

DATE: February 18, 2026

MEMO TO: All Plan Holders on Record

FROM: Ashe Broussard Weinzettle Architects LLP

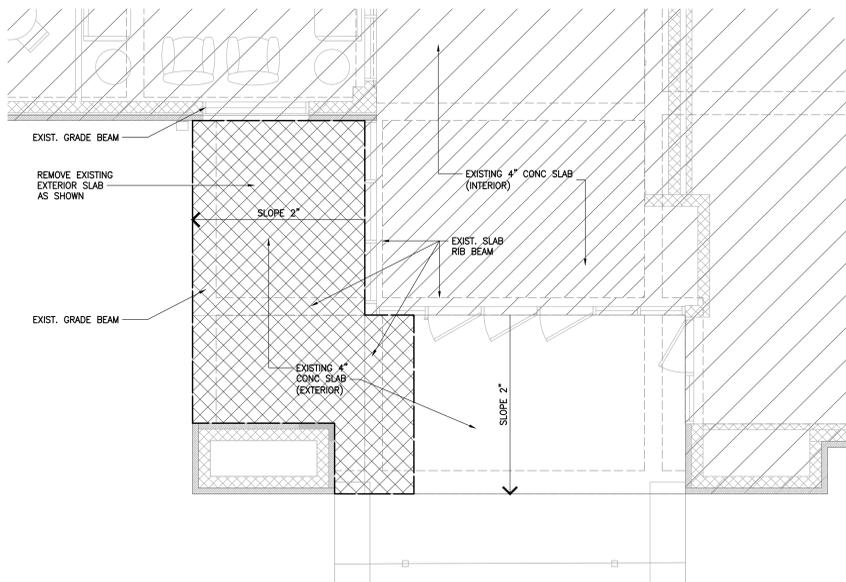
Project: Office Renovations
Tioga Junior High School
Rapides Parish School Board – RPSB Bid 11-24-10
Architect Project Number: 2023.11.2.3

RE: Addendum Number One (1)

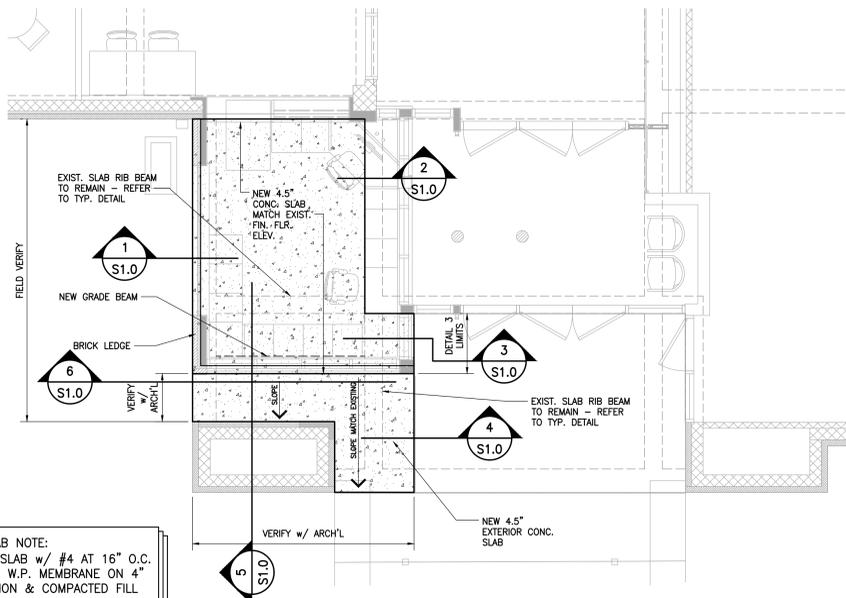
The following additions, deletions, changes, supplemental information or clarifications are hereby made part of the Contract Documents for the above referenced project:

1. Re: DRAWINGS:
 - a. Accompanying this addendum is sheet S1.0 which is hereby made part of the Bidding Documents.
 - b. Accompanying this addendum is Sheet M1.0, with engineers stamp dated 1-28-26, which hereby replaces the Sheet M1.0 previously included in the Bidding Documents.
 - c. Sheet A4.0, Drawing 10/A4.0:
 - i. Change horizontal dimensions of footing from 1'-6" to 1'-4".
 - d. Sheet A2.2
 - i. 5/A2.2 - 8" channel changed to 12" channel to capture entire wall
 - ii. 6/A2.2 - 8" channel changed to 12" channel to capture entire wall
 - e. Sheet A4.0
 - i. 4/A4.0 – existing cmu header adjusted to approximately reflect existing conditions
2. Re: SPECIFICATIONS:
 - a. Accompanying this addendum is Section 09 51 00, Acoustical Ceilings, which is hereby made part of the Bid Documents.
 - b. Accompanying this addendum is Section 08 5113, Aluminum Windows, which is hereby made part of the Bid Documents.
 - i. Re: Paragraph 2.1.A – change “Color to be bronze” to read “Color to be custom color to match existing.”
 - c. Accompanying this addendum is Section 08 80 00, Glazing, which is hereby made part of this addendum.
 - i. Where shown on the Drawings:
 - Insulated glazing shall be Type 1 typically, but Type 2 where required by Code.
 - Single glazing shall be Type 4, typically, but Type 5 where required by Code.
3. Accompanying this addendum is a letter from Electrical Engineers, ADG, dated February 11, 2026 which is hereby made part of this addendum.

End of Addendum Number One (1)



EXISTING FOUNDATION / DEMO PLAN SCALE: 1/4" = 1'-0"

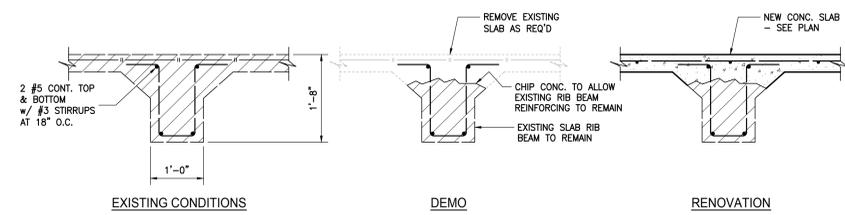


NEW FOUNDATION PLAN SCALE: 1/4" = 1'-0"

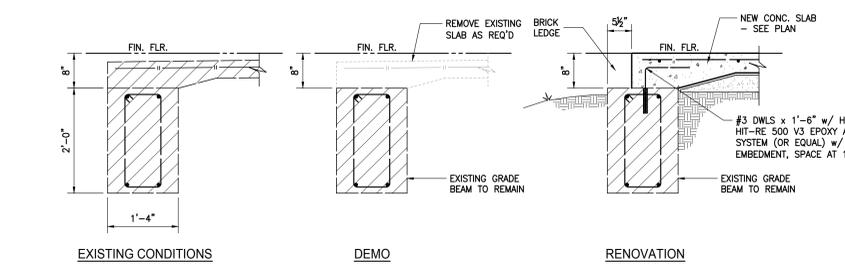
TYPICAL SLAB NOTE:
4.5" CONC. SLAB w/ #4 AT 16" O.C.
EA. WAY ON W.P. MEMBRANE ON 4"
SAND CUSHION & COMPACTED FILL.

