



**ADDENDUM NO. 1**

**for CSP #207819**

**Org 280 Anne Frank Elementary School – Renovation**

**Dallas Independent School District  
February 18, 2025**



Any addendum issued will be listed or posted at the Dallas ISD Construction Services website <http://www.dallasisd.org/> Click on “Departments”; click on “Construction Services/Bond Office”; click on “Bond Vendor Opportunities”; then click on the bid package number. Any and all addenda that are too large in size for the website will not be posted on the District website. However, all such addenda will be listed on the website with the date of issuance of each addendum, and instructions to proposers for procuring such addenda from Lawton Reprographics.

<b>Printing Company Name:</b>	<b>Lawton Reprographics</b>
<b>Attention:</b>	<b>Greg Howard</b>
<b>Address:</b>	<b>14305 Inwood Rd.</b>
<b>City, State and Zip</b>	<b>Dallas, TX 75244</b>
<b>Phone:</b>	<b>(972) 980-2957</b>
<b>Email:</b>	<b>Orders@lawtonrepro.com</b>

Addenda will be available from the Printing Company for purchase. Purchase price must be obtained directly from the Printing Company

The following items modify the plans and specifications and shall become a part of the contract documents.

**SPECIFICATIONS:**

- ITEM NO. 1      Question 1: Missing specifications section 06 61 13  
Response: Refer to the attached Division 06 61 13 Simulated Stone Fabrications.
- ITEM NO. 2      Question 2: Missing specifications section 26 43 13  
Response: Refer to the attached Division 26 43 13 – Transient-Voltage Suppression for Low-Voltage Electrical
- ITEM NO. 3      During the walk it was discovered that the 3 existing floor hatches are damaged or welded shut. Contractor to remove the existing floor hatches and provide new angle supports around the opening and install new 3 new 4'-0" X 4'-0" (verify in field) aluminum floor hatches. Refer to Division 08 3100 – Floor Access Doors

**DRAWINGS:**

- ITEM NO. 4      Sheet AD200 – Included Note 05 for floor hatches and identified the locations of existing floor hatches to be removed and replaced.
- ITEM NO. 5      Sheet AD201 – Updated the note for the mechanical louver to specify the removal of the gypsum board partition covering it on the interior side and its replacement upon completion of work within the mechanical room.

**END OF ADDENDUM NO.1**

## SECTION 06 6113 – SIMULATED STONE FABRICATIONS

### SECTION 06 61 13

#### SIMULATED STONE FABRICATIONS

##### PART 1 - GENERAL

###### 1.01 SUMMARY

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

###### 1.02 THIS SECTION INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING HORIZONTAL AND TRIM QUARTZ SURFACING PRODUCT TYPES:

- 1. Countertops
- 2. Reception areas

###### 1.03 RELATED REQUIREMENTS

- A. Section 06 10 00 – Rough Carpentry
- B. Section 07 92 00 – Joint Sealants
- C. Section 26 27 26 – Wiring Devices

###### 1.04 REFERENCES

- A. CSA B45/IAPMO ANSI Z124 (previously ANSI Z124.6 – Plastic Sinks).
  - 1. CSA B45/IAPMO ANSI Z124 Section 5.7.1.3 – Point Impact tests.
- B. ASTM C170 – Standard Test Method for Compressive Strength of Dimension Stone.
- C. ASTM C370 – Standard Test Method for Moisture Expansion of Fired Whiteware Products.
- D. ASTM C373 – Standard Test Method for Water Absorption, Bulk Density, Apparent Porosity, and Apparent Specific Gravity of Fired Whiteware Products, Ceramic Tiles, and Glass Tiles.
- E. ASTM C501 – Standard Test Method for Relative Resistance to Wear of Unglazed Ceramic Tile by the Taber Abraser.
- F. ASTM C1026 – Standard Test Method for Measuring the Resistance of Ceramic Tile to Freeze-Thaw Cycling.
- G. ASTM C1028 – Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull-Meter Method.
- H. ASTM D570 – Standard Test Method for Water Absorption of Plastics.
- I. ASTM D696 – Standard Test Method for Coefficient of Linear Thermal Expansion of Plastics Between -30°C and 30°C with a Vitreous Silica Dilatometer.
- J. ASTM D790 – Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials.
- K. ASTM D792 – Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement.
- L. ASTM E84 – Standard Test Method for Surface Burning Characteristics of Building Materials.
- M. ASTM G21 – Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi.
- N. ASTM G22 – Standard Practice for Determining Resistance of Plastics to Bacteria.
- O. CSA B45.5-11/IAPMO Z124-2011 – Plastic Plumbing Fixtures.
- P. NEMA LD 3 – High Pressure Decorative Laminates.
  - 1. NEMA LD 3-3.3 – Light Resistance.
  - 2. NEMA LD 3-3.5 – Boiling Water Resistance.
  - 3. NEMA LD 3-3.6 – High Temperature Resistance.
  - 4. NEMA LD 3-3.8 – Ball Impact Resistance.
- Q. NFPA (National Fire Protection Association) - NFPA 101®, Life Safety Code®.

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- R. NFPA 255 – Standard Method of Test of Surface Burning Characteristics of Building Materials.
- S. ISO (International Organization for Standardization) - ISO 14001 – Environmental Management Systems.
- T. UL (Underwriters Laboratories) - UL 723 – Standard Test Method for Surface Burning Characteristics of Building Materials.
- U. ULC (Underwriters Laboratories of Canada) – ULC/CAN-S102 – Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies.
- V. NSF (NSF International) NSF/ANSI Standard 51 – Food Equipment Materials.
- W. New York City Construction Codes, Office of Technical Certification and Research, MEA (Materials and Equipment Acceptance), <http://www1.nyc.gov/>.
- X. UL Environment/GREENGUARD - UL 2818 – Standard for Chemical Emissions for Building Materials, Finishes and Furnishings, Section 7.1.
- Y. UL Environment/GREENGUARD - UL 2818 – Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings, Section 7.1 and 7.2.
- Z. UL 2824 – GREENGUARD Certification Program, Method For Measuring Microbial Resistance From Various Sources Using Static Environmental Chambers.
- AA. SCAQMD (South Coast Air Quality Management District) VOC (Volatile Organic Content) Rule 1168 for Adhesive and Sealant Applications
- BB. Star-K Kosher Certification ([www.star-k.org](http://www.star-k.org)).

