



Facilities Department
2111 Wardrobe Ave.
Merced CA 95341
(209) 385-6332
Bryan Behn, Director

Julio Rodriguez-Rivera, Fiscal Account Technician; Holly Alcorn, Department Secretary

ADDENDUM 01

Hoover Middle School Portable Classroom Updates

Bid # 2025-9

INDEX OF ADDENDA TRANSMITTED

SCOPE OF WORK:

Changes made to the scope of work

1. IT specs and locations for each portable classroom.
2. New lighting, all rooms.
3. Painting of metal ceiling grids.
4. New ceiling tile, all rooms.
5. Room 30: Replace and paint all exterior siding.
6. Floor Leveling product description.

BID FORM:

Changes made to the bid form:

1. Correction made to form, to include lines for three add alternates.

Hoover Middle School Portable Classroom Updates

BID # 2025-9

- **Project Advertising:** February 19, 2026 and February 26, 2026
- **Mandatory Job Walk:** March 4 at 10:00 a.m.
- **Bids Due:** Wednesday, March 25, 2026 at 2:00 p.m.
- **Projected Award Date:** April 14, 2026

SCOPE OF WORK

Room 30

- Refinish Ramp – *SEE PROJECT SPECIFICATION*
- Replace Roof – *SEE PROJECT SPECIFICATIONS*
- Replace / Paint all siding (Exterior)
- New Carpet / baseboard
- New Ceiling Tiles
- New Lights
- New Tackboard
- New Window Coverings
- Floor leveling / Float
- New Whiteboard
- Paint metal ceiling grid
- Electrical / Data / Audio-Video Connections *See IT Specs included in Addendum No. 1*

Room 31

- Refinish Ramp – *SEE PROJECT SPECIFICATION*
- New Whiteboard
- New Window Coverings
- New Ceiling Tiles
- New Lights
- New Carpet / baseboard
- Paint Tackboard
- Paint metal ceiling grid
- Electrical / Data / Audio-Video Connections *See IT Specs included in Addendum No. 1*

Room 32

- Refinish Ramp – *SEE PROJECT SPECIFICATION*
- New Whiteboard
- New Window Coverings
- New Ceiling Tiles
- New Lights
- New Tackboard (East, West, and South Walls only)
- Floor Leveling / Float
- New Carpet / baseboard
- Paint metal ceiling grid
- Electrical / Data / Audio-Video Connections *See IT Specs included in Addendum No. 1*

Room 33

- Refinish Ramp – *SEE PROJECT SPECIFICATION*
- New Window Coverings
- New Ceiling Tiles
- New Lights
- New Carpet / baseboard
- Paint metal ceiling grid
- Electrical / Data / Audio-Video Connections*See IT Specs included in Addendum No. 1*

Add Alternates:

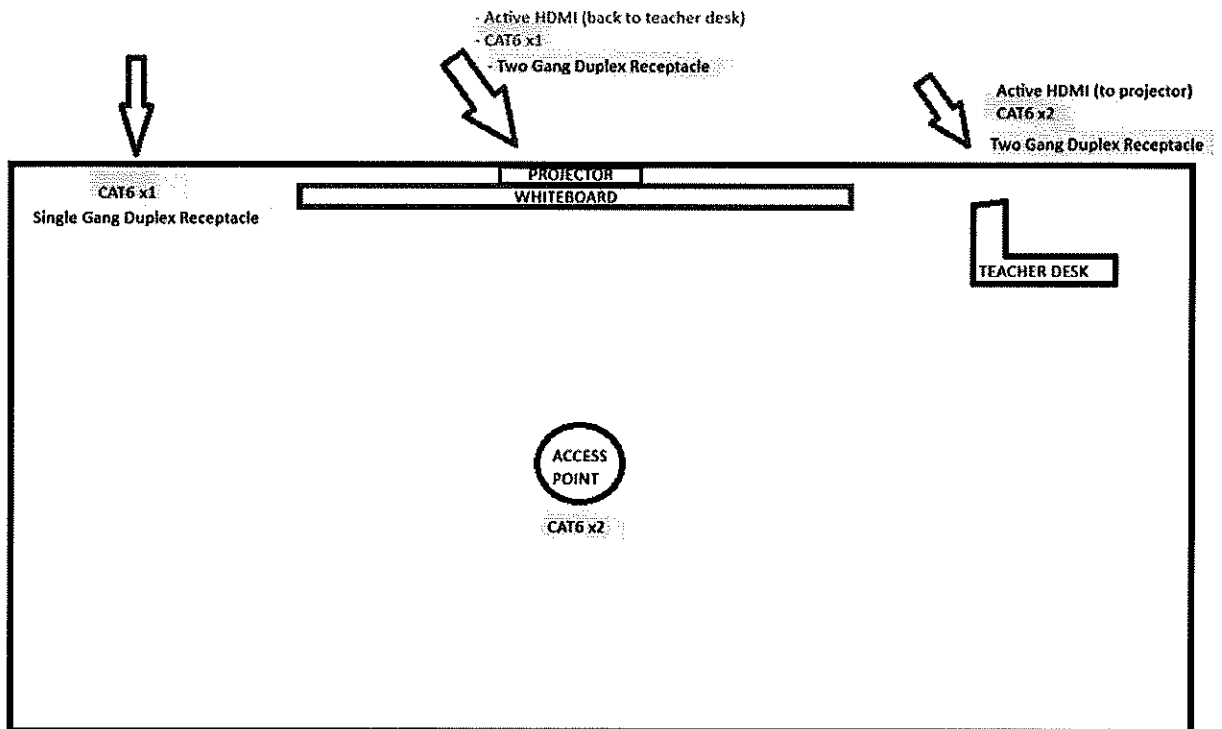
- (1) Reroof Room 31
- (2) Reroof Room 32
- (3) Reroof Room 33