ADDITIONAL NOTES FOR CONCRETE SLAB:

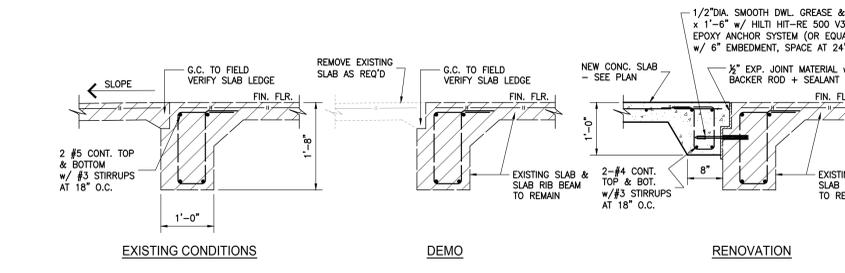
- CONCRETE MIX DESIGN**
 - 3,000 PSI TYPE I PORTLAND CEMENT MEETING ASTM C150.
 - NORMAL WEIGHT AGGREGATES MEETING ASTM C33
- VAPOR BARRIER**
 - 12MIL MINIMUM THICKNESS.
 - STEGO INDUSTRIES - STEGO WRAP VAPOR BARRIER OR EQUAL.
 - LAP AND TAPE JOINTS PER MANUFACTURERS RECOMMENDATIONS.
 - STEGO INDUSTRIES OR EQUAL - USE TAPESEAL PRODUCTS FOR SEALING SEAMS AND PENETRATIONS.
- FLOOR FINISH**
 - REFER TO ARCHITECTURAL DRAWINGS.
- CURING COMPOUNDS**
 - LIQUID MEMBRANE-FORMING CURING COMPOUND, SCOFIELD - LITHOCHROME COLORWAX OR EQUAL.
 - CONFORM TO ASTM C309.
- SAW CUTTING**
 - SAW CUTTING SHALL BE DONE WITHIN 4 HOURS OF CONCRETE PLACEMENT.
- CONCRETE SLAB**
 - FLOOR LEVELNESS REQUIREMENTS FF OF 35.
 - FLOOR FLATNESS REQUIREMENTS FF OF 25.



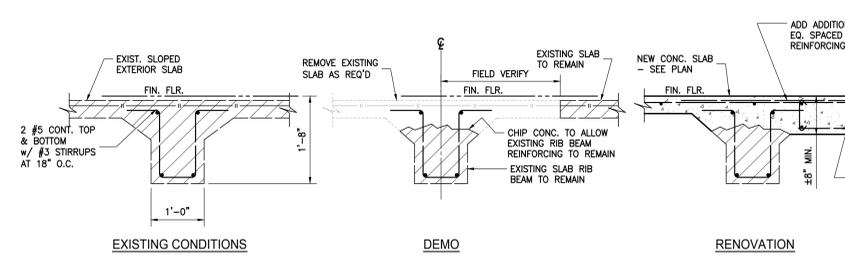
TYPICAL EXISTING SLAB RIB BEAM DETAILS



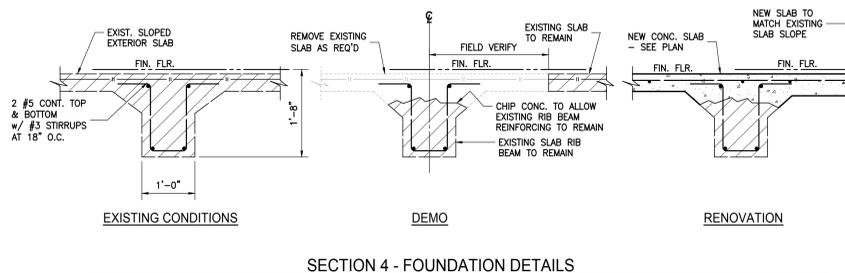
SECTION 1 - FOUNDATION DETAILS



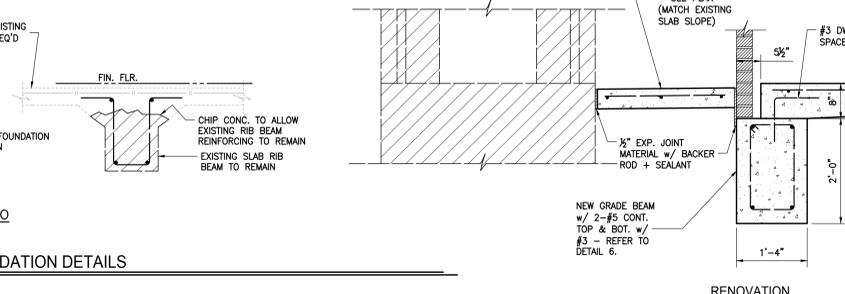
SECTION 2 - FOUNDATION DETAILS



SECTION 3 - FOUNDATION DETAILS



SECTION 4 - FOUNDATION DETAILS



SECTION 5 - FOUNDATION DETAILS

GENERAL NOTES:

GENERAL:

- THE CONTRACTOR SHALL VERIFY FIELD DIMENSIONS AND CONDITIONS BEFORE CONSTRUCTION AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR INCONSISTENCIES BEFORE PROCEEDING WITH THE WORK.
- THE CONTRACTOR SHALL VERIFY LOCATIONS AND SIZES OF ALL OPENINGS IN FLOORS AND ROOFS AND ALL INSERTS AND EMBEDDED ITEMS WITH MECHANICAL, ELECTRICAL, AND ARCHITECTURAL DRAWINGS BEFORE PLACING CONCRETE OR ERECTING ANY STRUCTURAL LOAD BEARING MATERIAL. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL COORDINATION WITH SUB-CONTRACTORS.
- IN CASE OF DISCREPANCIES IN DIMENSIONS AND ELEVATIONS BETWEEN STRUCTURAL AND ARCHITECTURAL DRAWINGS, CONTRACTOR SHALL VERIFY WITH ARCHITECT PRIOR TO FABRICATION AND CONSTRUCTION.
- THE LATEST EDITION OF ACI AND CRSI SPECIFICATIONS SHALL GOVERN ALL PHASES OF FABRICATION AND CONSTRUCTION.
- DESIGN CODES AND GENERAL CRITERIA:
 - 2021 INTERNATIONAL BUILDING CODE.
 - ACI 318-19 BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE.
 - ASCE 7-22 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES.
- DESIGN LOADS:
 - FLOOR LIVE LOAD - 50 PSF OFFICE & 100 PSF LOBBY/CORRIDOR
 - WIND DESIGN DATA
 - WIND LOAD (W_U) - 106 MPH PER ASCE 7-22
 - RISK CATEGORY - 2
 - WIND EXPOSURE CATEGORY - C
 - INTERNAL PRESSURE COEFFICIENT - 0.18

FOUNDATION:

- IF REQUIRED - ALL SOIL USED AS FILL SHALL BE SILTY-CLAYEY SANDS (SM-SC), LOW PLASTICITY SANDY CLAYS (CL) OR CLAYEY SANDS (SC) WITH A MAXIMUM LIQUID LIMIT OF 40, PLASTICITY INDEX RANGING BETWEEN 8 AND 20 AND LESS THAN 70% PASSING THE #200 SIEVE. IF A FINE-GRAINED MATERIAL IS USED, VERY CLOSE MOISTURE CONTENT CONTROL WILL BE REQUIRED TO ACHIEVE THE RECOMMENDED DEGREE OF COMPACTION.
- SLABS-ON-GRADE LEVELING BED SHALL BE EITHER WELL-GRADED WASHED CONCRETE SAND OR AASHTO #57 LIMESTONE.
- CONTRACTOR SHALL PROVIDE ADEQUATE EXCAVATION SHORING TO PREVENT CAVE-INS.
- ALL FOUNDATION EXCAVATIONS SHALL BE INSPECTED BY THE ARCHITECT PRIOR TO PLACEMENT OF REINFORCING STEEL OR CONCRETE.
- CONTRACTOR SHALL PROVIDE FOR DEWATERING AT EXCAVATIONS FROM EITHER SURFACE WATER OR SEEPAGE.