**1.05 SUBMITTALS**

- A. Submit product data for each type of product indicated.
  - 1. Submit manufacturer’s product data on material characteristics, performance properties, fabrication instructions, installation instructions and maintenance instructions.
- B. Shop drawings:
  - 1. Show location of each item; provide complete detailed and dimensioned plans and elevations, large-scale details, attachment devices and other components.
    - a. Show the following:
      - 1) Full-size details, edge details, attachments, etc.
      - 2) Locations and sizes of furring, blocking, including concealed blocking and reinforcement specified in other Sections.
      - 3) Fabrication details for brackets.
      - 4) Locations and sizes of cutouts and holes for plumbing fixtures, faucets, soap dispensers, waste receptacle and other items installed in quartz surface.
      - 5) Locations and sizes of cutouts for sink installation and lavatory installation.
      - 6) Type of sealant.
      - 7) Type of adhesive.
      - 8) Seam locations.
- C. Samples:
  - 1. For each type of product indicated:
    - a. Submit minimum 2-inch-by-2-inch sample in specified color. For viewing pattern or veining, submit minimum 4-inch-by-4-inch samples.
    - b. Cut sample and seam together for representation of seaming techniques.
    - c. Indicate full range of color and pattern variation.
    - d. Approved samples will be retained as a standard for work.
- D. Product data:
  - 1. Indicate product description, fabrication information and compliance with specified performance requirements.
- E. Fabricator/installer qualifications:
  - 1. Provide copy of certification number.
- F. Certificates: Certify that products meet or exceed requirements.
  - 1. UL Environment– GREENGUARD and GREENGUARD Gold, current low emitting VOC certification of quartz surface and solid surface products.
  - 2. UL Environment– GREENGUARD and GREENGUARD Gold, current low emitting VOC certification for manufacturer’s recommended adhesive and/or sealant.
  - 3. UL Environment – Mold Resistance Certification in accordance with UL 2824.

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- G. Fire test response characteristics:
  - 1. United States – Provide Class A surface burning characteristics as determined by testing products per UL 723 (ASTM E 84, NFPA 255) or another testing and inspecting agency acceptable to authorities having jurisdiction.
    - a. Flame Spread Index: 25 or less.
    - b. Smoke Developed Index: 450 or less.
  - 2. Canada – Provide with surface burning characteristics as determined by testing products by UL Canada per ULC S102 or another testing and inspecting agency acceptable to authorities having jurisdiction.
- H. Maintenance data:
  - 1. Submit manufacturer’s care and maintenance data.
  - 2. Include in project closeout documents.

**1.06 QUALITY ASSURANCE**

- A. Qualifications:
  - a. Shop employs skilled workers who custom fabricate products similar to those required for this project and whose products have a record of successful in-service performance.
- B. Fabricator/installer qualifications:
  - 1. Work of this section shall be by a certified fabricator/installer, certified in writing by the manufacturer or designated representative.
- C. Allowable tolerances:
  - 1. Variation in component size:  $\pm 1/8$  inch (3 mm) over a 10 foot length.
  - 2. Location of openings:  $\pm 1/8$  inch (3 mm) from indicated location.
  - 3. Minimum of 1/16 inch and a maximum of 1/8 inch (3 mm) clearance between quartz surfaces and each wall.
- D. Coordination drawings:
  - 1. Shall be prepared indicating:
    - a. Plumbing work.
    - b. Electrical work.
    - c. Miscellaneous steel for the general work.
    - d. Indicate location of all walls (rated and non-rated), blocking locations and recessed wall items, etc.
  - 2. Content:
    - a. Project-specific information, drawn accurately to scale.
    - b. Do not base coordination drawings on reproductions of the contract documents or standard printed data.
    - c. Indicate dimensions shown on the contract drawings and make specific note of dimensions that appear to be in conflict with submitted equipment and minimum clearance requirements.
    - d. Provide alternate sketches to designer for resolution of such conflicts.
      - 1) Minor dimension changes and difficult installations will not be considered changes to the contract.
  - 3. Drawings shall:
    - a. Be produced in 1/2 inch scale for all fabricated items.
  - 4. Drawings must be complete and submitted to the architect within 60 days after award of contract for record only.
    - a. No review or approval will be forthcoming.
    - b. Coordination drawings are required for the benefit of contractor’s fabricators/installers as an aid to coordination of their work to eliminate or reduce conflicts that may arise during the installation of their work.

**1.07 DELIVERY, STORAGE AND HANDLING**

- A. Deliver no components to project site until areas are ready for installation.
- B. Store components indoors in clean and dry area prior to installation.
- C. Handle materials to prevent damage to finished surfaces.

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- D. Follow manufacturer’s safe handling and storage recommendations.
- E. Provide protective coverings to prevent physical damage or staining following installation for duration of project.

**1.08 WARRANTY**

- A. Provide manufacturer’s 10-year warranty.
- B. Damage caused by physical or chemical abuse or damage from excessive heat will not be warranted.

**1.09 MAINTENANCE**

- A. Provide maintenance requirements as specified by the manufacturer.

**PART 2 - PRODUCTS**

**2.01 MANUFACTURERS**

- A. Contract Documents are based on products manufactured by DuPont (E. I. du Pont de Nemours and Company). Provide Corian® Quartz, formerly known as Zodiaq® (basis of design) subject to compliance with the requirements.
  - a. Address: Corian® Design, Corian® Quartz, Chestnut Run Plaza 735, 974 Centre Road, P.O. Box 2915, Wilmington, DE 19805.
  - b. Phone: (800) 426-7426.
  - c. Website: [www-surfaces.dupont.com](http://www-surfaces.dupont.com); [www.corianquartz.com](http://www.corianquartz.com).
  - d. Subject to compliance with the requirements, provide the following product: quartz surface from Corian® Design (basis of design).
- B. Substitutions: Not permitted.

**2.02 MATERIALS**

- A. Material:
  - 1. Corian® Quartz material composed of ~93 % natural quartz with pigments and resin.
  - 2. Corian® Quartz Terra Collection product composed of pre-consumer and/or post-consumer glass, natural quartz, pigments and resin.
  - 3. Material shall have minimum physical and performance properties as specified.
- B. Thickness:
  - 1. 3 cm (1-1/8 inch).
- C. Edge treatment:
  - 1. Exposed Edge
    - a. As indicated.
  - 2. Appliance Edge.
    - a. Finished.
    - b. Not Finished.
- D. Seam width:
  - 1. 1/16 inch nominal unless otherwise specified.
- E. Backsplash:
  - 1. Applied.
- F. Endsplash:
  - 1. Applied.
- G. Corian® Quartz Performance Properties (TYPICAL RESULTS):
 

1. Flexural Strength	> 5,300 psi	ASTM D790
2. Flexural Modulus	5.3–5.7 X 106 psi	ASTM D790
3. Compression Strength (Dry)	27,300 psi	ASTM C170
4. Compression Strength (Wet)	24,400 psi	ASTM C170
5. Hardness Scale	7	Mohs Hardness
6. Thermal Expansion	1.45 x 10-5 meter/meter deg C	ASTM D696
7. Thermal Expansion	2.61 x 10-5 inch/inch deg F	ASTM D696
8. Colorfastness	Passes	NEMA LD 3-3.3

