEAM ROOM	B142CORRIDORB141SHOWERS/ TOILETS	B140 B142.1		7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT		H.M. H.M.		H-1 H-1
A144CORRIDORA144ACLASSROOM	A140CLASSROOMA144CLASSROOM	A144 3'-0" 7'-0" A143 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M.PAINTH.M.PAINT	J-1 H-1 J-1 H-1	29 30	B143GIRLS VISITING TEAMB143.2CLOSET	B143CORRIDORB143.2GIRLS VISITING TEAM	B140 B143	2'-6"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT		H.M. H.M.		H-1 H-1
A146CORRIDORA146ACLASSROOM	A150CLASSROOMA147CLASSROOM	A146 3'-0" 7'-0" A146 3'-0" 7'-0"	· · · · · · · · · · · · · · · · · · ·	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B144CORRIDORB144.1CORRIDOR	B140FAMILY LOCKERSB140JAN	B144 B144.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1	H.M. H.M.		H-1 H-1
A147CORRIDORA147ACLASSROOM	A150CLASSROOMA147CLASSROOM	A147 3'-0" 7'-0" A148 3'-0" 7'-0"	1 3/4" F	WoodSTAINWoodSTAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B145BOYS VISITING TEAMB145.2CLOSET	B145CORRIDORB145.2BOYS VISITING TEAM	B140 B145	2'-6"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1	H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A148CORRIDORA148ACLASSROOM	A150CLASSROOMA148CLASSROOM	A148 3'-0" 7'-0" A149 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 30	B146BOYS LOCKER ROOMB146.1BOYS TEAM ROOM	B146CORRIDORB147SHOWERS/ TOILETS	B140 B146.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT	F1	H.M. H.M.	PAINT J-1	H-1 H-1
A149CORRIDORA149ACLASSROOM	A150CLASSROOMA149CORRIDOR	A149 3'-0" 7'-0" A160 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN	G-30 F3 G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	29 29.1	B147BOYS TEAM ROOMB147.1BOYS TEAM ROOM	B147 CORRIDOR B147 ATHLETIC STORAGE	B140 B147.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FH.M.	PAINT PAINT	F1	H.M. H.M.	PAINT J-1	H-1 H-1
A151CORRIDORA151ACORRIDOR	A140PLANNINGA150PLANNING	A151 3'-0" 7'-0" A151 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN	F1 F1	H.M. PAINT	J-1 H-1 J-1 H-1	29.1 29.1	B147.2 JAN B148 CORRIDOR	B147.2BOYS TEAM ROOMB140PE OFFICE	B147 B148	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FWood	PAINT STAIN	G-30 F4	H.M.	PAINT J-1	H-1 H-1
A153CORRIDORA154CORRIDOR	A150STORA140ELEC	A153 3'-0" 7'-0" A154 3'-0" 7'-0"	1 3/4" F	H.M. STAIN H.M. PAINT	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	57 53	B148.1 TLT B148.2 CLOSET	B148.1PE OFFICEB148.2PE OFFICE	B148 B148	2'-6"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN		H.M.	PAINT J-1	H-1 H-1
A155CORRIDORA155ACORRIDOR	A140COMPUTERA150COMPUTER	A155 3'-0" 7'-0"	1 3/4" F 1 3/4" F		G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1	29 29	B152CHORUSB153CHORUS	B153CHORUS STOR.B153CORRIDORD152CORDID OD	B152 B150	3'-0"	7'-0" 2" 7'-0" 1 3/4"		STAIN TYPE B STAIN	G-40 F3		PAINT J-1 PAINT J-1	H-1 H-1
A160ACORRIDORA160BCORRIDOR	A160 STAIR #A3 A160 STAIR #A2	SA3.1 P 3'-4" 7'-0" SA2.1 P 3'-4" 7'-0"	1 3/4" N	H.M. PAINT TYPE	D 90 MIN F2 D 90 MIN F2	H.M. PAINT H.M. PAINT	J-2 H-2 J-2 H-2	22	B153A CHORUS B154 BAND	B153CORRIDORB154CORRIDORD154D1440	B150 B150	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N Wood N Wood	STAIN TYPE H STAIN TYPE H	G-40 F2 G-40 F2	H.M. H.M.	PAINT J-1 PAINT J-1	H-1 H-1
A160CSTAIR #B1A161CORRIDOR	SB1.1 CORRIDOR A160 STEP 1	B170 P 3'-4" 7'-0" A161 3'-0" 7'-0"		H.M. PAINT TYPE I Wood STAIN	D 90 MIN F2 G-30 F3	H.M. PAINT	J-2 H-2 J-1 H-1	22 29	B154ABANDB155CORRIDOR	B154PIANO LABB150BAND STOR.D151DAND STOP	B156 B155	3'-0"	7'-0" 1 3/4" 7'-0" 2"	F Wood N Wood	STAIN STAIN TYPE B	G-40 F1 G-40 F1	H.M. H.M.		H-1 H-1
A161ASTEP 1A162CORRIDOR	A161 STEP 1 A160 STEP CL.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 3/4" F	Wood STAIN	G-30 F1	H.M. PAINT H.M. PAINT	J-3 H-3 J-1 H-1	N/A 29	B155A BAND B156 PIANO LAB	B154BAND STOR.B156CORRIDORD150ENCENTED 5	B155 B150	3'-0"	7'-0" 2" 7'-0" 1 3/4"	N Wood F Wood	STAIN TYPE B STAIN TYPE LI	G-40 F1 G-40 F3		,	H-1 H-1
A162ASTEP 1A163CORRIDOR	A160 BOYS Addence	A162 A163 3'-0" 7'-0" 7'-0" 7'-0" 7'-0"		Wood STAIN	G-30 F1 F1a	H.M. PAINT H.M. PAINT	J-1 H-1 J-3 H-3	26 N/A	B157CORRIDORB158CORRIDORD150CORRIDOR	B150ENSEMBLEB150ENSEMBLED150DDACTICE	B157 B158	3'-0"	7'-0" 2" 7'-0" 2" 7'-0" 2"	N Wood N Wood	STAIN TYPE H STAIN TYPE H	G-40 F1 G-40 F1	H.M. H.M.		H-1 H-1
A164 JAN. A164.1 CHASE	A164CORRIDORA164.1JAN.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 3/4" F	H.M. PAINT H.M. PAINT	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	41	B159 CORRIDOR B160 CORRIDOR	B150PRACTICEB150CORR.D175MECTIDUUE	B159 B160	3'-0"	7'-0" 2" 7'-0" 1 3/4" 7'-0" 1 2 /4"	N Wood F Wood	STAIN TYPE H STAIN 60 l	G-40 F1 MIN G-40 F1	<u> </u>		H-1
A165CORRIDORA166CORRIDOR	A160 GIRLS A160 CLASSROOM	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	~ 1 3/4" F	Wood STAIN	G-30 F1	H.M. PAINT H.M. PAINT	J-3 H-3 J-1 H-1	N/A 29	B160.1 LOWER AUDITORIUM B160.2 VESTIBULE	B175 VESTIBULE B160.1 ELEC. / AV	B160.1 B160.2	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Solid Wood F H.M.	P.LAM. PAINT 60 M		H.M.	PAINT J-1	Addendum #8
A166A CLASSROOM A167 CORRIDOR	A170 CLASSROOM A160 STORAGE	A166 3'-0" 7'-0" A167 3'-0" 7'-0"	1 3/4" F	Wood STAIN Solid Wood STAIN	G-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	<u> </u>	B160ALOWER AUDITORIUMB161CORRIDORD162CORRIDOR	B175CORR.B150PRACTICED150DDACTICE	B160 B161	3'-0"	7'-0" 1 3/4" 7'-0" 2" 7'-0" 2"	F Solid Wood N Wood	P.LAM. STAIN TYPE H	G-40 WF2 G-40 F1	H.M.	STAIN 21/A8.24 23, PAINT J-1	/A8.24
A168CORRIDORA169CORRIDORA1604CLASSROOM	A160 MEN A160 WOMEN A171 CLASSPOON	A168 3'-0" 7'-0" A169 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN Wood STAIN	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	44.1	B162CORRIDORB163CORRIDORD164CORRIDOR	B150PRACTICEB150PRACTICED150DDACTICE	B162 B163	3'-0"	7'-0" 2" 7'-0" 2" 7 2"	N Wood N Wood	STAIN TYPE H STAIN TYPE H	G-40 F1 G-40 F1	H.M. H.M.		H-1
A169A CLASSROOM A170 CORRIDOR	A171CLASSROOMA160CLASSROOMA160CLASSROOM	A170 3'-0" 7'-0" A170 3'-0" 7'-0" A171 3'-0" 7'-0"	1 3/4" F	Wood STAIN Wood STAIN Wood STAIN	G-30 F1 G-30 F3	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1 I-1 H-1	<u> </u>	B164 CORRIDOR B165 CORRIDOR B166 IAN	B150PRACTICEB150PRACTICEB166CORRIDOR	B164 B165 B150	3'-0"	7'-0" 2" 7'-0" 2" 7'-0" 1 3/4"	N Wood N Wood F H M	STAIN TYPE H STAIN TYPE H PAINT	G-40 F1 G-40 F1 F1	H.M. H.M.	PAINT J-1	H-1 H-1 H-1
A171CORRIDORA172CORRIDORA173CORRIDOR	A160CLASSROOMA160CLASSROOMA160PLANNING	A171 3'-0" 7'-0" A172 3'-0" 7'-0" A173 3'-0" 7'-0"		Wood STAIN Wood STAIN Solid Wood STAIN	G-30 F3 G-30 F3 C-30 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1 I-1 H-1	29 29 20 1	B166 JAN B167 CORRIDOR B168 CORRIDOR	B166CORRIDORB150TLTB150THEATER CLASSROOM	B150 B167 B168	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FH.M.EWood	PAINT STAIN STAIN		H.M.		H-1 H-1 H-1
A173CORRIDORA174CORRIDORA175CORRIDOR	A160PLANNINGA160MENA160WOMEN	A173 3'-0" 7'-0" A174 3'-0" 7'-0" A175 3'-0" 7'-0"	1 3/4" F	Solid WoodSTAINSolid WoodSTAINWoodSTAIN	G-30 F1 F1 F1	H.M. PAINT H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1 I-1 H-1	<u>29.1</u> <u>44.1</u> <u>44.1</u>	B168CORRIDORB169CORR.B169.1CORR.	B150THEATER CLASSROOMB160STAGEB160SET STORAGE	B168 B169 B169 1		7'-0" 1 3/4" 7'-0" 1 3/4" 10'-0" 1 3/4"	FWoodFH.M.FH.M.	STAINPAINT60 MPAINT60 M	G-40 F3 MIN G-40 F1 MIN F2	H.M. H.M.	PAINT J-1	H-1 H-1 H-1
A175CORRIDORA176CORRIDORA177CORRIDOR	A160WOMENA160SPEECHA160CLASSROOM	A176 3'-0" 7'-0"	1 3/4" F	Wood STAIN	G-30 F3	H.M. PAINT H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29 20	B169.1 CORR. B169A STAGE B169B STAGE	B169 CORRIDOR	B169.1 B150 B160		10'-0" 1 3/4" 7'-0" 1 3/4" 10'-0" 1 3/4"		PAINT 60 M	MIN F2 MIN G-40 F2 MIN G-40 F2	H.M.		H-1 H-2 H-2
A177CORRIDORA180GIRLSA181CORRIDOR	A160 CLASSROOM A180 CORRIDOR A160 TLT	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$) 0"	Wood STAIN Wood STAIN	F3 F1a F1 A	H.M. PAINT H.M. PAINT	J-1 H-1 J-3 H-3 J-1 H-1	N/A 44.1	B171A MAIN LOBBY B172 CORRIDOR	B169CORR.B100SECURITY OFFICEB170WOMEN	B160 B171 B172	3'-0"	TO-O" T 3/4" 7'-O" 1 3/4" 7'-O" 1 3/4"	F H.M. F Solid Wood F Solid Wood	P.LAM.		Aluminum		H-2 3.23 SIM
A181CORRIDORA181.1CHASEA182BOYS	A180 TL1 Addend A181.1 TLT A182 CORRIDOR	dum #8 A101 $3 = 0$ $7 = 0$ A181 $2'=6"$ $7'=0"$ A160 $3'-8"$ $7'-0"$	1 3/4" F	H.M. PAINT	F1 <u>10</u> F1 ^{Addendur} F1a		J-1 H-1 J-3 H-3	57 N/A	B172 CORRIDOR B173 CORRIDOR B174 CORRIDOR	B170 WOMEN B170 TLT B170 MEN	B172 B173 B174	3'-0"	7-0 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Solid Wood	P.LAM. P.LAM. P.LAM.	210\ 57 Jendum #8 57 67	Aluminum Aluminum Aluminum		3.23 SIM
A182BOTSA183CORRIDORA184RECEIVING	A160MACHB180.1GENERAL SUPPLY	A183 3-6 ^µ 7-0 ^µ A184 P 3'-0" 7'-0"	1 3/4" F	H.M. PAINT H.M. PAINT	90 MIN F1 F2	H.M. PAINT H.M. PAINT	J-2 H-2 J-1 H-1	57 58	B174CORRIDORB175.1CORRIDORB175.2CORRIDOR	B170MENB175.1CORRIDORB175.4CORRIDOR	B174 B170 B170	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Solid Wood F Solid Wood F Solid Wood	P.LAM. P.LAM.	G-40 S5 G-40 S5		See Spec. 5/A8.23 5/	A8.23 /A8.23
A185RECEIVINGA185.1CUSTODIAN	B180.1CUSTODIANA185CUST. TLT	A185 3'-0" 7'-0" A185.1 3'-0" 7'-0"	1 3/4" F	H.M.PAINTH.M.PAINTH.M.PAINT	F1 F1	H.M. PAINT	J-1 H-1 J-1 H-1	26	B175.2CORRIDORB175.4CORRIDOR	B175.2CORRIDORB175.3CORRIDOR	B175.1 B175.4	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Solid Wood	P.LAM. P.LAM.	G-40 WF2 G-40 WF2	2 WOOD	STAIN 21/A8.24 23 STAIN 21/A8.24 23	/A8.24
A185.1 COSTODIAN A186 RECEIVING A187 CORRIDOR	A183COST. TETB180.1RECYCLE/ TRASHA187CORRIDOR	A186 P 3'-0" 7'-0" A186 P 3'-0" 7'-0" A160 P 3'-0" 7'-0"	1 3/4" F	H.M.PAINTH.M.PAINTWoodSTAINTYPE	F2	H.M.PAINTH.M.PAINTH.M.PAINT	J-1 H-1 J-1 H-1	13	B176A JANITOR B176A JANITOR	B175.3CORRIDORB176CORRIDORB176CHASE	B175.1 B180.21	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FSolid WoodFH.M.	P.LAM. PAINT	WF		STAIN 21/A8.24 23	
A187CORRIDORA188CORRIDORA189CORRIDOR	A187KITCHEN WOMENA187KITCHEN MEN	A188 3'-0" 7'-0" A189 3'-0" 7'-0"	1 3/4" F	Wood STAIN ITTL Wood STAIN ITTL Wood STAIN ITTL	F1 F1	H.M. PAINT H.M. PAINT	J-1 H-1 J-1 H-1	44.1	B177 TELCOM B178.1 CORRIDOR	B170CHASEB177CORRIDORB175.3MECH.	B175.4 B178.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Solid Wood F Solid Wood	P.LAM.	WF ⁻		PAINT 9-1 PAINT 21/A8.24 23, STAIN 21/A8.24 23,	/A8.24
A190 CORRIDOR	B180 LAUNDRY	A189 3-0 7-0 A190 3'-0" 7'-0"		H.M. STAIN	F1		J-1 H-1	57	B178.1 CORRDOK B178.2 CORR. B178.4 EM ELEC	B173.3MECH.B160AUDITORIUM STORAGEB178.4MECH.	B178.2 B178.1	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FH.M.	PAINT 10 60 M PAINT Addendum #8 90 M	MIN F1	H.M.	PAINT J-1	H-1 H-2
				OOR SECTION B					B179.1 ELEC. B179.2 VESTIBULE	B179.1CORRIDORB160.1ACCESS	B175.2 B179.2	P 3'-0"	7'-0" 1 3/4" Ζ'-θ" 1 3/4"	FSolid WoodFH.M.	P.LAM.	WF2	2 WOOD	STAIN 21/A8.24 23,	K
From Room Ro	om # To Room R	Room #PairDoor WidthDoorDoor	oor Door Door N kness Type	Material	bor AR / Frame bel STC Type Frame N	Frame Frame 1at'l Finish Jamb		ks Hardware	B179.3 ELEC. / AV B180.3 CORRIDOR	B160.2 ELEC. B180 JANITOR	B179.1 Adder B179.1 B108.3	n dum #0	7'-0" 0"	F H.M.	PAINT	F1a			H-3
		100.1 P $3'-3$ $3/4"$ $7'-0"$ 1 100.1 P $2'-2$ $2/4"$ $7'-0"$ 1	3/4" AL2 Accent A		S13 Aluminu			8	B180A CORRIDOR B180B KITCHEN	B180RECEIVINGB184CORRIDOR	B180.1 B180	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M.	PAINT TYPE B PAINT TYPE B	F2	H.M. H.M.	PAINT J-1	H-1 H-1
MAIN LOBBY B10 MAIN LOBBY B10	0 VESTIBULE B1	100.1 P 3'-3 3/4" 7'-0" 1 3	3/4" AL2 Accent A 3/4" AL2 Accent A 2/4" E Solid Y	Aluminum See Spec. TYPE 3 Aluminum See Spec. TYPE 3	Addendum #8 S13 Aluminu	ım See Spec. 1/A6.2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	ð 8 171	B180CCORRIDORB181ACORRIDOR	B180CAFETERIAB170CAFETERIA	B181 B181 B181	P 3'-0"	7'-0" 1 3/4"	N H.M.	PAINT TYPE B / Adde	10 F2	H.M.	PAINT J-1 See Spec.	
VESTIBULE B16 MAIN LOBBY B10	0 GEN OFFICE B1	100 P $3'-0"$ $7'-0"$ 1 3 101 $3'-0"$ $7'-0"$ 2 101 $2'-0"$ $7'-0"$ 2	2" AL1 Alum	ninum See Spec. TYPE 3	G-30 S10 Aluminu	um See Spec. 3/A6.2	23 2/A6.23	17.1 29.1 26	B181BCAFETERIAB182SERVING	B181CORRIDORB182CORRIDOR	B170 B180	P 3'-0"		AL2Accent AluminumFH.M.		S4	Aluminum H.M.	See Spec.	H-1
GEN OFFICE B10	1 PRINCIPAL B1	102 3'-0" 7'-0" 1 3	3/4" F Wo	ood STAIN ood STAIN	F1 H.M. G-30 F4 H.M.	PAINT J-1	H-1	26 26	B183TABLE STORAGEB186KITCHEN	B183CAFETERIAB184DRY STORAGE	B181	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M.	PAINT PAINT	F2	H.M. H.M.	PAINT J-1	H-1 H-1
PRINCIPALB10CORR.B11	2CLB13SRO OFFICEB1	102.1 2'-6" 7'-0" 1 3 103 3'-0" 7'-0" 1 3	3/4" F Wo	ood STAIN ood STAIN	F1 H.M. G-30 F4 H.M.	PAINT J-1		40 26	B187 KITCHEN B188 JAN	B184OFFICEB188KITCHEN	B187 B184	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	G H.M.	PAINT PAINT	F1	H.M. H.M.	PAINT J-1	H-1 H-1
CORR. B11	3 TLT B1	104 $3'-0"$ $7'-0"$ 1 3 105 $3'-0"$ $7'-0"$ 1 3 106 $2'-0"$ 1 3	3/4" F Wc	ood STAIN	G-30 F4 H.M. F1 H.M.	PAINT J-1	H-1	26 44	B190CORRIDORB191CORRIDOR	B190CORRIDORB180RELATED CLASSROOM	B180 B191	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M.	STAIN TYPE B PAINT		H.M.	PAINT J-1	H-1 H-1
CORR.B11CORR.B11	3 CONF. B1	106 $3^{1}-0^{11}$ $7^{1}-0^{11}$ 1 3 107 $3^{1}-0^{11}$ $7^{1}-0^{11}$ 1 3 109 $2^{1}-0^{11}$ $7^{1}-0^{11}$ 1 3	3/4" F Wo 3/4" F Wo	ood STAIN ood Addendum #8 STAIN	G-30 F4 H.M. G-30 F4 H.M.	PAINT J-1	H-1 H-1	26 26	B191CONNDOKB191ACULINARY ARTS KITCHENB192CULINARY ARTS KITCHEN	B100RELATED CLASSROOMB194RELATED CLASSROOMB194CAFE	B191 B192	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"		STAIN PAINT	G-30 F1		PAINT J-1	H-1 H-1
CORRIDOR B11	0 MAIN LOBBY B1	108 $3^{1}-0^{11}$ $7^{1}-0^{11}$ 1 3 100 P $3^{1}-6^{11}$ $7^{1}-0^{11}$ 1 3 P2 1 P $21-6^{11}$ $7^{1}-0^{11}$ 1 3	3/4" N H.I			PAINT J-1		57 22	B192COLINARY ARTS KITCHENB194CULINARY ARTS KITCHENB195CULINARY ARTS KITCHEN	B194CAREB194CORRIDORB194OFFICE	B192 B190 B195	P 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	N Wood	STAIN TYPE B PAINT		H.M.		H-1
IO CLERK OFFICE B11	1 GEN OFFICE B1	B3.1 P 3'-6" 7'-0" 1 3 101 3'-0" 7'-0" 1 3 112 21 0" 7'-0" 1 3	3/4" F H.		F4 H.M.	PAINT J-1		22 26 53	B196CULINARY ARTS KITCHENB197CULINARY ARTS KITCHEN	B194DRYB194STOR	B195 B196 B197	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"		PAINT PAINT	F1	H.M. H.M.	PAINT J-1	
	0 ELECTRIC B1	112 3'-0" 7'-0" 1 3	\mathcal{L}	.m. PAINT	F1 H.M.	PAINT J-1	H-1	F O 1			· · · /		, <i>J</i> , r	F H.M.				, , , , , , , , , , , , , , , , , , ,	

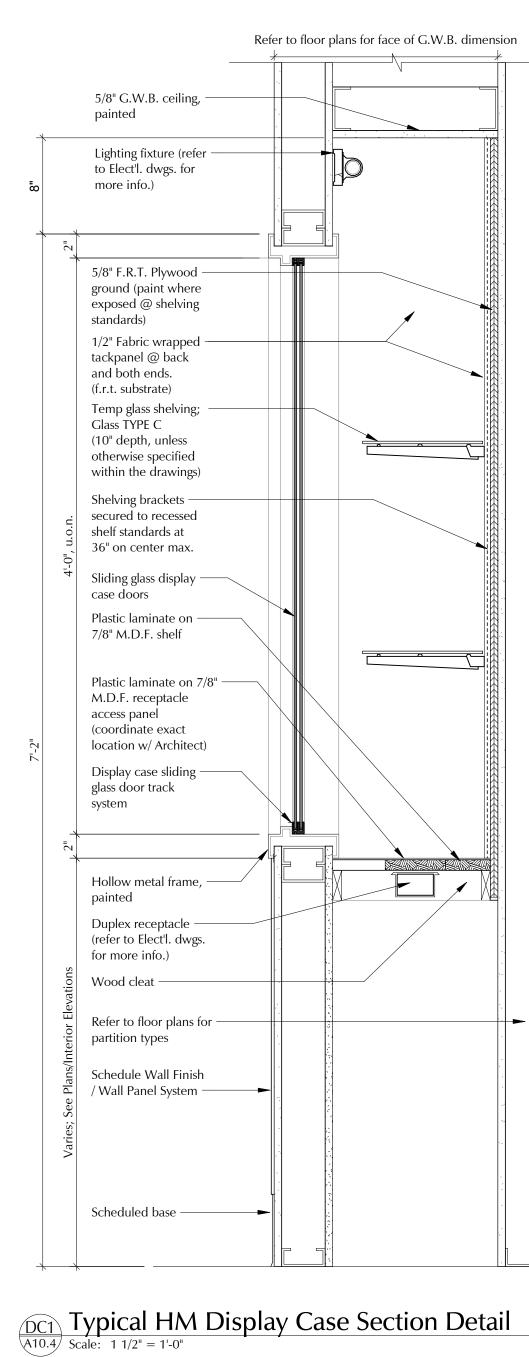
LAMOUREUX PAGANO ASSOCIATES, ARCHITECTS 108 GROVE STREET, SUITE 300 WORCESTER, MASSACHUSETTS 01605
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS CONSULTANT
OWNER Worcester Public Schools
Worcester, MA Project North True North PROJECT FINAL BID PACKAGE
South High Community School
TITLE Door Schedule - First Floor Section A & B
Key Plan BUILDING A BUILDING A B1 B2 AB BEV/ISIONIS
REVISIONS No. Description Date 10 Addendum #8 2/28/19 10 Addendum #8 2/28/19 10 Image: Colored state
FILE: DWN. BY: Author JOB NO: #1611 CKD. BY: Checker SCALE: DATE: January 31, 2019 A10.2

oor # From Room	Room # To Room	DOOR SCHEDULE SECOND FLOOR SECTION A Door Label AR / STC Type Material Door Finish Glass Label AR / STC Type Material Door Finish Glass Label AR / STC Type	FrameFrameFrameMat'lFinishJambHeadRemarksHardware
00 CORRIDOR	A200 STAIR #A1	1.2 3'-6" 7'-0" 1 3/4" N H.M. PAINT J-2 H-2 H-2 CORRIDOR B201 ART & MUSIC PLANNING B201 3'-0" 1 3/4" F Wood STAIN STAIN <th< th=""><th>H.M. PAINT J-1 H-1 29.1</th></th<>	H.M. PAINT J-1 H-1 29.1
01 CORRIDOR 1.1 AP	A260APA201ADJ. COUNS.	D1.1 3'-0" 7'-0" 13/4" F Wood STAIN I I M. PAINT J-1 H-1 26 B202A ART B202 CORRIDOR B210 3'-0" 13/4" F Wood STAIN I I M. C.	H.M. PAINT J-1 H-1 29.2 H.M. PAINT J-1 H-1 29.2
1.2AP02CORRIDOR	A201APA200CLASSROOM		H.M. PAINT J-1 H-1 35 H.M. PAINT J-1 H-1 58
3 CORRIDOR BA SPED INCLUSION	A200SPED INCLUSIONA203CLASSROOM	3'-0" 7'-0" 1 3/4" F Wood STAIN PAINT J-1 H-A. PAINT J-1	H.M. PAINT J-1 H-1 29.2 H.M. PAINT J-1 H-1 29.2
4 CORRIDOR A CLASSROOM	A200CLASSROOMA204SPED INCLUSION	04 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 E204B ART STOR B204B AT STOR F1 H.M. STAIN F1	H.M. PAINT J-1 H-1 35 H.M. PAINT J-1 H-1 44.1
6 CORRIDOR 7 SCIENCE LAB	A210 CLASSROOM A207 CORRIDOR	D6 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 E306 ART B206 B206<	H.M. PAINT J-1 H-1 29.2 H.M. PAINT J-1 H-1 29.2
7A SCIENCE LAB 8 SCIENCE LAB	A207CORRIDORA207PREP	10 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29.2	H.M. PAINT J-1 H-1 35 H.M. PAINT J-2 H-2 22
O CORRIDOR	A210 SPED RESOURCE	09 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29	Aluminum See Spec. 1/A8.23 1/A8.23 52
A SPED RESOURCE CORRIDOR	A209 CORRIDOR A200 PLANNING	3 6 3 6 7 6 1 5/4 1 1 1 1 1 1 1 1 1 2 5.1 11 3'-0" 7'-0" 1 3/4" F Wood STAIN F1 H.M. PAINT J-1 H-1 29.1 11 3'-0" 7'-0" 1 3/4" F Wood STAIN 51 H-1 29.1 11 3'-0" 7'-0" 1 3/4" F Wood STAIN 91 1 2/4" F Solid PLANA 00 AdIN 57 A	Sim Sim Aluminum See Spec. 2/A8.23 2/A8.23 21
A CORRIDOR 3 CORRIDOR	A210PLANNINGA210SERVER ROOM	Indication 3-0 7-0 13/4" F H.M. FI H.M. FI H.M. FI H.M. FI H.M. FI FI H.M. FI	H.M. PAINT J-1 H-1 52.2
4 CORRIDOR 5 CORRIDOR	A210ELECTRICA260TECHNICAL SERVICES	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Aluminum See Spec. 2/A8.23 2/A8.23 29 SIM. SIM SIM 29
1TECHNICAL SERVICES5CORRIDOR	A215SERVER ROOMA210EM ELEC	13 3'-0" 7'-0" 1 3/4" F HM PAINT I-1 H-1 55	Aluminum See Spec. 2/A8.23 2/A8.23 SIM Addendum #8 21
1 CORRIDOR A CLASSROOM	A220 CLASSROOM A221 CORRIDOR	21 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29 21 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29 20 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H-0 29.1 60 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H-0 29.1 60 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H-0 29.1 60 3'-0" 7'-0" 1 3/4" F Solid P.LAM. G-30 F1 60 3'-0" 7'-0" 1 3/4" F Solid P.LAM. G-30 S7 A	H.M. PAINT J-1 H-1 52.2 Aluminum See Spec. 1/A8.23 1/A8.23 52
2 CORRIDOR 2A CLASSROOM	A220 CLASSROOM A222 CLASSROOM	22 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29	H.M. PAINT J-T H-1 57
3 CORRIDOR A SPED INCLUSION	A220 SPED INCLUSION A223 CLASSROOM	$\frac{1}{23} \frac{3' \cdot 0''}{2' \cdot 0''} \frac{7' \cdot 0''}{2' \cdot 0''} \frac{1}{2' \cdot 0'''} \frac{1}{2' \cdot 0''''} \frac{1}{2' \cdot 0''''''''''''''''''''''''''''''''''$	H.M. PAINT J-1 H-1 21.2
4 CORRIDOR	A220 CLASSROOM	$\frac{1}{24} 3' 0'' 7' 0'' 1 3/4''' F Wood STAIN STAIN STAIN Start Sta$	Aluminum See Spec. 6/A6.23 2/A6.23 10 17.1
A CLASSROOM 6 CORRIDOR A CLASSROOM	A230 CLASSROOM	26 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 C29	H.M. PAINT I I H 1 26
5A CLASSROOM 7 CORRIDOR	A227 CLASSROOM A230 CLASSROOM	27 3'-0" 7'-0" 1 3/4" F Wood STAIN G Wood STAIN G G-30 F1	H.M. PAINT J-1 H-1 26 H.M. PAINT J-1 H-1 26
7ACLASSROOM28CORRIDOR	A227CLASSROOMA230CLASSROOM		H.M. PAINT J-1 H-1 27 H.M. PAINT J-1 H-1 21
8A CLASSROOM 19 CORRIDOR	A228SPED RESOURCEA230SPED RESOURCE		H.M. PAINT J-1 H-1 17.1 H.M. PAINT J-1 H-1 26
DASPED RESOURCE1CORRIDOR	A229CORRIDORA220PLANNING	31 3'-0" 7'-0" 1 3/4" F Wood STAIN Guidance F4	H.M. PAINT J-1 H-1 26 H.M. PAINT J-1 H-1 26
ACORRIDOR3CORRIDOR	A230PLANNINGA230ELEC.	31 3'-0" 7'-0" 1 3/4" F Wood STAIN Image: STAIN <td< td=""><td>H.M. PAINT J-1 H-1 26 H.M. PAINT J-1 H-1 26</td></td<>	H.M. PAINT J-1 H-1 26 H.M. PAINT J-1 H-1 26
4 CORRIDOR 5 CORRIDOR	A230DELC.A220DATAA260SCIENCE COMMON	34 3'-0" 7'-0" 1 3/4" F H.M. PAINT J-1 H.M. PAINT J-1 H-1 55	H.M. PAINT J-1 H-1 20 H.M. PAINT J-1 H-1 57 H.M. PAINT J-1 H-1 26
5 CORRIDOR	A230 EM ELEC	B6 3'-0" 7'-0" 1 3/4" F H.M. PAINT J-2 H-2 Guidance B294 Guidance B294 Guidance F Wood STAIN G-30 F4	H.M. PAINT J-1 H-1 26
1 CORRIDOR A RESOURCE/ INCLUSION		60 3'-0" 7'-0" 1 3/4" F Wood STAIN F1 H.M. PAINT J-1 H-1 E297 GUIDANCE WAITING B297 GUIDANCE WAITING GUIDANCE W	H.M. PAINT J-1 H-1 26 H.M. PAINT J-1 H-1 29
2 CLASSROOM A CLASSROOM	A242CORRIDORA242RESOURCE/ INCLUSION	40 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 41 3'-0" 7'-0" 1 3/4" F Wood STAIN Image: STAIN Ima	
3 CORRIDOR A CLASSROOM	A240CLASSROOMA243CLASSROOM	43 3'-0" 7'-0" 1 3/4" F Wood STAIN PAINT J-1 H-1 29 42 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 29	
4 CORRIDOR 4A CLASSROOM	A240CLASSROOMA244CLASSROOM	Harman Jack Harman Harman Harman Harman Harman 44 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29 43 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30	
I6CORRIDOR6ACLASSROOM	A250CLASSROOMA247CLASSROOM	46 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29	
47 CORRIDOR	A250 CLASSROOM	47 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29	
47A CLASSROOM 248 CORRIDOR	A247 CLASSROOM A250 CLASSROOM	48 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30 48 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30 49 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 29 49 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30 Hollow Metal Display Case Types	
48ACLASSROOM249CORRIDOR	A248CLASSROOMA250CLASSROOM	49 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30 49 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 30 49 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 30	
49ACLASSROOM251CORRIDOR	A249CORRIDORA240PLANNING	$\frac{50}{51} = \frac{3' \cdot 0''}{7' \cdot 0''} = \frac{1}{3} \frac{4''}{4''} = F Wood STAIN STAIN $	
51A CORRIDOR 253 CORRIDOR	A250PLANNINGA250EM ELEC	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
55 CORRIDOR 55A CORRIDOR	A240COMPUTERA250COMPUTER	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
0A CORRIDOR 0B CORRIDOR	A250 CONTOTEX A260 STAIR #A3 A260 STAIR #A2	B.2 P 3'-4" 7'-0" 1 3/4" N H.M. PAINT TYPE D 90 MIN F2 H.M. PAINT J-2 H-2	
OC STAIR #B1	SB1.2 CORRIDOR	70 P 3'-4" 7'-0" 1 3/4" N H.M. PAINT TYPE D 90 MIN F2 H.M. PAINT J-2 H-2 22	
1 CORRIDOR	A260 STEP 2 A261 STEP 2	$5T - 3^{+}0^{+}-7^{+}0^{+}-13/4^{+}-F - Wood - STAIN1 + 1 + 1 + - 29 + 13/4^{+}-F - Wood - STAIN1 + 1 + 1 + - 29 + 13/4^{+}-F - Wood - STAIN1 + 1 + 1 + -1 + -1 + -1 + -1 + -1 $	
2 CORRIDOR 2.1 CORRIDOR	A260 ELEC. A260 DATA	$\frac{32^{\circ}}{52.1} + \frac{3^{\circ}}{52.1} + \frac{3^{\circ}}{52.1} + \frac{3^{\circ}}{52.1} + \frac{1}{52.1} +$	
63CORRIDOR64JAN.	A260BOYSA264CORRIDOR	63 3'-8" 7'-0" 0" Inclusion POD Elevation 63 3'-6" 7'-0" 13/4" F H.M. PAINT J-3 H-3 N/A 60 3'-6" 7'-0" 13/4" F H.M. PAINT J-1 H-1 57	
5 CORRIDOR	A264 CHASE Addendum # A260 GIRLS	54.1 2'-6" 7'-0" 1 3/4" F H.M. PAINT J-1 H-1 41 55 3'-8" 7'-0" 0" C F1a H.M. PAINT J-3 H-3 N/A	
6 SCIENCE LAB 5A SCIENCE LAB	A266CORRIDORA266CORRIDOR	Solution Solutity anditediate Solution Solution	
7 CORRIDOR	A260 MEN	57 3'-0" 7'-0" 1 3/4" F H.M. STAIN F H.M. A 5 6	
8 CORRIDOR 9 SCIENCE LAB	A260 WOMEN A270 PREP A266 DDED	68 3'-0" 7'-0" 1 3/4" F Wood STAIN PAINT J-1 H-1 44.1 69 3'-0" 7'-0" 2" N Wood STAIN TYPE B G-30 F1 H.M. PAINT J-1 H-1 44.1 69 3'-0" 7'-0" 2" N Wood STAIN TYPE B G-30 F1 H.M. PAINT J-1 H-1 44.1 60 3'-0" 7'-0" 2" 3'-0" <	
DASCIENCE LAB0SCIENCE LAB	A266PREPA270CORRIDOR	3'-0" 7'-0" 2" N Wood STAIN TYPE B G-30 F1 H.M. PAINT J-1 H-1 31 50 3'-0" 7'-0" 13/4" F Wood STAIN TYPE B G-30 F1 H.M. PAINT J-1 H-1 31 60 3'-0" 7'-0" 13/4" F Wood STAIN TYPE B G-30 F1 H.M. PAINT J-1 H-1 31	6" 3'-0 1/2" 2" 3'-0 1/2" 2" 3'-0 1/2" 6" 6" 3'-0 1/2" 2" 3'-0 1/2" 6" 6" 3'-0 1/2" 10 1/2" 6" 6" 3'-0 1/2" 10 1/2"
DASCIENCE LAB1SCIENCE LAB	A270CORRIDORA271CORRIDOR	50 3'-0" 7'-0" 1 3/4" F Wood STAIN PAINT J-1 H-1 29.2 50 3'-0" 7'-0" 1 3/4" F Wood STAIN D 29.2 5 1 H-1 1	3'-10"
A SCIENCE LAB 2 SCIENCE LAB	A271CORRIDORA271CORRIDORA275PREP	50 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29.2	
A SCIENCE LAB	A271 PREP	72 $3' - 0'' - 2''' - N''' - 2''''''''''''''''''''$	2'-8" 2'-8"
3 CORRIDOR 4 CORRIDOR	A260 MEN A260 WOMEN	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Corner mullion
	A275CORRIDORA275CORRIDOR	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	BL-20 B
) GIRLS I CORRIDOR	A280CORRIDORA260TLT	Art Classroom B204 Art Classroom B204 60 3'-0" 3'-0" 7'-0" 10 3'-0" 3'-0" 7'-0" 13/40 F1 Art Classroom B204	Art Classroom B206
1 CHASE BOYS	A281.1TLTA282CORRIDOR	31 ⁻ ddendum #8 2 ⁱ -0 ⁱⁱ 7 ⁱ -0 ⁱⁱ 1 3/4 ⁱⁱ F H.M. PAINT J-1 H-1 50 3 ⁱ -8 ⁱⁱ 7 ⁱ -0 ⁱⁱ 0 ⁱⁱ F1a H.M. PAINT J-3 H-3 N/A	
GUIDANCE WAITING	A202CORRIDORB296RECORDSB296CORRIDOR	36 3-0 7-0 0 1 1-0 <td></td>	
CORRIDOR	A260 S.E.L.C.	36 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F3 H.M. PAINT J-1 H-1 29	
MEDIA CENTER	B281 MCAS / OFFICE A288 GUIDANCE WAITING	37 3'-0" 7'-0" 1 3/4" F Wood STAIN G-30 F1 H.M. PAINT J-1 H-1 26 96 3'-0" 7'-0" 1 3/4" F Wood STAIN 57	
JAN	SA2.3 STAIR #A2	2.3 3'-6" 7'-0" 1 3/4" N H.M. PAINT TYPE D 90 MIN F1 H.M. PAINT J-2 H-2 57	
JAN 3 STAIR #A2			
JAN			
IAN			
JAN			
JAN			