PROJECT SPECIFICATIONS

- Refinish Ramp - Marine Grade Plywood Anti-Slip Epoxy
- Whiteboards – 16' x 5' with full-length pen shelf (magnetic)
 - Link to Markerboard with 1" map rail **Must be equivalent to this style**
- Carpet Tiles – Tarkett Aftermath II (Tapestry 23512)
- Lights – Lithonia Lighting LED C Panel CPX-2x4-ALO80SWW7
- Window Coverings – Hunter Douglas Roller & Screen Shades AGO – Agora 0% 832-Hadrian Wall
- Tackboard – Chatfield Clarke – Belair Misty Grey (8.5' floor to ceiling)
- Roofing Info: *SEE SUMMARY OF WORK AND PROJECT DRAWINGS*
- Floor Leveling/Float – UZIN NC 150 F, Premium Plus – Fiber Reinforced Self-Leveling Compound
- HDMI cables are to be '**ACTIVE**' cables for all portables.

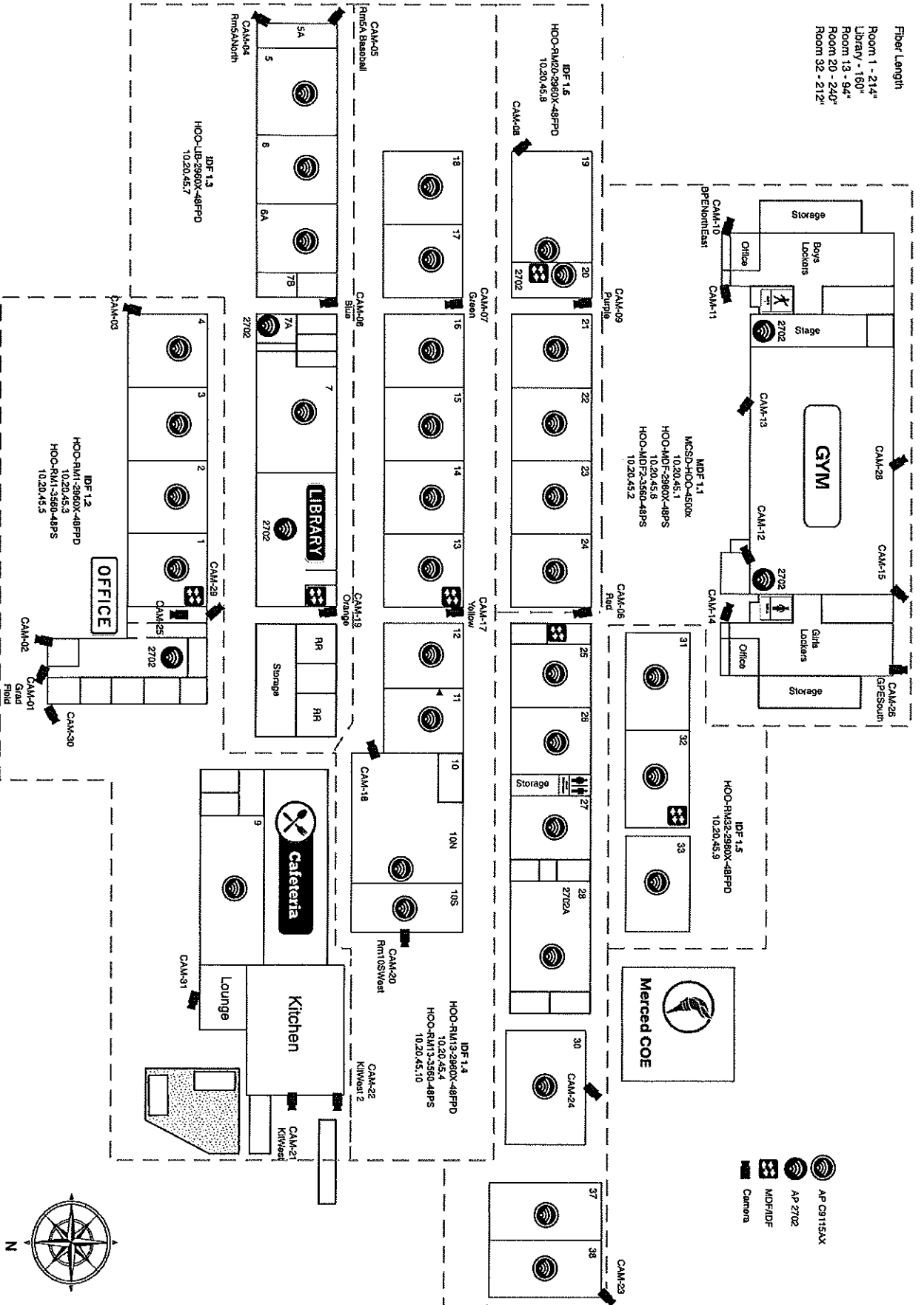
IT SPECS – Hoover

Map of IT locations



- Hoover's portables have the necessary data cabling required with the IDF located in room 32. The lines in all 4 portables only need to be repositioned to the desired locations in the diagram above.
- Contractor to provide *ACTIVE* HDMI cables for all 4 portables.

Fiber Length
 Room 1 - 214'
 Library - 180'
 Room 13 - 94'
 Room 20 - 240'
 Room 32 - 212'



Information Technology
 2600 K Street
 Merced, CA. 95340
 (209) 381-2826



Hoover Middle School
 800 E. 26th St
 209 385-6631



Modified: 02/03/2022
 Maintain By:
 Andy Xiong
 Created: 02/26/2016
 Drawn By:
 John De La Cruz

Premium Plus – Fiber Reinforced Self-Leveling Compound