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9.	Gloss (60° Gardner)	45–50	ANSI Z124
10.	Wear and Cleanability Passes		CSA B45.5-11/IAPMO Z124-2011
11.	Stain Resistance	Passes	CSA B45.5-11/IAPMO Z124-2011
12.	Fungal Resistance	No observed growth on product	ASTM G 21
13.	Bacterial Resistance	No observed growth on product	ASTM G 22
14.	High Temperature Resistance	None to slight effect	NEMA LD 3-3.6
	a. Temperature, 356 deg F		
15.	Boiling Water Resistance	None to slight effect	NEMA LD 3-3.5
16.	Freeze-Thaw Cycling	Unaffected	ASTM C1026
17.	Point Impact	Passes	ANSI
	Z124.6.4.2		
18.	Ball Impact Resistance	No failure at 164 inches	NEMA LD 3-3.8
	a. Slabs, No fracture, 1/2 lb. ball – 2cm and 3 cm		
19.	Static Coefficient of Friction	0.89 (Dry), 0.61 (Wet)	ASTM C1028
20.	Abrasion Resistance	139	ASTM C501
21.	Density	2.4 g/cm3	ASTM D792
22.	Water Absorption, Long-term	0.12%	ASTM C373
23.	Water Absorption, Short	< 0.04%	ASTM C373
24.	Moisture Expansion	< 0.01% average	ASTM C370
25.	Flammability	Class A, all colors	NFPA 101® Life Safety Code
26.	Flame Spread Index	FSI 0 for 3 cm	UL 723
27.	Flame Spread Index	FSI ≤ 5 for 2 cm	UL 723
28.	Smoke Developed Index	SDI ≤ 40 for 3 cm	UL 723
29.	Smoke Developed Index	SDI ≤ 75 for 2 cm	UL 723
30.	Flame Spread Value	0 for 3 cm	CAN/ULC-S102
31.	Flame Spread Value	5 for 2 cm	CAN/ULC-S102
32.	Smoke Developed Value	10 for 3 cm	CAN/ULC-S102
33.	Smoke Developed Value	50 for 2 cm	CAN/ULC S102
34.	Nominal Thickness	2 cm and 3 cm	
35.	Nominal Weight per square foot for 2cm thickness is 10 pounds		
36.	Nominal Weight per square foot for 3cm thickness is 15 pounds		
H.	CORIAN® QUARTZ (ZODIAQ®) CERTIFICATIONS and APPROVALS:		
	1.	New York City Material Equipment Acceptance Number for DuPont™ Zodiaq® is 431-00-M.	
	2.	NSF/ANSI Standard 51, Listed by NSF.	
	3.	UL Environment/GREENGUARD Certified.	
	4.	UL Environment/GREENGUARD Gold Certified.	
	5.	UL 2824 - Mold Resistant.	
	6.	Kosher, Listed by Star-K.	

**2.03 ACCESSORY PRODUCTS**

- A. Mounting Adhesives:
  - 1. 100 percent Silicone Sealant.
- B. Seam Adhesive:
  - 1. Corian® Joint Adhesive to create color-coordinated seam.
- C. Sink/bowl mounting hardware:
  - 1. Manufacturer’s approved sink setters, bowl clips and fasteners for attachment of undermount sinks/bowls.

**2.04 FABRICATION**

- A. Fabricate components to greatest extent practical to sizes and shapes indicated, in accordance with approved shop drawings and manufacturer’s printed instructions and technical bulletins.
- B. Form joints between components using manufacturer’s standard joint adhesive.

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- a. Reinforce as required.
2. Provide factory cutouts for plumbing fittings and bath accessories as indicated on the drawings.
3. Rout and finish component edges with clean, sharp returns.
4. Rout cutouts, radii and contours to template.
- C. Smooth edges.

### 2.05 FINISHES

- A. As noted in the finish schedule and color board.
  1. Color:
    - a. CQ-1 Dove Grey
    - b. CQ-2 Graphite

## PART 3 - EXECUTION

### 3.01 INSTALLATION

- A. General
  1. Install countertop materials in accordance with manufacturer's instructions.
  2. Additional weight from attached sink or lavatory will affect maneuverability of tops during transportation and installation.
  3. Carefully plan work to avoid damaging finished tops during transportation and installation.
- B. Install plumb and level components, in accordance with approved shop drawings and product installation details.
  1. Tops:
    - a. Flat and true to within 1/8 inch (3 mm) of a flat surface over a 10-foot length.
    - b. Allow a minimum of 1/16 inch to a maximum of 1/8 inch (3 mm) clearance between surface and each wall.
    - c. Form field joints using manufacturer's recommended adhesive (Corian® Joint Adhesive), with joint widths no greater than 1/8 inch (3 mm) in finished work.
    - d. Keep components and hands clean when making joints.
- C. Sinks/Lavatory Bowls:
  1. Adhere undermount sinks/lavatory bowls to countertops using manufacturer's recommended adhesive and mounting hardware.
  2. Adhere drop-in sinks/bowls to countertops using silicone sealant and manufacturer-recommended adhesives.
- D. Provide backsplashes and end splashes as indicated on the drawings.
  1. Adhere to countertops using silicone sealant.
    - a. Keep components and hands clean when working with silicone sealant.

### 3.02 CONNECTIONS:

- A. Make plumbing connections in accordance with Division 22.
- B. Make electrical connections in accordance with Division 26.

### 3.03 CLEANING AND PROTECTION

- A. Keep components and hands clean during installation.
- B. Remove adhesives, sealants and other stains in accordance with manufacturer's instructions.
  1. Clean exposed surfaces in accordance with manufacturer's instructions.
  2. Components shall be clean on date of substantial completion.
    - a. Protect surfaces from damage until date of substantial completion.
  3. Replace or repair damaged work in a satisfactory manner.

**END OF SECTION**

## **SECTION 08 3100 – FLOOR ACCESS DOORS**

### **SECTION 083100**

#### **FLOOR ACCESS DOORS**

##### **PART 1 - GENERAL**

###### **1.1 SUMMARY**

- A. Work Included: Provide factory-fabricated floor access doors.

###### **1.2 SUBMITTALS**

- A. Product Data: Submit manufacturer's product data.
- B. Shop Drawings: Submit shop drawings including profiles, accessories, location, adjacent construction interface, and dimensions.
- C. Warranty: Submit executed copy of manufacturer's standard warranty.

###### **1.3 QUALITY ASSURANCE**

- A. Manufacturer: A minimum of 5 years' experience manufacturing similar products.
- B. Installer: A minimum of 2 years' experience installing similar products.
- C. Manufacturer's Quality System: Registered to ISO 9001 Quality Standards including in-house engineering for product design activities.

###### **1.4 DELIVERY, STORAGE AND HANDLING**

- A. Deliver products in manufacturer's original packaging. Store materials in a dry, protected, well-ventilated area. Inspect product upon receipt and report damaged material immediately to delivering carrier and note such damage on the carrier's freight bill of lading.

###### **1.5 WARRANTY**

- A. Manufacturer's Warranty: Provide manufacturer's standard warranty. Materials shall be free of defects in material and workmanship for a period of twenty-five years from the date of purchase. Should a part fail to function in normal use within this period, manufacturer shall furnish a new part at no charge.