			SMO	oke doof	r schedu	JLE						
Door # From Room Roon	n # To Room Room # Pair	Door Door Width Heigh	r Do	oor Door	Door laterial Door Fir	Door Door		Frame Frame Mat'l Finish	Frame Fran Jamb Hea		emarks Hardware	
SB170 CORRIDOR B170	CORRIDOR B170	13'-0" 10'-0"			See Spe			See Spec.				
SB200 UPPER LOBBY B200	<u>UPPER LOBBY</u> B200 <u>10</u> Addendum #8	29'-0" 10'-0 CATW/		SECTION B	S DOOR S			See Spec.	6/A8.29	<u> </u>	61	
oor # From Room Room #	Addendum #8RoomTo Room#PairWi	oor Door	Door Thicknes	Door Door		Door Door A	AR / Frame Fram GTC Type Mat		me Frame nb Head	Remarks	Hardware	LAMOUREUX PAGANO ASSOCIATES, ARCHITECTS
BC1 UPPER STAGE B269	UPPER AUDITORIUM B275 2'-	-6" 7'-0"	1 3/4"	F H.M.	PAINT		F1 H.M	1. PAINT J-	1 H-1		57	108 GROVE STREET, SUITE 300 WORCESTER, MASSACHUSETTS 01605
	ALUMINUM FOLDIN	NG & SL			DOOREFR(DNT SYSTE		SCHEDULE	Frame Fran	ne		
Door # From Room Room		Width Heigh			laterial Door Fir			Mat'l Finish	Jamb Hea	ad Threshold Re	emarks Hardware	
S18 CAFETERIA B181	CORRIDOR B170	30'-0" 10'-0	$\overline{\langle}$	/2"					3/A8.29 1/A8	.29	61	
			Addendum #				~	<u>/10</u> / Addendum #8				THE AMERICAN INSTITUTE OF ARCHITECTS
		DOOR	SCF Door	IEDULE TH	Door Door	OR SECTIO		Frame Frame	Frame	Frame Frame		
Poor # From Room	Room # To Room	Room # Pair			, , , , , , , , , , , , , , , , , , ,	Door Finish Glass			Finish	Jamb Head	Remarks Hardware	
A300 CORRIDOR A301 CORRIDOR	A300 STAIR #A1 A360 AP	SA1.3 A301	3'-6" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. F Wood	STAIN	0 90 MIN G-30	F1 H.M. F3 H.M.	PAINT PAINT	J-2 H-2 J-1 H-1	24 29.1	OWNER
301.1 AP 301.2 AP A302 CORRIDOR	A301STEP CL.A301APA300CLASSROOM	A301.1 A301.2	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F4 H.M. F4 H.M. F3 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1	26 26 29	Worcester Public
A302CORRIDORA303CORRIDORA303ASPED INCLUSION	A300CLASSROOMA300SPED INCLUSIONA303CLASSROOM	A302 A303 A302	3-0 3'-0" 3'-0"	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	FWoodFWoodFWood	STAIN STAIN STAIN	G-30 G-30 G-30	F3 H.M. F3 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29 29 30	Schools
A304 COMMON A304A CLASSROOM	A305 CLASSROOM A304 SPED INCLUSION	A304 A303	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	WORCESTER
A306 CORRIDOR A307 SCIENCE LAB	A310CLASSROOMA307CORRIDOR	A306 A310	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F3 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 29.2	A TOWN LINGT
A307A SCIENCE LAB A308 SCIENCE LAB	A307CORRIDORA307PREP	A310 A308	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 2"	F Wood N Wood	STAIN STAIN TYPE I		F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.2 35	A CITY
A309 CORRIDOR A309A ROBOTICS	A310ROBOTICSA309CORRIDORA200PLANNUNC	A309 A360	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 29.1	Worcester, MA
A311CORRIDOR.311ACORRIDORA315CORRIDOR	A300PLANNINGA310PLANNINGA300COMPUTER	A311 A311 A315	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWoodFWood	STAIN STAIN STAIN	G-30	F1 H.M. F1 H.M. F3 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29.1 29.1 29	Project North
A315 CORRIDOR A315A CORRIDOR A316 CORRIDOR	A300COMPUTERA310COMPUTERA310EM ELEC	A315 A315 A316	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood F H.M.	STAIN STAIN PAINT	G-30 G-30 90 MIN	F3 H.M. F3 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-2 H-2	29 29 53	ITUE NOTION
A310CORRIDORA321CORRIDOR321.1AP	A310EMILLECA360APA321ADJ. COUNS.	A321 A321.1	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F1 H.M. F3 H.M. F4 H.M.	PAINT PAINT PAINT	J-2 H-2 J-1 H-1 J-1 H-1	29.1 26	
321.2 AP 321.3 CORRIDOR	A321 AP A320 STOREROOM	A321.2 A321.3	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30	F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	26 57	
A322 CORRIDOR A322A STEP 4	A320 STEP 4 A322 STEP 4	A322	<u>3'-0"</u> 6'-0"	7'-0" 1 3/4" 7'-0" 0"	F Wood	STAIN	G-30	F3 H.M. F1a H.M.	PAINT PAINT	J-1 H-1 J-3 H-3	29 N/A	FINAL BID PACKAGE
A323 CORRIDOR A323A SPED INCLUSION	A320SPED INCLUSIONA323STEP 4	A323 A322	3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	South High Community School
A324 CORRIDOR 324A CLASSROOM	A320 CLASSROOM A324 SPED INCLUSION	A324 A323	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	Community School
A326 CORRIDOR A326A CLASSROOM	A330CLASSROOMA327CLASSROOMA330CLASSROOM	A326 A326 A327	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30 20	
A327 CORRIDOR A327A CLASSROOM A328 CORRIDOR	A330CLASSROOMA327CLASSROOMA330CLASSROOM	A327 A328 A328	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood F Wood	STAIN STAIN STAIN	G-30 G-30 G-30	F3 H.M. F1 H.M. F3 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29 30 29	170 Apricot Street, Worcester, MA 01603
A329 CORRIDOR A329 CORRIDOR	A328RESOURCE/ INCLUSIONA330RESOURCE/ INCLUSION	A329 A329	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F1 H.M. F3 H.M.	PAINT	J-1 H-1 J-1 H-1	<u> </u>	
A331 CORRIDOR	A329CORRIDORA320PLANNING	A360 A331	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30	F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.1 29.1	
A331ACORRIDORA333CORRIDOR	A330PLANNINGA330ELEC	A331 A333	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F H.M.	STAIN PAINT		F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.1 53	
A334CORRIDORA335CORRIDOR	A320CHEMICAL STORAGEA360PLANNING	A334 A335	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F Wood	PAINT STAIN		F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	57 29.1	
.335A CORRIDOR A341 CORRIDOR	A360PLANNINGA340RESOURCE/ INCLUSION	A335 A341	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30	F1 H.M. F3 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.1 29	
341ARESOURCE/ INCLUSIONA342CORRIDOR.342ACLASSROOM	A341CORRIDORA340CLASSROOMA342RESOURCE/ INCLUSION	A360 A342 A341	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood F Wood	STAIN STAIN STAIN	G-30 G-30 G-30	F1 H.M. F3 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29.1 29 30	
A343 CORRIDOR A343A CLASSROOM	A340CLASSROOMA343CLASSROOM	A343 A342	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT	J-1 H-1 J-1 H-1	29 30	
A344CORRIDOR.344ACLASSROOM	A340CLASSROOMA344CLASSROOM	A344 A343	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	
A346 CORRIDOR A346A CLASSROOM	A350CLASSROOMA347CLASSROOM	A346 A346	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	
A347 CORRIDOR 347A CLASSROOM	A350 CLASSROOM A347 CLASSROOM	A347 A348	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29 30	
A348 CORRIDOR 348A CLASSROOM	A350CLASSROOMA348CLASSROOMA350CLASSROOM	A348 A349 A349	3'-0" 3'-0"	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M. F3 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1	29 30 29	
A349 CORRIDOR A349A CLASSROOM A351 CORRIDOR	A350CLASSROOMA349CORRIDORA340PLANNING	A349 A360 A351	3'-0" 3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F3 H.M. F1 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 J-1 H-1	29 29.1 29.1	
A351CORRIDORA353CORRIDOR	A350PLANNINGA350PLANNINGA350MECHANICAL	A351 A353	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFH.M.	STAIN STAIN PAINT		F1 H.M. F1 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-2 H-2	29.1 29.1 59	
A354 CORRIDOR A355 CORRIDOR	A340ELEC.A360STOREROOM	A354 A355	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	FH.M.FWood	PAINT STAIN		F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	53 57	TITLE
A360B CORRIDOR	A360 STAIR #A3 A360 STAIR #A2	SA2.3 P	3'-4"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. N H.M.	PAINT TYPE [F2 H.M. F2 H.M.	PAINT PAINT	J-2 H-2 J-2 H-2	22 22	Door Schedule -
A361 CORRIDOR	SB1.3 A360 STEP 3 A2(1) STEP CI	P A361	3'-4" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	N H.M. F Wood	PAINT TYPE [STAIN	G-30	F2 H.M. F3 H.M.	PAINT PAINT	J-2 H-2 J-1 H-1	22 29	
361.1STEP 3A362CORRIDORA363CORRIDOR	A361 STEP CL A360 STEP CL A360 BOYS	A362 A362 A363	Y	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	F Wood F Wood	STAIN STAIN	G-30 G-30	F1 H.M. F1 H.M. F12 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1	26 29 N/A	Specialty Doors & Third Floor
A363 CORRIDOR A364 JAN. 364.1 JAN.	A360 BOYS A364 CORRIDOR 10 A364 CHASE	A363 A360 A364.1		7'-0" 0" 7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F H.M. F H.M.	PAINT PAINT		F1a H.M. F1 H.M. F1 H.M.	PAINT PAINT PAINT	J-3 H-3 J-1 H-1 J-1 H-1	N/A 57 41	Section A & B
A365CORRIDORA366SCIENCE LAB	A360GIRLSA366CORRIDOR	A365 (A360	3'-8"	7'-0" 0" 7'-0" 1 3/4"	F Wood	STAIN	G-30	F1 H.M. F1a H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-3 H-3 J-1 H-1	41 N/A 29.2	Key Plan
A366ASCIENCE LABA367CORRIDOR	A366CORRIDORA360MEN	A360 A367	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	FWoodFWood	STAIN STAIN	G-30	F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.2 29.2 44.1	B BUILDING
A368 CORRIDOR A369 SCIENCE LAB	A360 WOMEN A370 PREP	A368 A369	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 2"	F Wood N Wood	STAIN STAIN TYPE I		F1 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	44.1 31	BI B2
369A SCIENCE LAB A370 SCIENCE LAB	A366PREPA370CORRIDOR	A369 A360	3'-0" 3'-0"	7'-0" 2" 7'-0" 1 3/4"	N Wood F Wood	STAIN TYPE I STAIN	G-30	F1 H.M. F3 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	31 29.2	AB
370A SCIENCE LAB A371 SCIENCE LAB	A370CORRIDORA371CORRIDORA374CORRIDOR	A360 A360	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F3 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.2 29.2	REVISIONS
A371A SCIENCE LAB A372 SCIENCE LAB	A371CORRIDORA375PREPA271PPEP	A360 A372	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 2" 7'-0" 2"	F Wood N Wood	STAIN TYPE I		F3 H.M. F1 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.2 31 21	No.DescriptionDate10Addendum #82/28/19
.372ASCIENCE LABA373CORRIDORA374CORRIDOR	A371 PREP A360 MEN A360 WOMEN	A372 A373 A374	3'-0" 3'-0" 3'-0"	7'-0" 2" 7'-0" 1 3/4" 7'-0" 1 3/4"	N Wood F Wood F Wood	STAIN TYPE I STAIN STAIN	3 G-30	F1 H.M. F1 H.M. F1 H.M.	PAINT PAINT PAINT	J-1 H-1 J-1 H-1 I-1 H-1	31 44.1 44.1	
A375 SCIENCE LAB	A360WOMENA375CORRIDORA375CORRIDOR		3'-0"		F Wood F Wood F Wood	STAIN STAIN STAIN	G-30 G-30	F1 H.M. F3 H.M. F3 H.M.		J-1 H-1 J-1 H-1 J-1 H-1	44.1 29.2 29.2	
A380 GIRLS	A380 CORRIDOR A360 G.N. TLT	A360	3'-8"	7^{-0} 1^{-0} 0^{-0} 7^{-0} 1^{-0} 1^{-0} 1^{-0}	F Wood F Wood	STAIN		F1a H.M.	/ / }	J-3 H-3 J-1 H-1	N/A 44.1	
381.1 CHASE	A381.1 G.N. TLT Addendum #8 A382 CORRIDOR	A381 A360	21-6"	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	F H.M.	PAINT	Addendu	$\begin{array}{c c} F1 & F1.M.\\ \hline F1a & H.M.\\ \hline \end{array}$	PAINT	J-1 H-1 J-3 H-3	57 N/A	
A383VOCATIONAL LEARNING CENTERA383AVOCATIONAL LEARNING CENTER	A383CORRIDORA383CORRIDOR	A360 A360	3'-0" 3'-0"	7'-0" 1 3/4" 7'-0" 1 3/4"	F Wood F Wood	STAIN STAIN	G-30 G-30	F3 H.M. F3 H.M.	PAINT PAINT	J-1 H-1 J-1 H-1	29.2 29.2	FILE:
A384 ELECTRIC	A384 CORRIDOR	A360	3'-0"	7'-0" 1 3/4"	F H.M.	PAINT		F1 H.M.	PAINT	J-2 H-2	53	DWN. BY: Author JOB NO: #1611 CKD. BY: Checker SCALE: As indicated
												DATE: January 31, 2019

				SMOK	e doc	OR SC	CHEDI										
oor # From Room	Room #	To Room Room # Pair		Door Door eight Thickness	Door Type	Door Material	Door Fin	ish Glass	Door AR Label ST		Frame Mat'l	Frame Finish		rame Head Th	reshold Re	emarks Hardware	
3170 CORRIDOR		RRIDOR B170		0'-0" 1'-2"			See Spe		90MIN			See Spec.					
3200 UPPER LOBBY		PERLOBBY B200		0-0" 1"-2" VALK SE(B DC	See Spe					See Spec.	b/A8.29			<u> </u>	
r # Erom Doom			oor Door	Door D	oor Do	or		Door D	oor AR/				me Frame		marke	Hardware	LAMOUR Associa
			idth Heigh		ype Mate			Glass La	ibel STC	Type M			nb Head	ı R€	marks	Hardware	108 GROVE S WORCESTER,
C1 UPPER STAGE E	3269 UPPER	AUDITORIUM B275 2	<u>'-6" 7'-0"</u>	1 3/4"	F H.N	/1.	PAINT			F1 H.	.M.	PAINT J-	1 H-1			57	
	A	LUMINUM FOLDI	NG & 9	SLIDING	GLASS	STO	REFR	ONT S	YSTFM	DOOR	SCH	IEDU II F					
oor # From Room			Door E	Door Door	Door	Door Material		Door	Door AR Label ST	/ Frame	Frame	Frame Finish	Frame F	rame Head Th	eshold Re	emarks Hardware	
				eight Thickness	Туре	Material			Lader ST	С Туре	Mat'l						
518 CAFETERIA	B181 CC	RRIDOR B170	30'-0" 1	0'-0" 2 1/2"									3/A8.29 1/	A8.29		61	
				Addendum #8								Addendum #8					CONSULTA
			DOC	R SCHEE			1 1	OR SE	1		Erom	Erama	Frame	Framo	Eramo		
or # From Room	Room #	To Room	Room #	Door Doo Pair Width Heig		Door 5 Type		Door Finish		oor abel AR/ST	Fram FC Type		Frame Finish	Frame Jamb	Frame Head	Remarks Hardwar	e
00 CORRIDOR	A300	STAIR #A1	SA1.3	3'-6" 7'-(N	H.M. Wood	PAINT	TYPE D 90		F1		PAINT	J-2	H-2 H-1	24	
O1 CORRIDOR 01.1 AP	A360 A301	AP STEP CL.	A301 A301.1	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30) F4	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.1 26	OWNER
1.2 AP 02 CORRIDOR	A301 A300	AP CLASSROOM	A301.2 A302	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30) F3		PAINT PAINT	J-1 J-1	H-1 H-1	26 29	Word
03 CORRIDOR 03A SPED INCLUSION	A300 A303	SPED INCLUSION CLASSROOM	A303 A302	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29 30	
04 COMMON 14A CLASSROOM	A305 A304	CLASSROOM SPED INCLUSION	A304 A303	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30) F3	H.M. H.M.	PAINT	J-1 J-1	H-1 H-1	29 30	
06 CORRIDOR	A310	CLASSROOM	A306	3'-0" 7'-()" 1 3/4"	F	Wood	STAIN		G-30) F3	H.M.	PAINT	J-1	H-1	29	
7 SCIENCE LAB 7A SCIENCE LAB	A307 A307	CORRIDOR CORRIDOR	A310 A310	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F F	Wood Wood	STAIN STAIN		G-30 G-30) F3	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.2 29.2	
08 SCIENCE LAB 09 CORRIDOR	A307 A310	PREP ROBOTICS	A308 A309	3'-0" 7'-(3'-0" 7'-(N F	Wood Wood	STAIN STAIN	TYPE B	G-30	F1 F3	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	35 29	
9A ROBOTICS 1 CORRIDOR	A309 A300	CORRIDOR PLANNING	A360 A311	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30		H.M. H.M.	PAINT	J-1 J-1	H-1 H-1	29.1 29.1	M
1A CORRIDOR	A310	PLANNING	A311	3'-0" 7'-0)" 1 3/4"	F	Wood	STAIN			F1	H.M.	PAINT	J-1	H-1	29.1	Project Nort
5 CORRIDOR 5A CORRIDOR	A300 A310	COMPUTER COMPUTER	A315 A315	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30) F3	H.M.	PAINT PAINT	J-1	H-1 H-1	29 29	
6 CORRIDOR 1 CORRIDOR	A310 A360	EM ELEC AP	A316 A321	3'-0" 7'-0 3'-0" 7'-0		F F	H.M. Wood	PAINT STAIN	90	MIN G-30	F1 F3	H.M. H.M.	PAINT PAINT	J-2 J-1	H-2 H-1	53 29.1	
.1 AP .2 AP	A321 A321	ADJ. COUNS. AP	A321.1 A321.2	3'-0" 7'-0 3'-0" 7'-0		F	Wood Wood	STAIN STAIN		G-30		H.M. H.M.	PAINT	J-1 J-1	H-1 H-1	26 26	PROJECT
.3 CORRIDOR	A320	STOREROOM	A321.3	3'-0" 7'-0)" 1 3/4"	F	Wood	STAIN			F1	H.M.	PAINT	J-1	H-1	57	PROJECT
2 CORRIDOR A STEP 4	A320 A322	STEP 4 STEP 4		<u>3'-0" 7'-(</u> <u>6'-0" 7'-(</u>)"] 0"	F	Wood	STAIN		G-30	F1a		PAINT PAINT	J-1 J-3	H-1 H-3	29 N/A	
3 CORRIDOR A SPED INCLUSION	A320 A323	SPED INCLUSION STEP 4	A323 A322	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29 30	_ Sc
CORRIDOR CLASSROOM	A320 A324	CLASSROOM SPED INCLUSION	A324 A323	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30) F3	H.M. H.M.	PAINT	J-1 J-1	H-1 H-1	29 30	Sc Comn
CORRIDOR	A330	CLASSROOM	A326	3'-0" 7'-()" 1 3/4"	F	Wood	STAIN		G-30) F3	H.M.	PAINT	J-1	H-1	29	
A CLASSROOM CORRIDOR	A327 A330	CLASSROOM CLASSROOM	A326 A327	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30) F3	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	30 29	170 Apricot
CLASSROOM CORRIDOR	A327 A330	CLASSROOM CLASSROOM	A328 A328	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	30 29	
A CLASSROOM O CORRIDOR	A328 A330	RESOURCE/ INCLUSION RESOURCE/ INCLUSION	A329 A329	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30) F1	H.M.	PAINT	J-1 J-1	H-1 H-1	30 29	
A RESOURCE/ INCLUSION	A329	CORRIDOR	A360	3'-0" 7'-0)" 1 3/4"	F	Wood	STAIN		G-30		H.M.	PAINT	J-1	H-1	29.1	
A CORRIDOR	A320 A330	PLANNING PLANNING	A331 A331	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.1 29.1	
CORRIDOR CORRIDOR	A330 A320	ELEC CHEMICAL STORAGE	A333 A334	3'-0" 7'-(3'-0" 7'-(F F	H.M. H.M.	PAINT PAINT			F1 F1	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	53 57	
CORRIDOR CORRIDOR	A360 A360	PLANNING PLANNING	A335 A335	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN			F1	H.M.	PAINT	J-1	H-1 H-1	29.1 29.1	
1 CORRIDOR	A340	RESOURCE/ INCLUSION	A341	3'-0" 7'-0)" 1 3/4"	F F	Wood	STAIN		G-30) F3	H.M.	PAINT	J-1	H-1	29	
A RESOURCE/INCLUSION 2 CORRIDOR	A341 A340	CORRIDOR CLASSROOM	A360 A342	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30) F3	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.1 29	
A CLASSROOM 3 CORRIDOR	A342 A340	RESOURCE/ INCLUSION CLASSROOM	A341 A343	3'-0" 7'-0 3'-0" 7'-0		F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	30 29	
A CLASSROOM CORRIDOR	A343 A340	CLASSROOM CLASSROOM	A342 A344	3'-0" 7'-(3'-0" 7'-(F	Wood Wood	STAIN STAIN		G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	30 29	
A CLASSROOM	A344 A350	CLASSROOM CLASSROOM CLASSROOM	A343 A346	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F F	Wood Wood Wood	STAIN STAIN STAIN		G-30 G-30) F1	H.M.	PAINT	J-1 J-1	H-1 H-1	<u> </u>	
A CLASSROOM	A347	CLASSROOM	A346	3'-0" 7'-0)" 1 3/4"	F F	Wood	STAIN		G-30) F1	H.M.	PAINT PAINT	J-1	H-1	30	
CORRIDOR CLASSROOM	A350 A347	CLASSROOM CLASSROOM	A347 A348	3'-0" 7'-0 3'-0" 7'-0		F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29 30	
CORRIDOR CLASSROOM	A350 A348	CLASSROOM CLASSROOM	A348 A349	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29 30	
9 CORRIDOR 0A CLASSROOM	A350 A349	CLASSROOM CORRIDOR	A349 A360	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30 G-30) F3	H.M.	PAINT	J-1	H-1 H-1	29 29.1	
I CORRIDOR	A340	PLANNING	A351	3'-0" 7'-()" 1 3/4"	г F –	Wood	STAIN		U-3U	F1	H.M.	PAINT	J-1	H-1	29.1	
A CORRIDOR 3 CORRIDOR	A350 A350	PLANNING MECHANICAL	A351 A353	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood H.M.	stain Paint			F1 F1	H.M. H.M.	PAINT PAINT	J-1 J-2	H-1 H-2	29.1 59	
4 CORRIDOR 5 CORRIDOR	A340 A360	ELEC. STOREROOM	A354 A355	3'-0" 7'-(3'-0" 7'-(F	H.M. Wood	PAINT STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	53 57	
DA CORRIDOR DB CORRIDOR		STAIR #A3 STAIR #A2		P 3'-4" 7'-(P 3'-4" 7'-()" 1 3/4"		H.M.	PAINT	TYPE D 90 TYPE D 90	MIN MIN	F2 F2	H.M.	PAINT	J-2	H-2 H-2	22	
C STAIR #B1	SB1.3			P 3'-4" 7'-0)" 1 3/4"	N N	H.M. H.M.	PAINT		MIN	F2	H.M.	PAINT	J-2 J-2	H-2	22 22	Door
1CORRIDOR.1STEP 3	A360 A361	STEP 3 STEP CL	A361 A362	3'-0" 7'-0 3'-0" 7'-0		F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29 26	Specia
2 CORRIDOR 3 CORRIDOR	A360 A360	STEP CL BOYS	A362 A363	<u>3'-Q"</u> 7'-(<u>3'-8"</u> 7'-(F	Wood	STAIN		G-30) F1 F1a	H.M. H.M.	PAINT PAINT	J-1 J-3	H-1 H-3	29 N/A	_ Th
JAN.	A364	CORRIDOR 1	A360	3-6" 7-(۳ 1 3/4"	F	H.M.	PAINT			F1	H.M.	PAINT	J-1	H-1	57	Sect
.1 JAN. 5 CORRIDOR	A364 A360	GIRLS	A364.1 A365	2'-6" 7'-(3'-8" 7'-()" 0"		H.M.	PAINT			F1 F1a		PAINT	J-1 J-3	H-1 H-3	41 N/A	Key Plan
SCIENCE LABASCIENCE LAB	A366 A366	CORRIDOR CORRIDOR	A360 A360	3'-0" 7'-(3'-0" 7'-(,	F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.2 29.2	
CORRIDOR CORRIDOR	A360 A360	MEN WOMEN	A367 A368	3'-0" 7'-(3'-0" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN			F1 F1	H.M. H.M.	PAINT	J-1	H-1 H-1	44.1	A BUILDIN
SCIENCE LAB	A370	PREP	A369	3'-0" 7'-0)" 2"	F	Wood	STAIN	TYPE B	G-30) F1	H.M.	PAINT	J-1	H-1	31	
A SCIENCE LAB SCIENCE LAB	A366 A370	PREP CORRIDOR	A369 A360	3'-0" 7'-0 3'-0" 7'-0)" 1 3/4"	N F	Wood Wood	STAIN STAIN	TYPE B	G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	31 29.2	
A SCIENCE LAB SCIENCE LAB	A370 A371	CORRIDOR CORRIDOR	A360 A360	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN		G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	29.2 29.2	
A SCIENCE LAB	A371	CORRIDOR	A360	3'-0" 7'-()" 1 3/4"	F	Wood	STAIN	TVDE D	G-30) F3	H.M.	PAINT	J-1	H-1	29.2	No. [
2 SCIENCE LAB A SCIENCE LAB	A375 A371	PREP PREP	A372 A372	3'-0" 7'-(3'-0" 7'-()" 2"	N N	Wood Wood	STAIN STAIN	TYPE B TYPE B	G-30 G-30		H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	31 31	10 Addend
3 CORRIDOR 4 CORRIDOR	A360 A360	MEN WOMEN	A373 A374	3'-0" 7'-(3'-0" 7'-(F F	Wood Wood	STAIN STAIN			F1 F1	H.M. H.M.	PAINT PAINT	J-1 J-1	H-1 H-1	44.1 44.1	
5 SCIENCE LAB 5A SCIENCE LAB	A375	CORRIDOR	A360 A360	3'-0" 7'-(3'-Q" 7'-()" 1 3/4"	F	Wood Wood	STAIN STAIN		G-30		H.M.	PAINT	J-1	H-1 H-1	29.2 29.2	
30 GIRLS	A380	CORRIDOR	A360	3'-8" 7'-()" } 0"	<u>Г</u> –					F1a	a H.M. (PAINT	J-3	H-3	N/A	
31CORRIDOR1.1CHASE		G.N. TLT G.N. TLT	A381 ** A381	3'-0' 7'-(2'=6" 7'-(F F	Wood H.M.	STAIN PAINT		Adder	10 F1 ndum #8 F1	H.M. H.M.	PAINT PAINT	-	H-1 H-1	44.1 57	
		CORRIDOR	A360	3'-8" 7'-()" 0"	Е		STAIN			F1a	a ⊣H.M. (PAINT	J-3	H-3 H-1	N/A	
BOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYSBOYS<		CORRIDOR	A360	3r-0n 7(, , ,	1	Wood	STAIN	I I	G-30) F3	H.M.	PAINT		11-1	29.2	FILE:



NEMA ELECTRICAL MOTOR STARTERS

				MAXIMUM	1 HORSEPOW	'ER (HP)				
NEMA	NEMA	FULL \	OLTAGE STA	RTING	PART	WINDING ST	ARTING	WYE D	ELTA START	ING
SIZE	CONTINUOUS AMP RATING (AMP)	200V	230V	460V 575V	200V	230V	460V 575V	200V	230V	460V 575V
00	9	1.5	1.5	2						
0	18	3	3	5						
1	27	7.5	7.5	10	10	10	15	10	10	15
2	45	10	15	25	20	25	40	20	25	40
3	90	25	30	50	40	50	75	40	50	75
4	135	40	50	100	75	75	150	60	75	150
5	270	75	100	200	150	150	350	150	150	300
6	540	150	200	400		300	600	300	350	700
7	810		300	600		450	900	500	500	1000

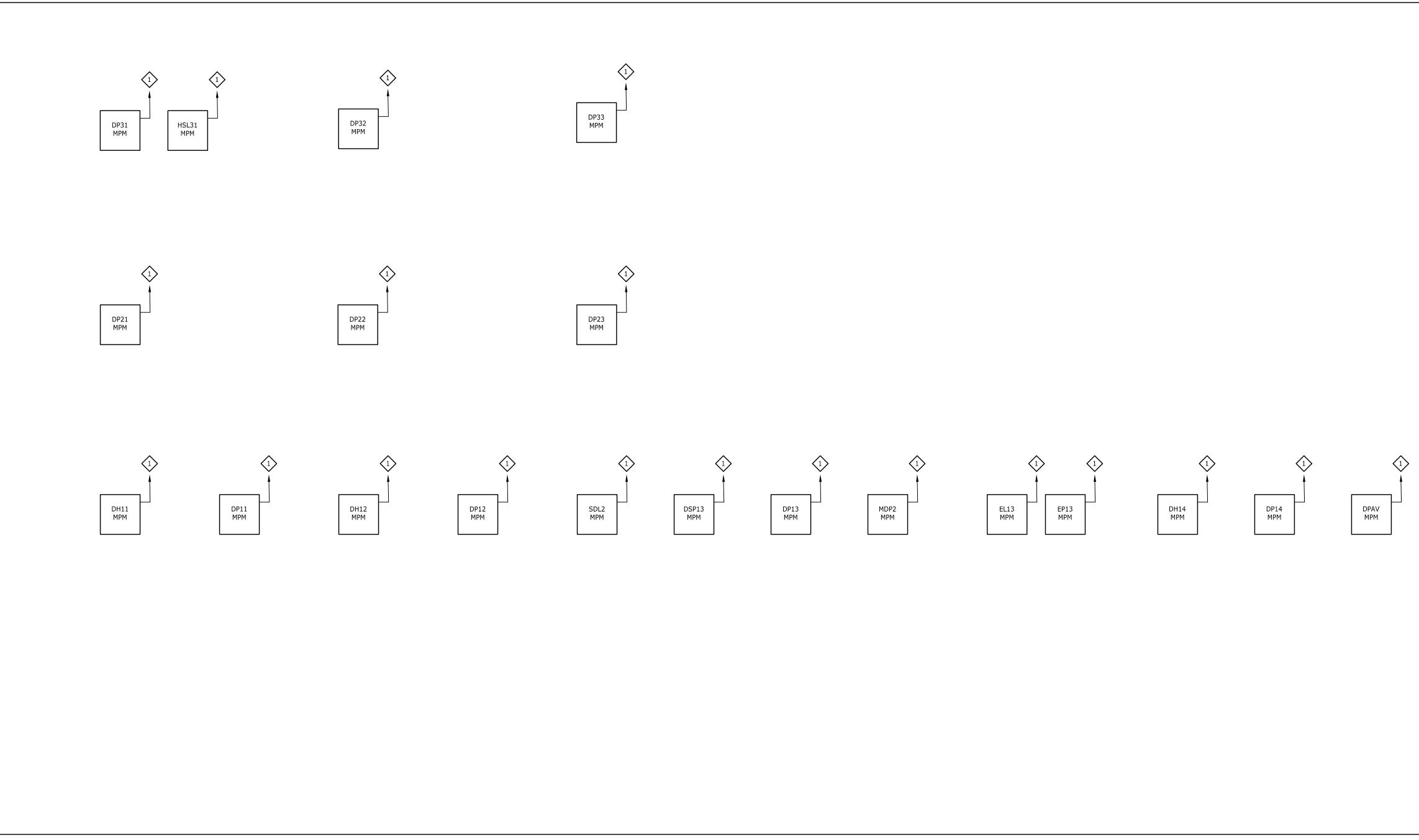
3.	THE ENTIRE
4.	PROVIDE HA
5.	SEE FEEDE
6.	SEE DRY-T
7.	GROUND TH
8.	BOND THE N
9.	SPD DENOT
10.	FBCP DENOT
11.	POWER XPER SWITCHBOA
12.	HMI DENOTE

NOTE:

DR	Y-TY	PE TRA	ANSF	ORM	ER SC	CHEDULE
1/1/1	VOLT	AGES	DUAGE	GROUND EL		
KVA	PRIMARY	SECONDARY	PHASE	COND	CND SIZE	REMARKS
9	480 Δ	208Y/120	3	#8	3/4"	NOTE 1
15	480 Δ	208Y/120	3	#8	3/4"	NOTE 1
30	480 Δ	208Y/120	3	#6	3/4"	NOTE 1
45	480 Δ	208Y/120	3	#6	3/4"	NOTE 1
75	480 Δ	208Y/120	3	#2	3/4"	NOTE 1
112.5	480 Δ	208Y/120	3	#1/0	3/4"	NOTE 1
150	480 Δ	208Y/120	3	#3/0	3/4"	NOTE 1
225	480 Δ	208Y/120	3	#3/0	3/4"	NOTE 1
300	480 Δ	208Y/120	3	#3/0	3/4"	NOTE 1
500	480 Δ	208Y/120	3	#3/0	3/4"	NOTE 1

NOTES: 1. PROVIDE CONCRETE PADS FOR ALL TRANSFORMERS.