SPECIAL INSPECTION NOTES:

- SPECIAL INSPECTIONS ARE REQUIRED FOR CONCRETE CONSTRUCTION AS REQUIRED IN CHAPTER 17 OF THE IBC 2021. ALL EFFECTIVE ADDENDUMS AND/OR REVISIONS TO THIS CHAPTER SHALL BE CONSIDERED.
- AN AGENCY QUALIFIED IN SPECIAL INSPECTIONS AND ACCEPTABLE TO THE BUILDING CODE OFFICIAL SHALL BE ENGAGED TO DO THE SPECIAL INSPECTION WORK.
- THE CONTRACTOR SHALL COORDINATE AND SCHEDULE THE WORK TO ALLOW REQUIRED SPECIAL INSPECTIONS WITHOUT DELAYING THE PERFORMANCE OF THE WORK. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 48 HOURS ADVANCE NOTICE TO SPECIAL INSPECTORS.
- SPECIAL INSPECTION OF ALL CONCRETE CONSTRUCTION SHALL MEET THE VERIFICATION AND INSPECTION REQUIREMENTS OF IBC 2021 TABLE 1705.3.

CONCRETE:

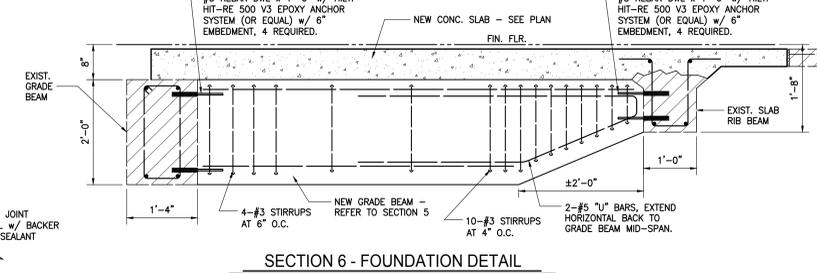
- ALL STRUCTURAL CONCRETE SHALL BE CLASSIFIED AS NORMAL WEIGHT CONCRETE WITH A UNIT WEIGHT OF 145 LB/CU FT. CONCRETE MEMBERS SHALL NOT BE LOADED UNTIL THE SPECIFIED CONCRETE STRENGTH HAS BEEN ACHIEVED. AT THE CONTRACTOR'S OPTION, HIGHER STRENGTH CONCRETE MAY BE SUPPLIED TO ACCELERATE SCHEDULE.
- MINIMUM CONCRETE 28 DAY COMPRESSIVE STRENGTH AND SLUMP:

STRENGTH:	SLUMP:
ALL CONCRETE	3000 psi
	MIN./MAX. 2"/4"
- CONCRETE MIX DESIGNS FROM THE CONCRETE SUPPLIER AND TEST RESULTS FROM THE TESTING LAB SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER FOR EVALUATION AND APPROVAL.
- ALL CAST-IN-PLACE CONCRETE WORK SHALL BE IN ACCORDANCE WITH ACI 301, LATEST EDITION.
- ALL DETAILING, FABRICATION AND INSTALLATION OF STEEL REINFORCEMENT SHALL BE IN ACCORDANCE WITH ACI 315 AND ACI 318 (LATEST EDITIONS).
- CONCRETE REINFORCING: REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM A615, GRADE 60 BARS.
- MINIMUM COVERAGE ON REINFORCING STEEL:

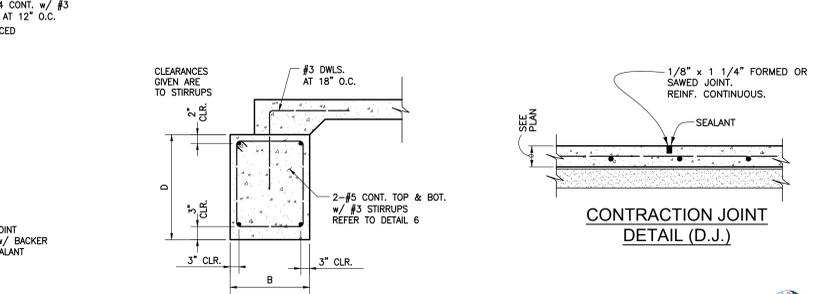
CONCRETE CAST AGAINST EARTH	3" CLEAR TO STIRRUP
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- GRADE BEAMS SHALL BE ON SIZE AND WITH REINFORCEMENT AS INDICATED ON PLANS. DETAIL REINFORCING AND PROVIDE CORNER BARS AT GRADE BEAM INTERSECTIONS TO MATCH HORIZONTAL REINFORCING. SPLICE BOTTOM REINFORCING WHEN NECESSARY OVER SUPPORTS. SPLICE TOP REINFORCING WHEN NECESSARY AT MID-SPAN. ALL SPLICES SHALL BE IN ACCORDANCE WITH THE ACI 318 AND THE TYPICAL DETAILS CONTAINED ON THE DRAWINGS.
- SLABS ON GRADE: SLABS ON GRADE SHALL BE OF THE THICKNESS AND WITH REINFORCEMENT AS SHOWN ON DRAWINGS. APPLY CURING COMPOUND IN ACCORDANCE WITH THE SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS. SLAB REINFORCING SHALL BE CENTERED IN SLAB. CARE SHALL BE TAKEN TO MAINTAIN SLAB REINFORCEMENT POSITION DURING PLACING OPERATION.
- UNLESS NOTED OTHERWISE, PROVIDE 90 DEGREE CORNERS AT ALL EXPOSED EDGES AND CORNERS.

REINFORCING STEEL:

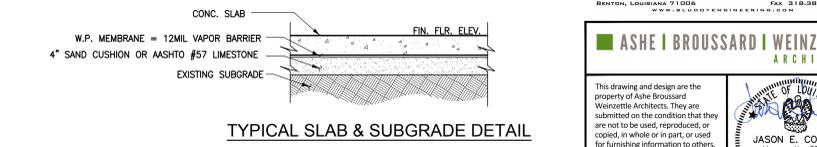
- ALL REINFORCING STEEL SHALL BE NEW BILLET, ASTM A615 GRADE 60, DEFORMED DOMESTIC BARS. ALL DETAILING, FABRICATION, PLACING AND SUPPORTING SHALL BE IN ACCORDANCE WITH ACI 318 AND CRSI.
- ALL DOWELS SHALL BE THE SAME SIZE AND SPACING AS ADJOINING MAIN BARS (MIN. LAP 30 BAR DIA), UNLESS NOTED OR DETAILED OTHERWISE. THE MINIMUM SPLICE OF ALL CONTINUOUS BARS SHALL BE 40 BAR DIA. (2'-0" MIN.). PROVIDE OUTSIDE CORNER BARS IN ALL BEAMS, BARS SHALL BE SAME SIZE AS MAIN BEAM STEEL; LAP 30 BAR DIA.
- ALL REINFORCING BARS, BOLTS, DOWELS, INSERTS, ETC., SHALL BE RIGIDLY SECURED IN POSITION PRIOR TO PLACING CONCRETE.
- CONTRACTOR SHALL SUBMIT COMPLETE SHOP AND PLACING DRAWINGS AND OBTAIN APPROVAL PRIOR TO FABRICATION.



