Addendum No. 03

March 6, 2024



PORTERVILLE COLLEGE CAREER CENTER

OWNER: KERN COMMUNITY COLLEGE DISTRICT

2100 Chester Avenue Bakersfield, CA 93301

PREPARED BY: PBK Architects, Inc.

4900 California Avenue, Suite 130-A

Bakersfield, CA 93309

PBK PROJECT NO.: S2102800AR

DSA FILE NO.: 15-C1 **DSA APPLICATION NO.:** 02-121795

NOTICE TO BIDDERS

A. Receipt of this Addendum shall be acknowledged on the Proposal Form.

B. This Addendum forms part of the Contract Documents for the above referenced project and shall be incorporated integrally therewith.

C. Each proposer shall make necessary adjustments and submit their proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

BIDDING PROCUREMENT:

AD3-01 The Bid Opening has been postponed to March 12, 2024 at 11:00AM.

All bids must be received at the Porterville College 100 E College Ave, Porterville, CA. 93257 at the Maintenance and Operations Building by 11:00 a.m. on the 12TH day, March 2024 and will be publicly opened at or after that time.

AD3-02 CAMPUS MAP

Refer to the campus map attached herein for where potential bidders shall report to on March 12, 2024, at 11:00 AM.

SPECIFICATIONS:

AD3-03 SECTION 09 72 16 VINYL-COATED FABRIC WALL COVERINGS

Contractor shall add specification Section 09 72 16 Vinyl-Coated Fabric Wall Coverings to the Specification Manual

AD3-04 SECTION 09 97 35 DRY ERASE COATINGS

Contractor shall add specification Section 09 97 35 Dry Erase Coatings to the Specification Manual

RFI LOG:

Refer to RFI Log attached herein for A/E Team RFI responses.

END OF ADDENDUM NO. 3

BID OPENING LOCATION.
MAINTENANCE AND
OPERATIONS BUILDING



PORTERVILLE COLLEGE Campus Map Porterville College Career Center Remodel

Bid Opening is scheduled for Tuesday March 12, 2024 at 11:00 a.m. at the Porterville College Maintenance and Operations Building located at 100 E College Ave, Porterville, CA 93257.







SECTION 09 72 16 VINYL-COATED FABRIC WALL COVERINGS

PART 1 GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. This Section relates to the installation of Vinyl-covered fabric wall surfaces.
- B. Related Sections:
 - 1. Section 06 10 00: Rough Carpentry.
 - 2. Section 09 21 16: Gypsum Board Assemblies.

1.3 SUBMITTALS

- A. Product Data:
 - 1. Manufacturer's specifications and technical data.
 - 2. Manufacturer's installation instructions.
- B. Samples: 8 inch by 10 inch samples showing manufacturer's full range of colors, textures and patterns for Architect's selection.

1.4 QUALITY ASSURANCE

- A. Wall covering must carry the maximum UL Fire Hazard classification (Class A) when tested in accordance with ASTM E84.
- B. Wall covering must meet CFFA-W-101.
- C. Section 803.1.1 of the 2022 California Building Code:
 - 1. Interior Wall and Ceiling Finish to meet Class A Requirements:
 - a. Flame spread index 0-25.
 - b. Smoke-developed index 0-450.
- D. Adhesives shall conform to the low-emitting material requirements of San Joaquin Valley Air Pollution Control District. SJVAPCD.
- E. Pre-installation Conference:
 - 1. Pre-installation conference to be conducted on job site.

PART 2 PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

- A. Manufacturers listed whose products meet or exceed those specified are approved for use on the Project. Other manufacturers shall have a minimum of five (5) years' experience manufacturing products meeting or exceeding those specified and shall comply with Division 01 requirements for substitutions in order to be considered:
 - 1. Basis of Design: Koroseal, Desert Sand or comparable product approved by Architect.
 - 2. MDC Wallcoverings.

- 3. ABC School Equipment, Inc.
- 4. ADP Lemco Inc.
- 5. Claridge Products and Equipment, Inc.
- 6. Chatfield-Clarke Company.