SCHEDULES & DETAILS

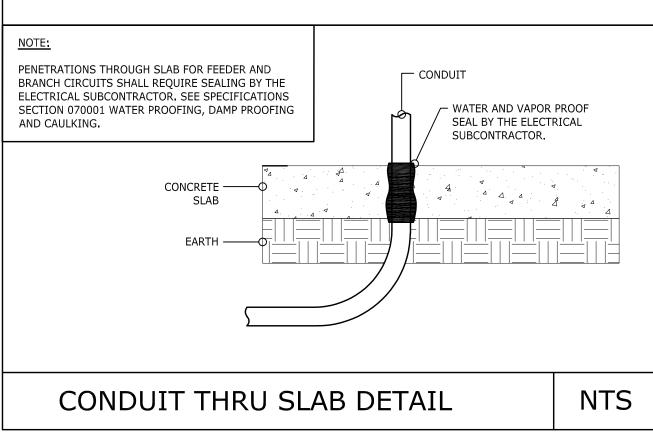


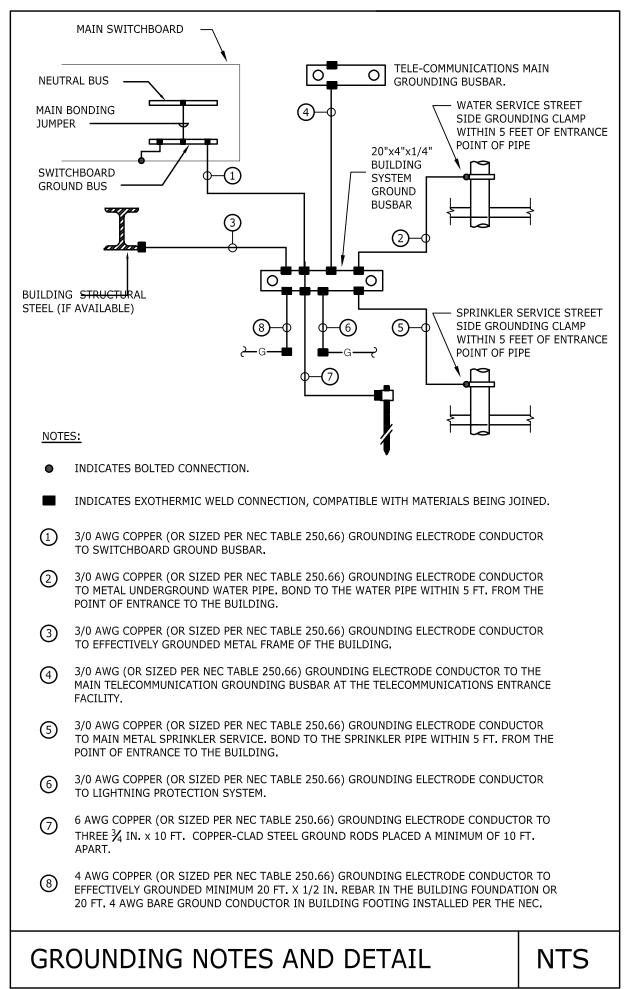
POWER MONITORING RISER

DISTRIBUTION NOTES

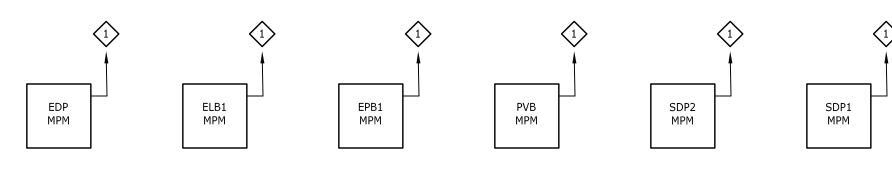
SWITCHGEAR AND PANELBOARDS SHALL BE MANUFACTURED BY SQUARE D, SIEMENS, GENERAL ELECTRIC OR CUTLER-HAMMER.

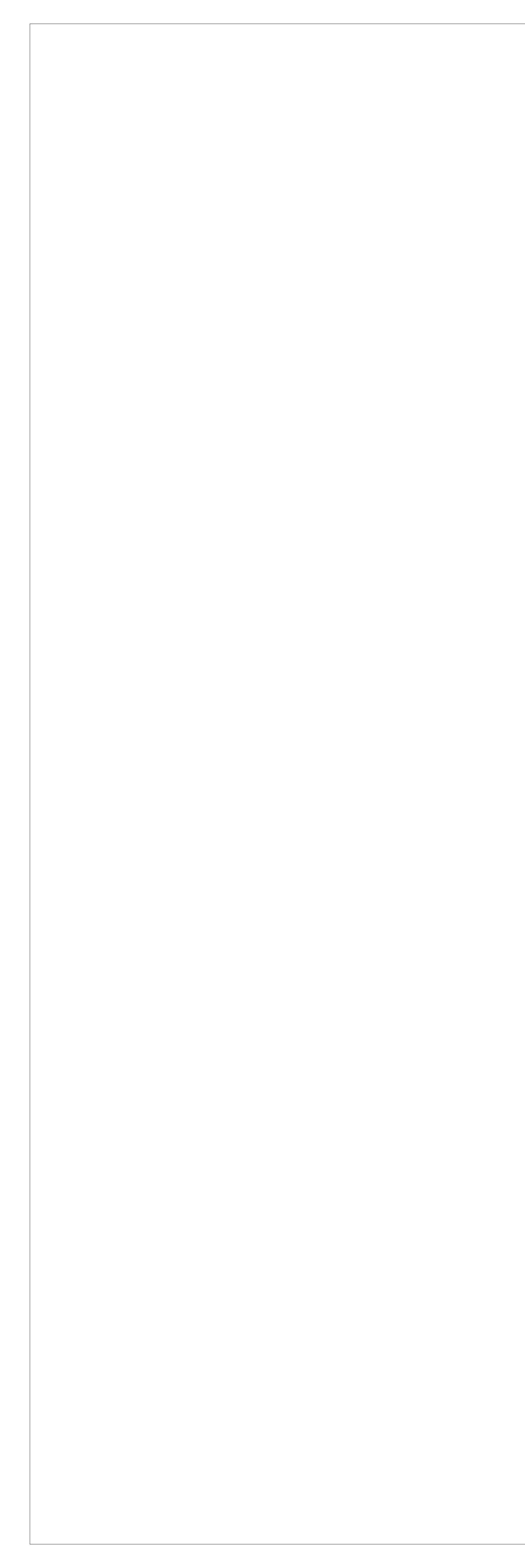
- THIS CONTRACTOR SHALL VERIFY THE AVAILABLE SHORT CIRCUIT CURRENT FOR THE MAIN SERVICE WITH THE UTILITY COMPANY. THE ELECTRICAL DISTRIBUTION SYSTEM SHALL BE RATED FOR THE AVAILABLE SHORT CIRCUIT CURRENT OR AS NOTED ON THE DRAWINGS.
 - RE SYSTEM SHALL BE RATED AND COORDINATED FOR THE AVAILABLE SHORT CIRCUIT CURRENT.
 - HACR CIRCUIT BREAKERS FOR ALL HVAC EQUIPMENT.
 - DER SCHEDULE FOR PANEL FEEDER SIZES. UNLESS NOTED OTHERWISE. -TYPE TRANSFORMER SCHEDULE FOR TRANSFORMER PRIMARY, SECONDARY AND GROUNDING
 - TORS. UNLESS NOTED OTHERWISE. THE CASING OF THE TRANSFORMER TO THE NEAREST EFFECTIVELY GROUNDED SYSTEM.
 - E NEUTRAL OF THE TRANSFORMER SECONDARY TO THE TRANSFORMER CASE WITH BONDING JUMPER.
 - OTES SURGE PROTECTIVE DEVICE. FURNISH AND INSTALL IN EDP, ELXX AND EPXX PANELBOARDS. OTES FUSED BRANCH CIRCUIT PANELBOARD.
 - PERT METERING DENOTES MULTIPOINT METERING (MPM) FOR ALL CIRCUITS IN THE
 - OARD/PANELBOARD. DTES HMI COLOR DISPLAY FOR MPM.





FEEDER SCHEDULE - COPPER (BASIS O 5YMBOL 3-12 AWG & 1-12 AWG GND 20 3-12 AWG & 1-12 AWG GND 20N 4-12 AWG & 1-12 AWG GND 20N 4-10 AWG & 1-10 AWG GND 30N 4-10 AWG & 1-10 AWG GND 30N 3-10 AWG & 1-10 AWG GND 30N 3-10 AWG & 1-10 AWG GND 30N 3-10 AWG & 1-10 AWG GND 400 3-8 AWG & 1-10 AWG GND 500 4-6 AWG & 1-10 AWG GND 501 3-6 AWG & 1-10 AWG GND 502 4-6 AWG & 1-10 AWG GND 503 3-4 AWG & 1-10 AWG GND 504 4-4 AWG & 1-10 AWG GND 507 4-4 AWG & 1-10 AWG GND 508 4-4 AWG & 1-10 AWG GND 509 3-4 AWG & 1-10 AWG GND 500 4-4 AWG & 1-10 AWG GND 500 3-4 AWG & 1-8 AWG GND 500 3-4 AWG & 1-8 AWG GND 500 3-4 AWG & 1-8 AWG GND 500 3-1 A	F DESIGN)CONDUITNOMINAL AMPERE RATING3/4"203/4"20-303/4"303/4"303/4"303/4"401"403/4"C501"4011"4011"4011"5011"5011"601-1/4"601-1/4"601-1/4"601-1/4"701-1/4"701-1/4"1001-1/4"1001-1/2"1001-1/2"1001-1/2"1001-1/2"1001-1/2"1252"1502"1502"1752-1/2"2002-1/2"2003"2253"250	FEEDER ALUMINUM CONDUCTORS 100 3-1/0 AWG AL & 1-6 AWG AL GND 1000 4-1/0 AWG AL & 1-6 AWG AL GND 1000 4-1/0 AWG AL & 1-6 AWG AL GND 1000 2-1/0 AWG AL & 1-0 AWG AL NEUT. & 1-6 AWG AL GND 1000 3-1/0 AWG AL & 1-4 AWG AL GND 1100 3-1/0 AWG AL & 1-4 AWG AL GND 1250 3-2/0 AWG AL & 1-4 AWG AL GND 1251 3-2/0 AWG AL & 1-4 AWG AL GND 1251 3-2/0 AWG AL & 1-4 AWG AL GND 1251 3-2/0 AWG AL & 1-4 AWG AL GND 1251 3-2/0 AWG AL & 1-4 AWG AL GND 150 3-3/0 AWG AL & 1-4 AWG AL GND 150 3-3/0 AWG AL & 1-4 AWG AL GND 1751 3-4/0 AWG AL & 1-4 AWG AL GND 1751 3-4/0 AWG AL & 1-4 AWG AL GND 20010 4-250 KCMIL AL & 1-2 AWG AL GND 22501 4-300 KCMIL AL & 1-2 AWG AL GND 22501 4-300 KCMIL AL & 1-2 AWG AL GND 22501 4-300 KCMIL AL & 1-2 AWG AL GND 22501 4-300 KCMIL AL & 1-2 AWG AL GND 22501 4-300 KCMIL AL & 1-2 AWG AL GND 25001 2 SETS 4-540 KCMIL AL & 1-10 AWG AL GN	CONAL) NOMINAL AMPERE RATING 2" 100 2" 100 2" 100 2" 100 2" 100 2" 100 2" 100 2" 100 2" 125 2" 125 2-1/2" 150 2-1/2" 150 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 175 2-1/2" 100 3" 225 4" 300 (2) 3" 500 (2) 3" 500 (2) 3" 500 (2) 4" 600 (3) 4" 800 (4) 3	ASSOCIATES, ARCHITECTS 108 GROVE STREET, SUITE 300 WORCESTER, MASSACHUSETTS 01605 MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS CONSULTANT WORCESTER, MASSACHUSETTS 01608 CONSULTANT BEFRONT STREET, FLR 3 WORCESTER, MASSACHUSETTS 01608 OWNER WORCESTER, MASSACHUSETTS 01608 OWNER WORCESTER, MASSACHUSETTS 01608 OWNER WORCESTER, MASSACHUSETTS 01608 OWNER NORESTER, MASSACHUSETTS 01608 OWNER NORESTER, MASSACHUSETTS 01608 OWNER NORESTER, MASSACHUSETTS 01608 OWNER NORESTER, MASSACHUSETTS 01608 OWNER NORESTER, MASSACHUSETTS 01608 OWNER NORCESTER, MASSACHUSETTS 01608 NORCESTER, MASSACHUSETTS 01608 OWNER NORCESTER, MASSACHUSETTS 01608 OWNER NORCESTER, MASSACHUSETTS 01608 OWNER NORCESTER, MASSACHUSETTS 01608 NORCESTER, MASSACHUSETTS
300N 4-350 KCMIL & 1-4 AWG GND 350N 4-500 KCMIL & 1-3 AWG GND 400N 4-600 KCMIL & 1-3 AWG GND 400NN 3-600 KCMIL & 2-600 KCMIL NEUT. & 1-3 AWG GND 450N 2 SETS OF 4-4/0 & 1-2 AWG GND 500 2 SETS OF 3-250 KCMIL & 1-2 AWG GND 500 2 SETS OF 4-250 KCMIL & 1-2 AWG GND 500 2 SETS OF 4-250 KCMIL & 1-2 AWG GND 500N 2 SETS OF 4-300 KCMIL & 1-1/0 AWG GND 550N 2 SETS OF 4-300 KCMIL & 1-1/0 AWG GND 600N 2 SETS OF 4-500 KCMIL & 1-1/0 AWG GND 700N 2 SETS OF 4-600 KCMIL & 1-3/0 AWG GND 800 2 SETS OF 4-400 KCMIL & 1-3/0 AWG GND 1000N 3 SETS OF 4-600 KCMIL & 1-3/0 AWG GND 1200N 3 SETS OF 4-600 KCMIL & 1-3/0 AWG GND 1200N 3 SETS OF 4-600 KCMIL & 1-3/0 AWG GND 2000N 5 SETS 4-600 KCMIL & 1-350 KCMIL GND 2000N 5 SETS 4-600 KCMIL & 1-350 KCMIL GND 2500N 6 SETS 4-600 KCMIL & 1-350 KCMIL GND 2500N 6 SETS 4-600 KCMIL & 1-350 KCMIL GND 4000S 10 SETS OF 4-600 KCMIL & 1-350 KCMIL GND	4" 400 4" 400 (2) 3" 450 (2) 3" 500 (2) 3" 500 (2) 3" 550 (2) 4" 600 (2) 4" 700 (2) 4" 800 (2) 4" 800 (2) 4" 800 (3) 3" 1000 (3) 4" 1200 (4) 4" 1600 (5) 4" 2000 (6) 4" 2500 (10) 4" 4000	NOTES: 1. ALUMINUM WIRE SIZES RATED FOR LESS THAN #1 AWG SHALL NOT BE PERMITTED. 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE CONDUIT SIZE AND QUANTITY FOR / FEEDER SCHEDULE - MI CABLE FEEDER COPPER CONDUCTORS SYMBOL 60M 4-4 AWG & 1-10 AWG GND, 2-HOUR RATED MI CABLE 70M 4-4 AWG & 1-8 AWG GND, 2-HOUR RATED MI CABLE 100M 4-1 AWG & 1-6 AWG GND, 2-HOUR RATED MI CABLE 400M 2 SETS 4-3/0 AWG & 1-3 AWG GND, 2-HOUR RATED MI CABLE 400M 2 SETS 4-3/0 AWG & 1-3 AWG GND, 2-HOUR RATED MI CABLE	CONDUIT NOMINAL AMPERE RATING - 60 - 70 - 100	PROJECT FINAL BID PACKAGE South High Community School 170 Apricot Street, Worcester, MA 01603
	HSL25 MPM	 6A CABLE FROM EACH MPM TO A. CATEGORY 6A CABLE RUN B. CATEGORY 6A CABLE TER C. CATEGORY 6A CABLE TER ROOM. 2. PANELBOARDS ARE TYPICAL F MAY VARY. REFER TO PANEL S 3. THE ELECTRICAL TRADE CONT 4. CT'S MUST BE ROUTED AND IN POWER CABLES. 	MINATIONS WILL BE RJ45 PLUGS AT THE MPM. MINATIONS WILL BE IN PATCH PANELS IN THE TELECOMMUNICATIONS REPRESENTATION. NUMBER OF BREAKERS, CT CONNECTIONS AND CT POLES SCHEDULES. IRACTOR MUST CHECK PHASING AND POLARITY OF EACH CT INSTALLED. INSTALLED PROPERLY AND MUST NEVER BE ROUTED IN PARALLEL WITH IT NEVER BE ROUTED IN PARALLEL WITH POWER CABLES.	TITLE Electrical - Power monitoring Riser, Details and
				Schedules

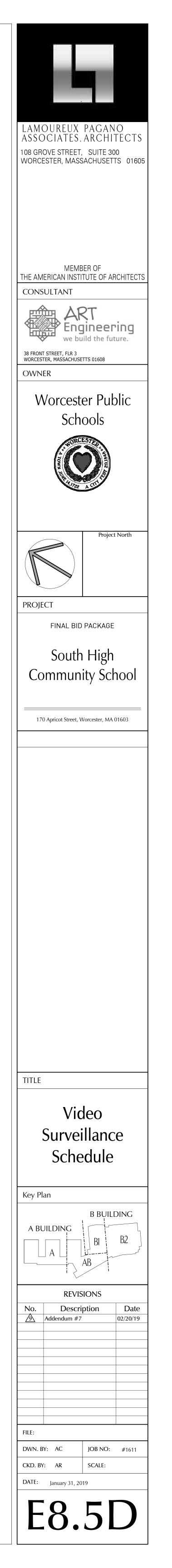


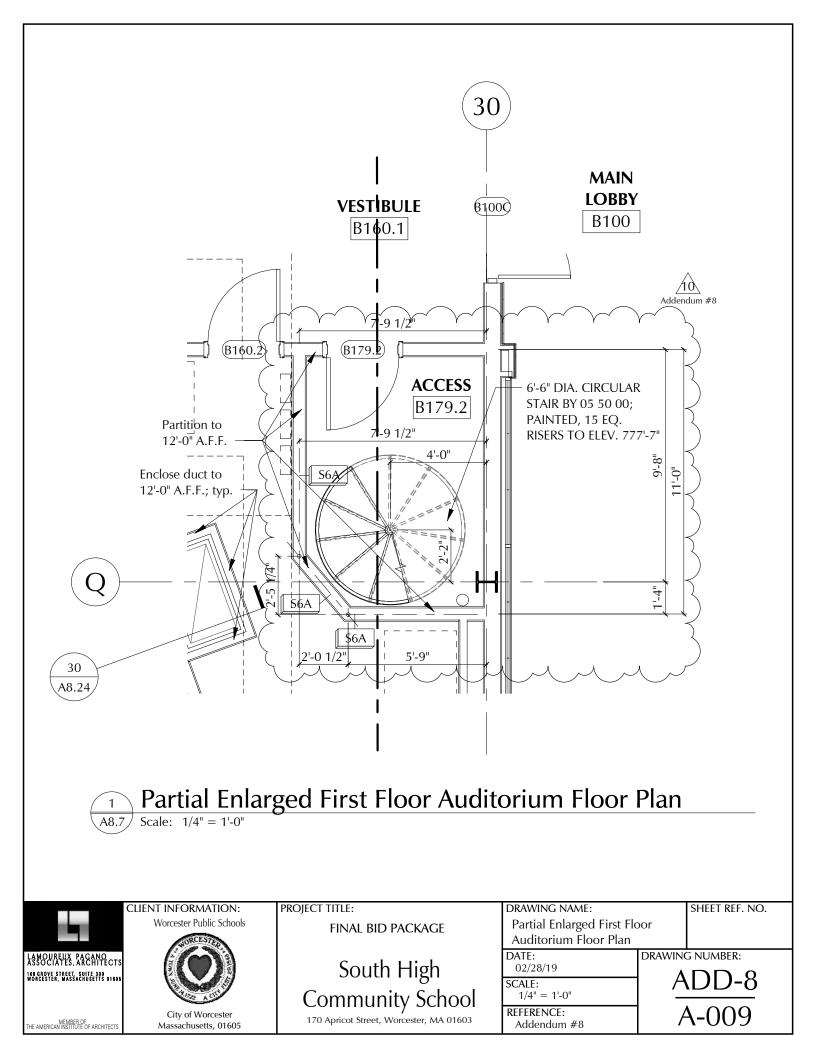


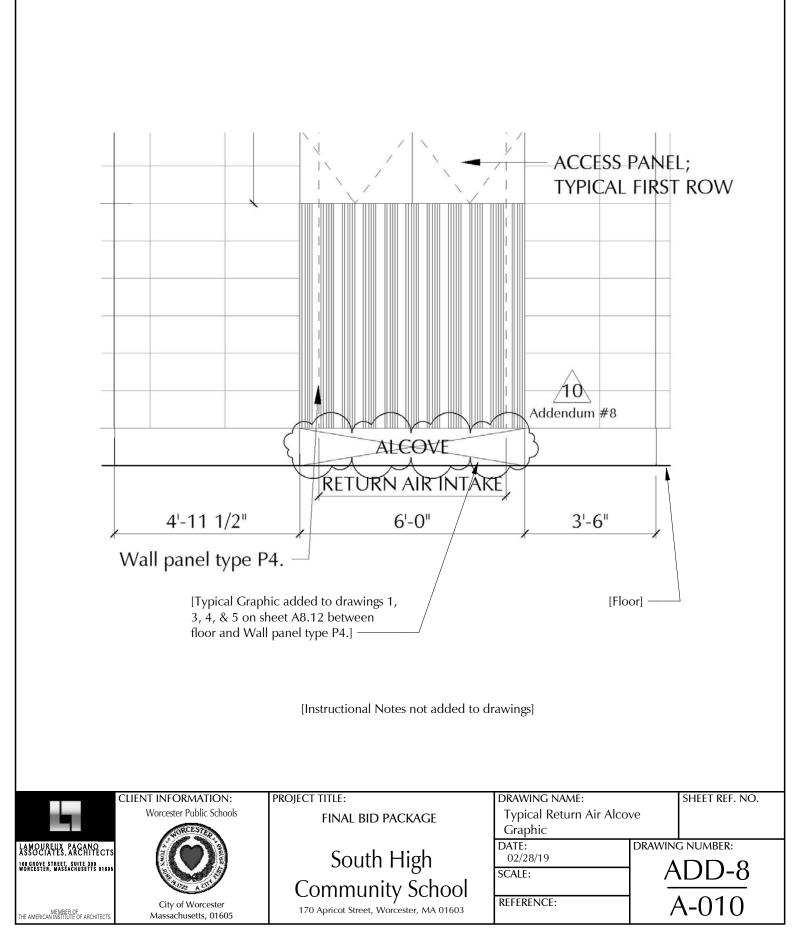
A213		# SERIES	Comments	To Closet	Mounting	TO CLOSET A234	CAMERA #	P3717	Comments 360 LOCKERS	To Closet	Mounting Ceiling	TO CLOSET B040.1	CAMERA #		Comments STAIR	To Closet B040.1	Mounting Ceiling	TO CLOSET B177	CAMERA #
A213 A213	1	P3717 360 P3227 CC		A213 A213	Ceiling Ceiling	A234 A234	30 31	P3227	CORRIDOR CORRIDOR	A234 A234	Ceiling Ceiling	B040.1 B040.1	12 13	P3227 P3227	CORRIDOR CORRIDOR	B040.1 B040.1	Ceiling Ceiling	B177	36
A213	3		RRIDOR	A213 A213	Ceiling	A234 A234	32	P3717	360 CORRIDOR	A234	Ceiling	B040.1 B040.1	14	P3227	CORRIDOR	B040.1 B040.1	Ceiling		
A213 A213	4	P3227 CC	RRIDOR	A213 A213	Ceiling Ceiling	A234 A234	33 34	P3807 Q3709	STAIR 180 EXTERIOR	A234 A234	Ceiling Wall	B040.1 B040.1	15 16		CORRIDOR EXTERIOR	B040.1 B040.1	Ceiling Wall	B177	37
A213	6	P3717 360) CORRIDOR	A213	Ceiling						Bracket				DOOR		Bracket	B177	38
A213 A213	7 8	P3717 360 P3227 CC	CORRIDOR	A213 A213	Ceiling Ceiling	A234 A234	35 36	P3227 P3227	CORRIDOR CORRIDOR	A234 A234	Ceiling Ceiling	B040.1	17	Q3709	180 EXTERIOR	B040.1	Wall Bracket	B177	39
A213	9	P3227 CC	RRIDOR	A213	Ceiling	A234	37	P3227		A234	Ceiling	B040.1	18	P3225	EXTERIOR DOOR	B040.1	Wall Bracket	B177	40
A213 A213	10 11		RRIDOR	A213 A213	Ceiling Ceiling	A234 A234	38 39	P3717 P3717	360 LOCKERS 360 LOCKERS	A234 A234	Ceiling Ceiling	B040.1	19	P3225	EXTERIOR DOOR	B040.1	Wall Bracket	B177	41
A213	12		RRIDOR	A213	Ceiling	A234 A234	40 41	P3717 P3227	360 LOCKERS CORRIDOR	A234 A234	Ceiling Ceiling	B040.1	20	P3225	EXTERIOR	B040.1	Wall	B177	42
A213 A213	13 14	P3807 ST Q3709 PO		A213 A213	Ceiling Pole	A234 A234	41	P3227	CORRIDOR	A234	Ceiling	B040.1	21	P3225	DOOR EXTERIOR	B040.1	Bracket Wall	B177	43
A213	15	EX P3227 CC		A213	Ceiling	A234 A234	43 44	P3227 P3227	CORRIDOR CORRIDOR	A234 A234	Ceiling Ceiling				DOOR		Bracket	B177: 43	
A213	16	P3227 CC	RRIDOR	A213	Ceiling	A234	45	P3227	CORRIDOR	A234	Ceiling	B040.1	22	Q6128	PTZ EXTERIOR	B040.1	Wall Bracket	TS	
A213 A213	17 18		RRIDOR	A213 A213	Ceiling Ceiling	A234 A234	46 47	P3227 P3227	CORRIDOR CORRIDOR	A234 A234	Ceiling Ceiling	B040.1	23	P3225	EXTERIOR DOOR	B040.1	Wall Bracket	TS	1
A213	19	P3227 CC	RRIDOR	A213	Ceiling	A234	48		EXTERIOR	A234	Wall	B040.1	24	P3807	180 INTERIOR	B040.1	Ceiling	TS	2
A213 A213	20 21	P3227 CC P3227 CC	RRIDOR	A213 A213	Ceiling Ceiling	A234	49	P3228	DOOR EXTERIOR 4K	A234	Bracket Wall	B040.1	25	Q6128	PTZ EXTERIOR	B040.1	Wall Bracket	TS	3
A213	22		RRIDOR	A213	Ceiling	A234	50	P3310	STAIR	A262.1	Bracket Wall	B040.1	26	P3225	EXTERIOR DOOR	B040.1	Wall Bracket	TS	4
A213 A213	23 24	P3717 360 P3227 CC) SERVING RRIDOR	A213 A213	Ceiling Ceiling	A234: 50	00			7 202.1	vvan	B040.1:26						TS	5
A213	25 26	P3227 CC P3227 CC		A213	Ceiling	A262.1 A262.1	1	P3227	CORRIDOR	A262.1	Ceiling	B133 B133	1	P3227	CORRIDOR	B133	Ceiling		
A213 A213	20	P3227 CC P3807 ST		A213 A213	Ceiling Ceiling	A262.1	2	P3807	STAIR	A262.1	Ceiling	B133	2			B133	Ceiling	TS	6
A213	28	Q3709 PO EX	LE TERIOR	A213	Pole	A262.1 A262.1	3	P3807 P3717	STAIR 360 CORRIDOR	A262.1 A262.1	Wall Ceiling	B133 B133	3 4		360 CORRIDOR 180 INTERIOR	B133 B133	Ceiling Wall	TS	7
A213	29		CORRIDOR	A213	Ceiling	A262.1	5 6	P3227	CORRIDOR	A262.1	Ceiling	B133 B133	5 6		180 INTERIOR 360 CORRIDOR	B133 B133	Wall Ceiling	TS	8
A213 A213	30 31	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	7	P3227 P3227	CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133	7		CORRIDOR	B133	Ceiling	TS	9
A213	32	P3227 CC	RRIDOR	A213	Ceiling	A262.1 A262.1	8	P3717 P3717	360 LOCKERS 360 LOCKERS	A262.1 A262.1	Ceiling Ceiling	B133 B133	8 9		CORRIDOR 360 CORRIDOR	B133 B133	Ceiling Ceiling	TS	10
A213 A213	33 34) LOCKERS) LOCKERS	A213 A213	Ceiling Ceiling	A262.1	10	P3717	360 LOCKERS	A262.1	Ceiling	B133	10	P3227	CORRIDOR	B133	Ceiling		11
A213	35			A213	Ceiling	A262.1 A262.1	11 12	P3227 P3227	CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133 B133	11 12	P3227 P3227	CORRIDOR CORRIDOR	B133 B133	Ceiling Ceiling	TS	
A213 A213	36 37	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1	13	P3227	CORRIDOR	A262.1	Ceiling	B133	13	P3227	CORRIDOR	B133	Ceiling	TS	12
A213 A213	38 39	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	14 15	P3227 P3227	CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133 B133	14 15	P3717 P3807	360 CORRIDOR STAIR	B133 B133	Ceiling Ceiling	TS	13
A213	39 40	P3227 CC	RRIDOR	A213	Ceiling	A262.1	16	P3227	CORRIDOR	A262.1	Ceiling	B133	16	P3807	GYMNASIUM	B133	Wall	TS: 13	
A213 A213	41 42	P3807 ST		A213 A213	Ceiling Wall	A262.1 A262.1	17 18	P3227 P3227	CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133 B133	17 18		GYMNASIUM GYMNASIUM	B133 B133	Wall Wall	Grand total:	: 322
A213	43	P3717 360	CORRIDOR	A213	Ceiling	A262.1	19	P3807	STAIR	A262.1	Ceiling	B133	19	P3807	GYMNASIUM	B133	Wall		
A213 A213	44 45	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	20 21		STAIR 360 CORRIDOR	A262.1 A262.1	Wall Ceiling	B133 B133	20 21		GYMNASIUM GYMNASIUM	B133 B133	Wall Wall		
A213	46	P3227 CC	RRIDOR	A213	Ceiling	A262.1	22	P3227	CORRIDOR	A262.1	Ceiling	B133 B133	22 23		360 CORRIDOR 360 CORRIDOR	B133 B133	Ceiling Ceiling		
A213 A213	47 48	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	23 24		CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133	23		CORRIDOR	B133	Ceiling		
A213	49	P3227 ME	DIA CENTER	A213	Ceiling	A262.1	25		360 LOCKERS	A262.1	Ceiling	B133 B133	25 26		CORRIDOR CORRIDOR	B133 B133	Ceiling Ceiling		
A213 A213	50 51	P3227 ME P3717 360		A213 A213	Ceiling Ceiling	A262.1 A262.1	26 27		360 LOCKERS 360 LOCKERS	A262.1 A262.1	Ceiling Ceiling	B133	20		CORRIDOR	B133	Ceiling		
A213	52		NTER DIA CENTER	۵213	Ceiling	A262.1 A262.1	28 29		CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133 B133	28 30	P3807 P3807		B133 B133	Ceiling Wall		
A213	53			A213	Ceiling	A262.1	30		CORRIDOR	A262.1	Ceiling	B133	31	P3228	EXTERIOR 4K	B133	Ceiling		
A213 A213	54 55	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	31 32		CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133	32	Q3709	180 EXTERIOR	B133	Wall Bracket		
A213	56	P3227 CC	RRIDOR	A213	Ceiling	A262.1	33	P3227	CORRIDOR	A262.1	Ceiling	B133	33	Q6128	PTZ EXTERIOR	B133	Wall Bracket		
A213 A213	57 58	P3807 ST	AIR CORRIDOR	A213 A213	Ceiling Ceiling	A262.1 A262.1	34 35		CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133	34	Q3709	180 EXTERIOR	B133	Wall		
A213	59	P3227 CC	RRIDOR	A213	Ceiling	A262.1	36	P3807	STAIR	A262.1	Ceiling	B133	35	P3225	EXTERIOR	B133	Bracket Wall		
A213 A213	60 61	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	37 38		360 CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B133: 34			DOOR		Bracket		
A213	62	P3717 360) LOCKERS	A213	Ceiling	A262.1	39	P3227	CORRIDOR	A262.1	Ceiling	B133. 34 B177							
A213 A213	63 64) LOCKERS	A213 A213	Ceiling Ceiling	A262.1 A262.1	40 41		CORRIDOR 360 LOCKERS	A262.1 A262.1	Ceiling Ceiling	B177 B177	1		CORRIDOR CORRIDOR	B177 B177	Ceiling Ceiling		
A213	65	P3227 CC		A213	Ceiling	A262.1	42		360 LOCKERS	A262.1	Ceiling	B177	3	P3227	CORRIDOR	B177	Ceiling		
A213 A213	66 67	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	43 44		360 LOCKERS CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B177 B177	4 5		CORRIDOR CORRIDOR	B177 B177	Ceiling Ceiling		
A213 A213	68 69	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	45 46		CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B177	6	P3227	CORRIDOR	B177	Ceiling		
A213 A213	70	P3807 ST		A213	Ceiling	A262.1	40		CORRIDOR	A262.1	Ceiling	B177 B177			CORRIDOR	B177 B177	Ceiling Ceiling		
A213 A213	71	P3227 CC P3227 CC		A213 A213	Ceiling Ceiling	A262.1 A262.1	48 49		CORRIDOR CORRIDOR	A262.1 A262.1	Ceiling Ceiling	B177	9		CORRIDOR	B177	Ceiling		
A213	73	P3807 ST	AIR	A213	Ceiling	A262.1	50		CORRIDOR	A262.1	Ceiling	B177 B177	10 11		CORRIDOR	B177 B177	Ceiling Ceiling		
A213	74	Q3709 180) EXTERIOR	A213	Wall Bracket	A262.1	51	P3225	EXTERIOR DOOR	A262.1	Wall Bracket	B177				B177	Ceiling		
A213	75	P3225 EX	TERIOR OR	A213	Wall Bracket	A262.1	52	Q3709	180 EXTERIOR	A262.1	Wall Bracket	B177	13	P3301	180 INTERIOR	B177	Wall Bracket		
A213	76	P3225 EX	TERIOR	A213	Wall	A262.1	53	Q3709	180 EXTERIOR	A262.1	Wall	B177	14	P3302	180 EXTERIOR	B177	Wall Bracket		
A213	77	DC P3225 EX	OR TERIOR	A213	Bracket Wall	A262.1	54	P3228	EXTERIOR 4K	A262.1	Bracket Wall	B177	15	P3299	180 INTERIOR	B177	Wall		
		DC	OR		Bracket						Bracket	B177	16	P3300	180 EXTERIOR	B177	Bracket Wall		
A213	78) EXTERIOR	A213	Wall Bracket	A262.1	55	Q3709	180 EXTERIOR	A262.1	Wall Bracket	B177			CORRIDOR	B177	Bracket Ceiling		
A213	79	Q3709 PO EX	LE TERIOR	A213	Pole	A262.1: 55 B003						B177	18	P3227	CORRIDOR	B177	Ceiling		
A213	80	Q3709 PO		A213	Pole	B003	1				Ceiling	B177 B177	19 20		AUDITORIUM AUDITORIUM	B177 B177	Wall Wall		
A213	81	Q3709 PO	DLE	A213	Pole	B003 B003	2 3		180 INTERIOR 180 INTERIOR	B003 B003	Wall Wall	B177	21	P3227	AUDITORIUM	B177	Wall		
A213	82	Q3709 PO		A213	Pole	B003	4	P3717	360 CORRIDOR	B003	Ceiling	B177 B177	22 23		AUDITORIUM CORRIDOR	B177 B177	Wall Ceiling		
		EX	TERIOR			B003 B003	5 6		CORRIDOR CORRIDOR	B003 B003	Ceiling Ceiling	B177	24	P3227	CORRIDOR	B177	Ceiling		
A213	83	Q3709 PO EX	ILE TERIOR	A213	Pole	B003	7	P3227	CORRIDOR	B003	Ceiling	B177 B177	25 26		CORRIDOR CORRIDOR	B177 B177	Ceiling Ceiling		
A213: 83 A234						B003 B003	8 9		CORRIDOR CORRIDOR	B003 B003	Ceiling Ceiling	B177	27	P3227	CORRIDOR	B177	Ceiling		
A234	1			A234	Ceiling	B003	10	P3227	CORRIDOR	B003	Ceiling	B177 B177			CORRIDOR AUDITORIUM	B177 B177	Ceiling Wall		
A234 A234	2	P3807 ST		A234 A234	Ceiling Wall	B003 B003	11 12		CORRIDOR STAIR	B003 B003	Ceiling Ceiling	B177	30	P3227	AUDITORIUM	B177	Wall		
A234	4	P3227 CC	RRIDOR	A234	Ceiling	B003	13		EXTERIOR 4K	B003	Wall Bracket	B177 B177	31 32		CORRIDOR CORRIDOR	B177 B177	Ceiling Ceiling		
A234 A234	5 6	P3227 CC P3227 CC		A234 A234	Ceiling Ceiling	B003	14	P3225	EXTERIOR	B003	Wall	B177 B177	33 34		CORRIDOR CORRIDOR	B177 B177	Ceiling Ceiling		
A234	7	P3717 360) LOCKERS	A234	Ceiling	B003	15	P3225	DOOR EXTERIOR	B003	Bracket Wall	ווט	0-1	. 5221		וויש			
A234 A234	8 9) LOCKERS	A234 A234	Ceiling Ceiling	B003	16		DOOR PV CANOPY	B003	Bracket								
A234	10	P3227 CC	RRIDOR	A234	Ceiling				EXTERIOR										
A234 A234	11 12	P3227 CC P3227 CC		A234 A234	Ceiling Ceiling	B003	17	P3717	PV CANOPY EXTERIOR	B003	Ceiling								
A234	13	P3227 CC		A234	Ceiling	B003	18	P3717	PV CANOPY EXTERIOR	B003	Ceiling								
A234 A234	14 15	P3227 CC P3227 CC		A234 A234	Ceiling Ceiling	B003: 18													
A234	16	P3227 CC	RRIDOR	A234	Ceiling	B040.1 B040.1	1	P <u>3</u> 227	CORRIDOR	B040.1	Ceiling								
A234 A234	17 18	P3717 360 P3807 ST) CORRIDOR AIR	A234 A234	Ceiling Ceiling	B040.1	2	P3227	CORRIDOR	B040.1	Ceiling								
A234 A234	19	P3227 CC P3227 CC		A234 A234	Ceiling Ceiling	B040.1 B040.1	3		CORRIDOR CORRIDOR	B040.1 B040.1	Ceiling Ceiling								
A234	20 21	P3227 CC	RRIDOR	A234	Ceiling	B040.1	5	P3807	STAIR	B040.1	Ceiling								
A234 A234	22 23) LOCKERS) LOCKERS	A234 A234	Ceiling Ceiling	B040.1 B040.1	6 7		CORRIDOR CORRIDOR	B040.1 B040.1	Ceiling Ceiling								
A234 A234	23 24) LOCKERS	A234 A234	Ceiling	B040.1	8	P3227	CORRIDOR	B040.1	Ceiling								
A234 A234	25 26	P3227 CC P3227 CC		A234 A234	Ceiling Ceiling	B040.1 B040.1	9 10		CORRIDOR CORRIDOR	B040.1 B040.1	Ceiling Ceiling								
	20	P3227 CC P3227 CC	RRIDOR	A234	Ceiling		1	1			ن .								
A234 A234	28		RRIDOR	A234	Ceiling														