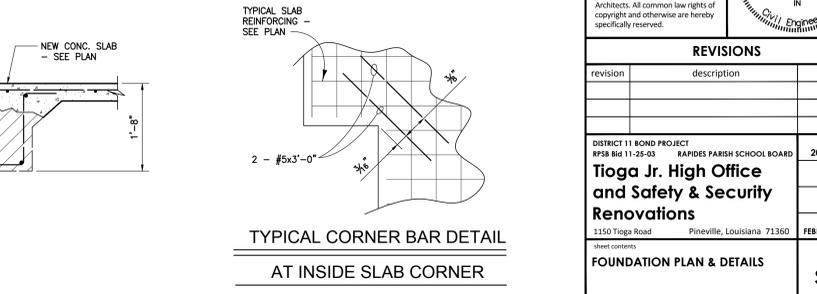
SECTION 6 - FOUNDATION DETAIL



TYPICAL GRADE BEAM SECTION



TYPICAL SLAB & SUBGRADE DETAIL



TYPICAL CORNER BAR DETAIL AT INSIDE SLAB CORNER

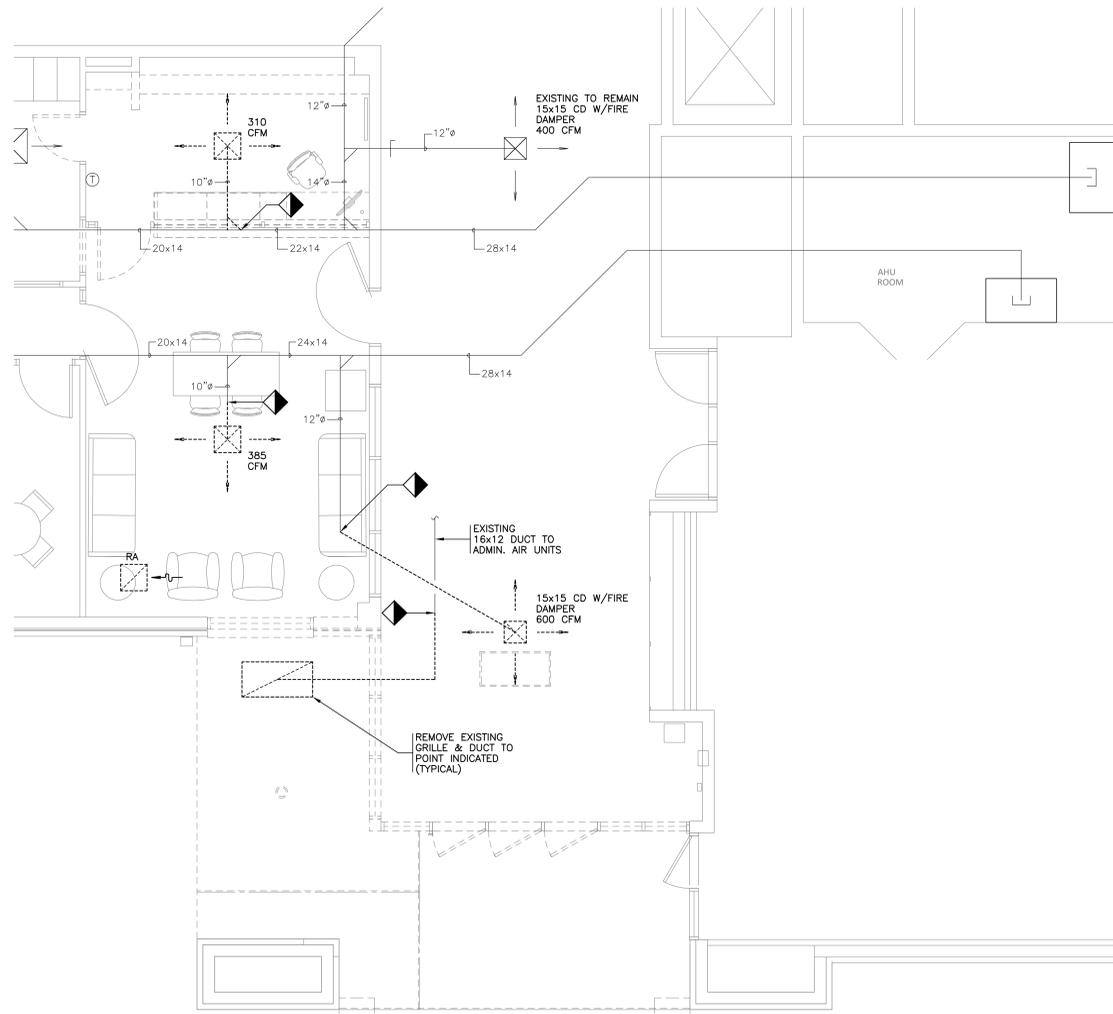


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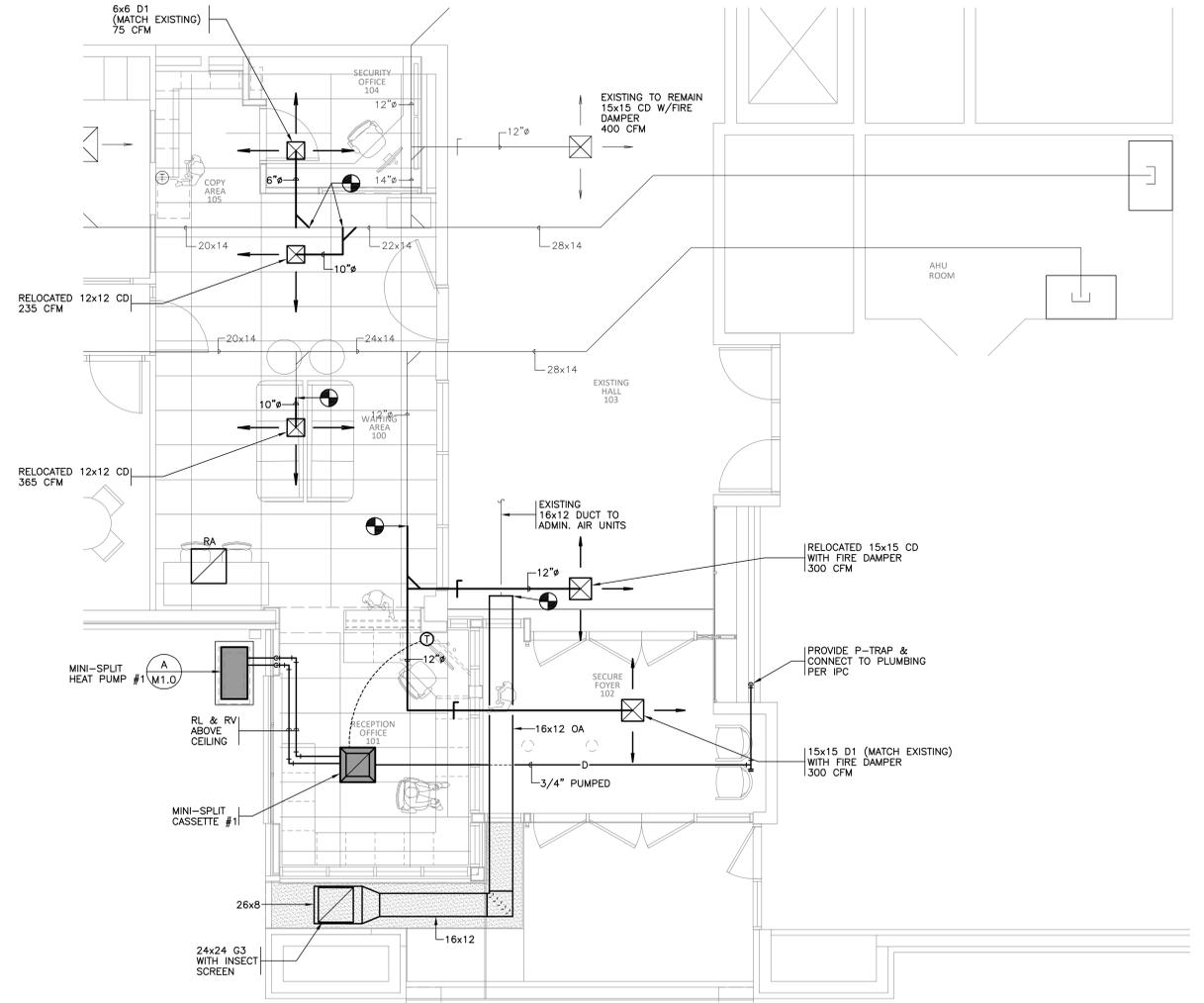


REVISIONS		date
revision	description	date

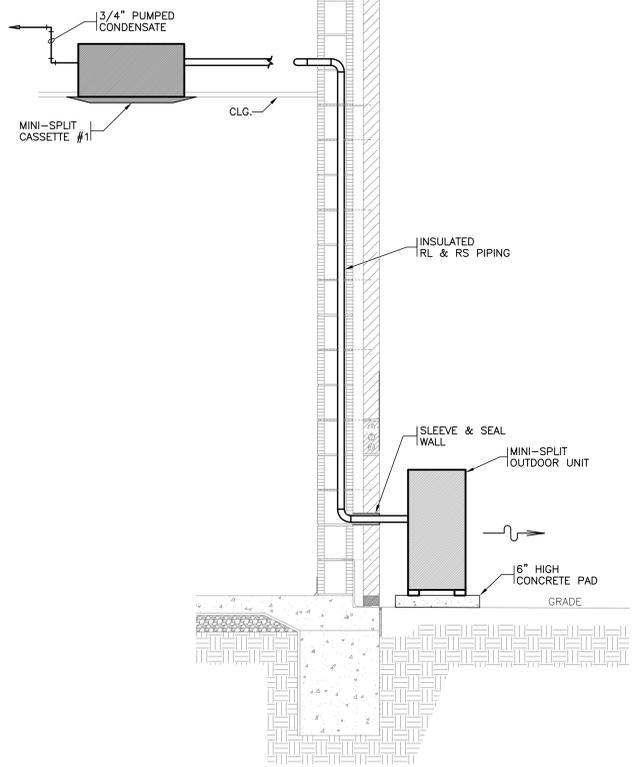
DISTRICT 11 BOND PROJECT RFS# Bid 11-25-03	project no. 2023.11.2.3
RAPIDS PARISH SCHOOL BOARD	drawn by JEC
Tioga Jr. High Office and Safety & Security Renovations	checked by JEC
1150 Tioga Road Pineville, Louisiana 71360	project date FEBRUARY 2024
sheet contents FOUNDATION PLAN & DETAILS	drawing no. S1.0



DEMOLITION FLOOR PLAN
HVAC DEMOLITION 1/4"=1'-0" N



NEW CONSTRUCTION FLOOR PLAN
HVAC RENOVATION 1/4"=1'-0" N



DETAIL - MINI-SPLIT A/C UNIT NO SCALE

PIPE AND FITTING MATERIAL SCHEDULE				
SERVICE	PIPE MATERIAL	JOINT TYPE	FITTING MATERIAL	REMARKS
CONDENSATE DRAIN PIPING	TYPE "L" HARD COPPER ASTM B-88	95-5 SOLDER WITH INTERMEDIATELY CORROSIVE FLUX	WROUGHT COPPER	PROVIDE TEE WITH PLUG AT EACH 90 DEGREE ELL