## SECTION 08 3100 – FLOOR ACCESS DOORS

### PART 2 - PRODUCTS

#### 2.1 MANUFACTURER

- A. Basis-of-Design Manufacturer: Type J-AL Access Door by The BILCO Company, P.O. Box 1203, New Haven, CT 06505, 1-800-366-6530, Fax: 1-203-535-1582, Web: www.bilco.com.

#### 2.2 ACCESS DOOR

- A. Furnish and install where indicated on plans vault access door Type J-AL, size width 4'-0" x length 4'-0". Length denotes hinge sides. The floor access door shall be single leaf and pre-assembled from the manufacturer.
- B. Performance characteristics:
1. Cover: Shall be reinforced to support a minimum live load of 300 psf (1464 kg/m<sup>2</sup>) with a maximum deflection of 1/150th of the span.
  2. Operation of the cover shall be smooth and easy with controlled operation throughout the entire arc of opening and closing.
  3. Operation of the cover shall not be affected by temperature.
  4. Entire door, including all hardware components, shall be highly corrosion resistant.
- C. Cover: Shall be 1/4" (6mm) aluminum diamond pattern.
- D. Frame: Channel frame shall be extruded aluminum with bend down anchor tabs around the perimeter.
- E. Hinges: Shall be specifically designed for horizontal installation and shall be through bolted to covers with tamperproof Type 316 stainless steel lock bolts and shall be through bolted to the frame with Type 316 stainless steel bolts and locknuts.
- F. Drain Coupling: Provide a 1-1/2" (38mm) drain coupling located in the right front corner of the channel frame [note: can be placed at a different location if specified].
- G. Lifting mechanisms: Manufacturer shall provide the required number and size of compression spring operators enclosed in telescopic tubes to provide, smooth, easy, and controlled cover operation throughout the entire arc of opening and to act as a check in retarding downward motion of the covers when closing. The upper tube shall be the outer tube to prevent accumulation of moisture, grit, and debris inside the lower tube assembly. The lower tube shall interlock with a flanged support shoe fastened to a formed 1/4" (6mm) gusset support plate.
- H. A removable exterior turn/lift handle with a spring loaded ball detent shall be provided to open the cover and the latch release shall be protected by a flush, gasketed, removable screw plug.
- I. Hardware:
1. Hinges: Heavy forged Type 316 stainless steel hinges, each having a minimum 1/4" (6mm) diameter Type 316 stainless steel pin, shall be provided and shall pivot so the covers do not protrude into the channel frame.
  2. Cover shall be equipped with a hold open arm which automatically locks each cover in the open position.
  3. Cover shall be fitted with the required number and size of compression spring operators. Springs and spring tubes shall be Type 316 stainless steel.
  4. A Type 316 stainless steel snap lock with fixed handle shall be mounted on the underside of one cover.
  5. Hardware: Shall be Type 316 stainless steel throughout.

## **SECTION 08 3100 – FLOOR ACCESS DOORS**

- J. Finishes: Factory finish shall be mill finish aluminum with bituminous coating applied to the exterior of the frame.

### **PART 3 - EXECUTION**

#### **3.1 EXAMINATION**

- A. Examine substrates and openings for compliance with requirements for installation tolerances and other conditions affecting performance. Proceed with installation only after unsatisfactory conditions have been corrected.

#### **3.2 INSTALLATION**

- A. Install products in strict accordance with manufacturer's instructions and approved submittals. Locate units' level, plumb, and in proper alignment with adjacent work.
  - 1. Test units for proper function and adjust until proper operation is achieved.
  - 2. Repair finishes damaged during installation.
  - 3. Restore finishes so no evidence remains of corrective work.

#### **3.3 ADJUSTING AND CLEANING**

- A. Clean exposed surfaces using methods acceptable to the manufacturer which will not damage finish.

**END OF SECTION**

## SECTION 26 43 13 – TRANSIENT-VOLTAGE SUPPRESSION FOR LOW-VOLTAGE ELECTRICAL

### SECTION 26 43 13

#### TRANSIENT-VOLTAGE SUPPRESSION FOR LOW-VOLTAGE CIRCUITS

##### PART 1 - GENERAL

###### 1.01 SUMMARY

- A. Section includes both factory and field-mounted SPD's for low-voltage (120 to 600 V) power distribution and control equipment.

###### 1.02 SUBMITTALS

- A. Product Data: For each type of product indicated. Include rated capacities, operating weights, electrical characteristics, furnished specialties, and accessories.
- B. Field quality-control reports.
- C. Operation and maintenance data.
- D. Warranties: Sample of special warranties.

###### 1.03 QUALITY ASSURANCE

- A. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, by a testing agency, and marked for intended location and application.
- B. Comply with IEEE C62.41.2 and test devices according to IEEE C62.45.
- C. Comply with UL 1283 and UL 1449- Third Edition or most recent edition.
- D. Comply with NFPA 70.

###### 1.04 WARRANTY

- A. Special Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace components of surge suppressors that fail in materials or workmanship within specified warranty period.
  - 1. Warranty Period: Two years from date of Substantial Completion.

##### PART 2 - PRODUCTS

###### 2.01 SERVICE ENTRANCE SUPPRESSORS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
  - 1. Eaton Electrical Inc.; Cutler-Hammer Business Unit.
  - 2. Current Technology; Thomas & Betts Power Solutions
  - 3. General Electric Company; GE Consumer & Industrial - Electrical Distribution.
  - 4. Siemens Energy & Automation, Inc.
  - 5. Square D; a brand of Schneider Electric.
  - 6. Advanced Protection Technologies, Inc.

**SECTION 26 43 13 – TRANSIENT-VOLTAGE SUPPRESSION FOR LOW-VOLTAGE ELECTRICAL**

- B. Surge Protection Devices:
  - 1. Non-modular.
  - 2. LED indicator lights for power and protection status.
  - 3. Comply with UL 1449- Third Edition or most recent edition.
  - 4. UL labeled with 200kA Short Circuit Current Rating (SCCR). Fuse ratings are not to be considered in lieu of demonstrated withstand testing of SPD, per NEC 285.6.
  - 5. Fabrication using bolted compression lugs for internal wiring.
  - 6. Integral disconnect switch.
  - 7. Redundant suppression circuits.
  - 8. Arrangement with copper bus bars and for bolted connections to phase buses, neutral bus, and ground bus.
  - 9. Arrangement with wire connections to phase buses, neutral bus, and ground bus.
  - 10. LED indicator lights for power and protection status.
  - 11. UL labeled as Type 1 (verifiable at UL.com)
  - 12. UL labeled with 20kA I nominal (I-n), which is verifiable at UL.com.
  
- C. Peak Single-Impulse Surge Current Rating: 150 kA per mode/300kA per phase.
  