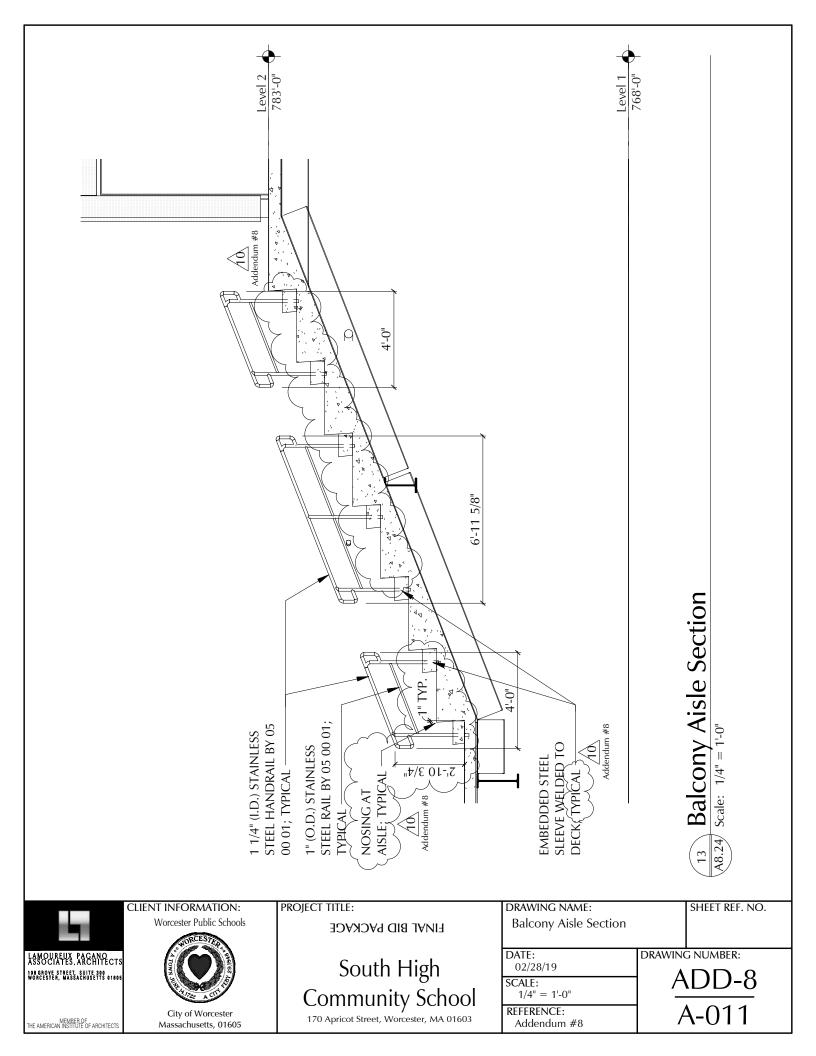
	SERIES	Comments	To Closet	Mounting
_	3225	EXTERIOR	B177	Wall
	5220	DOOR		Bracket
Р	3225	EXTERIOR	B177	Wall
		DOOR		Bracket
Q	3709	180 EXTERIOR	B177	Wall
				Bracket
Q	3709	180 EXTERIOR	B177	Wall
				Bracket
Q	3709	180 EXTERIOR	B177	Wall
				Bracket
Р	3225	EXTERIOR	B177	Wall
		DOOR		Bracket
P	3291	CORRIDOR	B177	Ceiling
P	3717	360 EXTERIOR	B177	Wall
	2			Bracket
P	3717	360 EXTERIOR	B177	Wall
				Bracket
		1	1	1
Q	3717	360 EXTERIOR	TS	Corner Bracket
Q	3717	360 EXTERIOR	TS	Corner
				Bracket
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128		TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128		TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		
Q	6128	POLE	TS	Pole
		EXTERIOR		

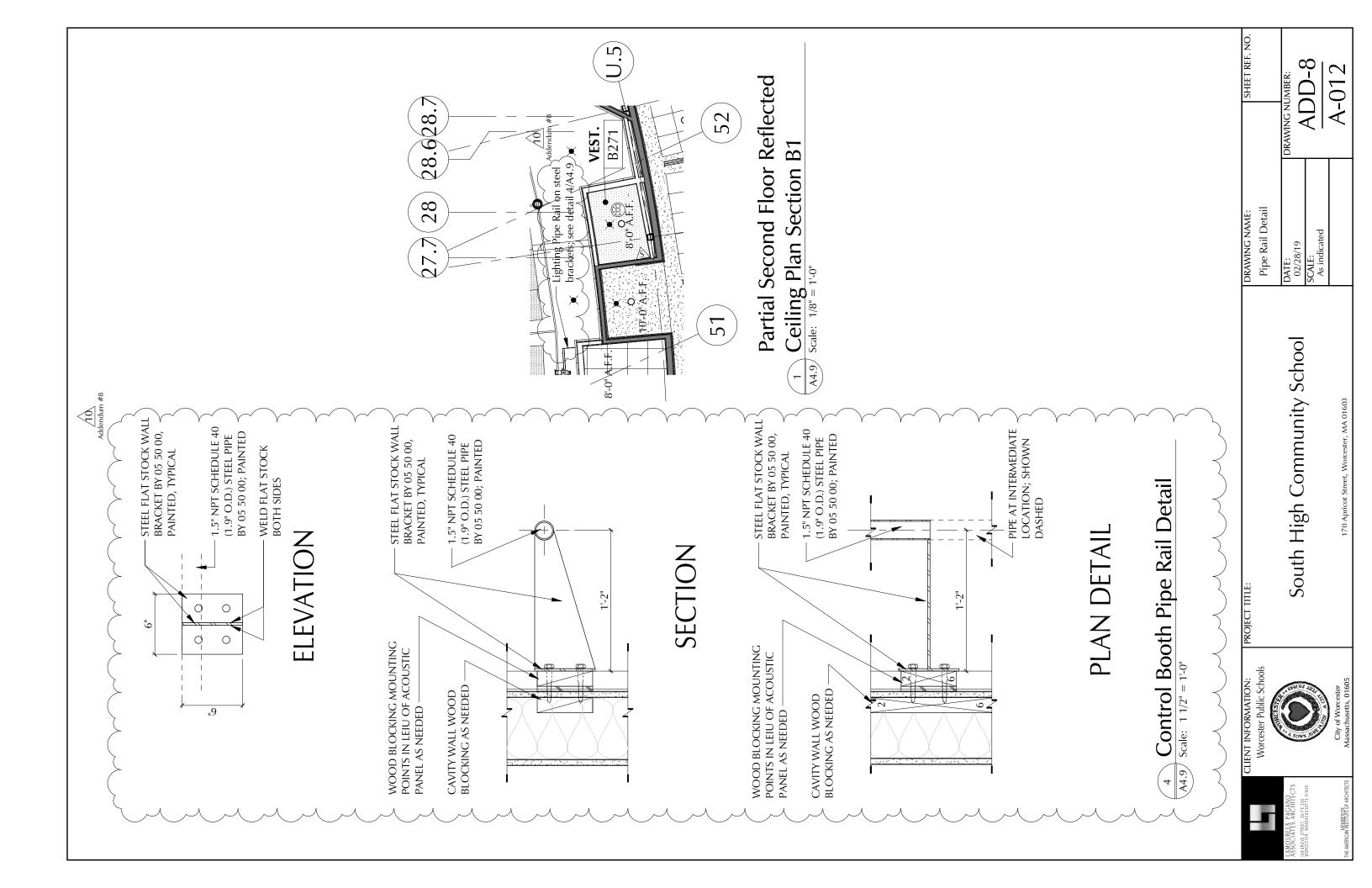
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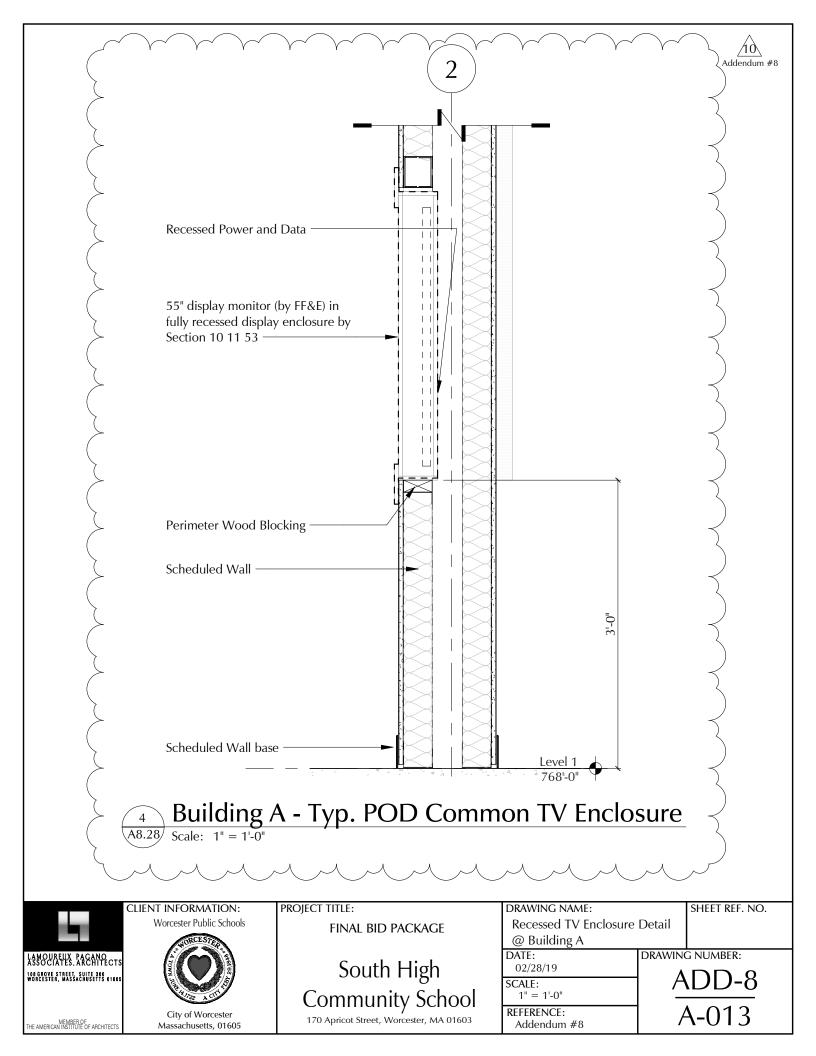