2.2 MATERIALS

- A. Vinyl Wall Covering (VWC-1):
 - 1. Physical Properties:
 - a. Material: Vinyl.
 - b. Type / Fire Rating: Type II / Class A.
 - c. Width: 54 inchesd. Gauge: 26 mils.e. Fabric: Woven.
 - f. Bacteria Resistance: Provide manufacturers standard anti-microbial additive.
 - g. Color: As indicated on Drawings.
 - h. Location: As indicated on Drawings.
- B. Fabric: Faces, all edges, and return on through back of a minimum of 1-1/2 inch, manufactured by Maharam, "Tek-Wall", 979 Third Avenue, Suite 1701, New York, NY 10022, Phone: (212) 319-4789, Fax: (212) 223-3129, newyork@maharam.com. ASTM E84, Class A fabric, flame spread less than 15, smoke density less than 20.
- C. Fiberboard core system:
 - 1. Core: 1/2 inch thick, fiberboard complying with ASTM C208, medium density cellulose fiber insulating board.
- D. Trims: Fabric-covered plastic and edge moldings and corner trims, manufacturer's standard, square butt joints with fabric-covered edges.
- E. Accessories: Manufacturer's materials for products specified.
- F. Primer and Adhesive:
 - 1. Borden or other primer and adhesive recommended in writing by wall covering manufacturer. Provide mildew resistant and non-staining materials:
 - a. Adhesive shall have VOC content of **50** g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24).

PART 3 EXECUTION

3.1 APPLICATION

- A. Do not begin until all walls are clean, dry, true and free of irregularities. Inspect surfaces before commencing work and report defects to General Contractor.
- B. Commencement of work will be an indication that the wall covering subcontractor accepts the scheduled walls as being free of imperfections.
- C. Check walls for moisture with a moisture meter and obtain readings of 5% or less before proceeding with installation.
- D. Ensure wall surface flatness tolerance does not vary more than 1/8" in 10' nor vary at a rate greater than 1/16" per running foot.
- E. Fill nicks gouges, and other minor imperfections of wall surfaces with latex filler. Sand

smooth flush with surface. Follow with prime coat sealer recommended by wall covering manufacturer.

- F. Remove rust dirt, and grease from metal surfaces. Prime with recommended metal primer.
- G. Remove switch plates, wall plates, and surface mounted fixtures in areas where wall covering is to be applied.
- H. Apply one (1) coat of primer in accordance with the printed instructions of manufacturer.
- I. Before beginning application of vinyl wall covering, confirm products for uniform color, texture and quality.
- J. Apply vinyl wall covering vertically in lot and roll number sequence.
- K. Use butt joints only (no overlapping).
- L. Trim vinyl wall covering to within 3/4 inch of top of scheduled base.

3.2 CLEANING

- A. At completion of job, clean all paste residue and matter from surfaces.
- B. Assure that all joints have achieved continuous lamination.

END OF SECTION 09 72 16

SECTION 09 97 35 DRY ERASE COATINGS

PART 1 GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. Section Includes requirements including but not limited to:
 - Surface preparation and field application of dry erase coatings to interior items and surfaces.
 - 2. Accessories necessary for a complete installation,

1.3 SUBMITTALS

- A. Product Data Submit technical data and information for block fillers, primers, paints, and coatings, including label analysis and instructions for handling, storing, and applying each coating material proposed for use:
 - 1. Indicate manufacturer's instructions for special surface preparation procedures, substrate conditions requiring special attention.
 - 2. Material List: Provide inclusive list of required coating materials. Indicate each material and cross reference specific coating, finish system, and application. Identify each material by manufacturer's catalog number, series, and general classification.
- B. Product List: Cross reference to paint system and locations of application areas. Use same designations indicated on Drawings and in schedules. Include color designations.
- C. Maintenance Instructions: Provide precautions against cleaning materials and methods that may be detrimental to finish and performance.
- D. Samples: Submit verification sample of specified color on manufacturer's standard sample card.

1.4 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Minimum 3 years manufacturing dry erase coatings.
- B. Mock-ups Prepare mock-ups for Architect's review and to establish requirements for substrate finish and final coating application, texture and color:
 - 1. Install dry erase coatings mock-up in area designated by Architect.
 - 2. Correct areas, modify method of application/installation, or adjust finish texture as directed by Architect to comply with specified requirements.

1.5 WARRANTY

A. Warranty: Manufacturer's 10-year limited material warranty.

1.6 DELIVERY, STORAGE, AND HANDLING

A. Store materials not in use in tightly covered containers in well ventilated areas with ambient temperatures continuously maintained at not less than 45 degrees F (7 degrees C):

- 1. Maintain containers in clean condition, free of foreign materials and residue.
- Remove rags and waste from storage areas daily.