- D. Protection modes and UL 1449 VPR for grounded wye circuits with 480Y/277 V or 208Y/120 V, 3-phase, 4-wire circuits shall be as follows:
  - 1. Line to Neutral: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
  - 2. Line to Ground: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
  - 3. Neutral to Ground: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
  
- E. Protection modes and UL 1449 VPR for 240/120 V, single-phase, 3-wire circuits shall be as follows:
  - 1. Line to Neutral: 700 V.
  - 2. Line to Ground: 700 V.
  - 3. Neutral to Ground: 700 V.
  
- F. Protection modes and UL 1449 VPR for 240/120-V, 3-phase, 4-wire circuits with high leg shall be as follows:
  - 1. Line to Neutral: 700 V, 1200 V from high leg.
  - 2. Line to Ground: 700 V.
  - 3. Neutral to Ground: 700 V.
  
- G. Protection modes and UL 1449 VPR for 240 V, 480 V, or 600 V, 3-phase, 3-wire, delta circuits shall be as follows:
  - 1. Line to Line: 3000 V for 480 V or 1500 V for 240 V.
  - 2. Line to Ground: 1800 V for 480 V or 1200 V for 240 V.

**2.02 PANELBOARD SUPPRESSORS**

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
  - 1. Eaton Electrical Inc.; Cutler-Hammer Business Unit.
  - 2. Current Technology; Thomas & Betts Power Solutions
  - 3. General Electric Company; GE Consumer & Industrial - Electrical Distribution.
  - 4. Siemens Energy & Automation, Inc.
  - 5. Square D; a brand of Schneider Electric.
  - 6. Advanced Protection Technologies, Inc.
  
- B. Surge Protection Devices:
  - 1. Non-modular.
  - 2. LED indicator lights for power and protection status.
  - 3. Comply with UL 1449- Third Edition or most recent edition.

**SECTION 26 43 13 – TRANSIENT-VOLTAGE SUPPRESSION FOR LOW-VOLTAGE ELECTRICAL**

4. SPD shall be UL labeled with 200kA Short Circuit Current Rating (SCCR). Fuse ratings shall not be considered in lieu of demonstrated withstand testing of SPD, per NEC 285.6.
  5. Fabrication using bolted compression lugs for internal wiring.
  6. Integral disconnect switch, if no breaker is available.
  7. Redundant suppression circuits.
  8. Arrangement with wire connections to phase buses, neutral bus, and ground bus.
  9. LED indicator lights for power and protection status.
  10. SPD shall be UL labeled as Type 1 (verifiable at UL.com)
  11. UL labeled with 20kA I nominal (I-n) which is verifiable at UL.com.
- C. Peak Single-Impulse Surge Current Rating: 50 kA per mode/100 kA per phase.
- D. Protection modes and UL 1449 VPR for grounded wye circuits with 480Y/277 V or 208Y/120 V, 3-phase, 4-wire circuits shall be as follows:
1. Line to Neutral: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
  2. Line to Ground: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
  3. Neutral to Ground: 1200 V for 480Y/277 V or 700 V for 208Y/120 V.
- E. Protection modes and UL 1449 VPR for 240/120-V, single-phase, 3-wire circuits shall be as follows:
1. Line to Neutral: 700 V.
  2. Line to Ground: 700 V.
  3. Neutral to Ground: 700 V.
- F. Protection modes and UL 1449 VPR for 240/120-V, 3-phase, 4-wire circuits with high leg shall be as follows:
1. Line to Neutral: 700 V, 800 V from high leg.
  2. Line to Ground: 700 V.
  3. Neutral to Ground: 700 V.
- G. Protection modes and UL 1449 VPR for 240 V, 480 V, or 600 V, 3-phase, 3-wire, delta circuits shall be as follows:
1. Line to Line: 3000 V for 480 V or 1500 V for 240 V.
  2. Line to Ground: 1800 V for 480 V or 1200 V for 240 V.

**2.03 ENCLOSURES**

- A. Indoor Enclosures: NEMA 250 Type 1.
- B. Outdoor Enclosures: NEMA 250 Type 3R

**PART 3 - EXECUTION**

**3.01 INSTALLATION**

- A. Install Type 1, SPD devices at service entrance on load side, with ground lead bonded to service entrance ground.
- B. Install Type 2, SPD devices for panelboards and auxiliary panels with conductors or buses between suppressor and points of attachment as short and straight as possible. Do not exceed manufacturer's recommended lead length. Do not bond neutral and ground.
  1. Comply with manufacturer's written recommendation for conductor and circuit-breaker size for connecting SPD devices to distribution system. Match circuit-breaker size to conductor size. Coordinate with Drawings.

## **SECTION 26 43 13 – TRANSIENT-VOLTAGE SUPPRESSION FOR LOW-VOLTAGE ELECTRICAL**

2. Provide multiple, 60-A circuit breaker as a dedicated disconnecting means for SPD unless otherwise indicated.

### **3.02 FIELD QUALITY CONTROL**

- A. Perform tests and inspections.
  1. Manufacturer's Field Service: Engage a factory-authorized service representative to inspect components, assemblies, and equipment installations, including connections, and to assist in testing.
- B. Tests and Inspections:
  1. Perform each visual and mechanical inspection and electrical test stated in NETA ATS, "Surge Arresters, Low-Voltage Surge Protection Devices" Section. Certify compliance with test parameters.
  2. After installing SPD devices but before electrical circuitry has been energized, test for compliance with requirements.
  3. Complete startup checks according to manufacturer's written instructions.
- C. SPD device will be considered defective if it does not pass tests and inspections.
- D. Prepare test and inspection reports.

### **3.03 STARTUP SERVICE**

- A. Do not energize or connect service entrance equipment to their sources until SPD devices are installed and connected.
- B. Do not perform insulation resistance tests of the distribution wiring equipment with the SPD installed. Disconnect before conducting insulation resistance tests, and reconnect immediately after the testing is over.

### **3.04 DEMONSTRATION**

- A. Train Owner's maintenance personnel to maintain SPD devices.