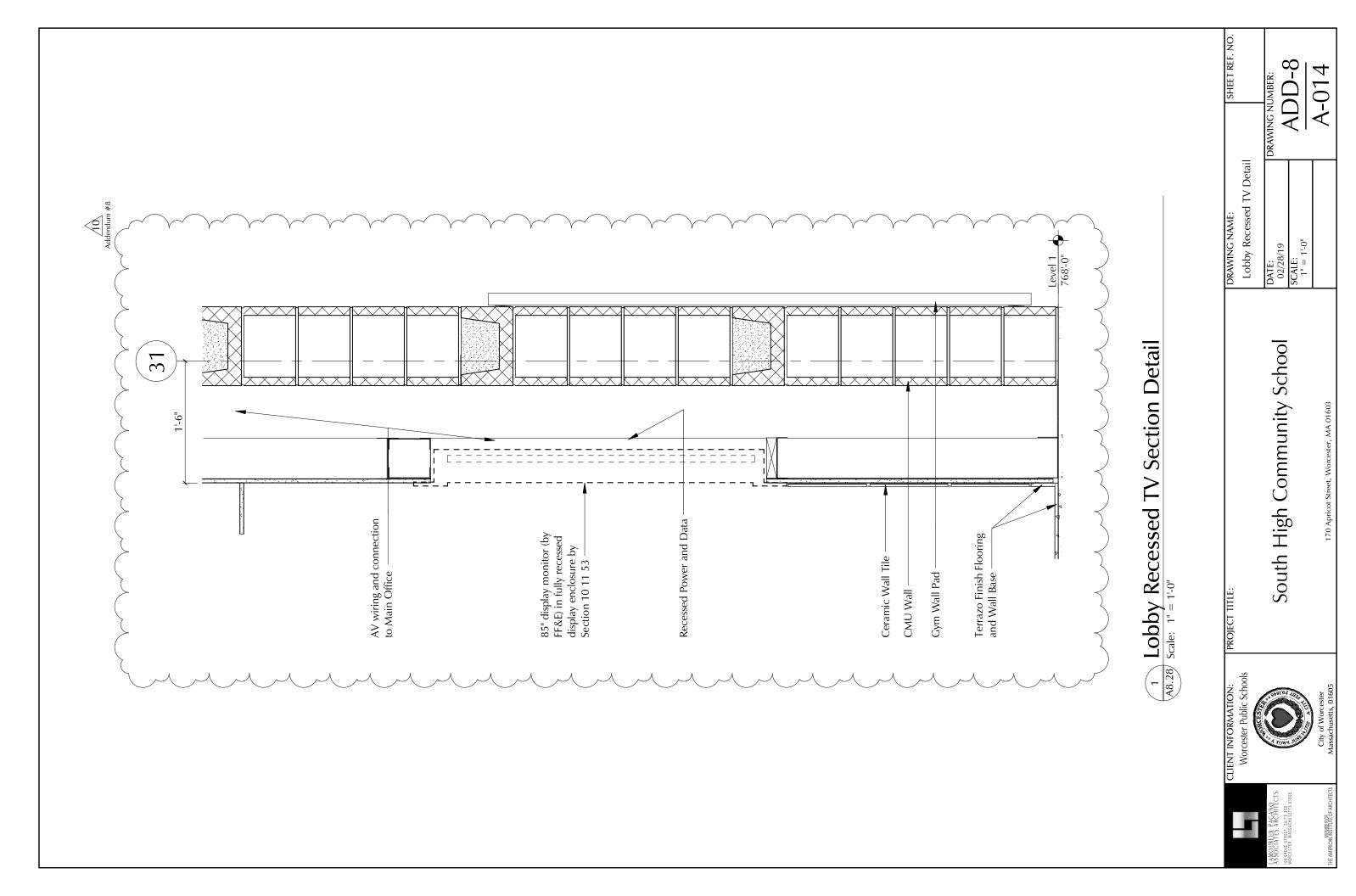


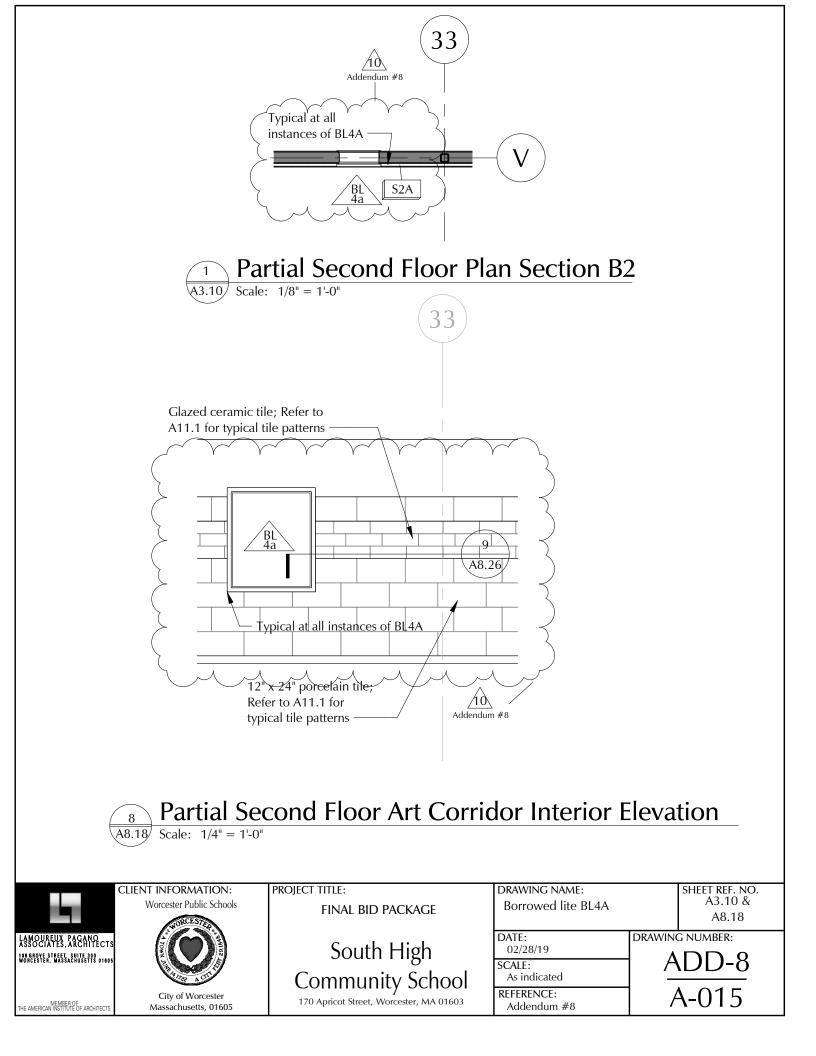


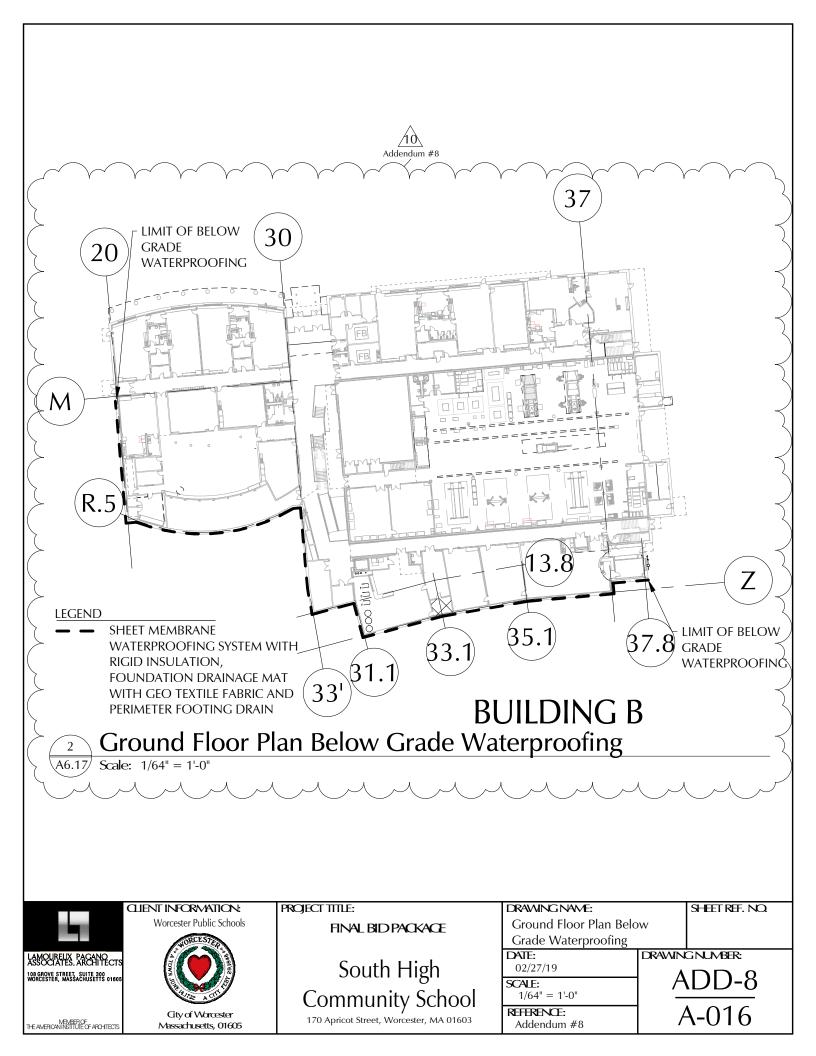


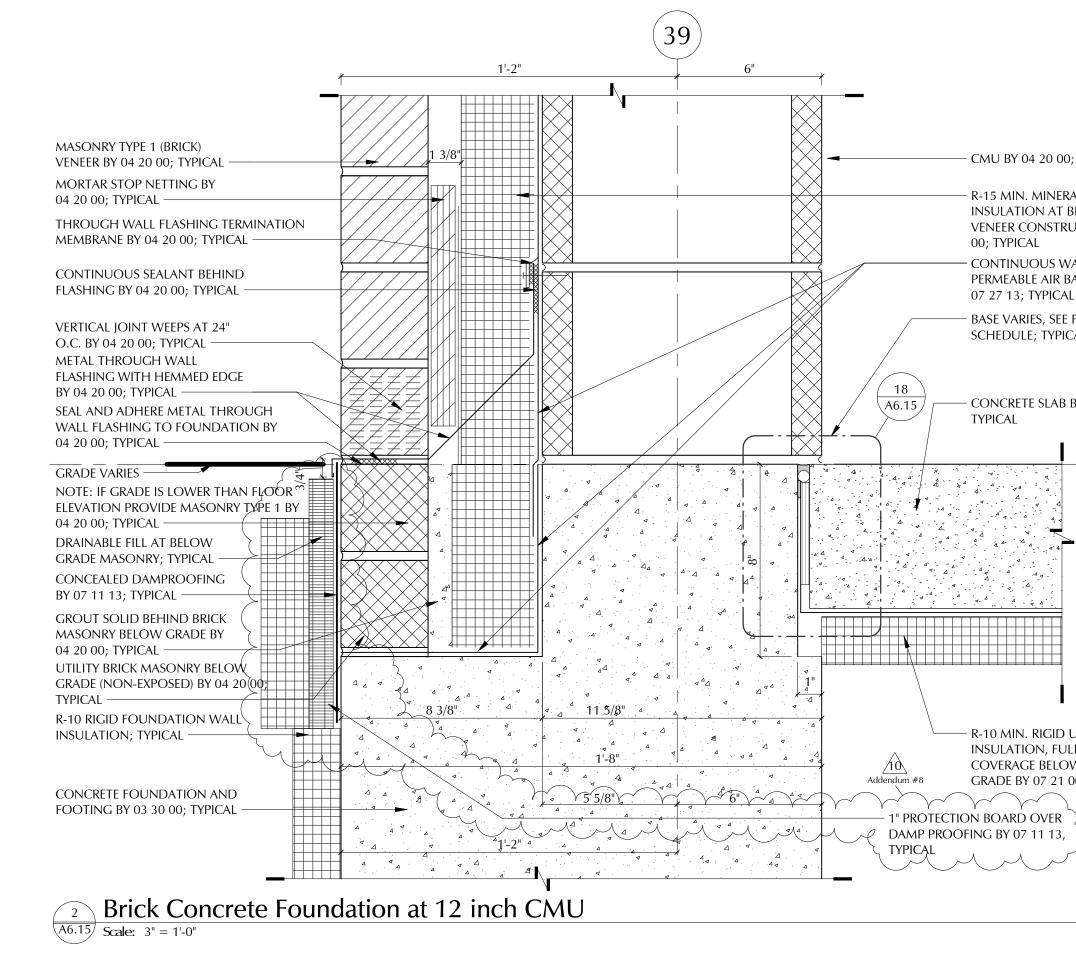




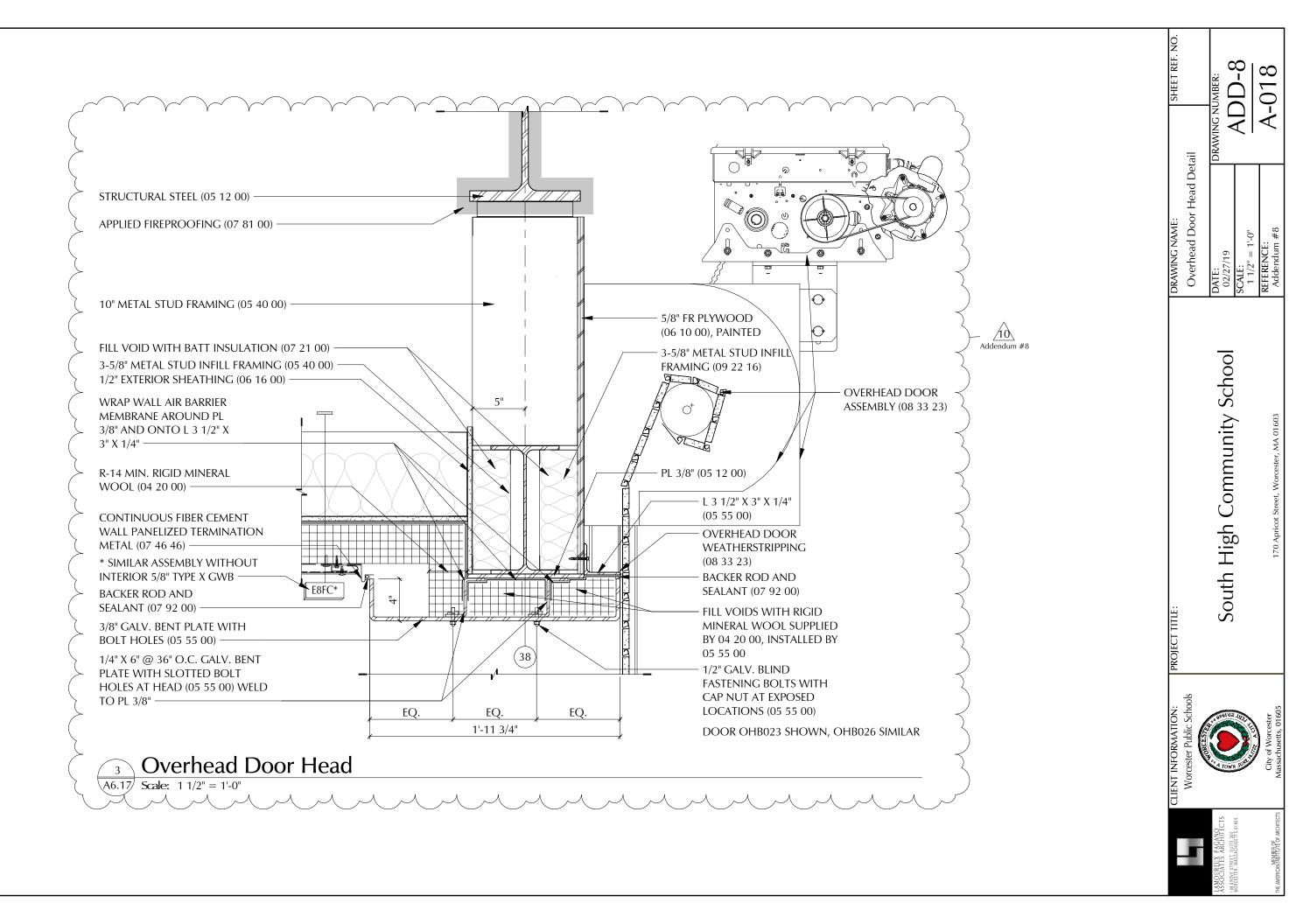


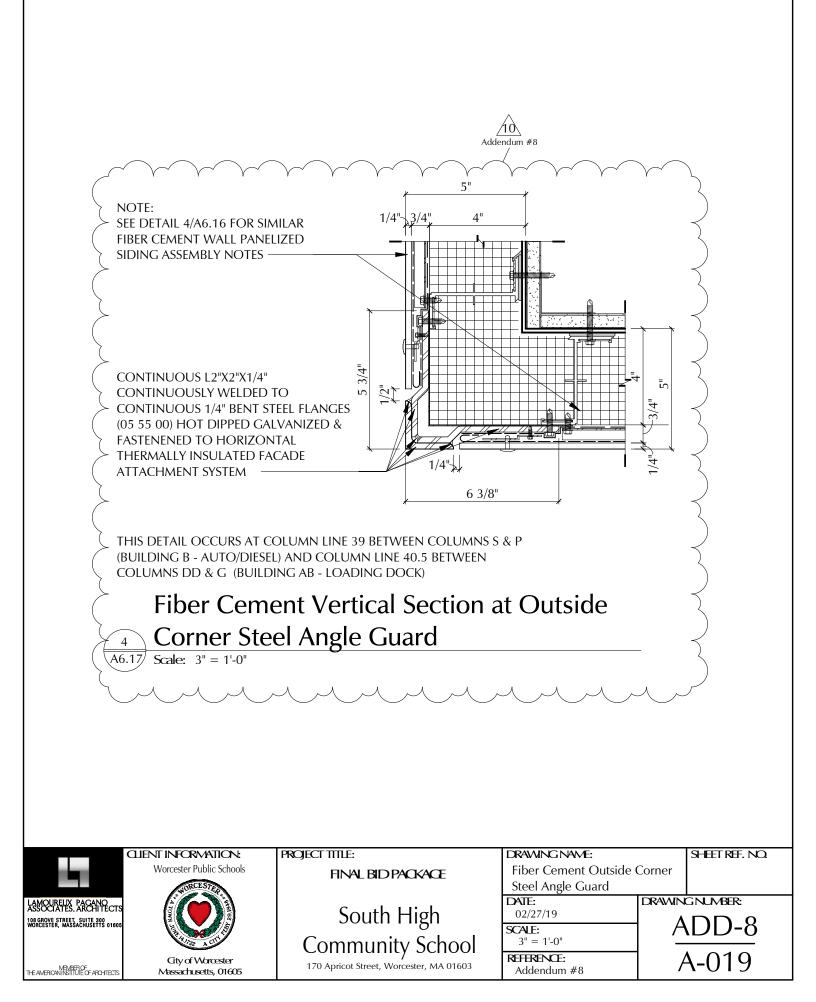


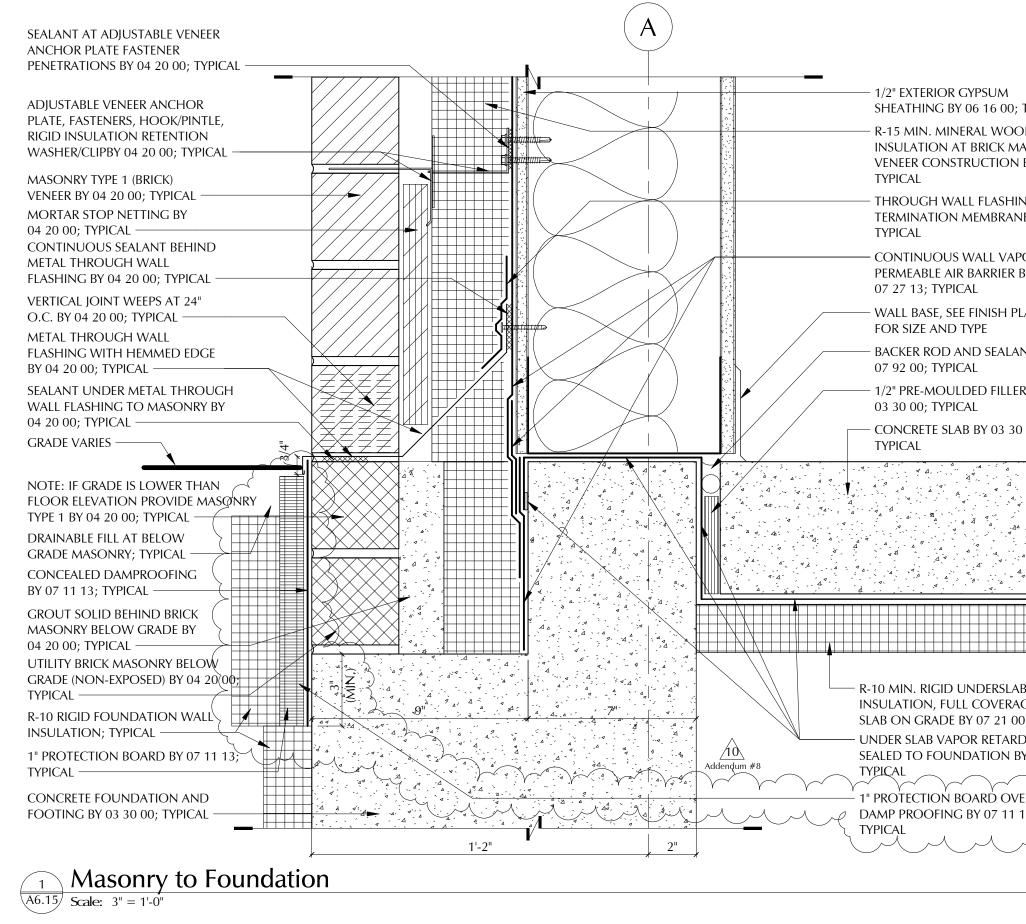




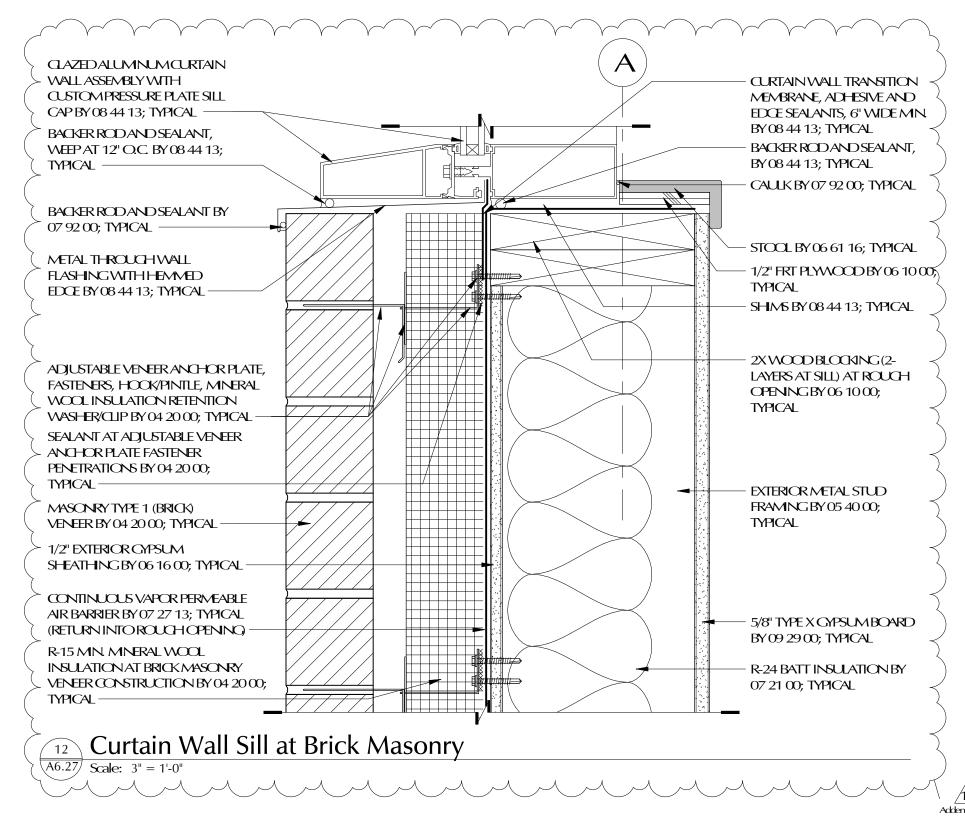
	at 12 DRAWING NUMBER: ADD-8 A-017
; TYPICAL AL WOOL BRICK MASONRY UCTION BY 04 20 /ALL VAPOR FARRIER BY L FINISH CAL	DRAWING NAME: Brick Concrete Foundation at 12 inch CMU Revisions DATE: DATE: 02/27/19 SCALE: 3" = 1 ⁻⁰ " Addendum #8
BY 03 30 00; Auto/Diesel 746'-0"	PROJECT TITLE: South High Community School 170 Apricot Street, Worcester, MA 01 603
LL W SLAB ON 00; TYPICAL	CLIENT INFORMATION: Worcester Public Schools
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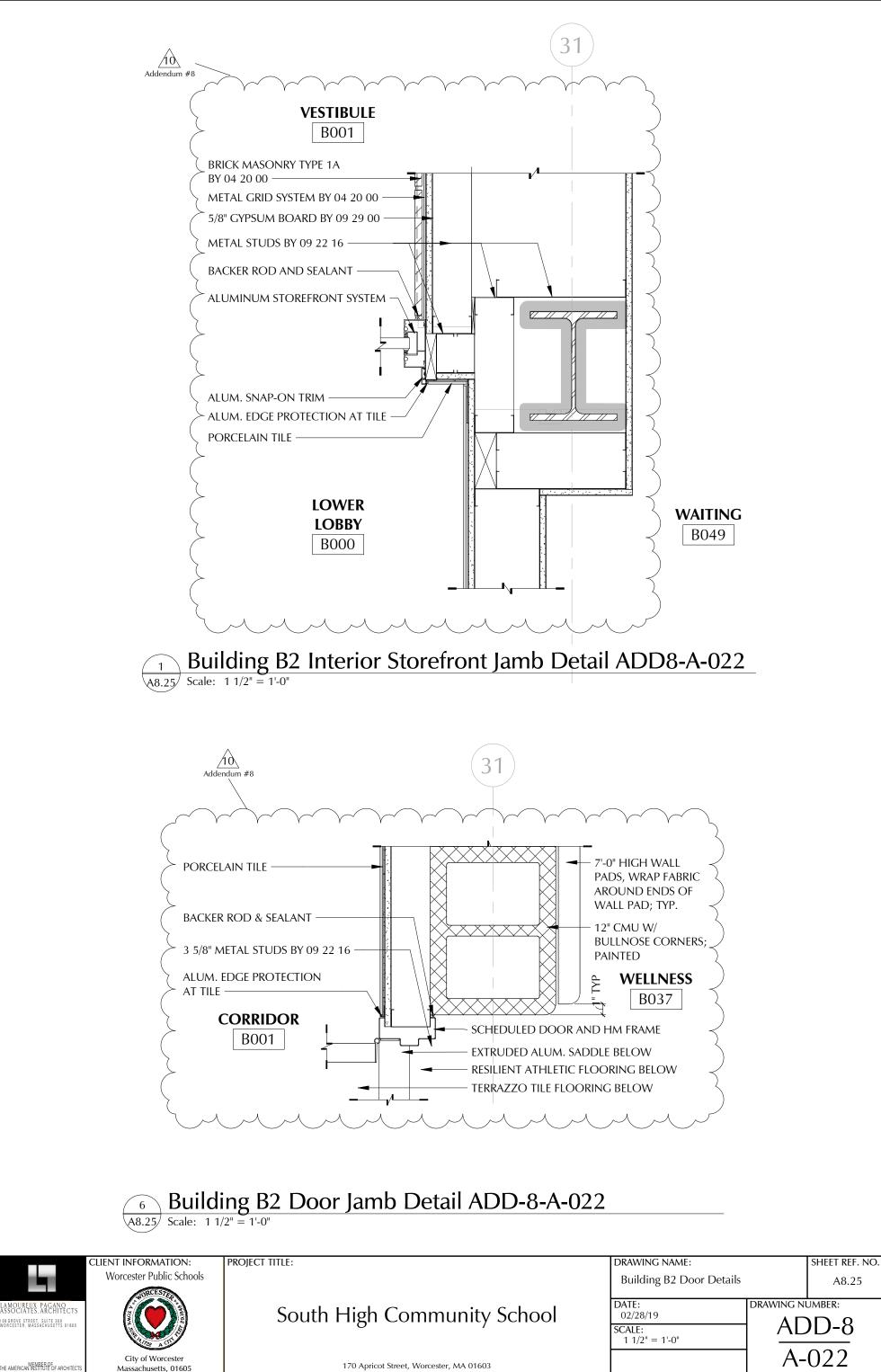


	SHEET REF. NO.	A6.15	NUMBER:			A-020
; TYPICAL OL IASONRY		on Revisions	DRAWING NUMBER:			<
NBY 04 20 00; ING NE BY 04 20 00;	DRAWING NAME:	Masonry to Foundation Revisions		/19	1'-0"	EFERENCE: Addendum #8
POR BY	DRAW	Mase	DATE:	02/27/19	SCALE: $3^{"} = 1'-0^{"}$	REFERENCE: Addendum
PLANS						
ant by Er by				Schoo		
	TITLE:			South High Community School)	170 Apricot Street, Worcester, MA 01603
AB AGE BELOW 00; TYPICAL	PROJECT TITLE					
DER	CLIENT INFORMATION:	Worcester Public Schools	A PROPERTY AND A PROPERTY	170WN		City of Worcester Massachusetts, 01605
		1	I AMOIIBEILX PAGANO	ASSOCIATES, ARCHITECTS 108680VE STREET, SUITE 200	WORKESTER, MANOAKTONETTO UL 800	THE AMERICAN NEWBER OF ARCHITECTS



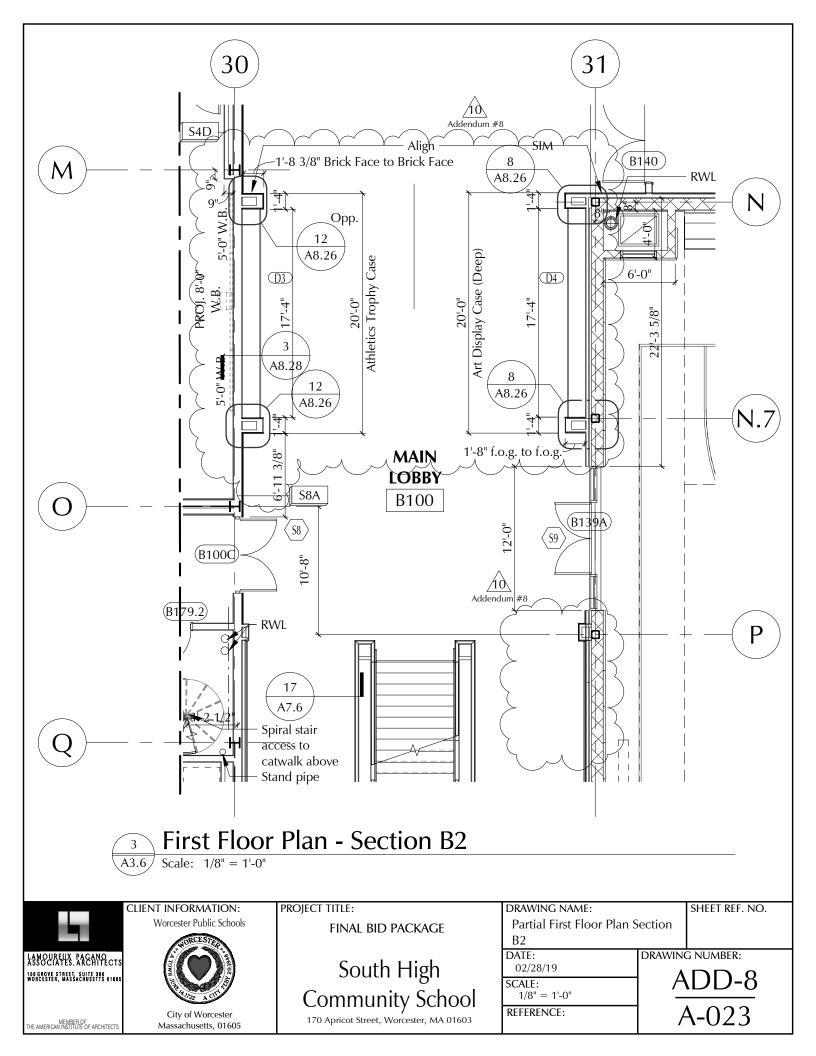
	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:	SHEET REF. NO.
ł	Worcester Public Schools		Curtain Wall Sill at Masonry	A6.27
	a or CESTER.		Revisions	
LAMOUREUX PACANO				DRAWING NUMBER:
108 GROVE STREET, SUITE 300	ar es	South High Community School	02/28/19	
WORCESTER, MASSACHUSETTS 01605	E Contraction of the contraction		SCALE:	
	10 Y 2017		$3^{"} = 1^{-}0^{"}$	
	City of Worcester		REFERENCE:	A_071
THE AMERICAN INSTITUTE OF ARCHITECTS	Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603	Addendum #8	

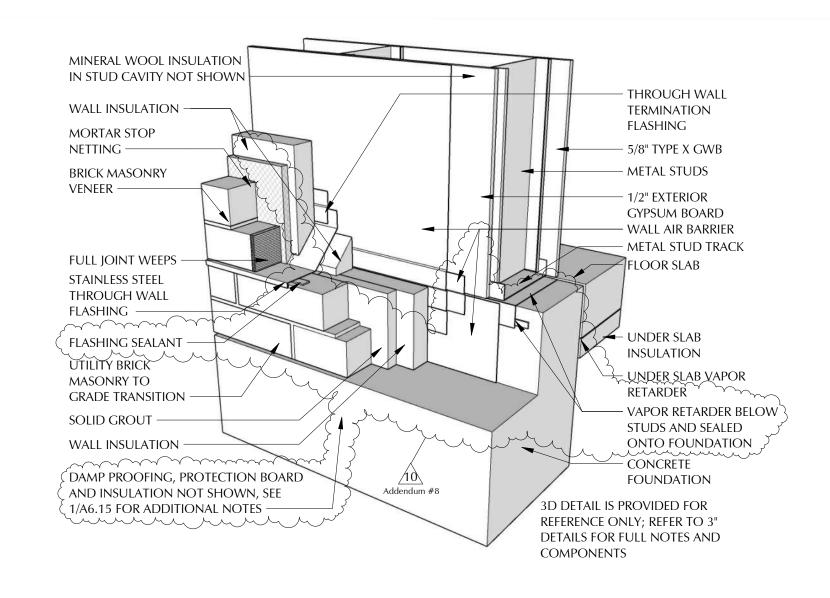




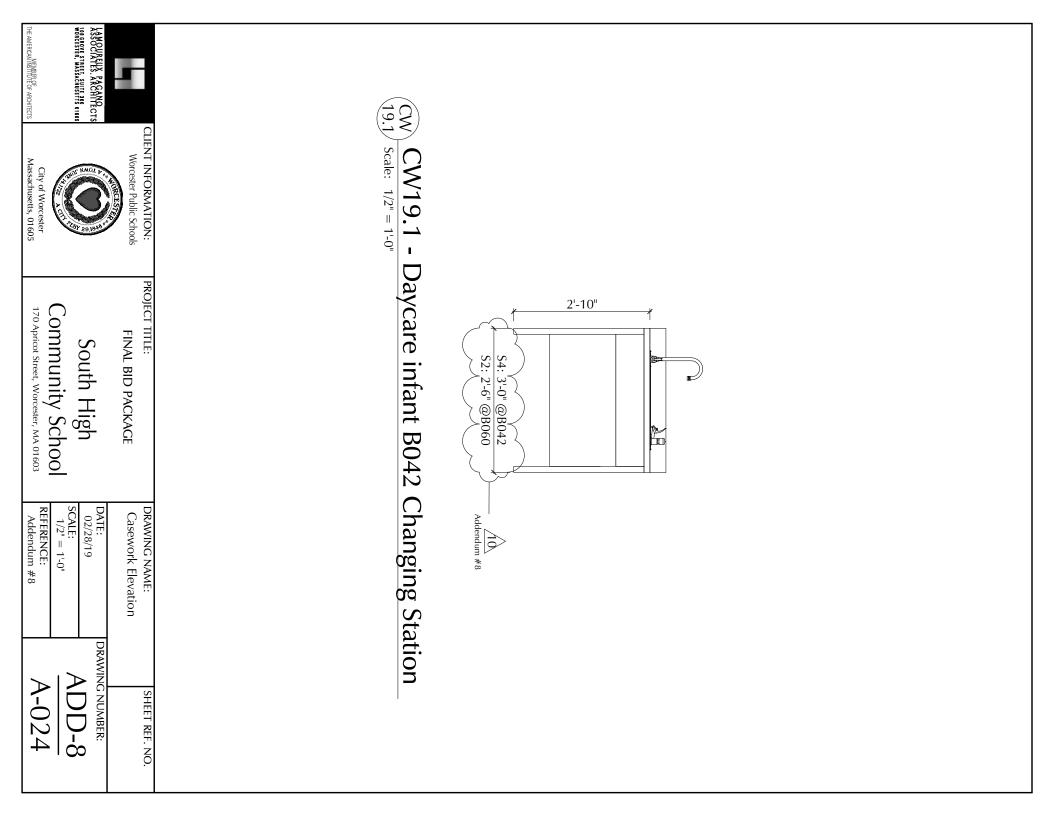
170 Apricot Street, Worcester, MA 01603

Massachusetts, 01605



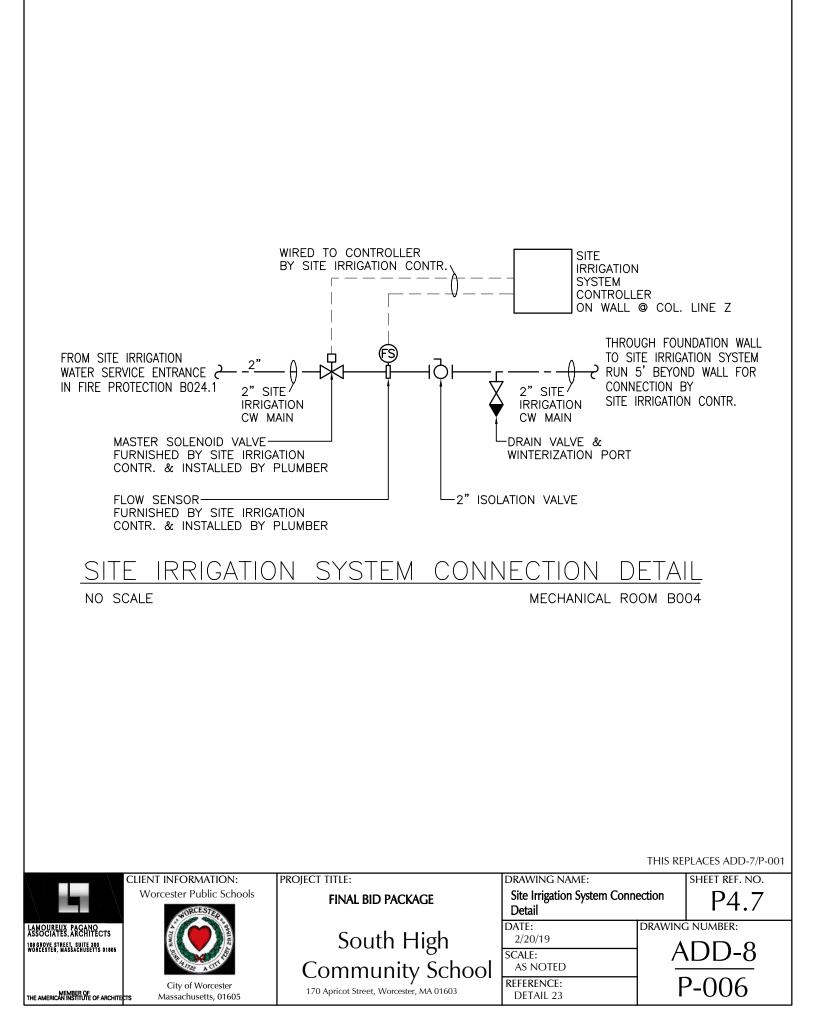


	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:	SHEET REF. NO.
ł	Worcester Public Schools		3D Masonry to Foundation Revision	kevision A6.15
LAMOUREUX, PAGANO ASSOCIATES, ARCHITECTS 108640VE STREET, SUITE 300	Sel let	South High Community School	19	
WORCESTER, MASSACHUSETTS 01605			SCALE: 1 1/2" = 1'-0"	
THE AMERICAN NEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603	REFERENCE: Addendum #8	A-024

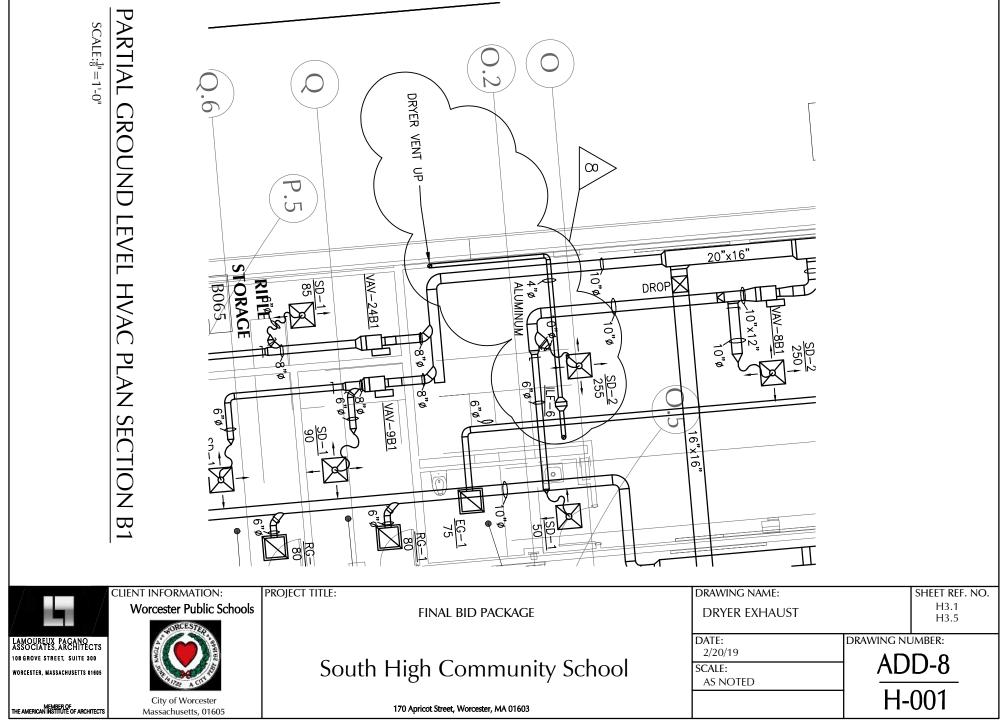


 (3) PH PROBE ASSEMBLY WITH SUPPORT (4) ACID VENT CONNECTIONS (5) CONTROL PANEL 	 CAUSTIC CHEMICAL FEED PUMP *T&C CAN PROVIDE AT EXTRA COST, IF LIST OF P-V-F GIVEN TO T&C BY ACID CHEMICAL FEED PUMP INSTALLING* 	 AGITATOR SHAFT AND MIXING BLADE PH PROBE ASSEMBLY PH PROBE ASSEMBLY PH PROBE SENSOR PH PROBE SEN	CAUSTIC / ALKALI FEED TANK # SPILL CONTAINMENT PALLET CHEMICAL AGITATOR / MIXER	 (3) SAMPLING TANK #3 (3) SAMPLING TANK #3 (4) ACID FEED TANK #4 (ACID REAGENT TANK) (3) LOW LIQUID LEVEL ALARM ASSEMBLIES 	IMESTONE NEUTRALIZING / DILUTION TANK # I G THREADED PP SCHEDULE & PIPE* WITH THREADED JOINTS WITH TEFLON TAPE	G'OR 4" TO SAN. WASTE SYSTEM CONNECT 10 BEYOND FOUNDATION WALL FLOW FOUNDATION WALL FLOW FOUNDATION WALL FLOW FOUNDATION WALL FLOW FLOW FOUNDATION WALL FLOW FLOW FLOW FLOW FLOW FLOW FLOW FL		
LAMOUREUX PACANO ASSOCIATES, ARCHITECTS 100 g ROVE STREET, SUITE 300 WORCESTER, MASSACHUSETTS 01605 THE AMERICAMINESTICT OF ARCHITECT	City of	PRMATION: • Public Schools • Of Worcester husetts, 01605	PROJECT TITLE:	High C	BID PACKAG	unity School	DRAWING NAME: Alternate pH Neutralizatio (Dual Treatment Neutraliza DATE: 2/28/19 SCALE: NONE	n System ation System) DRAWING NUMBER: ADD-8 P-005

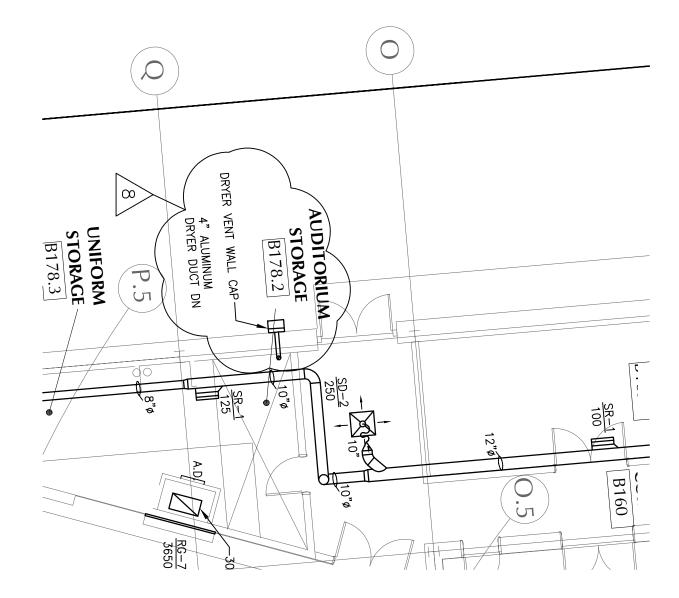
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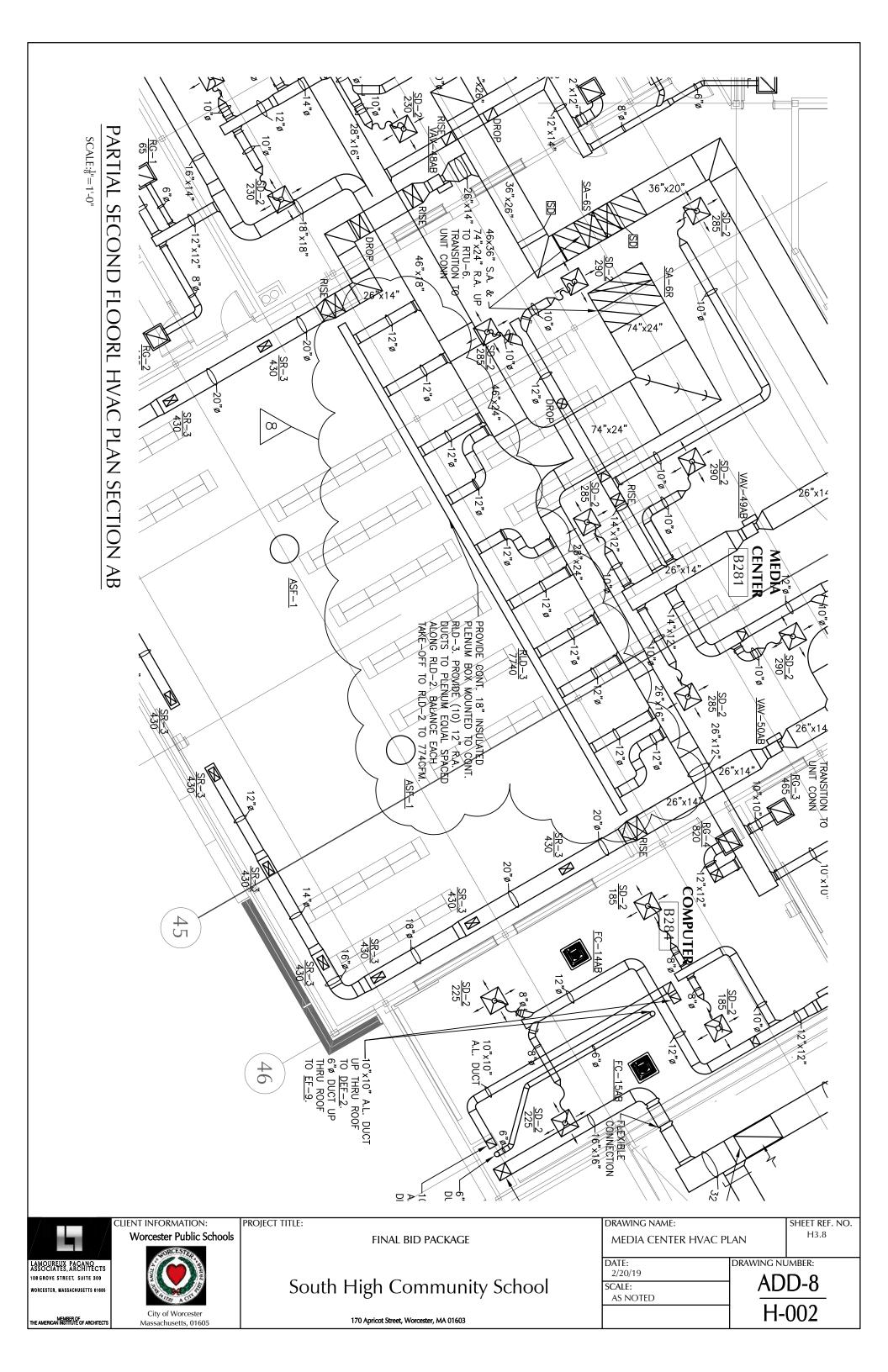


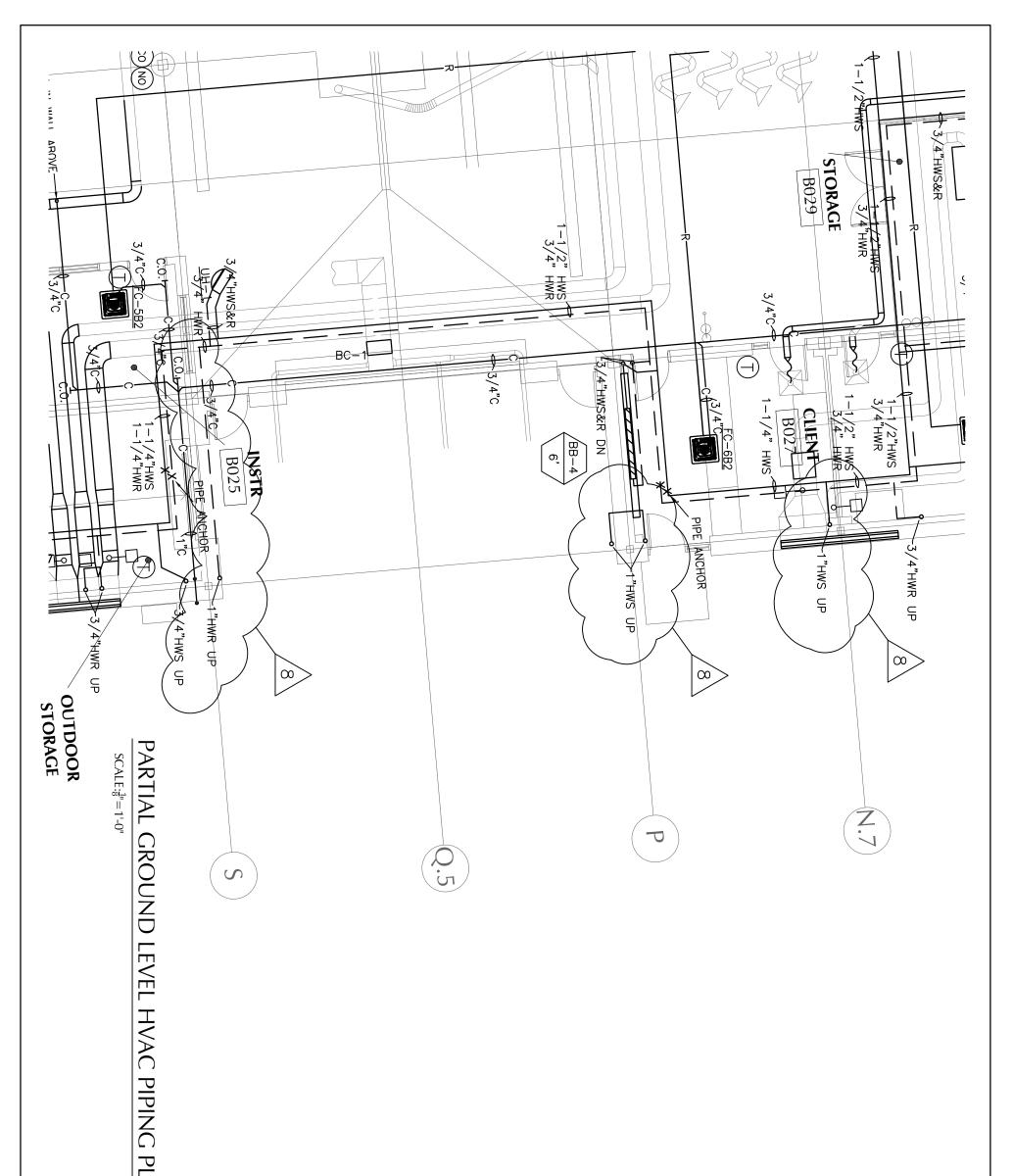




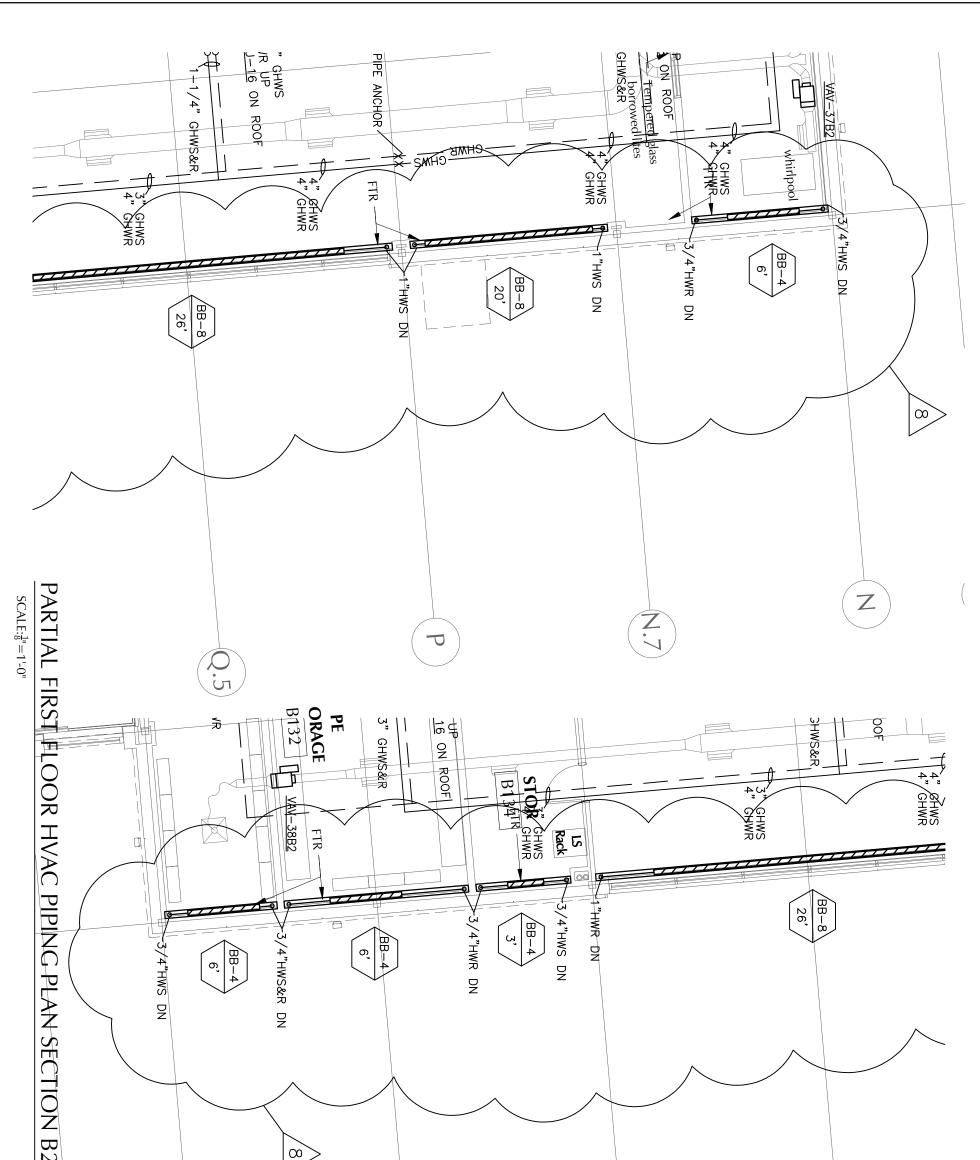
PARTIAL FIRST FLOOR HVAC PLAN SECTION B1 SCALE: $\frac{1}{8}$ = 1'-0"