PART 2 PRODUCTS

2.1 MATERIALS

- A. Dry Erase Coating: **Create by IdeaPaint. or SketchPad by Sherwin Williams**, providing a surface suitable for use of dry erase markers:
 - 1. Colors and Gloss: Selected by Architect from manufacturer's full range.
 - 2. Fire Rating (ASTM E84): Class A, flame spread index 10, smoke developed index 20.
 - 3. VOC (EPA Method 24):
 - a. White, 97 g/L Part A and B mixed, 15.1 g/L Part A only, 253.4 g/L Part B only.
 - 4. Solids:
 - a. White. 98.8 percent, Part A, 66.2 percent Part B.
 - 5. Density:
 - a. White. 12.18 lbs/gal Part A, 8.14 lbs/gal Part B.
 - 6. Opacity/Hiding Power (ASTM D2805):
 - a. White: 98.3 percent.
 - 7. Sag Resistance:
 - a. White. 4.8.
 - 8. Flow and Leveling:
 - a. White. 6.
 - 9. Crack Resistance (ASTM D522):
 - a. White. 29 percent.
 - 10. Finish/Gloss (ASTM D523) on Dry Wall Board:
 - a. White:
 - 1) 20 degrees: 22.4.
 - 11. Scrub Resistance (ASTM D2486):
 - a. White. Greater than 11,100 cycles.
 - 12. Scrub Removal/Washability (ASTM D3450):
 - a. White. 94.9 percent.
 - 13. Flashpoint (ASTM D92 Open Cup): Greater than 200 degrees F Part A, greater than 200 degrees F Part B.
 - 14. QUV (following 500 hours of exposure, samples prepared on Kilz primed drywall):
 - a. Control panel: L = 96.74, a = -1.02, b = 2.14. Test panel: L = 96.27, a = -1.44, b = 4.04
 - 1) White. Delta E = 2.00.
- B. Primer Use high quality primer. Use IdeaPaint BASE, Sherwin-William Wood and Wall Latex primer or Kilz Premium Latex Primer:
 - 1. Priming is required over stained surfaces for optimal hiding power, such as stained whiteboards or stained chalkboards.
 - Priming is required for surface color changes for optimal hiding power of original surface color.
 - 3. Priming is required over new drywall, plastic, aluminum, steel (galvanized and ungalvanized), and vinyl.
- C. Roller Covers: Provided by manufacturer.

PART 3 EXECUTION

3.1 FIELD CONDITIONS

- A. Maintain ambient temperature not less than 50 deg F minimum and 85 deg F maximum 72 hours prior to beginning of installation:
 - 1. Do not install dry erase coatings unless substrate temperature is above 60 degrees F.
 - 2. Do not install dry erase coatings until the space is enclosed and weatherproof.
 - 3. Do not install dry erase coatings until temperature is stabilized and permanent lighting is in place.

3.2 EXAMINATION

- A. Examine substrates and conditions in which dry erase coatings will be installed:
 - 1. Complete finishing operations, including painting, before beginning installation of dry erase coatings.
 - 2. Wall surfaces to receive dry erase coatings shall be dry and free from dirt, grease, loose paint, and scale.
 - 3. Do not proceed with installations until unsatisfactory conditions have been corrected.

3.3 PREPARATION

- A. Surface Preparation Remove hardware, accessories, plates and similar items to allow dry erase coatings to installed:
 - 1. Repair damaged areas by filling voids with spackle. Sand smooth repaired or textured surfaces. Scuff glossy and non-porous surfaces using medium grit sandpaper. Paint product is a high gloss coating; imperfections and visible seams will telegraph.
 - 2. Plaster Surface: Remove surface chalk. In new Work use moisture meter to determine moisture content. Do not begin installation when moisture content of the surface to be painted is greater than 5 percent.
 - 3. Gypsum Board Surface: Provide Level 4 finish per ASTM C840 and GA-214. Recess nails and screws. Repair irregular tape joints, sand and remove dust.
 - 4. Previously Painted Surface: Remove loose paint or scale. Sand surface of enamel or gloss paint and remove dust with tack cloth or denatured alcohol.
- B. Prime Prime substrate using materials recommended by manufacturer if changing color of the surface, if covering a stained surface, or if applying on new drywall, unfinished wood, steel, aliminum, plastic, or vinyl. Follow manufacturer's application, dry time, and recoat instructions prior to proceeding:
 - 1. Changing color of the surface: Prime surface until the color of the existing surface does not show through.
 - 2. Covering stained surface: Prime surface until undesired marks and stains do not show through.
- C. Paint Allow surface to dry according to manufacturer recoat specifications, or at least 24 hours if not specified.
- D. Clean: Wipe surface with a clean, damp cloth to remove dust and environmental debris. All surface to completely dry.
- E. Ventilate area thoroughly to aid in curing process and to dissipate mild odor from permeating to other areas in the building. Allow a high percentage of outside air into current ventilation.

3.4 APPLICATION

A. Comply with manufacturers printed installation instructions. Mix components in strict accordance with manufacturer's instructions. Pot life is 1 hour maximum.