**END OF SECTION**

### HAZARDOUS MATERIALS NOTES

- REFER TO THE HAZMAT TASK 1 REPORT FOR DETAILS ON THE HAZMAT SCOPE IN THE PROJECT MANUAL. ANY ASBESTOS ABATEMENT REQUIRED FOR THE WORK MUST BE HIRED BY THE GENERAL CONTRACTOR AND PERFORMED BY A LICENSED CONTRACTOR REGISTERED WITH THE STATE OF TEXAS.
- A SURVEY OF HAZARDOUS MATERIALS HAS BEEN CONDUCTED BY OTHERS AND A REPORT ON THE FINDINGS AND LOCATIONS OF HAZARDOUS MATERIAL IS INCLUDED IN THE SPECIFICATIONS; CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK TO COMPLY WITH HAZMAT SPECIFICATIONS REGARDING RENOVATIONS AND APPLICATION OF MATERIALS TO REMAINING HAZARDOUS MATERIALS AFTER INITIAL REMEDIATION BY OTHERS.
- CONTRACTOR TO REVIEW THE HAZMAT REPORT IN THE SPECIFICATIONS AND PERFORM RENOVATION WORK AT HMS LOCATIONS DESCRIBED IN THIS REPORT; RENOVATION WORK SHALL PROCEED IN ACCORDING AND IN COMPLIANCE WITH HAZMAT RECOMMENDATIONS.
- HAZMAT CONTRACTOR WILL REMOVE CEILINGS, FLOORS AND FIXTURES AS DESCRIBED IN REPORT. WALLS SPECIFIED TO REMAIN AFTER REMEDIATION SHALL REMAIN HAZARDOUS AND SHALL NOT BE DISTURBED DURING THE DEMOLITION PROCEDURES OF THIS CONTRACTOR. TYPICAL INTERIOR PLASTER PARTITIONS THROUGHOUT THIS SCHOOL SHALL REMAIN INTACT AFTER REMEDIATION. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR BRACING PARTITIONS AS DESCRIBED IN DETAIL WALL SECTIONS OF THE BASE BID DRAWINGS.

### GENERAL NOTES TO CONTRACTOR

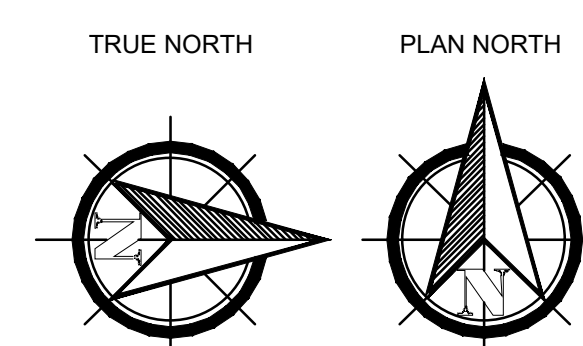
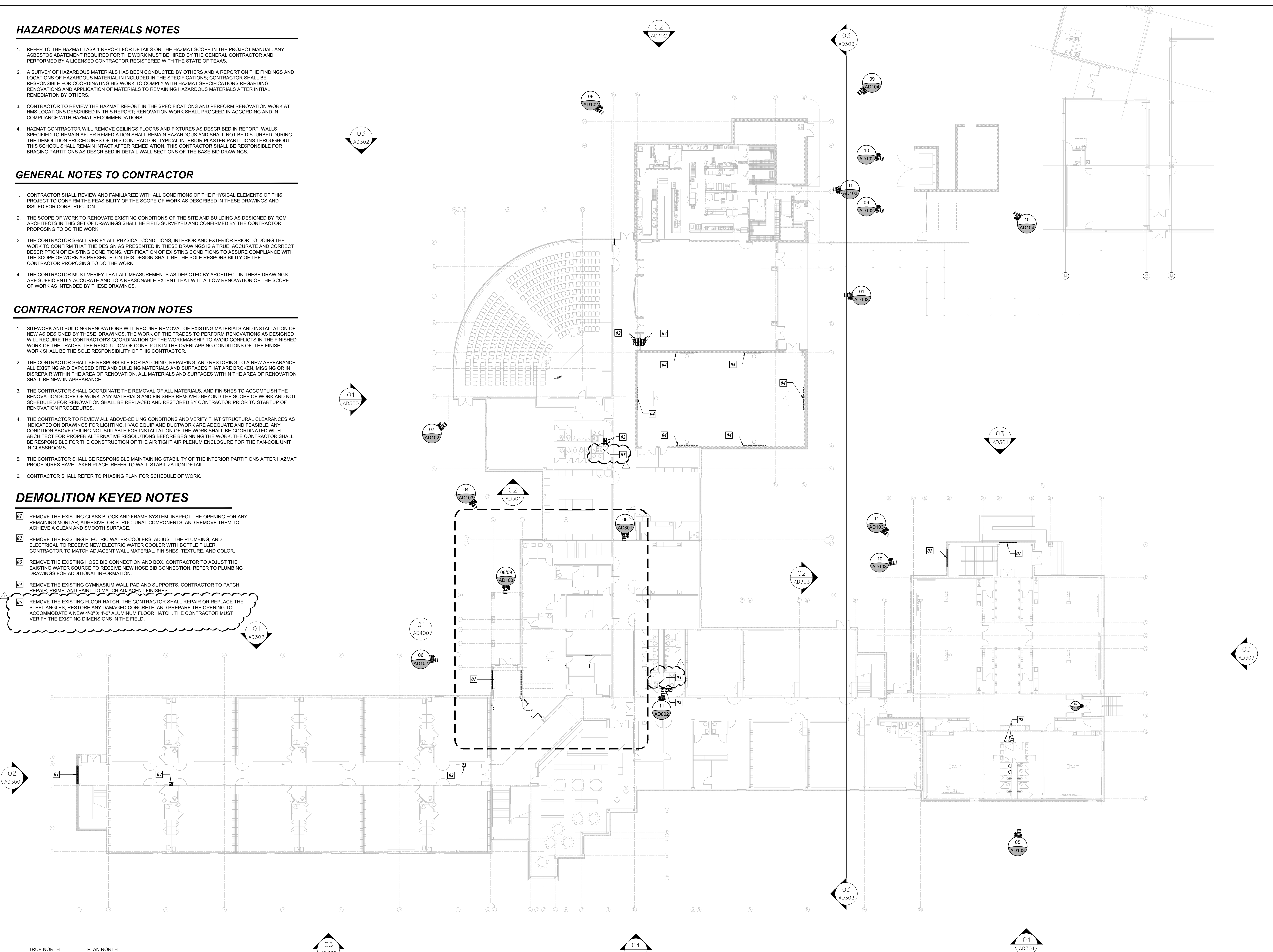
- CONTRACTOR SHALL REVIEW AND FAMILIARIZE WITH ALL CONDITIONS OF THE PHYSICAL ELEMENTS OF THIS PROJECT TO CONFIRM THE FEASIBILITY OF THE SCOPE OF WORK AS DESCRIBED IN THESE DRAWINGS AND ISSUED FOR CONSTRUCTION.
- THE SCOPE OF WORK TO RENOVATE EXISTING CONDITIONS OF THE SITE AND BUILDING AS DESIGNED BY RGM ARCHITECTS IN THIS SET OF DRAWINGS SHALL BE FIELD SURVEYED AND CONFIRMED BY THE CONTRACTOR PROPOSING TO DO THE WORK.
- THE CONTRACTOR SHALL VERIFY ALL PHYSICAL CONDITIONS, INTERIOR AND EXTERIOR PRIOR TO DOING THE WORK TO CONFIRM THAT THE DESIGN AS PRESENTED IN THESE DRAWINGS IS A TRUE, ACCURATE AND CORRECT DESCRIPTION OF EXISTING CONDITIONS. VERIFICATION OF EXISTING CONDITIONS TO ASSURE COMPLIANCE WITH THE SCOPE OF WORK AS PRESENTED IN THIS DESIGN SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR PROPOSING TO DO THE WORK.
- THE CONTRACTOR MUST VERIFY THAT ALL MEASUREMENTS AS DEPICTED BY ARCHITECT IN THESE DRAWINGS ARE SUFFICIENTLY ACCURATE AND TO A REASONABLE EXTENT THAT WILL ALLOW RENOVATION OF THE SCOPE OF WORK AS INTENDED BY THESE DRAWINGS.