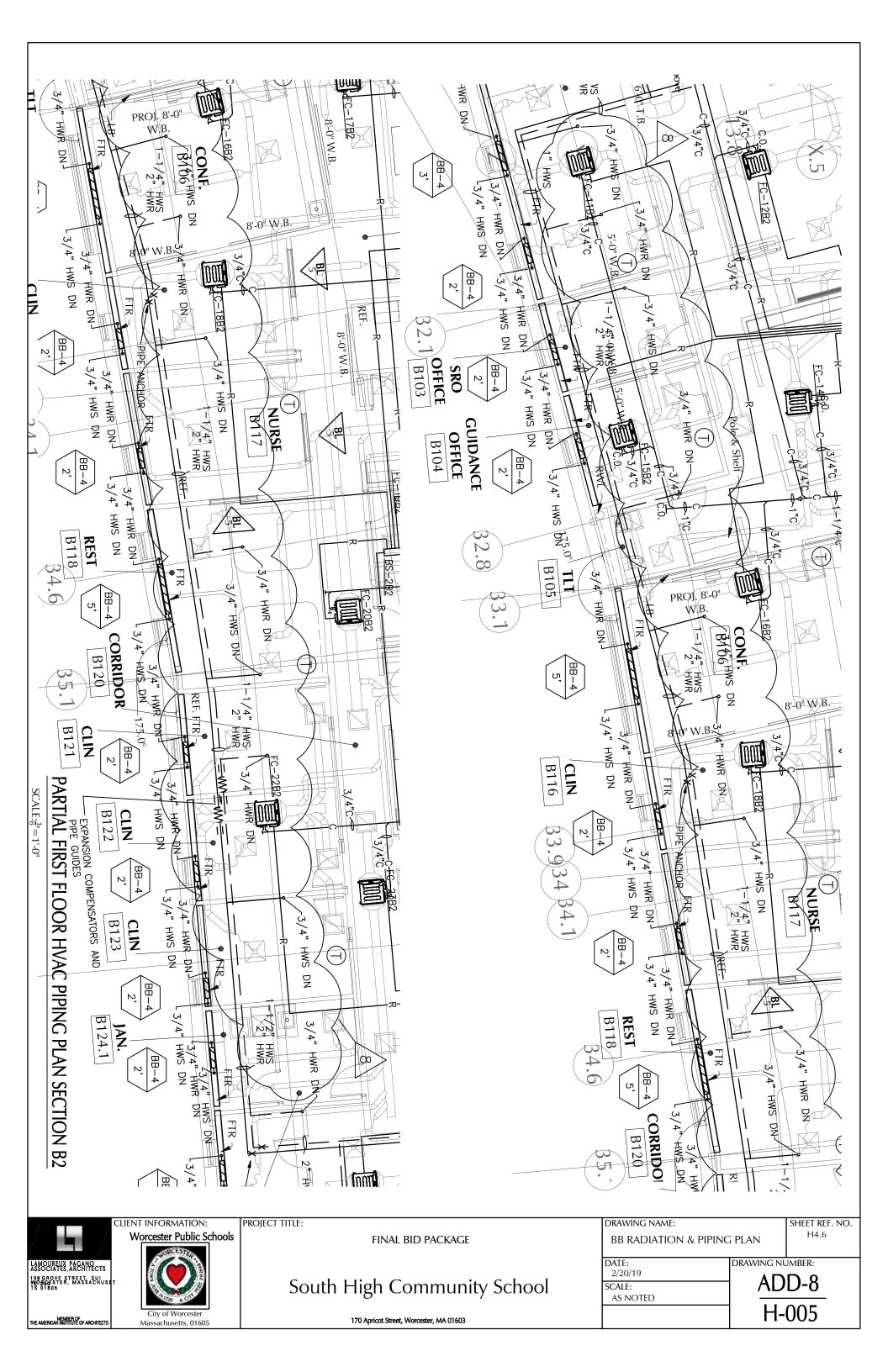


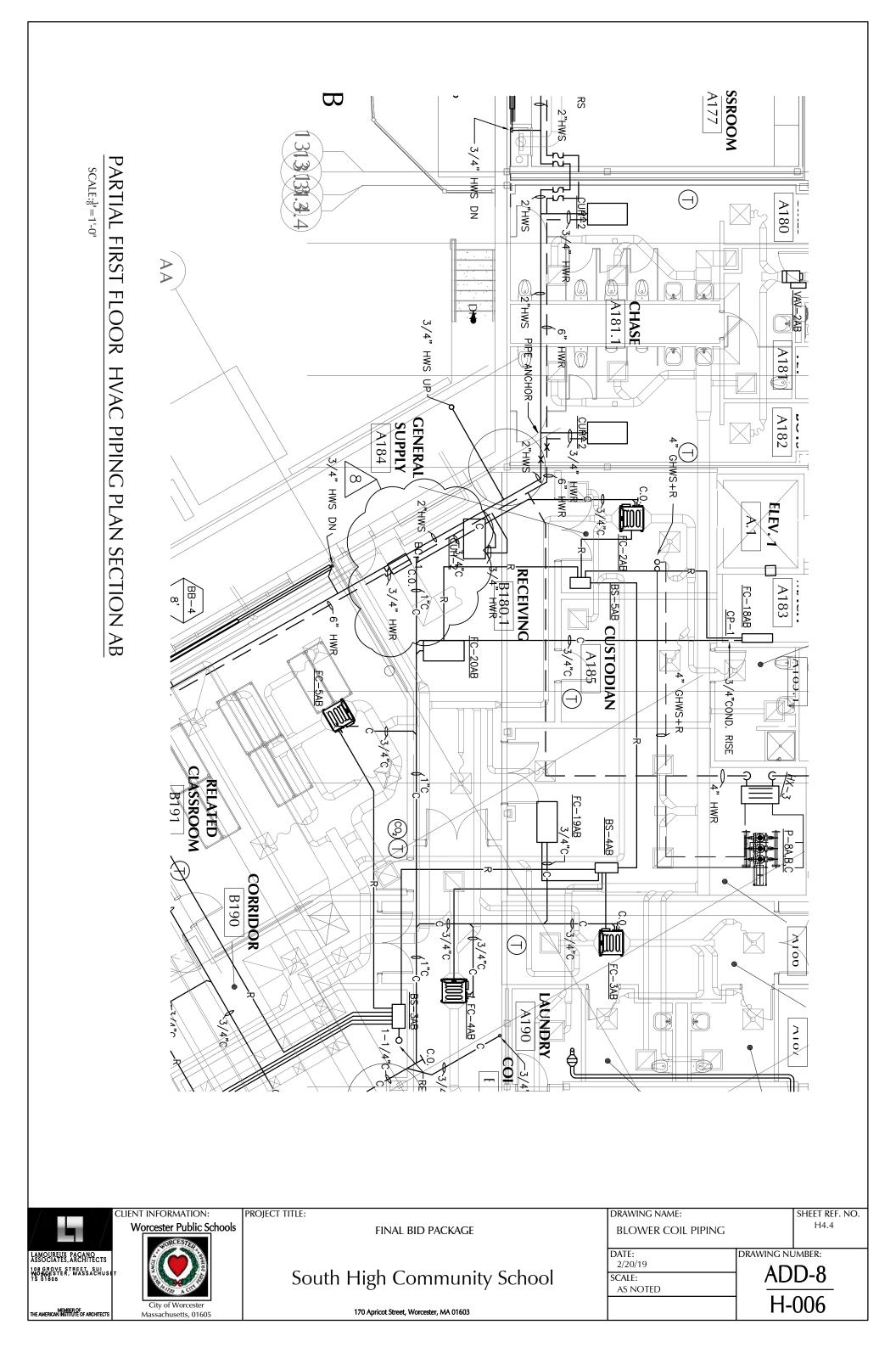


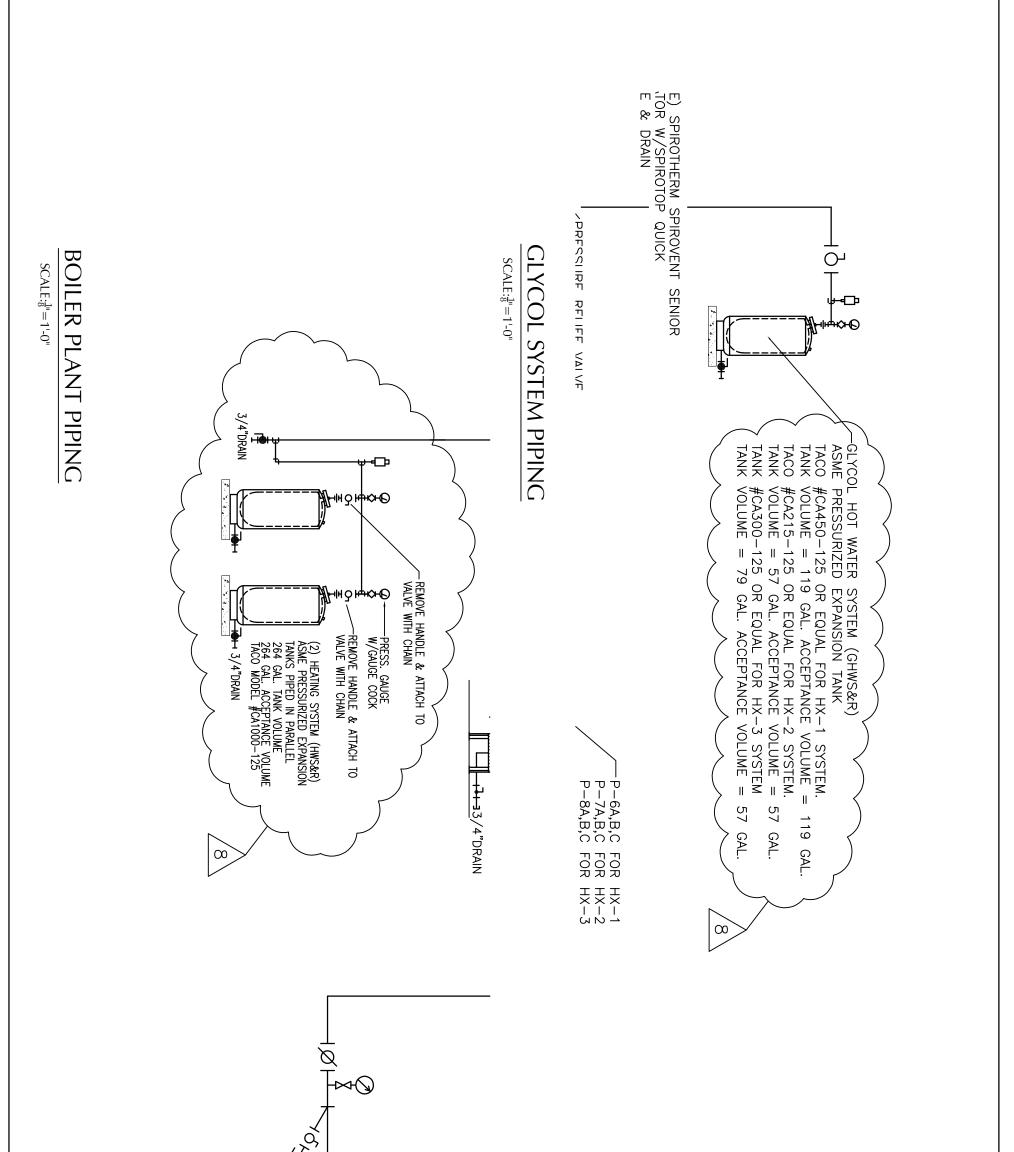
LAN SECTION B2			
CLIENT INFORMATION: Worcester Public S	PROJECT TITLE: FINAL BID PACKAGE	DRAWING NAME: DRYER EXHAUST	SHEET REF. NO. H4.2
LAMOUREUX PAGANO ASSOCIATES, AACANTECTS 109 8 ROVE STRET, SUI WO SCESTER, MASSACHUSET TS STEDS City of Worcester THE AMERICANIMETER OF ARCHITECTS	South High Community School 170 Apricot Street, Worcester, MA 01603	2/20/19 SCALE: AS NOTED	G NUMBER: DD-8 H-003



ASSOCIATES, ARCHITECTS 108 GROVE STERT, SUI WOROGESTER, MASSACHUSET TS 01805 THE AMERICAMEMBER OF THE AMERICAMEMBER OF ARCHITECTS	City of Worcester Massachusetts, 01605	South High Communit 170 Apricot Street, Worcester, MA 01603	y School	2/20/19 Scale: As noted		DD-8 -004
	NT INFORMATION: Worcester Public Schools	PROJECT TITLE: FINAL BID PACKAGE		DRAWING NAME: BB RADIATION & PIPINC DATE:	G PLAN Drawing i	SHEET REF. NO. H4.6 NUMBER:
		00 T.5	S		Q.5	







	PC	√↓ ₽			
		PROJECT TITLE:	DRAWING NAME.		SHEET BEE NO
	CLIENT INFORMATION: Worcester Public Schools	FINAL BID PACKAGE	DRAWING NAME: BOILER & HEAT EXCHANGER EXPAI	NSION TANKS	SHEET REF. NO. H6.2
LAMOUREUX PAGANO ASSOCIATES, ARCHITECTS 108 GROVE STREET, SUI WORDSYEST, MASSACHUS TS 01605		South High Community Sch	DATE: 2/20/19 SCALE: AS NOTED		D-8
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603		H-	007

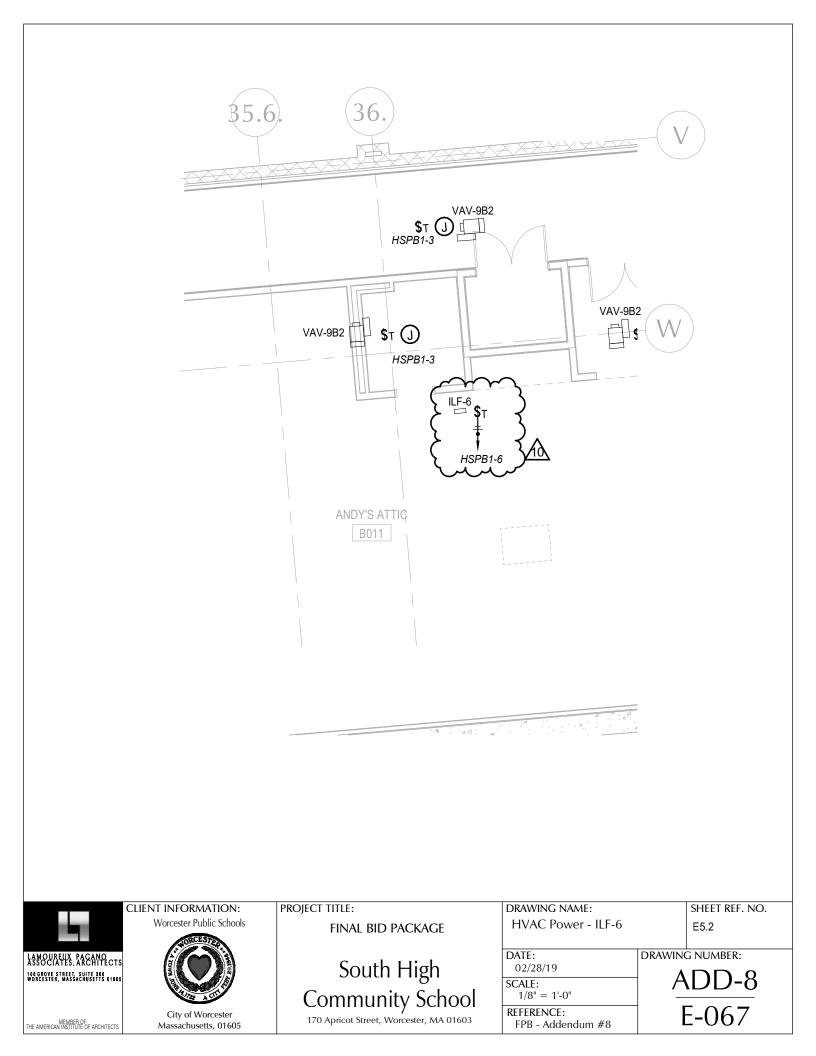
	NUMBER O				COLD SIDE	35% PROP				WATER		SYSTEM SERVED	LOCATION	MANUFACTURER	UNIT NUMBER	HE		
און ואוסבס טב סעטטבט לטרזעווובו ט	OF PLATES	MBTUH	P.D. (FT. HD)	FOULING FACTOR	L.W.T. (°F)	E.W.T. (*F)	GPM	L.W.T. (°F)	E.W.T. (*F)	P.D. (FT. HD)	GPM	ERVED		JRER & MODEL #	BER	HEAT EXCHANGER SCHEDULE	WATER TO WATER	
1 /71	144	3559	14.67	1	140	120	405	126	145	13.81	405	ROOFTOP EQUIPMENT	SEE PLANS	BELL & GOSSETT, GPX	HX-1	SCHEDULE	ATER	
1 /20	62	1564	14.15	I	140	120	167	126	145	14.65	167	ROOFTOP EQUIPMENT	SEE PLANS	BELL & GOSSETT, GPX	HX-2			
αz/ 1	77	1939	14.88		140	120	207		145	13.74	207	ROOFTOP EQUIPMENT	SEE PLANS	BELL & GOSSETT, GPX	HX-3			

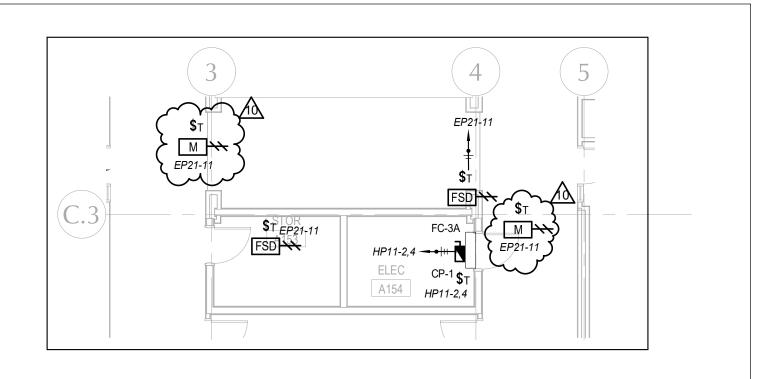
		570 (B	8" 1 1 1 1 1 1 1 1 1 1 1 1 1
		BB-7 RITTLING FS5 " (COPPER) " (COPPER) 48 (BTUH PER FT) 14" 14" 14" 18" SEE NOTES	BB-5 RITTLING FS5 3/4" (COPPER) 3/4" (COPPER) 48 790 (BTUH PER I 20" 20" 24" SEE NOTES
		BB RITTLI FS5 FS5 FS5 FS5 FS5 FS5 FS5 FS5 FS5 FS5	E
		VOTES	BB-6 RITTLING ETL 3/4" (COPPER) 435 (BTUH PER 1 48 1 1 1 6" SEE NOTES
	8	BB-9 RITTLING FS5 3/4" (COPPER) 4 T/4x4-1/4 48 1005 (BTUH PER TT) 3 24" 28" SEE NOTES	TES (FR FT) 57
CLIENT INFORMATION: Worcester Public Schools	PROJECT TITLE:	FINAL BID PACKAGE	DRAWING NAME: SHEET REF. NO RADIATION & HX SCHEDULES H7.2
LAMOUREUX PACANO ASSOCIATES, ARCHITECTS 100 grove Strer, massachuset TS 01605 THE AMERICAN INSTITUTE OF ARCHITECTS THE AMERICAN INSTITUTE OF ARCHITECTS	Sou	Th High Community School 170 Apricot Street, Worcester, MA 01603	DATE: 2/20/19 SCALE: AS NOTED BRAWING NUMBER: ADD-8 H-008

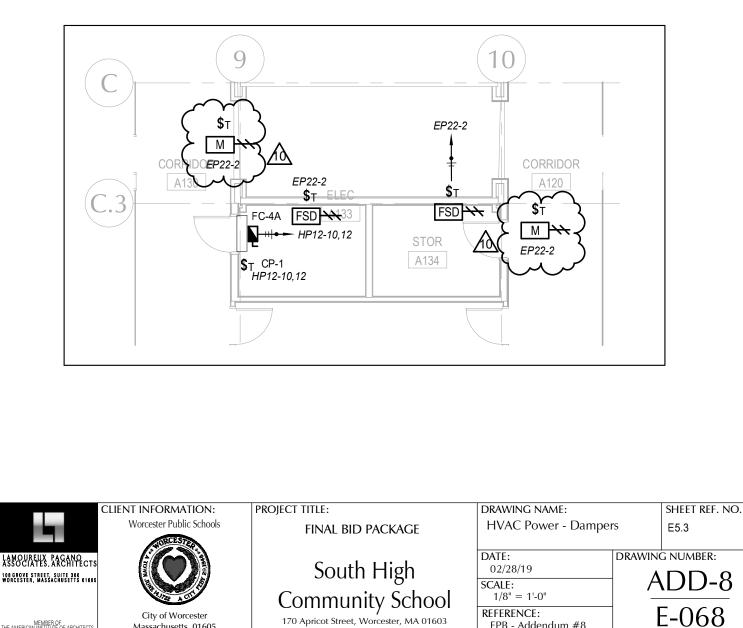
RADIATION SCHEDULE	Ļτι				
UNIT NUMBER	BB-1	BB-2	BB-3	BB-4	BB-5
MANUFACTURER	RITTLING	RITTLING	RITTLING	RITTLING	RITTLING
MODEL NUMBER	ELEMENT ONLY	ELEMENT ONLY	ELEMENT ONLY	FS5	FS5
E PIPE SIZE (TYPE)	3/4" (COPPER)	3/4" (COPPER)	3/4" (COPPER)	3/4" (COPPER)	3/4" (COPPER)
E ELEMENT SIZE	$4-1/4 \times 4-1/4$	$4 - 1/4 \times 4 - 1/4$	4-1/4x4-1/4	4-1/4×4-1/4	-4-4×4×4-1/4
E FIN PER FOOT	48	48	48	48	48
	440 (BTUH PER FT)	670 VETUH PER FIX	885 (BTOH PER FT)	580/(BTUH PER FT)	790 (BTUH PER FT)
# OF TIERS	1	2	× 3	1	2
COVER HEIGHT	<u></u> ∕∕	14"	14"	14"	<u> </u>
MOUNTING HEIGHT	18"	184	18"	18"	
	SEE NOTES	SEE NOTES	SEE NOTES	SEE NOTES	SEE NOTES

						21 (3) 24 (4) 73 21 (3) 24 (4) 73	24 (4)		22 (2)			WC						(s) + 7	21 (2) 38	21 (4)	21 (4)		21(2) - 38 21(2) 21(4) 58	NC Max Rad NC Weig					25 (2)	21(2) 21(4) 58		25 (2)	21 (4)	21 (2) 25 (2) 42 21 (2) 21 (4) 58	25 (2)	22 (2) 25 (2) 73	21 (4)	25 (2)	21 (2) 21 (4) 58 22 (2) 25 (2) 73		NC MAX RADINC WEIL			
	 (1) ATTENUATORS SI (2) SA-4R SHALL BE (3) RTU-1,2,3 SHALL (4) SA-6S SHALL BE (5) ATTENUATORS SI (7) ATTENUATORS SI 	15 1		5A-23B 1	5A-22R 1	5A-21R2 1 5A-225 1	5A-21R1 1	5A-215 1	5A-205 1	5A-19R 1	SA-18R 1	5A-1/R 1 5A-18S 1	5A-175 1	5A-165 1	5A-15R 1	5A-155 1	5A-145 1	5A-13R 1	5A-135 1	5A-125 1 5A-178 1	5A-11R 2	5A-10K 1	5A-105 1	5A-9R 1	5A-8R 1	5A-85 1	5A-75 1 5A-7R 1	5A-6R 1	5A-5K 2	5A-55 1	5A-45 1 5A-4R 1	5A-3R 1	5A-35 1	5A-25 1	5A-1R 1	5A-15 1	Tag Qty							
$\left \right $	ATTENUATORS SHALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF GALVANIZED STEEL, CL1 (22 G SA-4R SHALL BE CUSTOM TEE TYPE ATTENUATOR W/ 36"x27" INLET, 27"x11" & 27"x15" OUTLET; VERIFY ALL D RTU-1,2,3 SHALL HAVE INTEGRAL SOUND ATTENUATORS; REFER TO DRAWINGS & SPECIFICATIONS FOR SIZING REG SA-6S SHALL BE CUSTOM TEE TYPE ATTENUATOR W/ 54"x43" INLET, 43"x27" OUTLETS; VERIFY ALL DIMENSIONS ATTENUATORS SHALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF GALVANIZED STEEL, UL2 (18 G ATTENUATORS SHALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF GALVANIZED STEEL, HTL2 (10 ATTENUATORS SHALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF GALVANIZED STEEL, HTL2 (10 ATTENUATORS SHALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF GALVANIZED STEEL, HTL1 (16	1 1	RLT36/48	RLT36/WF	ERMT120/1B	ERMT120/2D ERMT132/8C	ERMT132/2A	ERMT144/2A	ERMT108/1E	ERMT132/1B	ERMT60/YD	ERMT60/8C	ERMT84/8C	ERMT60/VA	RLT36/VC	RLT36/VD	EBMT77/10	ERMT84/1C	ERMT72/88	ERMIT72/YA	ERMT72/VA	ERMT72/VA	ERMT108/3B	ERMIT72/Y8	ERMT72/YC	ERMT72/68	ERMT60/Y8 ERMT60/YA	ERMT72/1A	FRMT66/5C	ERMT60/88	ERMT60/8A	1		. ,	1	-	/ Model			ATTENIJATOR			 COORDIN HOT WATI 	
\geq	ALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF CUSTOM TEE TYPE ATTENUATOR W/ 36°x27° INLET, 27°x21° HAVE INTEGRAL SOUND ATTENUATORS; REFER TO DRAWINGS CUSTOM TEE TYPE ATTENUATOR W/ 54°x43° INLET, 43°x27° ALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF HALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF ALL BE SAME SIZE OF DUCTWORK, CONSTRUCTED OF	19.00	19.00	19.00	27.00	31.00	31.00	33.00	27.00	27.00	23.00	27.00 23.00	27.00	33.00	17.00	17.00	27.00	27.00	27.00	23.00	33.00	33.00	35.00	23.00	23.00	23.00	23.00 23.00	Note 4	43.00	28.00	19.00 Note 2	5				-	(in) H	Silencer Information			SCHEDOLE IS DESED ON FINISE	DISCONNECT SV	COORDINATE W/ CONTROLS CONTRACTOR HOT WATER COILS SIZED FOR 140F ENTERING	
	SAME SIZE OF DUCTWORK, CONSTRUC TEE TYPE ATTENUATOR W/ 36"x27" INLET, EGRAL SOUND ATTENUATORS; REFER TO DF TEE TYPE ATTENUATOR W/ 54"x43" INLET, SAME SIZE OF DUCTWORK, CONSTRUC SAME SIZE OF DUCTWORK, CONSTRUC SAME SIZE OF DUCTWORK, CONSTRUC		4+	19.00 36.00		39.00 120.00 39.00 132.00	+		-	31.00 132.00		27.00 60.00 29.00 120.00	+	49.00 96.00	+		+	+ +		43.00 72.00		33.00 90.00 53.00 72.00			43.00 72.00	+	43.00 60.00 43.00 60.00	++			39.00 60.00 Note 2 60.00		3 ·				Height Length (in) (in)	ation				NITCH	FOR 140F EN	
	5"x27" INLET, 27" REFER TO DRAWIN 4"x43" INLET, 43" 4, CONSTRUCTED C, CONSTRUCTED				+	75.50 7	+ +			43.50 11	-	43.50 4 60.00 8	+	40.00	+-			55.50 5		_	52.50 5				47.50 4	+	41.50 4 41.50 4		41.50 4		28.00 3					•	LegA (in) Leg						AND & P	
$\left \right $	27"x21" & 27"x15" 0 AWNGS & SPECIFICATIG 43"x27" OUTLETS; VER TIED OF GALVANIZED STED OF GALVANIZED TIED OF GALVANIZED		Forward	Reverse		75.50 Reverse 79.50 Forward		8.50 Forward		5.50 Reverse		43.50 Reverse 83.00 Forward		53.00 Forward		Forward	+	55.50 Reverse	9.50 Forward			60.50 Forward		7.50 Reverse	_		41.50 Forward 41.50 Reverse		1.50 Reverse		8.00 Forward		- Forward	- Forward	- Reverse	- Forward	LegB (in) Direction	[TOKEKS INCLODE	DEDC	SAME	2000
	27"x15" OUTLET; V SPECIFICATIONS FOR UTLETS; VERIFY ALL ALVANIZED STEEL, ALVANIZED STEEL, ALVANIZED STEEL, ALVANIZED STEEL,	1335	1335	1570	9100	9000	5000	14000	6100	7075	3500	5100 3500	5100	15750	1100	1100	9305	10205	10205	7060	16900	16900	10700	7400	7300 7400	7300	7000	15975	15975	13300	5100	32700	32700	40325	39600	39600	Flow (CFM)	Duct System Information			r FNich, 1103,		MANUFACTURER CONTROLLER WATER TEMPERATURES	
	EL, CL1 (22 GA) 22GA T, VERIFY ALL DIMENSIONS FOR SIZING REQUIREMENTS ALL DIMENSIONS EL, CL2 (18 GA) 22GA EL, HTL2 (10 GA) 22GA EL, HTL1 (16 GA) 22GA		595 0.04	26 0.11		1072 0.23 1244 0.17	+		+	217 0.08 217 0.21	+			+	+	548 0.06	+	+	_	1028 0.09		_	+		1063 0.18 1077 0.13	+	1019 0.12 1019 0.09	1136 0.11	9/ 0.03		_	1187 -	1913 -	1806 -	1303 -		Velocity PD (in. (FPM) w.g.)	rmation						
$\left \right $	GA) 22GA PERF Dimensions Equirements S GA) 22GA PERF GA) 22GA PERF 5 GA) 22GA PERF		\rightarrow			19 17					-	11					_					14 10					11 9		_					_	88		63						& ACTUATORS.	
	LINER, FIBER LINER, FIBER LINER, FIBE					26 37 21 26						15 1/ 25 32							_	-		19 13 13	_	17 16	_		14 13 12 12		+						92 103	69 69	125 250	, D			ŗ	-	Ņ	1
	FIBERGLASS, POLYMER FIBERGLASS, POLYMER FIBERGLASS, POLYMER FIBERGLASS, POLYMER	1 1	+	4								41		_			_	$\left \right $	_						+			┼╌┼	╉		_						500	Dynamic Insertion Loss (d8)						
$\left \right $	MER FILM; VERIFY MER FILM; VERIFY YMER FILM; VERIFY YMER FILM; VERIFY		17 18 17 77			52 55 /													+			42 48 22 28 /					19 26 19 22		-		+			-	72 26		1k 2k	י Loss (d8)		/				
\setminus		20	14								28									_		21	-				17				20				81	66	4							
	DIMENSIONS DIMENSIONS DIMENSIONS			_						_		15 25 (6)							_	_		14 ()			16 00		14 11 6				13 12 ()			_			8k	NOTES				/		

8				
		PROJECT TITLE:	DRAWING NAME:	SHEET REF. NO.
	Worcester Public Schools	FINAL BID PACKAGE	SOUND ATTENUATOR SCHEDULE	
LAMOUREUX PACANO ASSOCIATES, ARCHITECTS 108 GROVE STREET, MASSACHUSE TS 01606	CANZE A COL	South High Community School	DATE: 2/20/19 SCALE: AS NOTED	DRAWING NUMBER:
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603		H-009