REFRIGERANT PIPING	REFRIGERANT SERVICE (SEALED) TYPE "L" COPPER, ASTM B-88	SIL-FOS (SILVER BRAZED)	WROUGHT COPPER	

GRILLE, REGISTER & DIFFUSER SCHEDULE					
SYMBOL	TYPE	MANUFACTURER	CATALOG NO.	FINISH	REMARKS
G3	GRID CORE FLANGED CEILING RETURN/EXHAUST GRILLE	TITUS KRUEGER PRICE	50F-1 EOC-5 80-F	OFF-WHITE BAKED ENAMEL	1/2"x1/2"x1/2" ALUMINUM GRID
D1	SQUARE/RECTANGULAR NECK LOUVERED FACE DIFFUSER	TITUS KRUEGER PRICE	TDC-AA-6 5SH-F21 AMD-6/VCS-3	OFF-WHITE BAKED ENAMEL	ALUMINUM CONSTRUCTION OPPOSED BLADE DAMPER DROP BEVEL FRAME

AIR UNIT, D-X COIL & HEAT PUMP UNIT SCHEDULE (MINI-SPLIT)																				
UNIT NO	SERVICE	BLOWER FAN DATA				COOLING (65 AMB)				HEATING			OUTDOOR UNIT		PIPE SIZES		REMARKS			
		TOTAL CFM	RUN AMPS	HP	VOLTAGE	TOT MBH	ENT AIR F DB	ENT AIR F WB	MBH DB	ENT AIR F SEER2	MIN MCA	FUSE SIZE	VOLTAGE	RS	RL	DR				
1	RM 101	378	0.23	-	208V-1Ø	-	-	9.1	80	67	10.00	70/60	19.8	7.8	15.0	208V-1Ø	3/8"	1/4"	1-1/32"	CLG CASSETTE

NOTES: (1) PROVIDE SINGLE POINT CONNECTION. (2) ROUTE RL/RV LINES CONCEALED IN WALL UNLESS OTHERWISE NOTED, AND PROVIDE MANUFAC. CONCEALED WALL MOUNT KIT. (3) PROVIDE INTEGRATED MANUFACTURE'S CONDENSATE PUMP. (4) BASIS OF DESIGN: DAIKIN FFQ09W2VJ9/RX09WMMVJ99