### CONTRACTOR RENOVATION NOTES

- SITWORK AND BUILDING RENOVATIONS WILL REQUIRE REMOVAL OF EXISTING MATERIALS AND INSTALLATION OF NEW AS DESIGNED BY THESE DRAWINGS. THE WORK OF THE TRADES TO PERFORM RENOVATIONS AS DESIGNED WILL REQUIRE THE CONTRACTOR'S COORDINATION OF THE WORKMANSHIP TO AVOID CONFLICTS IN THE FINISHED WORK OF THE TRADES. THE RESOLUTION OF CONFLICTS IN THE OVERLAPPING CONDITIONS OF THE FINISH WORK SHALL BE THE SOLE RESPONSIBILITY OF THIS CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING, REPAIRING, AND RESTORING TO A NEW APPEARANCE ALL EXISTING AND EXPOSED SITE AND BUILDING MATERIALS AND SURFACES THAT ARE BROKEN, MISSING OR IN DISREPAIR WITHIN THE AREA OF RENOVATION. ALL MATERIALS AND SURFACES WITHIN THE AREA OF RENOVATION SHALL BE NEW IN APPEARANCE.
- THE CONTRACTOR SHALL COORDINATE THE REMOVAL OF ALL MATERIALS, AND FINISHES TO ACCOMPLISH THE RENOVATION SCOPE OF WORK. ANY MATERIALS AND FINISHES REMOVED BEYOND THE SCOPE OF WORK AND NOT SCHEDULED FOR RENOVATION SHALL BE REPLACED AND RESTORED BY CONTRACTOR PRIOR TO STARTUP OF RENOVATION PROCEDURES.
- THE CONTRACTOR TO REVIEW ALL ABOVE-CEILING CONDITIONS AND VERIFY THAT STRUCTURAL CLEARANCES AS INDICATED ON DRAWINGS FOR LIGHTING, HVAC EQUIP AND DUCTWORK ARE ADEQUATE AND FEASIBLE. ANY CONDITION ABOVE CEILING NOT SUITABLE FOR INSTALLATION OF THE WORK SHALL BE COORDINATED WITH ARCHITECT FOR PROPER ALTERNATIVE RESOLUTIONS BEFORE BEGINNING THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE AIR TIGHT AIR PLENUM ENCLOSURE FOR THE FAN-COIL UNIT IN CLASSROOMS.
- THE CONTRACTOR SHALL BE RESPONSIBLE MAINTAINING STABILITY OF THE INTERIOR PARTITIONS AFTER HAZMAT PROCEDURES HAVE TAKEN PLACE. REFER TO WALL STABILIZATION DETAIL.
- CONTRACTOR SHALL REFER TO PHASING PLAN FOR SCHEDULE OF WORK.

### DEMOLITION KEYED NOTES

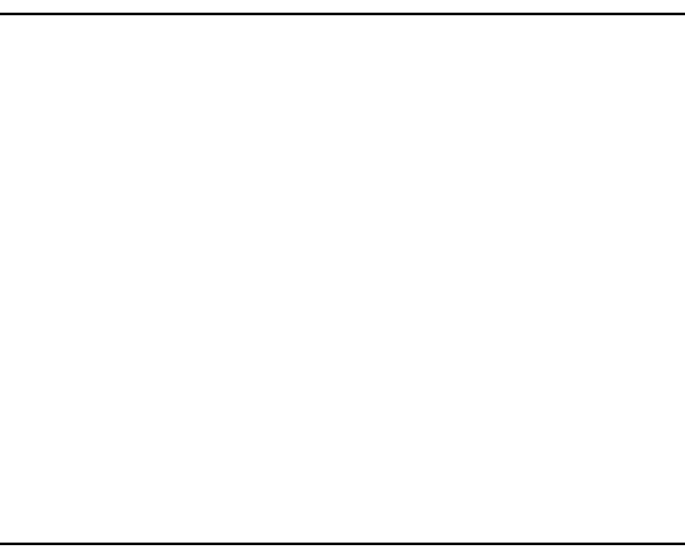
- 01** REMOVE THE EXISTING GLASS BLOCK AND FRAME SYSTEM. INSPECT THE OPENING FOR ANY REMAINING MORTAR, ADHESIVE, OR STRUCTURAL COMPONENTS, AND REMOVE THEM TO ACHIEVE A CLEAN AND SMOOTH SURFACE.
- 02** REMOVE THE EXISTING ELECTRIC WATER COOLERS, ADJUST THE PLUMBING, AND ELECTRICAL TO RECEIVE NEW ELECTRIC WATER COOLER WITH BOTTLE FILLER. CONTRACTOR TO MATCH ADJACENT WALL MATERIAL, FINISHES, TEXTURE, AND COLOR.
- 03** REMOVE THE EXISTING HOSE BIB CONNECTION AND BOX. CONTRACTOR TO ADJUST THE EXISTING WATER SOURCE TO RECEIVE NEW HOSE BIB CONNECTION. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- 04** REMOVE THE EXISTING GYMNASIUM WALL PAD AND SUPPORTS. CONTRACTOR TO PATCH, REPAIR, PRIME, AND PAINT TO MATCH ADJACENT FINISHES.
- 05** REMOVE THE EXISTING FLOOR HATCH. THE CONTRACTOR SHALL REPAIR OR REPLACE THE STEEL ANGLES, RESTORE ANY DAMAGED CONCRETE, AND PREPARE THE OPENING TO ACCOMMODATE A NEW 4'-0" X 4'-0" ALUMINUM FLOOR HATCH. THE CONTRACTOR MUST VERIFY THE EXISTING DIMENSIONS IN THE FIELD.