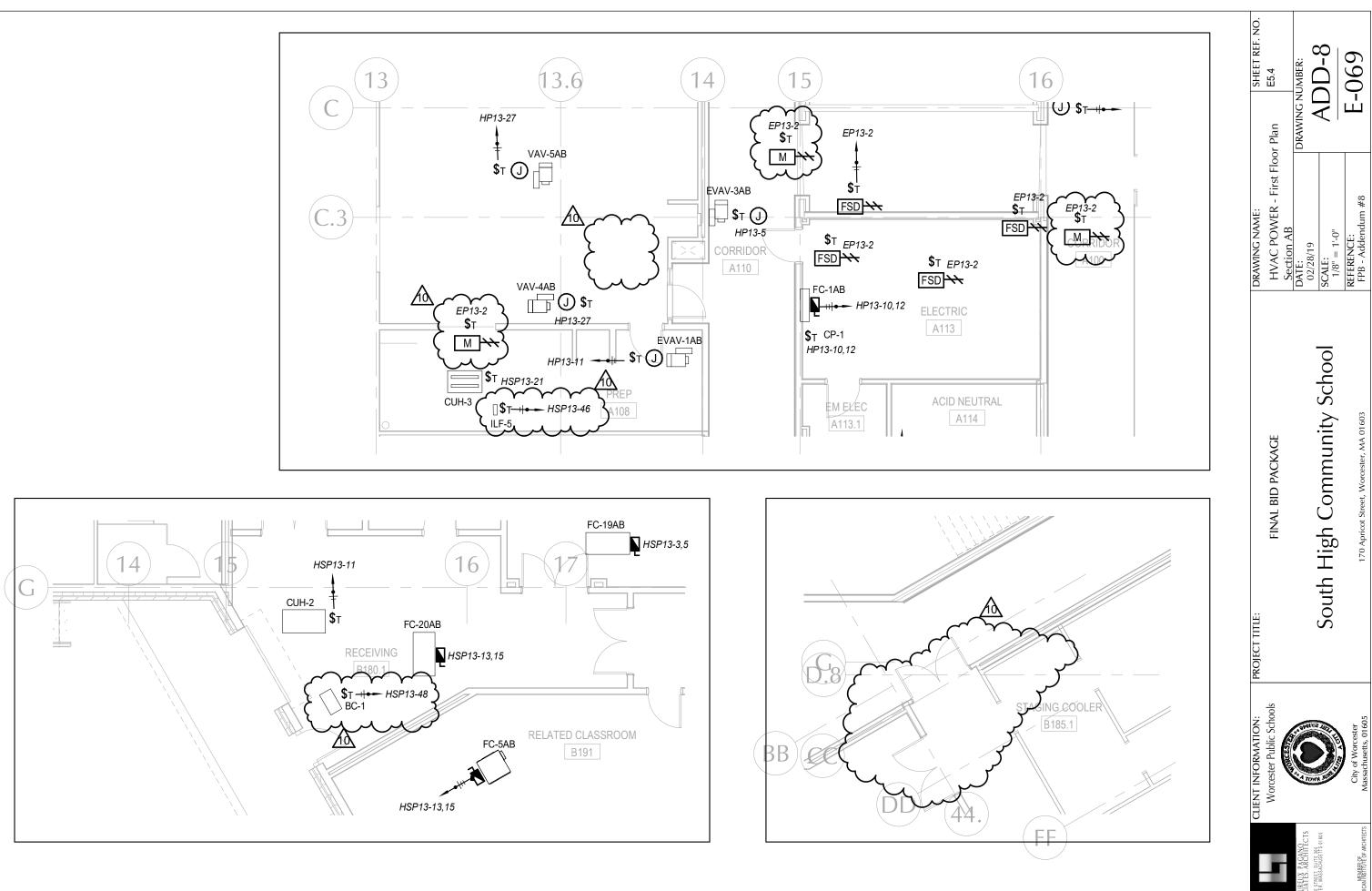


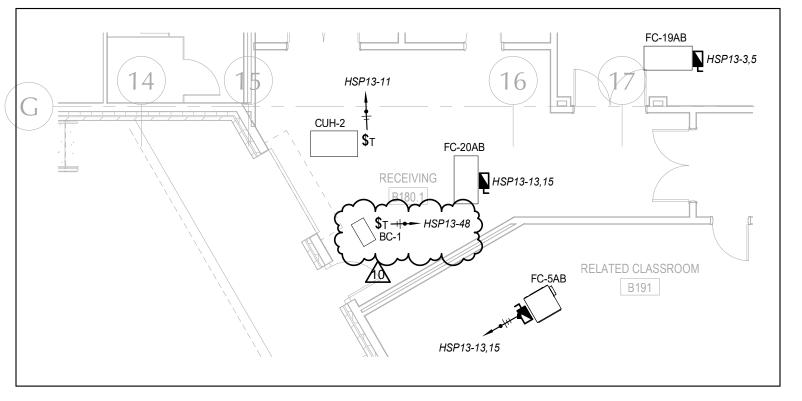


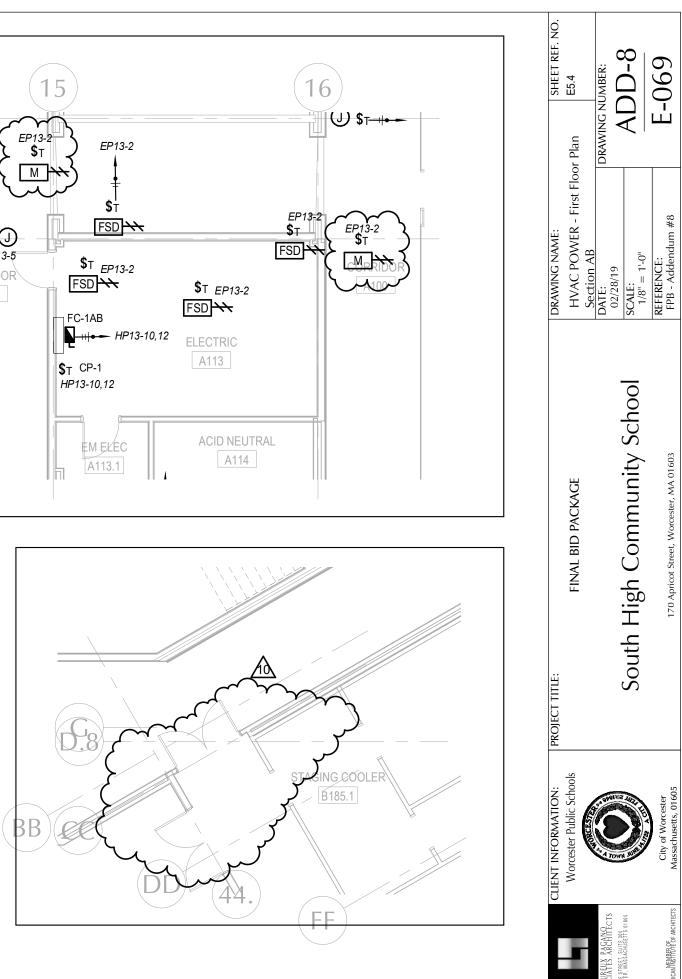
FPB - Addendum #8

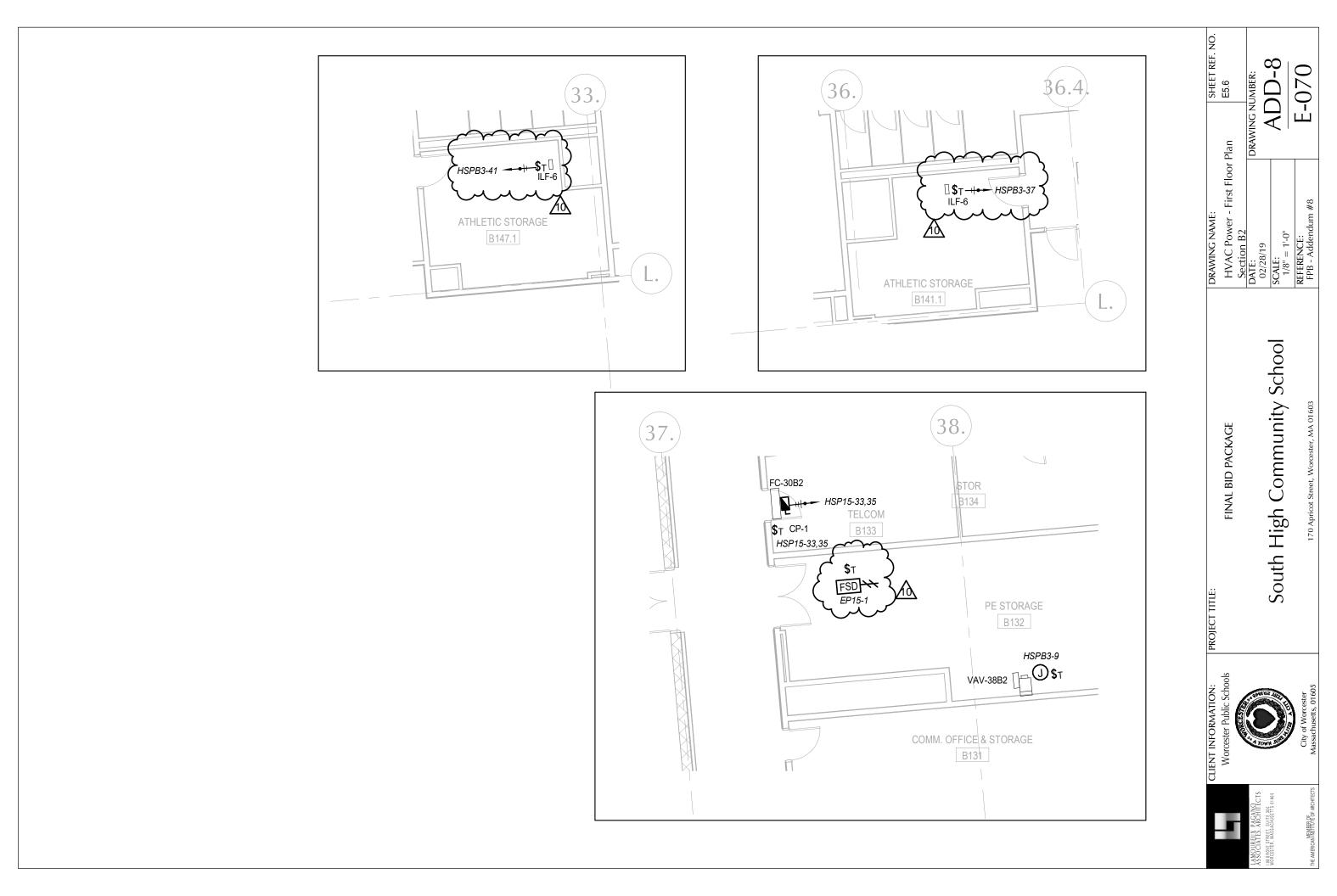
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS

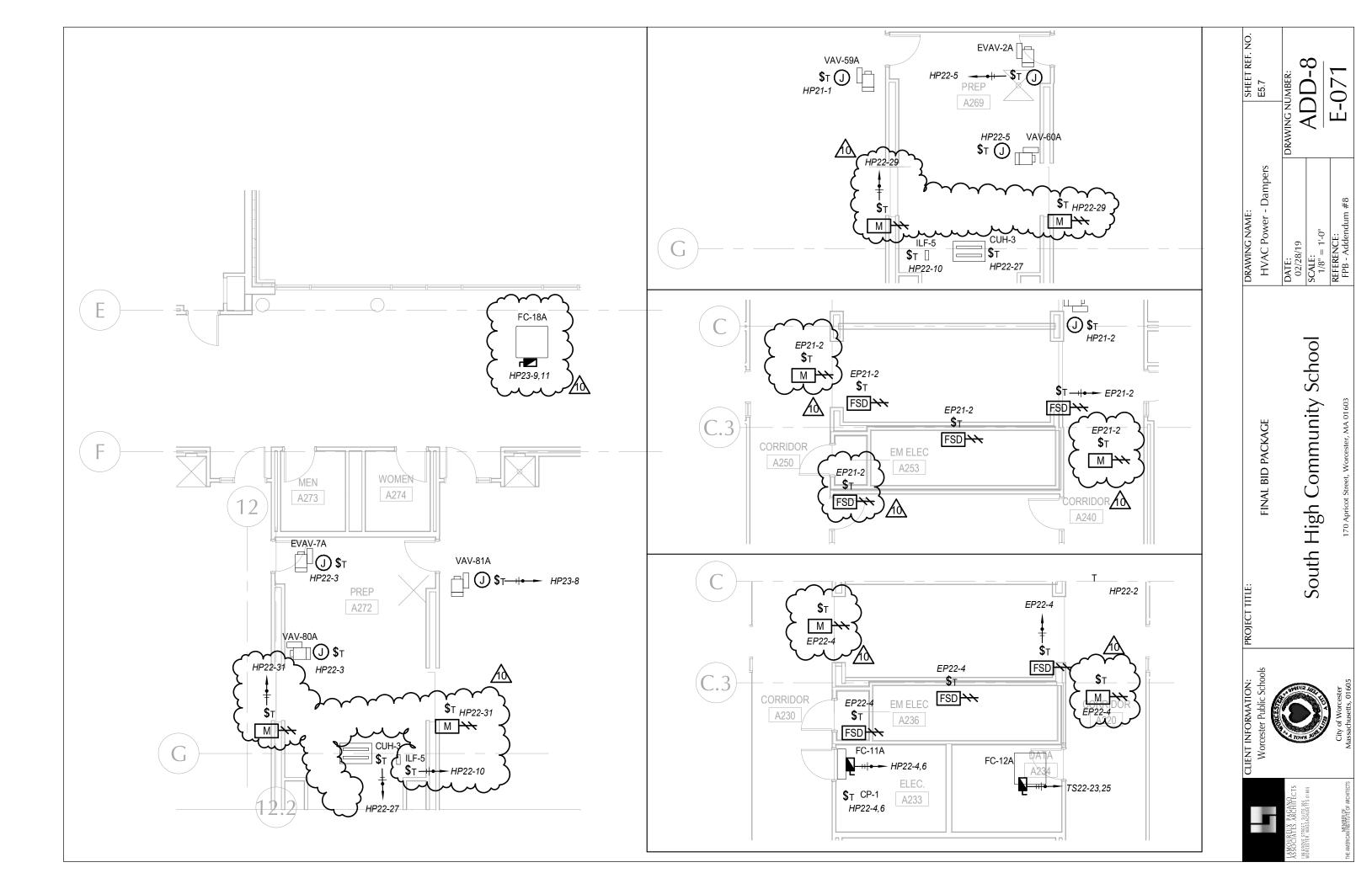
Massachusetts, 01605

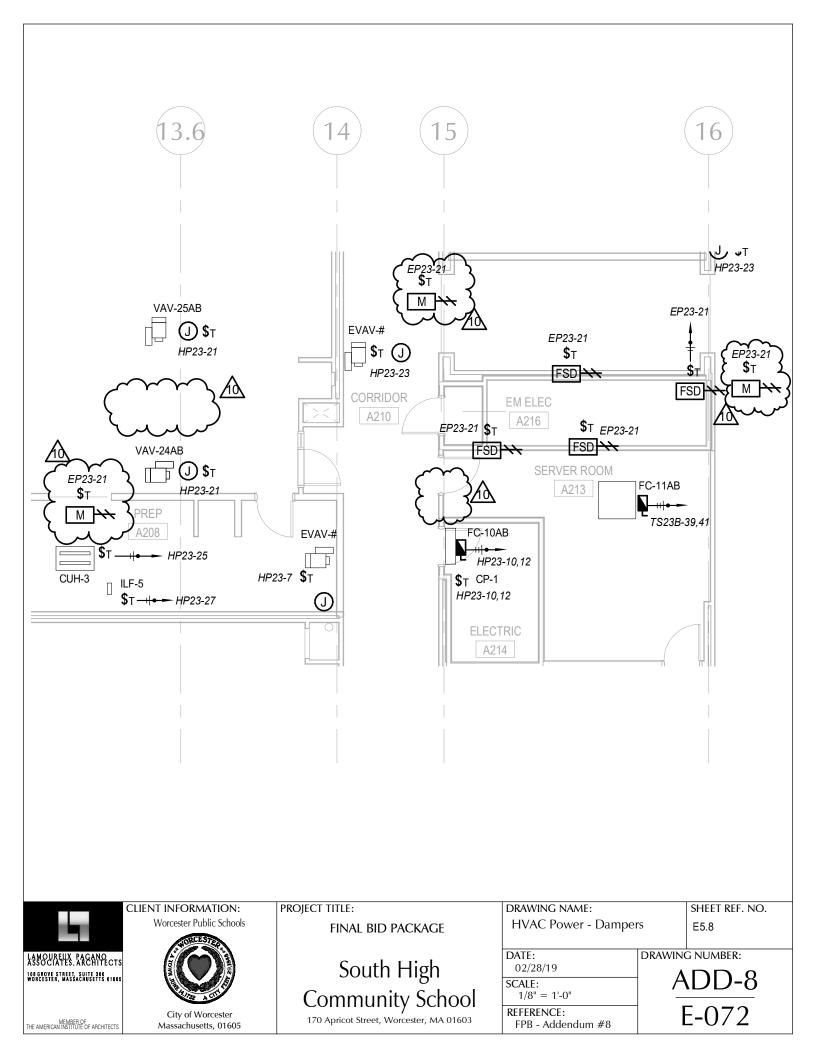


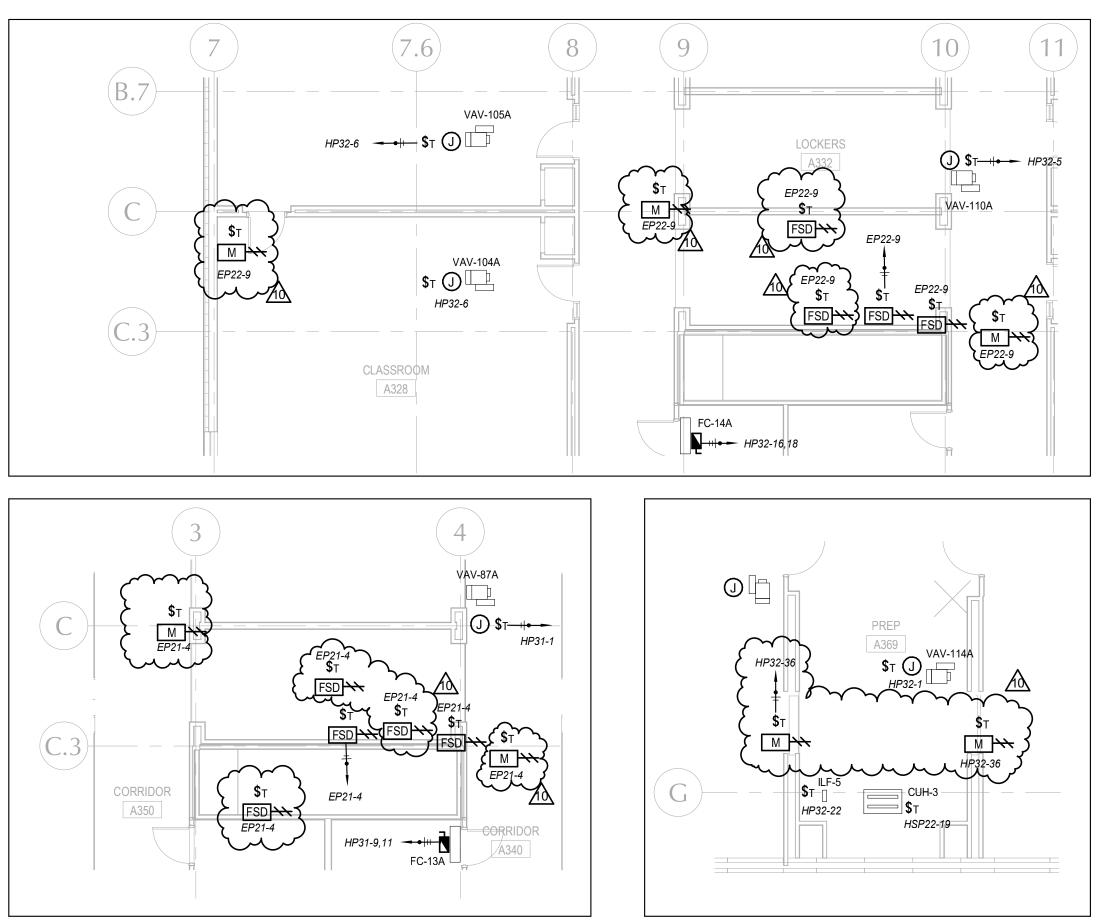


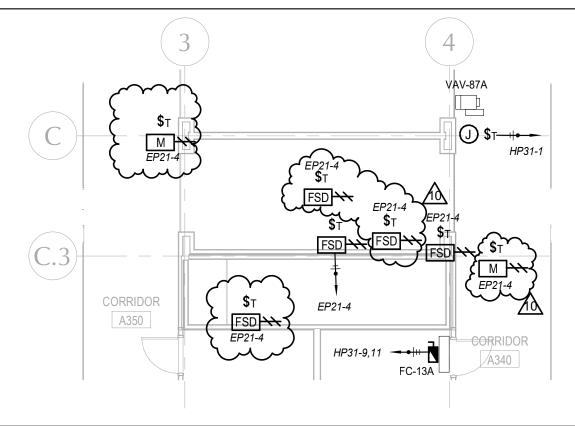


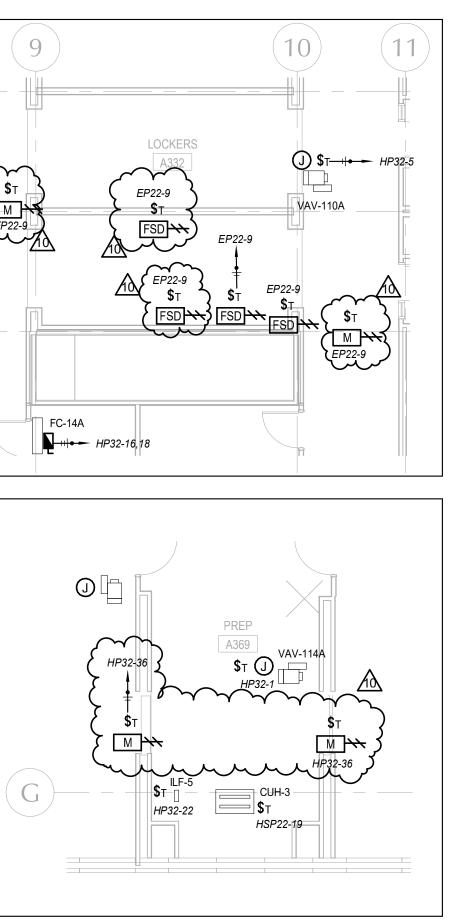




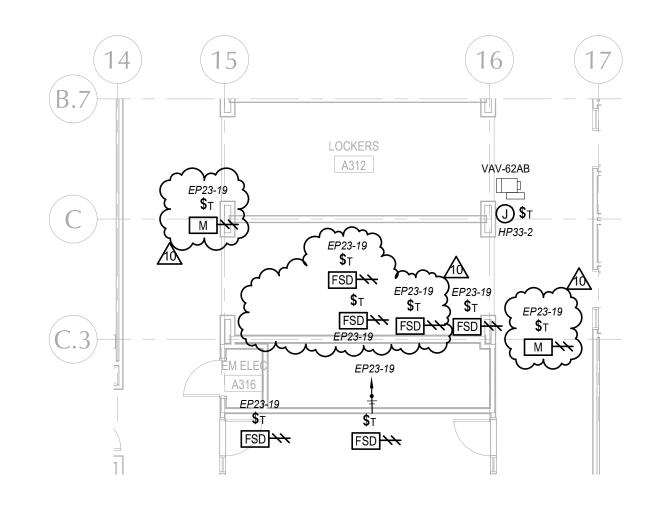




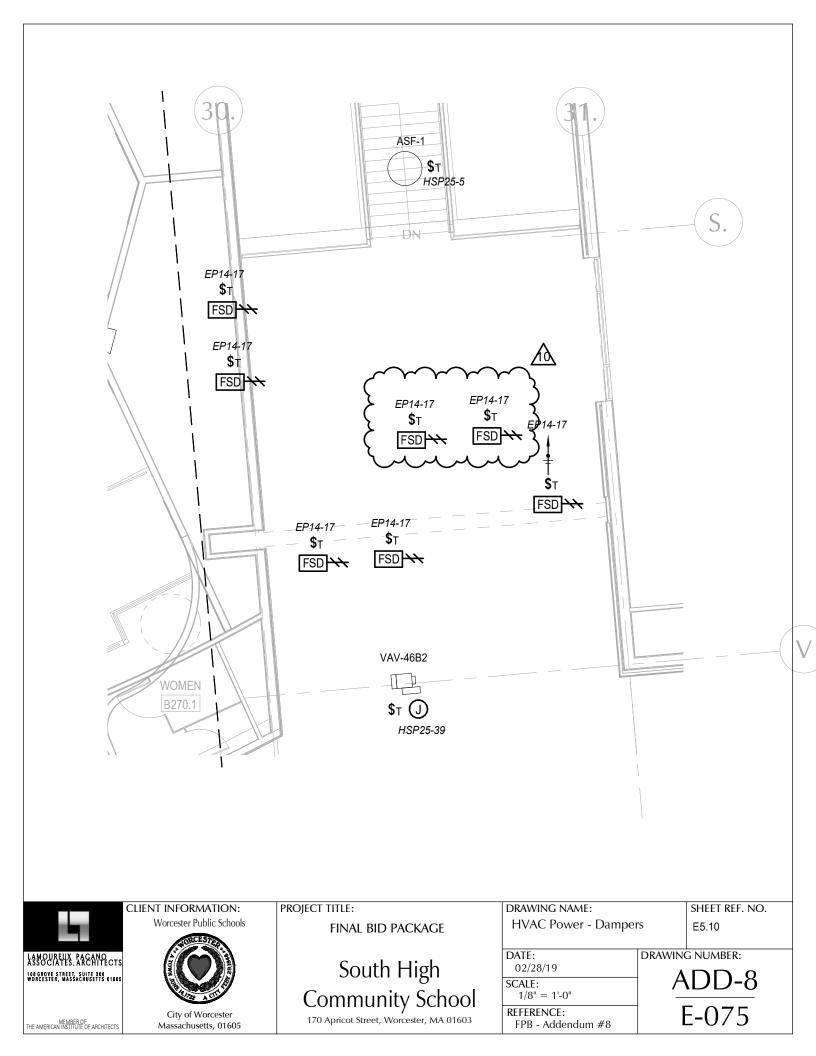


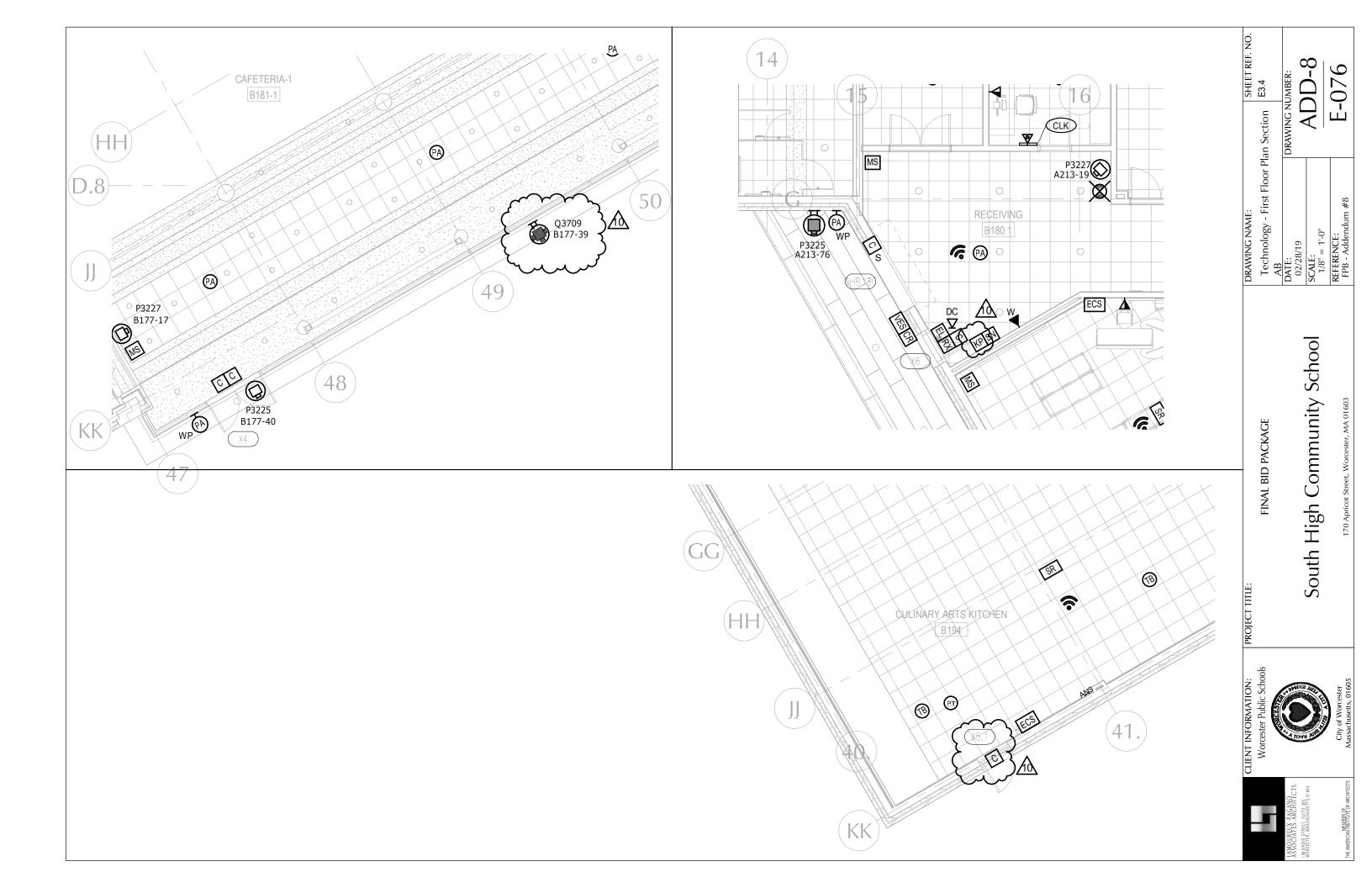


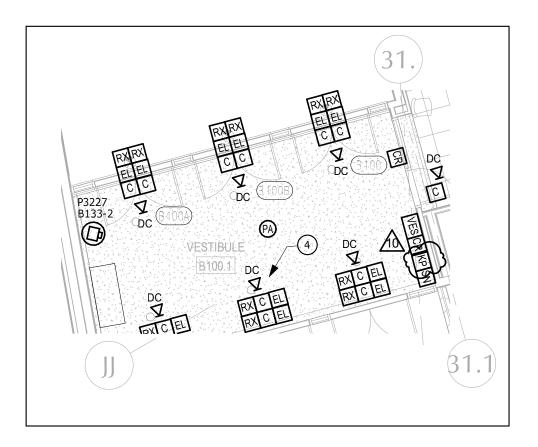
SHEET REF. NO. E5.11	DRAWING NUMBER:		E-073
DRAWING NAME: HVAC Power - Dambers	DATE: 02/28/19	SCALE: $1/8^{"} = 1^{-}0^{"}$	REFERENCE: FPB - Addendum #8
PROJECT TITLE: FINAL BID PACKAGE		South High Community School	170 Apricot Street, Worcester, MA 01603
CLIENT INFORMATION: Worcester Public Schools			City of Worcester Massachusetts, 01605
ł	LASMOULAFLES, PAGANO ASSOCIAFLES, PAGANO DAGRAVE STREFT SULTE JUN	WÓRCESTER, MÁSSACHUSETTS 01605	THE AMERICAN INSTITUTE OF ARCHITECTS

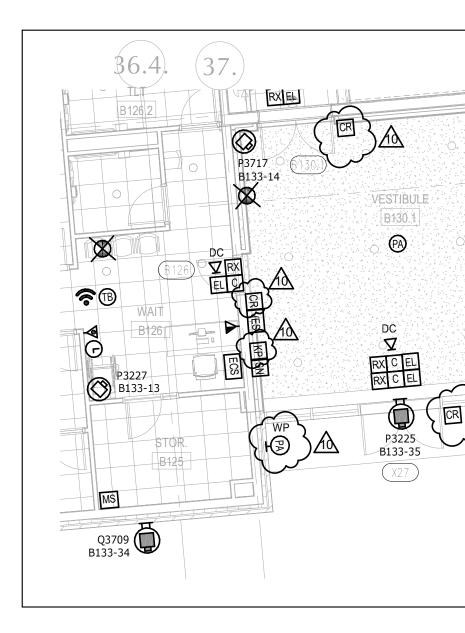


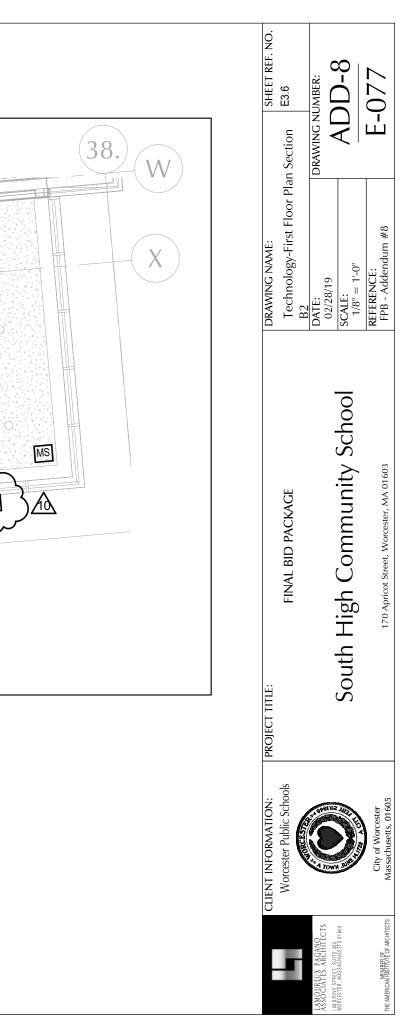
	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:	9	SHEET REF. NO.
	Worcester Public Schools	FINAL BID PACKAGE	HVAC Power - Damper	rs	E5.12
LAMOUREUX, PAGANO ASSOCIATES, ARCHITECTS Wordenver, Massachuteffs 01005		South High Community School	DATE: 02/28/19 SCALE: 1/8" = 1'-0"		NUMBER:
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603	REFERENCE: FPB - Addendum #8	E	-074