MECHANICAL SYMBOLS	
SYMBOL	DESCRIPTION
—RL—	REFRIGERANT LIQUID
—RS—	REFRIGERANT SUCTION
—RV—	REFRIGERANT VAPOR LINE
—D—	CONDENSATE DRAIN LINE
⊕	ROOM THERMOSTAT
⬠	DOOR LOUVER - PRICE MODEL ATGH, HEAVY DUTY, SITE PROOF TRANSFER GRILLE
SA,RA,OA	SUPPLY AIR, RETURN AIR, OUTSIDE AIR
(M1)	MECHANICAL NOTE REFERENCE
⊙	POINT OF CONNECTION
⬠	POINT OF DEMOLITION
(X)	DETAIL DESIGNATION
(XX)	SHEET WHERE DETAIL IS LOCATED

ASHE | BROUSSARD | WEINZITTE ARCHITECTS

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REVISIONS		
revision	description	date

DISTRICT 11 BOND PROJECT RFSB Bid 11-25-03	RAPIDES PARISH SCHOOL BOARD	project no. 2023.11.2.3
Tioga Jr. High Office and Safety & Security Renovations		drawn MAD
1150 Tioga Road Pineville, Louisiana 71360	project date JANUARY 2024	checked JCW
sheet contents DEMOLITION & NEW CONSTRUCTION FLOOR PLANS - HVAC		drawing no. M1.0



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THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. 26-011

DATE DRAWING LAST PLOTTED: 01/28/26 TIME: 14:57:35
DATE DRAWING LAST SAVED: 01/28/26 TIME: 14:57:03

SECTION 09 51 00

ACOUSTICAL CEILINGS

PART 1 GENERAL

1.1 DESCRIPTION

- A. Work of this Section includes acoustical tile and support systems complete.

1.2 APPLICABLE STANDARDS

- A. Conform to applicable requirements of Standards:

1. Federal Specifications (FS):
 - a. SS-S-118A(3) - "Sound Controlling Blocks and Boards (Acoustical Tile and Panels, Prefabricated):
2. American Society for Testing and Materials (ASTM):
 - a. C 635 - "Metal Suspension Systems for Acoustical Tiles and Lay-in Panels"
 - b. C 636 - "Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels"
 - c. E 84 - "Surface Burning Characteristics for Building Materials"
3. Acoustical Materials Association (AMA):
 - a. "Sound Absorption Coefficients for Building Materials"
4. Ceiling and Interior Systems Contractors Association (CISCA):
 - a. "Installation Guide"

1.3 JOB CONDITIONS

- A. Materials installed under temperature and humidity conditions closely approximating those which will exist when building is occupied. All windows and doors shall be in place and glazed. Conditions are as outlined in Job Conditions Section of current AMA Bulletin and in CISCA Installation Guide.

1.4 SAMPLES

- A. Submit representative samples in duplicate of ceiling tile (12"x12") and suspension system for approval.

1.5 QUALITY ASSURANCE

- A. For standard of quality, suspension systems products of Eastern, Donn Company and Chicago Metallic; acoustical tile products of Armstrong, U. S. Gypsum and Conwed Company. Both grid and ceiling panel must be from a single source/manufacturer.

1.6 SUBMITTALS

- A. Submit under provisions of Section 01 33 00.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
1. Preparation instructions and recommendations.
 2. Storage and handling requirements and recommendations.
 3. Installation methods.

PART 2 PRODUCTS

2.1 MATERIALS (ACT – Acoustical Ceiling Tile)

A. CEILING TILE

1. Equal to Armstrong, Ceramaguard Fine Fissured, High NRC, 608, 24" x 48" x 5/8", white, square lay-in, fine texture, humidity resistant, in 15/16" exposed tee grid. CAC .40, NRC: 0.70, Class A (UL), .86 light reflectivity, with HumiGuard Plus, BioBlock+ Anti-Microbial, FireGuard.
2. Acceptable manufacturer: USG.
3. Approved equals.

2.2 SUSPENSION SYSTEMS

- A. Components:** Main beams and cross tees, base metal and end detail, fabricated from commercial quality hot dipped galvanized steel complying with ASTM A653. Main beams and cross tees are double-web steel construction with flange type exposed flange design. Exposed surfaces chemically cleansed, capping prefinished galvanized steel in baked polyester paint. Main beams and cross tees shall have rotary stitching.
1. Structural Classification: ASTM C 635 (Duty Class) duty.
 2. Color: white and match the actual color of the selected ceiling tile, unless noted otherwise.
 3. Acceptable Product: As manufactured by Armstrong World Industries, Inc. Other acceptable manufacturers include Chicago Metallic, USG, or other approved equal.
- B. High Humidity Finish:** Comply with ASTM C 635 requirements for Coating Classification for Severe Environmental Performance where high humidity finishes are indicated:
1. Structural classification: ASTM C 635 duty class.
- C. Suspension system shall be equal to:**
1. Armstrong PRELUDE ML 15/16" exposed tee grid. Acceptable manufacturers include Chicago Metallic.
- D. Attachment Devices:** Size for five times design load indicated in ASTM C 635, Table 1, Direct Hung, unless otherwise indicated.
- E. Wire for Hangers and Ties:** ASTM A641, Class 1 zinc coating, soft temper, prestretched, with a yield stress load of at least three times design load, but not less than 12 gauge.
- F. Edge Moldings and Trim:** Metal or extruded aluminum types and profiles indicated, or if not indicated, manufacturer's standard moldings for edges and penetrations, including light fixtures, that fit type of edge detail and suspension system indicated. Provide moldings with exposed flange of the same width as exposed runner.
- G. Accessories:** Provide other accessories as needed for a complete and finished installation.

PART 3 EXECUTION

3.1 SPECIAL REQUIREMENTS

- A. Shop and Erection Drawings:** A detailed set of Shop Drawings showing complete layout of components to correlate with light fixtures and grilles will be required.

3.2 CEILING SYSTEM CONTRACTOR

- A. Materials and suspension systems installed by subcontractor** thoroughly experienced in fire rated installation and approved by manufacturer.

3.3 ACOUSTICAL UNITS AND SUSPENSION SYSTEMS

- A. **Installation and Suspension System:** Furnish and install exposed grid system and direct attachment specified in strict accordance with standards and manufacturer's recommendations. Install to permit border units of greatest possible size. System level, straight and square; ceilings secure. Deflection maximum span 1/360 span. Where recessed troffer lights are used, provide grid components on both sides of lights. Lights securely supported from structural work above. Air outlets and lights occurring in ceilings center of grid where possible. Where located on main supports, support cut members and channel framing wired above ceiling.
1. Space main beams not more than 4' on centers and 3" from parallel walls. Space wires maximum 4' each way. Secure wires to structure and wrap minimum three turns around itself at grid.
 2. Coordinate with electrical and mechanical work for required support and clearances.

3.4 CLEANING

- A. Contractor shall clean or replace an soiled or discolored units. Contractor shall replace any damaged or improperly installed units.

3.5 GUARANTEE

- A. Furnish Architect with regular guarantee that acoustical ceilings meet requirements of manufacturer's specifications and standards stated above.