**01** OVERALL FIRST DEMOLITION FLOOR PLAN  
SCALE: 1/16" = 1'-0"

**RGM**  
Architects, LLC  
2001 N. LAMAR STREET, SUITE 200  
DALLAS, TEXAS 75202  
VOICE - 214.625.2622  
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Program Management  
9400 Central Expressway, 8th Floor  
Dallas, Texas 75231



REGISTERED ARCHITECT  
FRANK COOK  
STATE OF TEXAS  
7510  
01/10/2024

DALLAS ISD 2020 BOND PROGRAM  
CSP#A280\_P1000\_1  
ORG #280 ANNE FRANK ELEMENTARY  
SCHOOL RENOVATION - BID DOCUMENTS

5201 CELESTIAL ROAD, DALLAS, TEXAS 75254

RGM PROJECT # 202307.00  
DATE ISSUED  
January 10, 2025

REVISIONS		
No.	DATE	DESCRIPTION
1	02/18/2025	ADDENDUM NO. 1

SHEET TITLE  
**OVERALL FIRST FLOOR  
DEMOLITION PLAN**

SHEET NUMBER  
**AD200**

### HAZARDOUS MATERIALS NOTES

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4. CONTRACTOR SHALL INSTALL METAL STUD FRAMING EACH SIDE OF HMS PLASTER PARTITIONS ANCHOR FRAMING TOP AND BOTTOM WITHOUT DISTURBING THE EXISTING PLASTER PARTITIONS. REFER TO DETAIL WALL SECTIONS OF THE BASE BID DRAWINGS.

### GENERAL NOTES TO CONTRACTOR

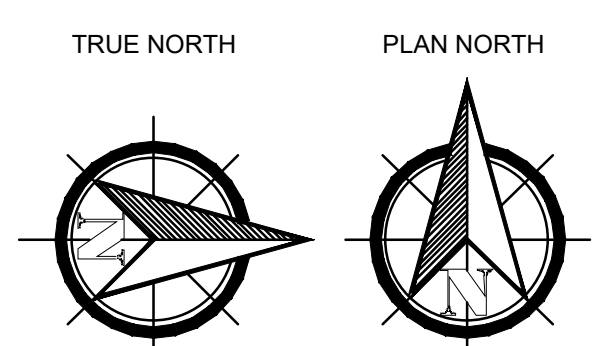
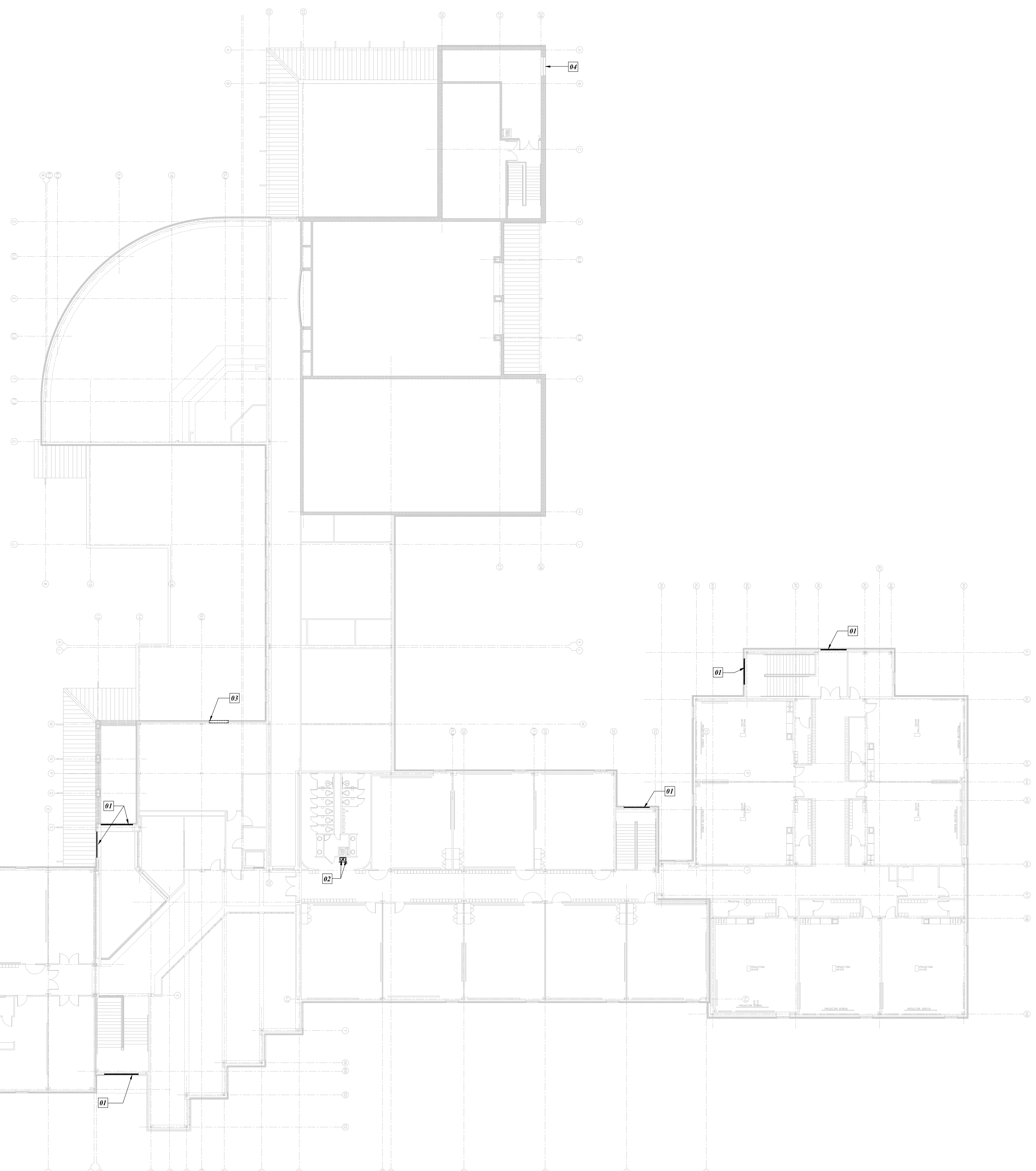
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- 02 REMOVE THE EXISTING ELECTRIC WATER COOLERS. ADJUST THE PLUMBING, AND ELECTRICAL TO RECEIVE NEW ELECTRIC WATER COOLER WITH BOTTLE FILLER. CONTRACTOR TO MATCH ADJACENT WALL MATERIAL, FINISHES, TEXTURE, AND COLOR.
- 03 REMOVE THE EXISTING MECHANICAL LOUVER AND THE GYPSUM BOARD WALL PARTITION COVERING IT ON THE INTERIOR SIDE. THE CONTRACTOR SHALL INSTALL A TEMPORARY DOOR FRAME, DOOR LEAVES, AND DOOR HARDWARE UNTIL WORK WITHIN THE MECHANICAL ROOM IS COMPLETE. ADDITIONALLY, THE CONTRACTOR SHALL FINISH THE GYPSUM PARTITION OPENING TO MATCH ADJACENT MATERIALS, TEXTURES, AND FINISHES.
- 04 REMOVE THE EXISTING MECHANICAL LOUVER TO ACCESS THE MECHANICAL ROOM FOR REMOVAL AND INSTALLATION OF NEW EQUIPMENT. CONTRACTOR TO PROVIDE NEW MECHANICAL LOUVER. REFER TO MEP DRAWINGS FOR ADDITIONAL INFORMATION.



01

## OVERALL SECOND DEMOLITION FLOOR PLAN

SCALE: 1/16" = 1'-0"

**RGM**  
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