UZIN NC 150 F

High flow, fibered self-leveling compound

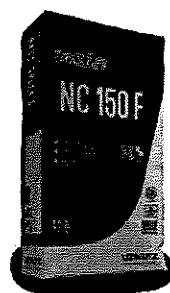
DESCRIPTION:

Portland cement-based self-leveling compound for use up to 1" depth application. Excellent flow and working time properties produce level, flat surfaces with good absorbency for most floor coverings and adhesives.

SUITABLE FOR:

- ▶ Interior use only
- ▶ Producing flat and smooth surfaces for the installation of textile, resilient, ceramic, and engineered wood floor coverings
- ▶ Use as a self-leveling layer over existing hard surface flooring such as well bonded terrazzo, ceramic tile, stone, and well bonded epoxy coatings
- ▶ Use over structurally sound concrete, APA Exposure Type 1 plywood and OSB, or equally rated subfloor materials
- ▶ Renovation of gypsum and Portland cement-based leveling compounds
- ▶ Use over well bonded adhesive residues including cutback adhesive*
- ▶ Residential and commercial application
- ▶ Use with radiant floor heating systems

*See "Substrate Preparation" for additional information



FEATURES AND BENEFITS:

- ▶ Fiber-reinforced formula • Increased tensile strength; improves surface integrity; helps mitigate surface map cracking
- ▶ Versatile • Applies from 1/8"-1" (3-25 mm) depth
- ▶ Smooth surface • Improves adhesive coverage rate
- ▶ Low stress • Able to cover difficult substrates
- ▶ Excellent mixing properties • Pumpable
- ▶ Standard dry time • 24 hours for most floor coverings