- B. Apply dry erase coating with specified roller only or HVLP spray application. Comply with the following:
 - 1. Apply heavy single coat only. Do not recoat or touch up applied coating.
 - 2. Paint surface by working from one end to the other.
 - 3. Begin by cutting in the edges of an approximately 3 foot wide,
 - 4. Paint 3-foot-wide section, maintaining a wet edge.
- C. Dry erase coating may be directly onto clean, dry, smooth surfaces if apply over:
 - 1. Finished drywall surface.
 - 2. A latex-based topcoat.
- D. Coating shall cure for a minimum of 4 days after application before us.
- E. Application Rate: 5 mils wet film thickness as measured with a wet film gage; maximum 50 square feet per quart or 200 square feet per gallon. Refer to packaging for specified square footage size.

3.5 CLEANING AND PROTECTION

- A. At end of each day, remove rubbish, empty cans, rags, and other discarded materials from site.
- B. After completing coating application, clean spattered surfaces. Remove spattered coatings by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
- C. Protect Work of other trades against damage from coating application. Correct damage to Work of other trades by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
- D. At completion of construction activities of other trades, touch up and restore damaged or defaced coated surfaces.

END OF SECTION 09 97 35



ARCHITECT'S PROJECT NO: **\$2102800AR**

PROJECT NAME: Porterville College - Career Center
REFERENCE AND DATE
DSA File No: 15-C1
DSA App No: 02-121795

RFI#	DATE RECEIVED	QUESTION	CONTRACTOR/SUBCONTRACTOR TRADE	RESPONSE	то	DATE RETURNED
1	2/21/24	Where do I send my bid for the Porterville College Career Center?	One Way Flooring	All bids must be received at the Porterville College 100 E. College Ave, Porterville, CA 93257 at the Maintenance and Operations Building by 11:00 a.m. on the 12th day, March 2024 and will be publicly opened at or after that time.	PBK	3/5/24
2	2/29/24	Please clarify the Interior Wall Finishes. The various cross hatches shown on the Interior Wall Legend on sheet A7.1 are difficult to clearly differentiate when comparing to the cross hatching shown on different areas of the walls. Can the walls be labeled with the required finish?	McMurtrey Lince, Inc.	Interior wall finishes are clearly identified in the Interior elevation sheet. Wall tags are a preference. Contract Documents provide clear and concise information.	PBK	3/5/24
3	2/29/24	Please provide specifications for the Wall Talkers as indicated in the Interior Elevation Legend on Sheet A7.1.	McMurtrey Lince, Inc.	Refer to Specification Section 09 97 35 DRY ERASE COATINGS issued as part of addendum No. 3	PBK	3/5/24
4	2/29/24	Please clarify the requirements for substrate behind the Wall Talkers as indicated in the Interior Elevation legend on Sheet A7.1. The finish schedule on sheet A2.1 indicates that vinyl tackboard is required on the south and west walls. Wall Talkers are shown on the center portion of the south wall. Please provide a detail showing the transition from the vinyl tackboard to the Wall Talkers.	McMurtrey Lince, Inc.	Refer to Specification Section 09 97 35 DRY ERASE COATINGS and Specification Section 09 72 16 VINYL-COATED FABRIC WALL COVERINGS issued as part of addendum No. 3. Use edge molding as indicated in 2.2 MATERIAL Item D Trim.	PBK	3/5/24
5	2/29/24	Please clarify the Interior Wall Finishes. The various cross hatches shown on the Interior Wall Legend on sheet A7.1 are difficult to clearly differentiate when comparing to the cross hatching shown on different areas of the walls. Can the walls be labeled with the required finish?	McMurtrey Lince, Inc.	Interior wall finishes are clearly identified in the Interior elevation sheet. Wall tags are a preference. Contract Documents provide clear and concise information.	PBK	3/5/24
6	2/29/24	Please clarify what the required substrate behind the vinyl tackboard as shown on the Interior Elevation legend on Sheet A7.1.	McMurtrey Lince, Inc.	1/2 inch thick, fiberboard complying with ASTM C208	PBK	3/5/24
7	2/29/24	Please clarify what the required substrate behind the Wall Talkers as shown on the Interior Elevation legend on Sheet A7.1. This is a duplicate question	McMurtrey Lince, Inc.	Duplicate question-Same as #6	PBK	3/5/24
8	2/29/24	Please provide location of electrical panel LA.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
9	2/29/24	Please provide location of Telco backboard as shown in detail 9 on sheet E5.0.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
10	2/29/24	Please provide location of Astronomical Timeclock as shown in detail 4 on Sheet E5.0.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	