END OF SECTION

SECTION 08 51 13

ALUMINUM WINDOWS

PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Material: aluminum windows, which are not specifically described in other Sections of these Specifications, where shown on the Drawings, as specified herein, and as needed for a complete and proper installation.
- B. Related Sections:
 - 1. Documents affecting work of this Section include, but are not necessarily limited to General Conditions, Supplementary Conditions and Sections in Division 1 of these Specifications.
 - 2. Section 04 20 00 Unity Masonry
 - 3. Section 06 10 00 Rough Carpentry
 - 4. Section 07 10 00 Damproofing and Waterproofing
 - 5. Section 07 92 00 Joint Sealants

1.2 QUALITY ASSURANCE

- A. Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- B. Furnish a valid AAMA "Authorization for Product Certification" indicating that the windows for the project conform to AAMA/WDMA/CSA 101/I.S.2/A440-05.
- C. Furnish visible, permanent IGCC certification labels indicating conformance to ASTM E 2190-02 on insulating glass units.
- D. Furnish visible, permanent SGCC certification labels indicating conformance to ANSI Z97.1-04 and/or 16 CFR 1201 on tempered glass lites, if included on the project, and laminated glass lites, if included on the project.
- E. Manufacturer's warranties:
 - 1. Windows: warrant for one year against defects in material or workmanship under normal use.
 - 2. Insulating glass units: warrant seal for five years against visual obstruction from film formation or moisture collection between internal glass surfaces, excluding that caused by glass breakage or abuse.
 - 3. Paint finish: PPG...Duramar™ organic finish conforming to AAMA 2605-05: warrant for fifteen years against chipping, peeling, cracking, chalking, or fading.

1.3 SUBMITTALS

- A. Comply with pertinent provisions of Section 01 33 00, Submittal Procedures for submittals and substitutions.
- B. Product data: With 60 calendar days after the Contractor has received the Owner's Notice to Proceed, submit:
 - 1. Materials list of items proposed to be provided under this Section.
 - 2. Manufacturer's specifications and other data needed to demonstrate compliance with the specified requirements.
 - 3. Samples of the full range of colors and patterns available in each of the specified grades from the proposed manufacturer, other samples as requested.
 - 4. Manufacturer's recommended methods of installation which, when approved by the Architect, will become the basis for acceptance or rejection of actual installation.
- C. Shop drawings: window location chart; typical window elevations; details of assemblies, hardware, and glazing details for units glazed by window manufacturer.

1.4 PRODUCT HANDLING

- A. Comply with pertinent provisions of Section 01 66 00, Product Storage and Handling Requirements.

1.5 REFERENCES

- A. AAMA - American Architectural Manufacturers Association - www.aamanet.org
 - 1. AAMA/WDMA/CSA 101/I.S.2/A440-05 "Standard/Specification for Windows, Doors, and Unit Skylights"
 - 2. AAMA 502-08 "Voluntary Specification for Field Testing of Newly Installed Fenestration Products"
 - 3. AAMA 611-98 "Voluntary Specification for Anodized Architectural Aluminum"
 - 4. AAMA 701/702-04 "Voluntary Specification for Pile Weatherstripping and Replaceable Fenestration Weatherseals"
 - 5. AAMA 800-07 "Voluntary Specifications and Test Methods for Sealants"
 - 6. AAMA 902-07 "Voluntary Specification for Sash Balances"
 - 7. AAMA 2603-02 "Voluntary Specification, Performance Requirements and Test Procedures for Pigmented Organic Coatings on Aluminum Extrusions and Panels"
 - 8. AAMA 2604-05 "Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels"
 - 9. AAMA 2605-05 "Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels"
 - 10. AAMA CW-10-04 "Care and Handling of Architectural Aluminum from Shop to Site"
- B. ASTM - American Society for Testing and Materials - www.astm.org
 - 1. ASTM E 283-04 "Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen"
 - 2. ASTM E 330-02 "Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Uniform Static Air Pressure Difference"
 - 3. ASTM E 547-00 "Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Differential"
 - 4. ASTM E 2190-02 "Standard Specification for Insulating Glass Unit Performance and Evaluation"
- C. NFRC - National Fenestration Rating Council - www.nfrc.org
 - 1. NFRC 100-04 "Procedure for Determining Fenestration Product U Factors"
 - 2. NFRC 102-04 "Procedure for Measuring the Steady-State Thermal Transmittance of Fenestration Systems"
 - 3. NFRC 500-04 "Procedure for Determining Fenestration Product Condensation Resistance Values"
- D. IGCC - Insulating Glass Certification Council - www.igcc.org
- E. SGCC - Safety Glazing Certification Council - www.sgcc.org
 - 1. ANSI Z97.1-04 "American National Standard for Safety Glazing Materials used in Buildings - Safety Performance Specifications and Methods of Test"
 - 2. 16 CFR 1201 "Consumer Product Safety Commission Safety Standard for Architectural Glazing Materials - codified at Title 16, Part 1201 of the Code of Federal Regulations"

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Handle and protect windows and accessories in accordance with AAMA CW-10-04 until project completion.
- B. Comply with Section 01 66 00 Product Storage and Handling Requirements.

PART 2 PRODUCTS

2.1 ALUMINUM WINDOWS

- A. Aluminum windows of the types and sizes shown on the Plans shall be equal to those manufactured by General Aluminum Corporation, Series 1970, insulated, single hung window unit with low E insulated glazing. Integral nailing fin trim around perimeter of unit. Color to be bronze

- B. All single hung windows to be provided with insect screen assembly
- C. Approved Equal: Alenco Series 4710F. Other equal products require prior approval.
- D. Architect shall select from manufacture's standard baked enamel finish colors.

PART 3 EXECUTION

3.1 SURFACE CONDITIONS

- A. Examine the areas and conditions under which work of this Section will be performed. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.

3.2 INSTALLATION

- A. Install the work of this Section in strict accordance with the manufacturer's recommendations as approved by the Architect, anchoring all units firmly into position square, plumb, straight and true.
- B. Apply sealant per sealant manufacturer's recommendations at joints, wipe off excess, and leave exposed sealant surfaces clean and smooth.
- C. Dissimilar materials:
 - 1. Where aluminum surfaces come in contact with metals other than stainless steel, zinc or white bronze of small area, isolate the aluminum by one of the following methods.
 - a. Paint the similar metal with a prime coat of zinc-chromate primer, followed by two coats of aluminum metal-and-masonry paint.
 - b. Paint the dissimilar metal with a coating of heavy-bodied bituminous paint.
 - c. Apply a good quality sealant material between the aluminum and the dissimilar metal.
 - d. Isolate the dissimilar metals with non-absorptive tape or gaskets.

3.3 ADJUSTING AND CLEANING

- A. Adjust windows as necessary for smooth and weathertight operation, and leave windows clean and free of construction debris.
- B. Labels:
 - 1. Leave all labels in place, intact and legible, until reviewed approved by the Architect.
 - 2. Do not at any time remove required AAMA Labels.
- C. Prior to completion of the Work, thoroughly clean all exposed surfaces of windows and screens.
 - 1. Use only the cleaning materials and techniques recommended by the manufacturer of the material being cleaned.
 - 2. Do not scratch or otherwise damage the glass, screen or aluminum finish.

END OF SECTION

SECTION 08 80 00

GLAZING

PART 1 GENERAL

1.1 DESCRIPTION

- A. Work included: Provide glazing and glazing accessories where shown on the Drawings, as specified herein, and as needed for a complete and proper installation.
- B. Related work:
 - 1. Documents affecting work of this Section include, but are not necessarily limited to General Conditions, Supplementary Conditions and Sections in Division 1 of these Specifications.