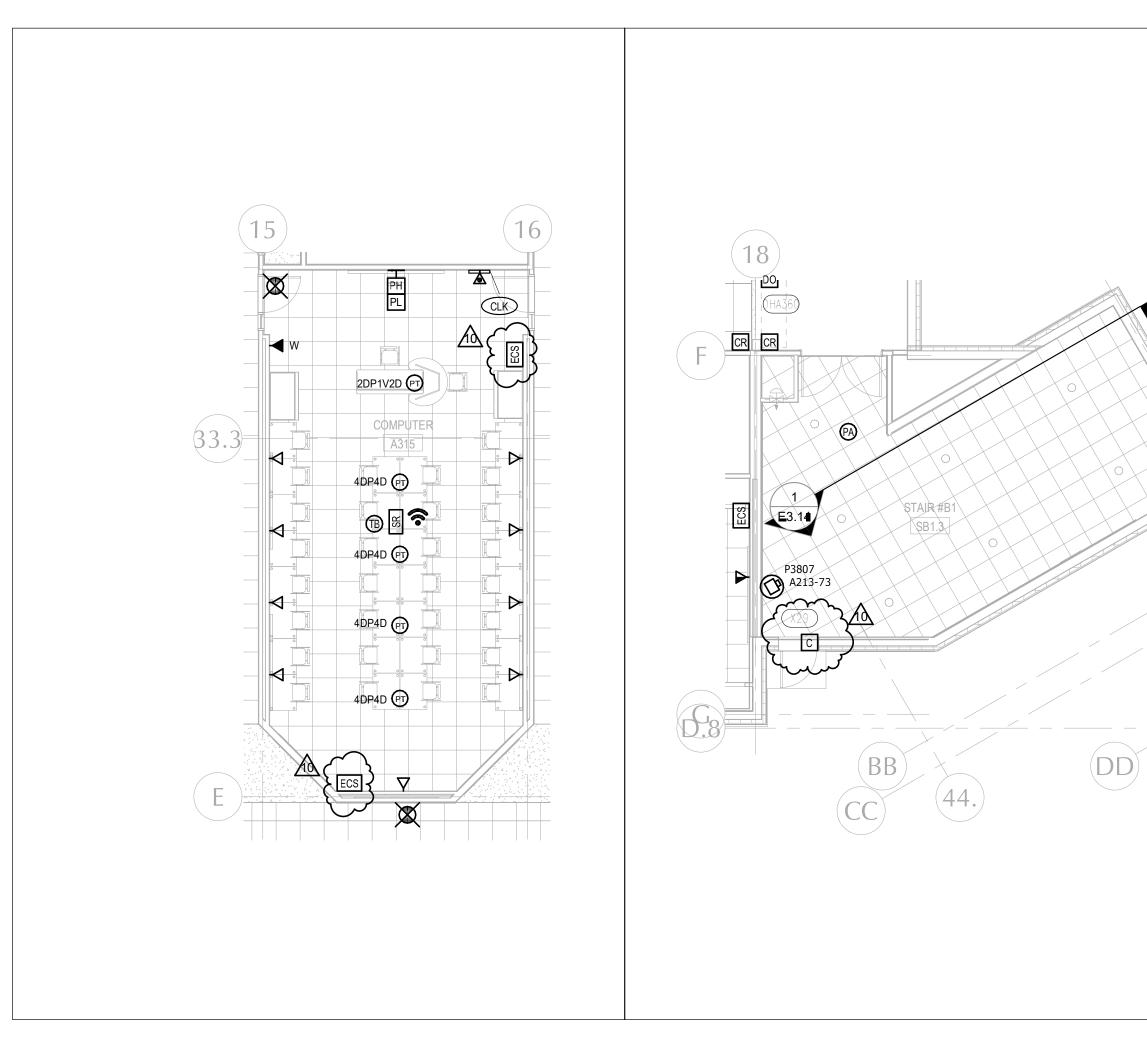




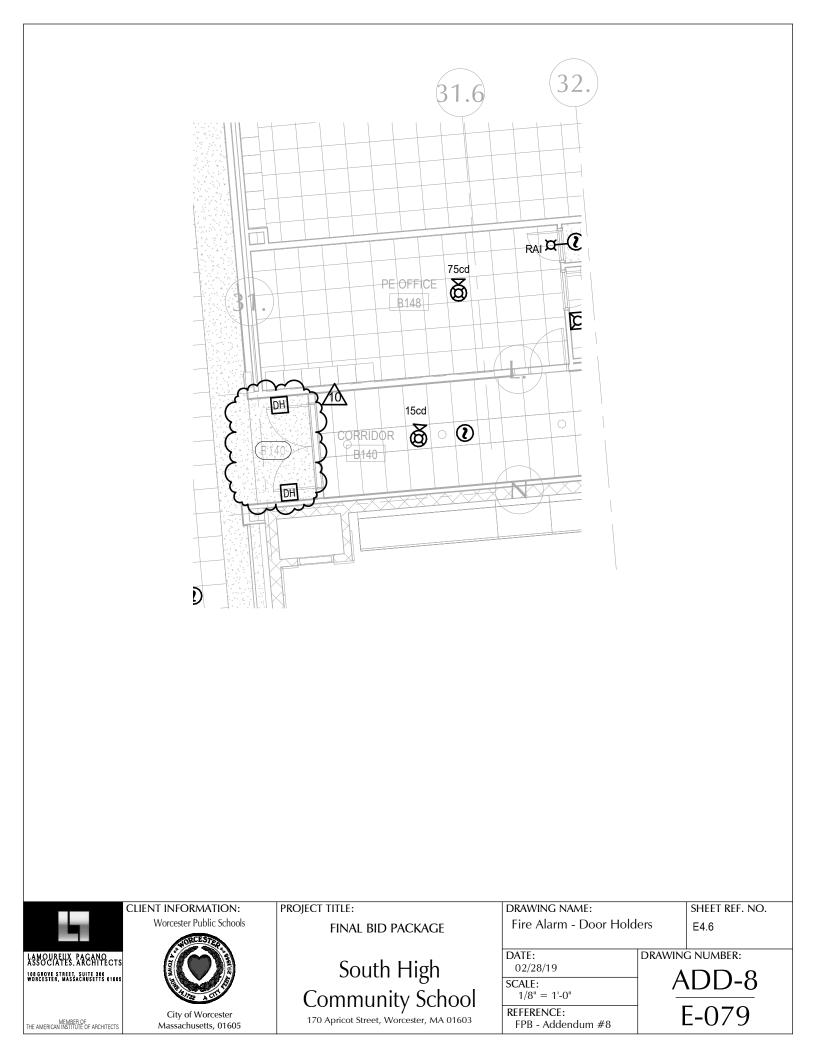


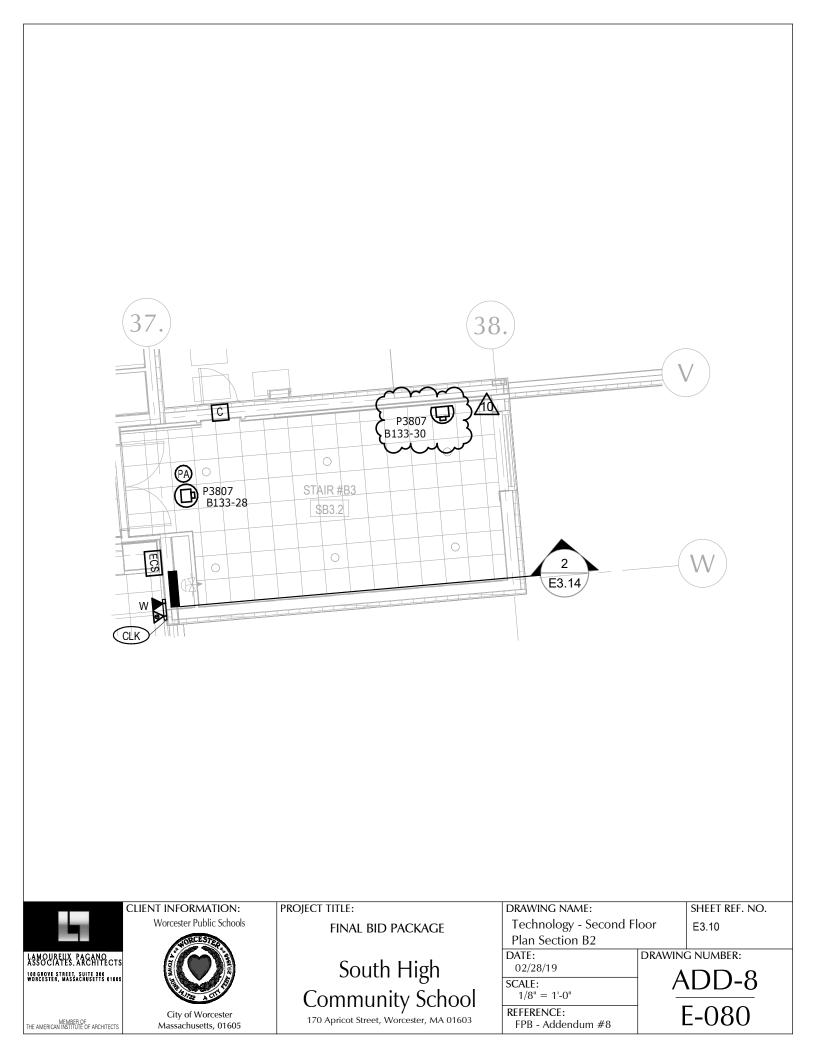


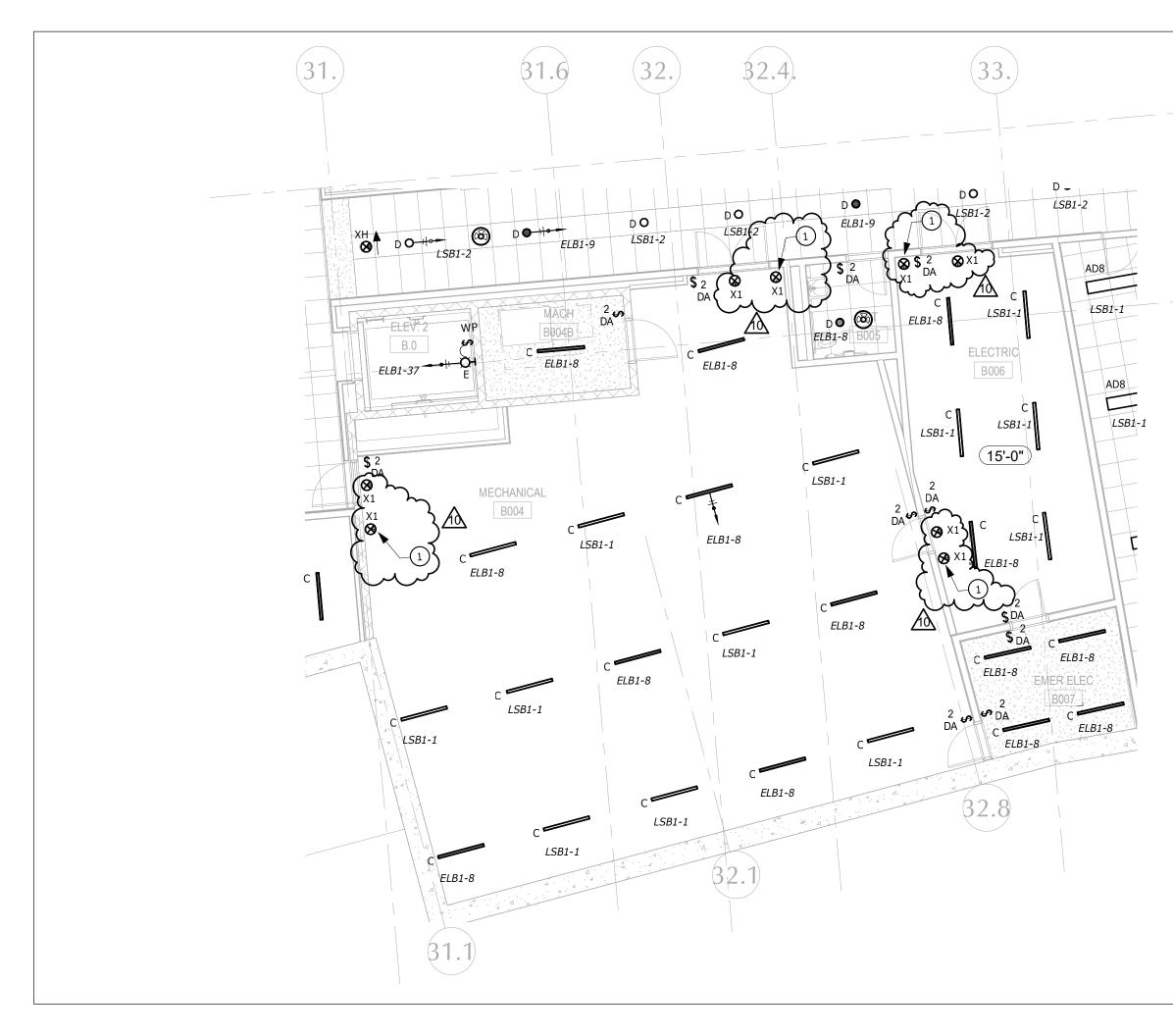




	AME: 3y-Third Floor Pla	$\begin{array}{c c} DATE: & DRAWING NUMBER: \\ \hline 02/28/19 & SCALE: & \\ SCALE: & & \\ 1/8" = 1'-0" & \\ \hline \end{array}$	REFERENCE: E-078 FPB - Addendum #8
45.	PROJECT TITLE: FINAL BID PACKAGE	South High Community School	170 Apricot Street, Worcester, MA 01603
	CLIENT INFORMATION: Worcester Public Schools		City of Worcester Massachusetts, 01605
		ASMOURTER, PACAMPECTS UNGREATER, MASS, ACHIEF AND UNGREATER, MASS, ACHIEF AND ON ON ON	THE AMERICAN INSTITUTE OF ARCHITECTS







	.]
V	SHEET REF. NO.	Plan Section E1.2		E-081
W	DRAWING NAME:	Lighting - Ground Floor Plan Section B2	DATE: 02/28/19 SCALE: 1/8" = 1'-0"	REFERENCE: FPB - Addendum #8
	PROJECT TITLE:	FINAL BID PACKAGE	South High Community School	170 Apricot Street, Worcester, MA 01603
	CLIENT INFORMATION:	Worcester Public Schools		City of Worcester Massachusetts, 01605
)	ł	ASMOURTER, RACAMPECTS UNREENTER, MASS, ACULETTER UNREENTER, MASS, ACULETTER OF DOILD	THE AMERICAN NEW DEP OF ARCHITECTS

SULLIVAN MIDDLE SCHOOL SERVICE ELECTRICAL CHANGE OVER NOTES

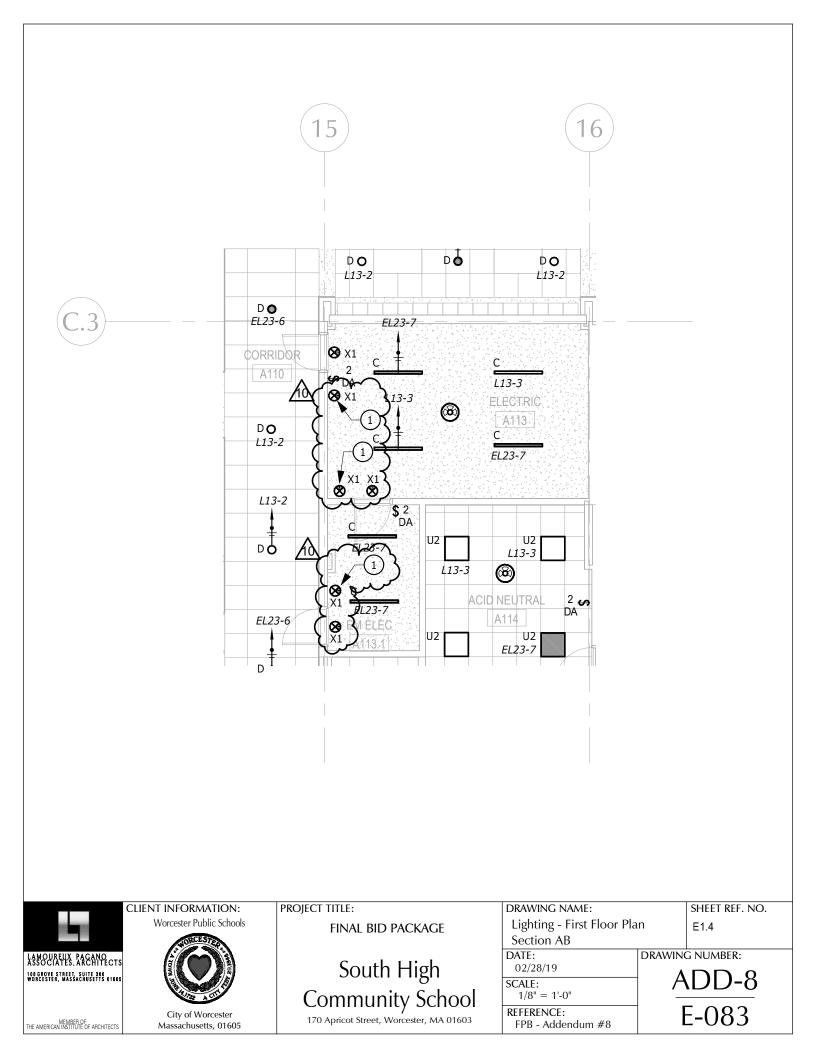
THE WORK ASSOCIATED WITH SULLIVAN MIDDLE SCHOOL ELECTRICAL SERVICE CHANGE OVER SHALL BE COMPLETED IN THE SUMMER OF 2019 PRIOR TO FALL SCHOOL START DATE.

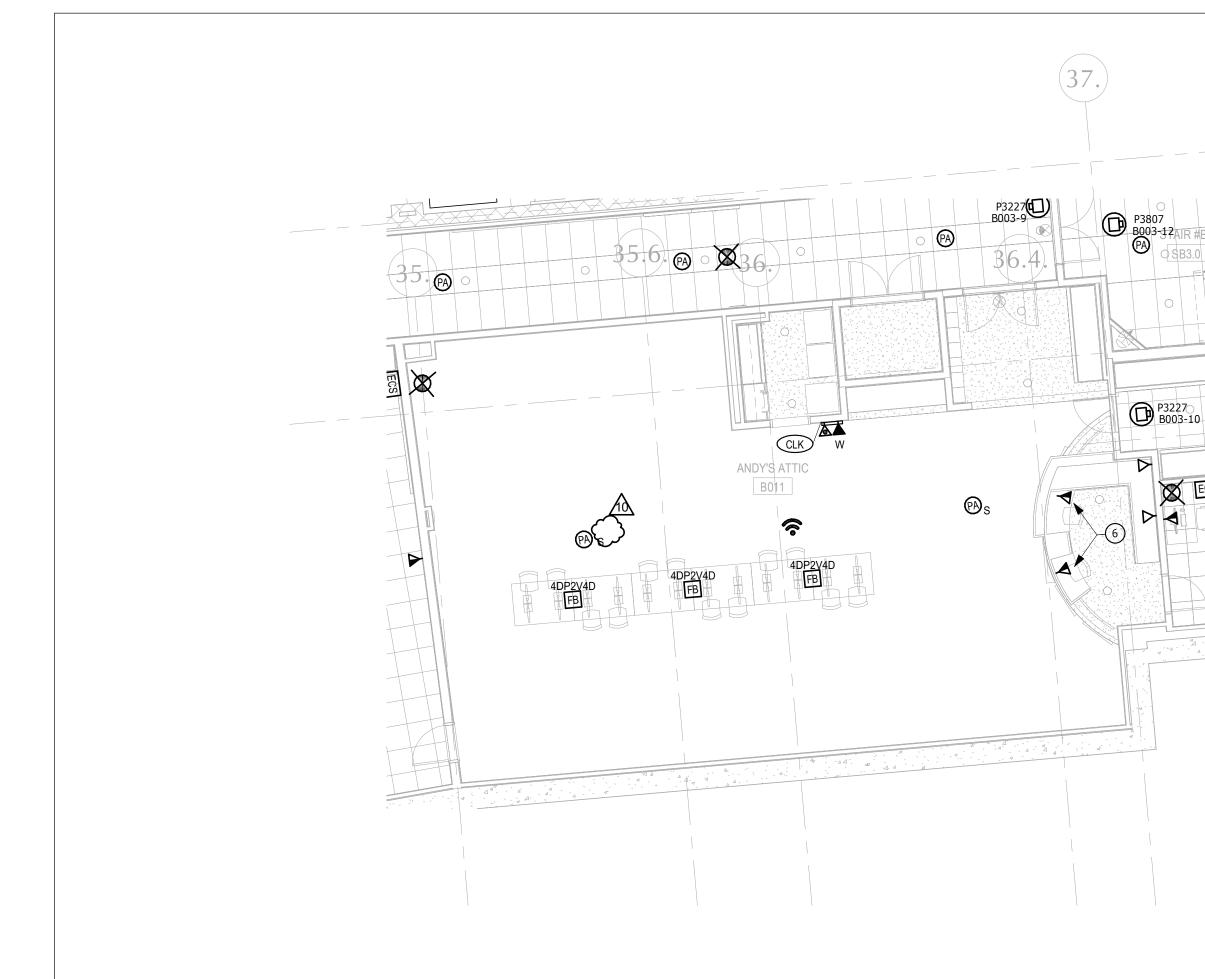
- 1. FURNISH AND INSTALL THE UNDERGROUND PRIMARY SERVICE INFRASTRUCTURE PER THE UTILITY COMPANY REQUIREMENTS.
- 2. FURNISH AND INSTALL NEW TRANSFORMER PAD.
- 3. FURNISH AND INSTALL SECONDARY SERVICE INFRASTRUCTURE TO THE EXISTING TRANSFORMER PAD.
- 4. COORDINATE POWER SHUT DOWN WITH THE UTILITY COMPANY TO INSTALL PRIMARY AND SECONDARY SERVICE FEEDERS.
- 5. DISCONNECT AND REMOVE EXISTING TRANSFORMER AND TRANSFORMER PAD. PROTECT EXISTING SECONDARY SERVICE FEEDERS TO THE BUILDING.
- 6. DISCONNECT AND REMOVE EXISTING PRIMARY FEEDERS TO SULLIVAN MIDDLE SCHOOL. CUT, CAP AND ABANDON EXISTING PRIMARY CONDUITS.
- 7. FURNISH AND INSTALL PAD FOR A 4000A PADMOUNTED SECONDARY BUS ENCLOSURE AT THE LOCATION OF THE EXISTING TRANSFORMER PAD.
- 8. EXTEND NEW SECONDARY SERVICE CONDUITS TO THE SECONDARY BUS ENCLOSURE PAD.

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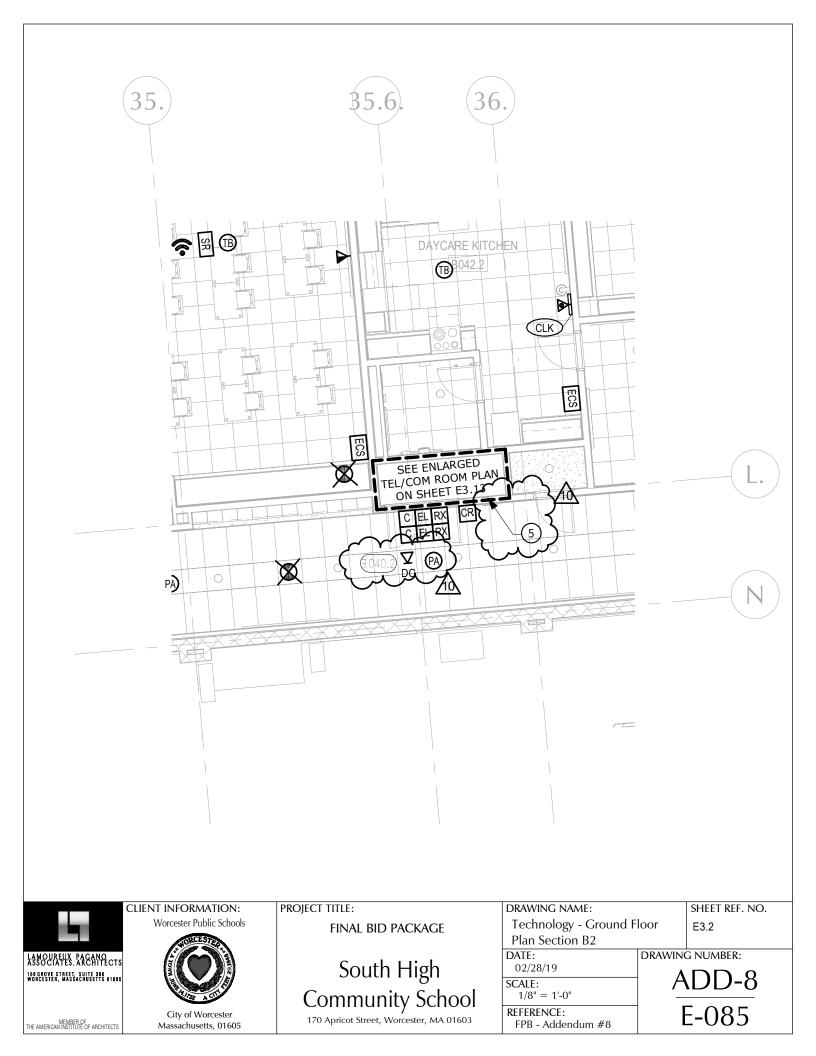
- 10. FURNISH AND INSTALL NEW SECONDARY FEEDERS FROM THE NEW TRANSFORMER TO THE SECONDARY BUS ENCLOSURE. FURNISH AND INSTALL 9 SETS OF 4-750 KCMIL COPPER CONDUCTORS IN 9-4" CONDUITS. PROVIDE 1-4" SPARE CONDUIT. MAKE CONNECTIONS IN THE ELLIOT BOX. THE SECONDARY DUCT BANK SHALL BE ENCASED IN 3" OF CONCRETE.
- 11. FURNISH AND INSTALL NEW 4000A SECONDARY BUS ENCLOSURE. COORDINATE THE HEIGHT WITH THE EXISTING SERVICE FEEDERS IN THE FIELD.
- 12. COORDINATE WITH THE UTILITY COMPANY TO RESTORE POWER TO SULLIVAN MIDDLE SCHOOL.

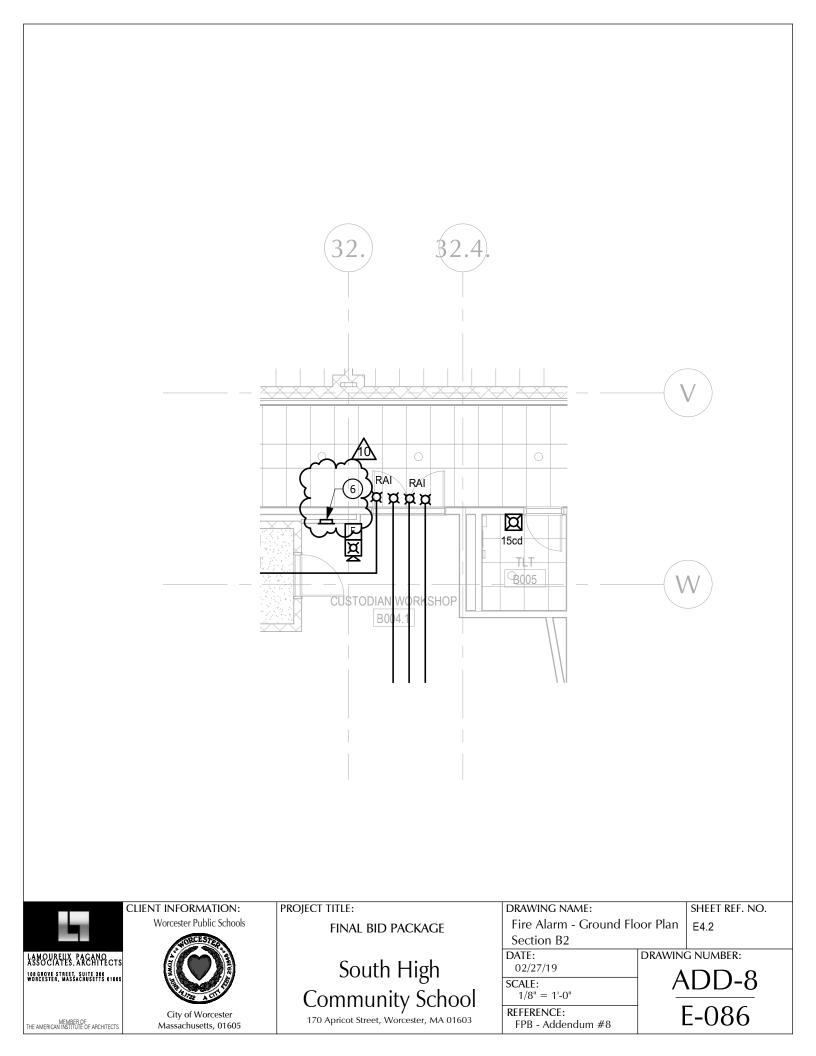
	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:		SHEET REF. NO.
	Worcester Public Schools	FINAL BID PACKAGE	Electrical Site Utility Po Plan	wer	E0.4A
LAMOUREUX PACANO ASSOCIATES, ARCHITECTS 108 00 OVESTEET, SUITE SOI 800 WORCESTER, MASSACHUSETTS 01 800 WORCESTER, MASSACHUSETTS 01 800 THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	South High Community School 170 Apricot Street, Worcester, MA 01603	DATE: 2/28/19 SCALE: NTS REFERENCE: Addendum #8	A	DD-8 -082





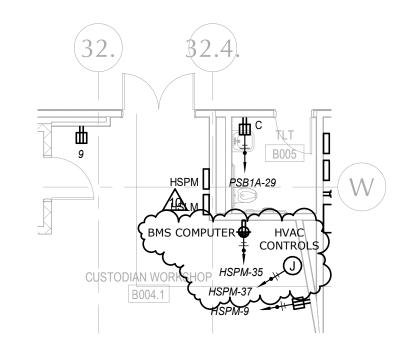
PROJECT TITLE: FINAL BID PACKAGE	FORMATION: PROJECT TI	V	DRAWING NAME: Technology - Ground Floor Plan Societion B2
I I	LIENT INFORMATION: Worcester Public Schools		





			POL	E FOU	NDAT	ON SC	HEDU	LE		DESIGN NOTES		
		POLE	F	ORCES	(1.)		DR	ILLED PIER		DESIGN PARAMETERS: WIND: Vut = 124 MPH, Vand = 96 MPH (EXPOSURE C, RISK CATEGORY II) PER		
		DESIGNATION	MOMENT (M) FT-LBS	SHEAR (V) LBS	VERTICAL (P) LBS	DIAMETER	EMBEDM		A CONCRETE BACKFILL YD ³ (3.)	MASSACHUSETTS STATE BUILDING CODE - 780 CMR, 9TH EDITION (IBC 2015 / A GEOTECHNICAL PARAMETERS:	SCE 7-	
IGHT STRUCTURE -		F1, F2	124,640	2,682	3,562	42	16'-0"	NA	4.1	ALLOWABLE END BEARING SOIL PRESSURE: 1,500 PSF ALLOWABLE LATERAL SOIL BEARING PRESSURE:		
TEEL POLE BY LEC. CONTRACTOR		F3, F4	180,447	3,451	4,416	42	18'-0"	NA	4.4	0 PSF/FT (GRADE TO -2'-0"); 150 PSF/FT (BELOW -2'-0") IN ACCORDANCE WITH MASSACHUSETTS STATE BUILDING CODE - 780 CMR, 97	TH EDI	
EE POLE ID)		P1, P2	90,921	2,079	2,429	42	14'-0"	NA	3.7	CHAPTER 18.		
-		T1	26,270	878	818	42	10'-0"	NA	2.7	DESIGN SOIL PARAMETERS ARE AS NOTED. ACTUAL ALLOWABLE SOIL PARAM MUST BE VERIFIED ON SITE. REFERENCE SOILS AND FOUNDATION REPORT, N	IO.	
1		T2, T5	50,257	1,369	1,608	42	12'-0"	NA	3.3	1644, PREPARED BY LAHLAF GEOTECHNICAL CONSULTING, INC.; BILLERICA, M		
NOIG		Т3	34,762	1,091	1,108	42	11'-0"	1'-0*	3.0	A GEOTECHNICAL ENGINEER OR REPRESENTATIVE OF IS RECOMMENDED (NO REQUIRED) TO BE AVAILABLE AT THE TIME OF THE FOUNDATION INSTALLATION	NTO	
SE IC		T4	32,349	997	1,088	42	11'-0"	1'-0*	3.0	VERIFY THE SOIL DESIGN PARAMETERS AND TO PROVIDE ASSISTANCE IF ANY PROBLEMS ARISE IN FOUNDATION INSTALLATION.	633839). 	
PRO IT BA		T6	28,692	971	838	42	11'-0*	1'-0*	3.0	ENCOUNTERING SOIL FORMATIONS THAT WILL REQUIRE SPECIAL DESIGN		
2. SUSPEND PRECAST BA				THE BOTTO	M OF THE E	CAVATION D	NCLUDE PRECAST BASE WEIGHT) VATION DURING MONOLITHIC CONCRETE UUSPENSION NOT REQUIRED. VY REQUIRE ADDITIONAL BACKFILL.			CONSIDERATIONS OR EXCAVATION PROCEDURES MAY OCCUR. POLE FOUNDATE WILL NEED TO BE ANALYZED ACCORDING TO THE SOLL CONDITIONS THAT EXIST. ANY DISCREPANCIES OR INCONSISTENCIES ARISE. NOTIFY THE ENSINEER OF SU DISCREPANCIES FOUNDATIONS WILL THEN BE REVISED ACCORDINGY. REVISIO WILL BE ANALYZED PER RECOMMENDATIONS DIRECTED BY A REGISTERED ENSIN ALL EXCAVATIONS MUST BE FREE OF LOOSE SOL AND DEBRIS PRIOR TO ALL EXCAVATIONS MUST BE FREE OF LOOSE SOL AND DEBRIS PRIOR TO		
				PR	ECAST	BASE	IDENT	FIFICATION	V	FOUNDATION INSTALLATION AND CONCRETE BACKFILL PLACEMENT. TEMPOR CASINGS OR DRILLERS SLURRY MAY BE USED TO STABILIZE THE EXCAVATION INSTALLATION. CASINGS MUST BE REMOVED DURING CONCRETE BACKFILL P	DUR	
2.0			PREC/ BASE T	ST PE	RECAST E WEIGHT B	PRECAST ASE LENGTH	PROJECTI ABOVE GR/		OUTSIDE DIAMETER	CONCRETE BACKFILL MUST BE PLACED WITH A TREMIE WHEN SLURRY OR WA PRESENT WITHIN THE EXCAVATION OR WHEN THE FREE DROP EXCEEDS 6-0*.	OR WATER IS DS 6'-0". GATION REPORT RY) TO ID WATER	
- 0	SOIL BACKFI		28	1,	690 LBS	17'-3"	7'-3*	10'-0"	12.00"	CONTRACTOR MUST BE FAMILIAR WITH THE COMPLETE SOIL INVESTIGATION		
DOUL	LIGHT STRU	CTURE	38	2,	470 LBS	20'-0"	8'-0*	12'-0"	13.38"	AND BORINGS, AND CONTACT THE GEOTECHNICAL FIRM (IF NECESSARY) TO UNDERSTAND THE SOIL CONDITIONS AND THE POSSIBILITY OF GROUND WATE		
SCHE	PRECAST BA	SE BY CONTRACTOR	48	3,	490 LBS	22'-0*	8'-0"	0" 14"-0"	15.75*	PUMPING AND EXCAVATION STABILIZATION OR BRACING DURING PRECAST BASE INSTALLATION AND PLACEMENT OF CONCRETE BACKFILL.		
ION	(SEE POLE I	2)	58	4,	580 LBS	23'-11"	7'-11"	16'-0"	18.25*	CONCRETE:		
INDAT	CONCRETE		68	6,	930 LBS	26'-1*	8'-1*	18'-0"	20.56*	CONCRETE SHALL BE AIR-ENTRAINED AND HAVE A MINIMUM COMPRESSIVE DI STRENGTH AT 28 DAYS OF 3,000 PSI. 3,000 PSI. CONCRETE SPECIFIED FOR EAI ERECTION. ACTUAL REQUIRED MINIMUM ALLOWABLE CONCRETE STRENGTH I	RLY P	
LE FOU					POL	E IDEN	TIFICA	TION		1,000 PSI. ALL PIERS AND CONCRETE BACKFILL MUST BEAR ON AND AGAINST UNDISTURBED SOIL		
DRILLED PIER EMBEDMENT DEPTH (SEE POLE FOUNDATION SCHEDULE)		D, >	DE	POLE	P0 TY			FIXTURE CONFIGURATION FIX. PER XARM)	FIXTURE AND ACCESSORIES EPA (FT ²)	GENERAL NOTES: FIXTURES MUST BE LOCATED TO MAINTAIN 10-0" MINIMUM HORIZONTAL CLEA FROM ANY OBSTRUCTION. ENGINEER MUST BE NOTIFIED IF FOUNDATIONS AF ANY RETAINING WALLS OR WITHIN / NEAR ANY SLOPES STEEPER THAN 3H. 1	RE NE	
- P	SUSPEND P	RECAST BASE "Y" I OF EXCAVATION		F1, F2	LSS	70D 5	18	11 (5+4)	42.6	FIXTURES, PRECAST BASES, ELECTRICAL ITEMS AND INSTALLATION PER MUSI LIGHTING.		
}	BACKFILL PL	VOLITHIC CONC. ACEMENT AND)	F3, F4	LSS		IB	14 (5+5)	51.4			
	CURING: T3,	T4, & T6 ONLY	-	P1, P2	LSS	1795 2	48	7 (7)	33.0		-	
	DRILLED PIER	DIAMETER		T1	LSSE		2B	2 (2)	6.0			
	(SEE POLE FND			T2, T5	LSS		88	5 (5)	14.7	NOTES:		
	OUNDATION E	I FV		T3	LSS	1000	28	3 (3)	12.9	 POLE BASE TYPE C. PROVIDE FOR POLE MOUNTED LIGHT FIXTURES ON DRAWING E0.3B. UNLESS NOTED OTHERWISE. 	AS SH	
SCALE: NOT T		<u>La La V</u>		T4	LSS		1B	3 (3)	9.3	2. THE ELECTRICAL TRADE CONTRACTOR SHALL BE RESPONSIBLE FOR		
SOIL, WITH BETTER. CO FOR A COHI	NOTE: I/O FEET OF ANNULUS SHAL A CLASSIFICATION OF CLAS MUPACTION, 95% FOR COHE SSIONLESS SOIL BASED UPC ESTING (ASTM D698).	S 5 (TABLE 1806.2) OR SIVE SOIL AND 98%	- POLES I - POLES I - POLES I - POLES I - POLES I	1 - F4 HAVI 1 - F4, P1, 7 3 & T6 HAV 1 - F4, P1, 7 1 F2, P1, P	E (2) MUSCO & P2 HAVE (1 E (1) AXIS C: & P2 HAVE (1 2 T3 & T6 H	LED FIXTURE LED FIXTURE AXIS C3003- 003-E SPEAK R2-94MAX S AVE (1) AXIS (S AT 15'-0" A E SPEAKER ER AT 36'-0" PEAKER AT D6128-E CAN	2 (2) AGL INCLUDED ABC AGL INCLUDED ABC AT 50'-0" INCLUDED INCLUDED IN EPA- MERA AT 12'-0" INCL INCLUDED IN EPA-	VE. IN EPA ABOVE. ABOVE. EPA ABOVE. . IN EPA.	THE ELECTRICAL TRADE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING THE POLE FOUNDATION AS PART OF COMPLETE EXTERIOR ATHLETIC FIELD LIGHTING SYSTEM. THE ELECTRICAL TRADE CONTRACTOR SHALL BE RESPONSIBLE FOR BORING, EXCAVATING, BACKFILLING, SETTING THE POLE BASE, AND INSTALLING POURED IN PLACE CONCRETE AROUND THE BASE TO LE SUPPORT THE BASE.		

	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:	SHEET REF. NO.
	Worcester Public Schrödesmann	FINAL BID PACKAGE	SPORT LIGHTING POLE DETAIL NOTES	IL E0.5
LAMOUREUX PAGANO ASSOCIATES, ARCHITECTS	A TON		DATE: DATE: DRAV 2/28/19	DRAWING NUMBER:
108 GROVE STREET SUITE 3 WORCESTER, MASSACHUSETTS 605		South High Community School	SCALE: N.T.S.	ADD-8
MEMBER OF MENCAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603	REFERENCE Addendum #8	E-087



	CLIENT INFORMATION:	PROJECT TITLE:	DRAWING NAME:		SHEET REF. NO.
	Worcester Public Schools	FINAL BID PACKAGE	Custodian Workshop P	ower	E2.2
LAMOUREUX PACANO ASSOCIATES, ARCHITECTS WORREGIVER, MASSACHUSEARS 01005		South High Community School	DATE: 02/28/19 SCALE: 1/8" = 1'-0"		G NUMBER:
MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS	City of Worcester Massachusetts, 01605	170 Apricot Street, Worcester, MA 01603	REFERENCE: FPB - Addendum #8	E	E-088