TECHNICAL DATA:

Packaging	50 lb. (22.7 kg) paper bag
Storage	up to 9 months**
Water quantity	6.0–6.5 quarts per 50 lb. bag (5.7–6.1 liters per 22.7 kg bag)
Color	gray
Coverage	58 sq. ft. at 1/8" per 50 lb. bag* (5.39 m ² at 3 mm per 22.7 kg bag)*
VOC	0 g/L
Working time	20-40 minutes*
Ready for foot traffic	2-3 hours*
Ready for covering	see ready for covering chart
Minimum application temperature	50 °F (10 °C) at floor level
Flow ring spread	~6.3 in (160 mm) ASTM C1708
Strength	compressive: 4,500 psi at 28 days flexural: 900 psi at 28 days ASTM C1708 air cure only
Fire reaction	ASTM E84 Class A

*At 70 °F (21 °C) and 50 % relative humidity. Surface profile and porosity, application depth, temperature, and humidity will affect dry time and coverage. ** In original unopened packaging, when stored indoors in dry, moderate conditions between temperatures of 50F - 90F (10C - 32C).



PRODUCT PROPERTIES:

When mixed with water, UZIN NC 150 F produces a self-leveling compound with superior flow properties capable of being applied at 1/8" up to 1" depth, providing a cost-effective, highly productive product for projects requiring a standard dry time.

SUBSTRATE PREPARATION:

The subfloor must be structurally sound, solid, dry, free from active cracks, clean, and free of all contaminants, including but not limited to dust, grease, oil, paint, wax, curing, and sealing compounds, or cleaning solution residue that would impair adhesion. If necessary, mechanically prepare and clean the surface by grinding, shot blasting, or sanding, and thoroughly vacuum off all loose material and dust following OSHA recommended guidelines. Do not use sweeping compounds. Any weakly bonded or soft surface material, such as loose patching compounds, leveling compounds, floor coverings, or coatings, must be removed. Do not apply this product over any acid-etched or chemically abated adhesive surfaces. Wood substrates must provide a rigid base and be securely fastened without excessive vertical movement. The surface of the wood must be clean and free of oils, grease, wax, dirt, varnish, shellac, and any contaminants that would impair adhesion. If necessary, sand down to bare wood. Do not apply UZIN products directly to fire-retardant or pressure treated wood surfaces. Please refer to the UZIN Substrate Preparation Guide for additional information.

CAUTION: Inhalation of asbestos dust may cause asbestosis or other serious bodily harm. Do not sand, grind, or disturb any surface or adhesive residue that may contain asbestos or lead, as harmful dust may result. Refer to the Resilient Floor Covering Institute's publication "Recommended Work Practices for Removal of Resilient Floor Coverings" for instructions.

Substrate Moisture Testing and Assessment

Evaluate concrete substrates following ASTM F710 guidelines. Select a suitable UZIN moisture vapor retarder if required. UZIN NC 150 F and UZIN acrylic primers are not vapor retarders and allow water vapor diffusion. Always reference the limitations of the UZIN products, floor covering, and adhesive manufacturers' guidelines. If these limitations are in conflict, the most stringent requirements shall apply.

UZIN Moisture Mitigation System-Concrete Substrates

UZIN Moisture Vapor Retarder (MVR)				
Surface	UZIN MVR	Max RH*	pH control	UZIN Primer
Concrete all grade levels, no ASTM E1745 vapor retarder requirement	PE 460	100%	5-14	PE 280
Concrete all grade levels	PE 414	95%	5-14	PE 280

*ASTM F2170 using in situ probes.

PRIMING:

UZIN NC 150 F requires the floor surface to be primed before application. According to floor surface type and absorbency, select a UZIN primer. For detailed UZIN primer information, please refer to the UZIN primer datasheet located at us.uzin.com, or contact UZIN for technical guidance.