1.2 QUALITY ASSURANCE

- A. Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- B. In addition to complying with pertinent codes and regulations of governmental agencies having jurisdiction, comply with pertinent recommendations contained in:
 - 1. Flat Glass Marketing Association:
 - a. "Glazing Sealing Systems Manual"
 - b. "Glazing Manual"
- C. Glazing products by Pittsburgh Plate Glass Company and Oldcastle are acceptable. Any substitutions must be prior approved as outlined elsewhere in this Project Manual. Conform to DD-G-451 and to CPSA types, qualities and thicknesses indicated and specified.

1.3 SUBMITTALS

- A. Comply with pertinent provisions of Section 01 33 00, Submittal Procedures for submittals and substitutions.
- B. Product data: Within 60 calendar days after the Contractor has received the Owner's Notice to Proceed, submit:
 - 1. Materials list of items proposed to be provided under this Section;
 - 2. Manufacturer's specifications and other data needed to provide compliance with the specified requirements.
 - 3. Manufacturer's recommended installation procedures which, when approved by the Architect, will become the basis for accepting or rejecting actual installation procedures used on the Work.
- C. Samples: Accompanying the above product data, submit:
 - 1. Samples of each type of glass and glazing compound proposed to be used;
 - 2. Samples, at least 12" long, of each type of sealant proposed to be used, installed between samples of the material to be glazed, fully cured.

1.4 PRODUCT HANDLING

- A. Comply with pertinent provisions of Section 01 66 00, Product Storage and Handling Requirements.
- B. During storage and handling of glass, provide cushions at edges to prevent impact damage.

PART 2 PRODUCTS

2.1 GLASS

A. General:

- 1. For all glass, provide the type and thickness shown on the Drawings or specified herein.
- 2. Where type or thickness, or both, are not shown on the Drawings or specified herein, provide type and thickness directed by the Architect.

B. Labels:

- 1. Each piece of glass shall bear manufacturer's label showing strength, grade, thickness, type and quality. Labels must remain until glass has been set and inspected. When glass is not cut to size by manufacturer and is furnished unlabeled from local stock, submit affidavit stating quality, thickness, type and manufacturer of glass furnished.

2.2 TYPES

- Type 1- 1" Insulated Clear Glass, Low E
- Type 2- 1" Insulated Clear Tempered Glass, Low E
- Type 3- 1" Insulated Clear Glass, Spandrel, Low E
- Type 4- ¼" Clear Plate Glass
- Type 5- ¼" Clear Plate Glass, Tempered
- Type 6- ¼" Frosted Translucent Plate Glass
- Type 7- ¼" Fire Glass in rated frame, see Door for specific rating.

2.3 GLAZING COMPOUND

- A. Glass installed in glazing compound of type recommended for setting required. Compound of consistency to remain in perfect condition for minimum of two years.
 - 1. Compound product of recognized manufacturer, formulated from selected processed oils and pigments shall be non-hardening and of type which does not require painting. Color selected by Architect from standard colors. Comply with FS TT-G-401.

2.4 OTHER MATERIALS

- A. Provide other materials, not specifically described but required for a complete and proper installation, as selected by the Contractor subject to the approval of the Architect.

PART 3 EXECUTION

3.1 SURFACE CONDITIONS

- A. Examine the areas and conditions under which work of this Section will be performed. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.
- B. Clean glazing channels, stops and rabbets to receive the glazing materials, making free from obstructions and deleterious substances which might impair the work.

1. Remove protective coatings which might fail in adhesion or interface with bonds of sealants.
2. Comply with manufacturer's instructions for final wiping of surfaces immediately prior to application of primer and glazing compounds or tapes.
3. Prime surfaces to receive glazing compounds in accordance with manufacturer's recommendations.

3.2 INSTALLATION

- A. Inspect each piece of glass immediately prior to start of installation.
 1. Do not install items which are improperly sized, have damaged edges, or are scratched, abraded, or damaged in any other manner.
 2. Do not remove labels from glass until so directed by the Architect.
 3. Install glass so distortion waves, if present, run in the horizontal direction.
- B. Locate setting locks at sills one quarter of the width of the glass in from each end of the glass, unless otherwise recommended by the glass manufacturer.
 1. Use blocks of proper size to support the glass in accordance with the manufacturer's recommendations.
 2. Provide spacers for all glass sizes larger than 50 united inches, to separate glass from stops; except where continuous glazing gaskets or felts are provided.
 - a. Locate spacers no more than 24" apart, and no closer than 12" to a corner.
 - b. Place spacers opposite one another.
 - c. Make bite of spacer on glass 1/4" or more.
- C. Set glass in a manner which produces the greatest possible degree of uniformity in appearance.
- D. Do not use two different glazing materials in the same joint system unless the joint use is approved in advance by the Architect.
- E. Mask, or otherwise protect, surfaces adjacent to installation of sealants.
- F. Miter-cut and seal the joints of glazing gaskets in accordance with the manufacturer's recommendations, to provide watertight and airtight seal at corners and other locations where joints are required.

3.3 PROTECTION

- A. Protect glass from breakage after installation by promptly installing streamers or ribbons, suitably attached to the framing and held free from glass. Do not apply warning markings, streamers, ribbons or other items directly to the glass except as specifically directed by the Architect.

END OF SECTION

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February 11, 2026

Jim Weinzettle
Ashe Broussard Weinzettle Architects
301 Jackson Street Suite 205
Alexandria, LA 71301

RE: RPSB Tioga Jr. High School Office Renovation & Security Vestibule
Electrical Addendum
ADG #25351

Dear Jim:

Please include the following electrical items in your next addendum:

ELECTRICAL ITEMS:

- 1. Prior Approvals: Subject to compliance with the provisions of the Contract Documents, Specifications, the following manufacturers may be substituted.

MANUFACTURER

Day-Brite
Wattstopper

PRODUCT

2'X4' LED Flat Panel
Dimming Wall Switch Occupancy Sensor

Contractor shall note that prior approval is by manufacturer's name only. Contractor shall ensure that the products used in preparation of his proposal and proposed to be used on this project, is equivalent to that specified in appearance, performance, size, installation type, and shape. Any material found to not be equivalent to that specified will be rejected. Prior approval of one manufacturer does not automatically prior approve any subsidiary company, parent company and/or sister company and their associated products.

If you have any questions, please contact our office.

Thanks,

Grant Hollier
Electrical Project Manager
ADG Engineering

H. "Trey" Alexander, III, P.E.

Ben Aycock

Mark A. Aymond, P.E.

Paulette Benoit

John Boulet

Eric Brignac, P.E.

Craig Campbell, P.E.

Rob Campbell, E.I.

Emily Carbo

Logan Chaney

Spencer Comeaux, E.I.

Joey Cradeur

Sonya Degetaire

R.J. Dunn, P.E.

Carl Greene

Melody Heggins

Shane Hernandez, P.E.

Grant Hollier, LC

Rick LeBlanc

Roland LeLeux, HFDP

Drew Nevers

Jase McGough, P.E.

Connor Martin, E.I.

Elise Mire, E.I.

Paul Montgomery

Mark Neely

Patrick Pierrottie

Dale Primeaux

Andrew Rodriguez

David B. Stelly, P.E.

Kyle Suire, E.I.

Spence Suire

Ben Tausin, E.I.

Eric Thompson

Tom VanDeventer

Matthew Viator, P.E.

Grant Wallis

Robert Wiese