RFI#	DATE RECEIVED	QUESTION	CONTRACTOR/SUBCONTRACTOR TRADE	RESPONSE	то	DATE RETURNED
11	2/29/24	Please clarify the requirements for the Bulletproof for Glass Alternate Bid #1 as shown on Sheet A2.1. Spec. Section 08 88 56 includes multiple laminated assemblies for ballistic glazing. Which is required for Alternate 1?	McMurtrey Lince, Inc.	Contractor shall install Attack resistant Glazing SG-FE9. Disregard all other glass types.	PBK	3/5/24
12	2/29/24	Plan sheet A3.1 indicates a projector per Keynote 11.B01 and says "see electrical plans". The projector is not shown on the electrical plans, please clarify. If a projector is to be included in the bid please provide specs. For the required projector. Please clarify any requirements for power and/or data for this projector.	McMurtrey Lince, Inc.	The projector is owner provided. Owner will install a short throw projector mounted to the wall. Contractor shall provide blocking for short throw projector per detail 27/AX6.1	PBK	3/5/24
13	2/29/24	General Note 2 on sheet A3.1 refers to Technology Drawings. Technology drawings are not included in the bid set of drawings. Are Technology drawings available?	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
14	2/29/24	Detail 11 on Sheet A7.1 shows a plywood strip behind the rubber topset base. Is this plywood required to be pressure treated?	McMurtrey Lince, Inc.	Detail reference is incorrect. We assumed that the question is pertaining to detail 11 on sheet AX6.1. Plywood must be pressure treated.	PBK	3/5/24
15	2/29/24	Sheet A5.1 call for the dimensions of the cast aluminum lettering to be on AX6.1 detail 27. That appears to be a different detail. We can't find the dimensions on any other detail. Please advise as to sign dimensions.	McMurtrey Lince, Inc.	Exterior lettering is 12" tall. Refer to specification section 10 14 00 Graphics and Signage section 2.2/C for mounting requirements.	PBK	3/5/24
16	2/29/24	Please clarify the requirements for Data and Telecommunications.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
17	2/29/24	The scope of work on sheet T1 indicates that Remediation of Lead and Asbestos is included. Please provide an abatement report for the project and clarify the scope of work for Remediation.	McMurtrey Lince, Inc.	Refer to addendum No. 2. No Asbestos or Lead found.	РВК	3/5/24
18	2/29/24	The Lighting schedule on sheet E4.0 calls for an exterior egress light "X2" and notes 29FT apart Max distance. The lighting plan on sheet E3.0 does not show any X2 fixtures. Please verify that fixture type X2 is not required.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
19	2/29/24	The Lighting schedule on sheet E4.0 calls for an interior egress light "X3" and notes 18ft apart Max distance. The lighting plan on sheet E3.0 does not show any X3 fixtures. Please verify that only 3 ea. Fixture type X3 is not required.	McMurtrey Lince, Inc.	Will be addressed in a forthcoming addendum	Cantelmi	
20	2/29/24	Please clarify what is to be included in the bid for Assistive Listening Systems as shown in Spec. section 24 51 26. Is an Assistive Listening System to be included in the bid?	McMurtrey Lince, Inc.	The Specification Section in question is not part of the contract document for this project.	PBK	3/5/24
21	3/4/24	What is the required license for this project?	Ken Smith Construction	Class B contractor license is required.	PBK	3/5/24
22	3/4/24	What is the estimated start date?	Ken Smith Construction	1-Apr-24	PBK	3/5/24
23	3/4/24	What is the estimated project duration?	Ken Smith Construction	60 calendar days	PBK	3/5/24
24	3/4/24	What is the estimated value of this project?	Ken Smith Construction	The project estimate is \$180,000.00 (One Hundred Eighty Thousand Dollars)	PBK	3/5/24
25	3/4/24	How much are the liquidated damages?	Ken Smith Construction	Liquidated damages are \$1,000.00 per calendar day	PBK	3/5/24
26	3/4/24	Will there be 5% or 10% retainage?	Ken Smith Construction	5% retainage will apply for the duration of the project.	PBK	3/5/24
27	3/4/24	Does Davis-Bacon apply to the project?	Ken Smith Construction	No.	PBK	3/5/24
28	3/4/24	Is the form "17 Davis-Bacon Compliance Certification" required within the bid package? If so, please send the applicable wage determination for project.	Ken Smith Construction	Davis Bacon Compliance Certification is not required to be submitted with the Bid form. Anyone working on a public works project must be paid prevailing wages as determined by DIR.	PBK	3/5/24