UZIN Primer Quick Reference Chart			
Surface	Absorbency	UZIN Primer	Max RH
Concrete-all grade levels, gypsum and cement-based leveling compounds, cement terrazzo*	porous	PE 360 PLUS	85%
	porous	PE 260	85%
	non-porous (dense)	PE 260, PE 280	85%
UZIN PE 460 or PE 414 TURBO as non MVR coating	non-porous	PE 280	85%
Prepared adhesive layers	non-porous	PE 260, PE 280, PE 414 w/PE 280	-
Plywood, OSB, underlayment	porous	PE 260	-
Dense coatings, ceramic tile, epoxy terrazzo	non-porous	PE 280	-
Metal with protective coating	non-porous	PE 280	-
Bare metal-refer to UZIN Metal Adhesion Chart then prime	non-porous	PE 280	-

APPLICATION:

- Optimum product application conditions are 60–77 °F (16–25 °C) and relative humidity between 40–60 %.
- Pour 6.0–6.5 quarts (5.7–6.1 liters) of cold, clean water per 50 lb. bag into a clean container.
- Slowly pour in the powder and mix vigorously for 1 minute per bag until blended to a viscous, lump-free consistency. Use a heavy-duty drill with a UZIN Flat Cage or Oval mixing paddle (minimum 650 rpm).
- Pour the mix onto the primed substrate. Working time is approx. 20–40 minutes.
- Coverage rate at 1/8" (3 mm) depth is approx. 58 sq. ft. per 50 lb. bag.
- Provides extremely smooth finish up to 1".
- Distribute product evenly with a suitable gauging tool (A) and smooth or spike roll the wet finish promptly (B).
- Product is dry to accept foot traffic after 2–3 hours.
- Ready for installation of common floor coverings after approx. 24 hours. Depth of application, ambient conditions, and surface porosity will affect dry time.
- Storage up to 9 months in original unopened packaging, when stored indoors in dry, moderate conditions between temperatures of 50F - 90F (10C - 32C).

UZIN PE 460 and UZIN PE 414 TURBO Coatings, Ceramic Tile, Dense and Smooth Coatings, Epoxy Terrazzo Prime with UZIN PE 280. Apply UZIN NC 150 F at a minimum of 1/8" (3 mm) for use with dispersion (water-based) adhesives for nonporous surfaces and two-component epoxy adhesives. Apply at 1/8" (3 mm) thickness when using dispersion wet set adhesives with resilient floor covering.

Ready for Covering*	
Common floor coverings	24 h
Ceramic	6 h
Natural stone, engineered wood	36 h

*At 1/8" (3 mm) depth over porous surface at 70 °F (21 °C) and 50% RH.

IMPORTANT NOTES:

- ▶ High temperatures and low humidity will accelerate the setting, drying, and readiness for covering. Low temperature, high humidity, and greater depths will delay drying. In summer, store in cool conditions and use cold water.
- ▶ Do not apply to wet surfaces. Observe surface temperature at a minimum 5°F (3°C) above the dew point with temperature on the rise during application. Protect freshly applied material from drafts, direct sunlight, direct sources of heat, and freezing temperatures.
- ▶ Install UZIN Foam Expansion Strips at vertical transitions (walls, pipes, door framing) for depths greater than 1/4" (6mm). Expansion joints must be honored through the leveling compound and floor covering, prevent the mix from flowing into expansion joints.
- ▶ Pumpable using continuous feed mixer pumps. Do not install if the maximum allowable deflection of the supporting surface exceeds L/360 when exposed to live or dead loads.
- ▶ If multiple layers of leveling compounds are necessary, allow the first layer to dry completely and then prime with UZIN PE 260 (1:3 dilution) or PE 360 PLUS. The second layer must not exceed the thickness of the first layer.
- ▶ Substrate conditions (surface profile, density or surface strength, in-service use) are recommended to be qualified before application of leveling compounds that will exceed 1" (25 mm) depth. UZIN PE 460 reaction resin gritted with a broadcast of clean, dry sand #20 (ASTM U.S. Sieve Number) should be considered.
- ▶ Please contact UZIN for technical guidance.
- ▶ Do not use in exterior or wet areas.
- ▶ The following standards and product regulations apply:
 - ASTM F710 "Standard Practice for Preparing Concrete Floors To Receive Resilient Flooring"
 - ASTM C1708 "Standard Test Method for Self-leveling Mortars Containing Hydraulic Cements"
 - ASTM F2170 "Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes"
 - ASTM F1869 "Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete

Subfloor Using Anhydrous Calcium Chloride"

- ASTM C150 "Standard Specification for Portland Cement"
- ASTM C219 "Standard Terminology Relating to Hydraulic and Other Inorganic Cements"

COMPOSITION:

Special cements, mineral aggregates, redispersible polymers and additives.

PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

Read and follow all safety and environmental precautions and instructions on the packaging label and the Safety Data Sheet (SDS). The SDS is available at www.uzin.com.

WARNING: This product can expose you to chemicals including crystalline silica, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

DISPOSAL:

Dispose of the material in accordance with applicable laws and regulations. Avoid product to get in contact with soil, waterways, drains, or sewers. Empty containers or liners may retain product residues.

INDOOR AIR QUALITY INFORMATION

Certification: SCS Indoor Advantage™ Gold

VOC content: 0 g/L; compliant with SCAQMD rule 1113

VOC emission: Conforms to the CDPH Standard Method (CA 01350) V1.2-2017; TVOC emission between 0.5 and 5.0 mg/m³

BID FORM

Merced, California

**Merced City School District
Facilities Department
2111 Wardrobe Avenue
Merced, CA 95341**

Dear Board Members:

The undersigned doing business under the firm name of:

_____ hereby propose and agree to enter into a Contract, to furnish any and all labor, materials, applicable taxes, equipment and services for the completion of Work described hereinafter and in the Contract Documents:

**Hoover Middle School Portable Classroom Updates
Bid # 2025-9**

prepared by:

**MCSD DEPARTMENT OF FACILITIES
2111 Wardrobe Ave.
Merced, Ca 95341**

Base Bid:

_____ Dollars

(\$ _____)

Bidder acknowledges and agrees that the Base Bid accounts for all items in the contract documents.

Alternates:

Reroofing rooms 31, 32, & 33.

Alternate No. 1: (\$ _____)

Alternate No. 2: (\$ _____)

Alternate No. 3: (\$ _____)

If written notice of the Award of Contract is mailed, faxed, or delivered to the undersigned at any time before this bid is withdrawn, the undersigned shall, within ten (10) days after the date of such mailing, faxing, or delivering of such notice, execute and deliver an agreement in the form of agreement present in these Contract Documents and give Performance and Payment Bonds in accordance with the specifications and bid as accepted.

The undersigned hereby designates as the office to which such Notice of Award of Contract may be mailed, faxed, or delivered:

Our Public Liability and Property Damage Insurance is placed with:

Our Workers' Compensation Insurance is placed with:

Circular letters, bulletins, addenda, etc., bound with the specifications or issued during the time of bidding are included in the bid, and, in completing the Contract, they are to become a part thereof.

The receipt of the following addenda to the specifications is acknowledged:

Addendum No. _____ Date _____ Addendum No. _____ Date _____

Addendum No. _____ Date _____ Addendum No. _____ Date _____

Addendum No. _____ Date _____ Addendum No. _____ Date _____

This bid may be withdrawn at any time prior to the scheduled time for the opening of bids or any authorized postponement thereof.

A bidder shall not submit a bid unless the bidder's California contractor's license number appears clearly on the bid, the license expiration date and class are stated, and the bid contains a statement that the representations made therein are made under penalty of perjury. Any bid submitted by a contractor who is not licensed pursuant to Business and Professions Code section 7028.15 shall be considered nonresponsive and shall be rejected. Any bid not containing the above information may be considered nonresponsive and may be rejected.

NOTE: Each bid must give the full business address of the bidder and be signed by bidder with bidder's usual signature. Bids by partnerships must furnish the full name of all partners and must be signed in the partnership name by

a general partner with authority to bind the partnership in such matters, followed by the signature and designation of the person signing. The name of the person signing shall also be typed or printed below the signature. Bids by corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and designation of the chairman of the board, president or any vice president, and then followed by a second signature by the secretary, assistant secretary, the chief financial officer or assistant treasurer. All persons signing must be authorized to bind the corporation in the matter. The name of each person signing shall also be typed or printed below the signature. Satisfactory evidence of the authority of the officer signing on behalf of a corporation shall be furnished.

The undersigned declares under penalty of perjury under the laws of the State of California that the representations made in this bid are true and correct.

Print or Type Name : _____

Title: _____

Name of Company as Licensed: _____

Business Address: _____

Telephone & Fax Number: _____

DIR Registration Number & Classification: _____

Email Address: _____

California Contractor License No.: _____

Class and Expiration Date: _____

State of Incorporation, if Applicable: _____

() Evidence of authority to bind corporation is attached.

Dated: _____, _____

Signed: _____