



# PIEDMONT

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## UNIFIED SCHOOL DISTRICT

*Office of the Director of Facilities*

760 Magnolia Avenue • Piedmont, CA 94611 • 510-594-2877

April 17<sup>th</sup>, 2024

Re: PUSD Multi-Site Roof Replacement Project addendum #1. Add x5 roofing spec sections and scope of work clarifications, Items 1 through 15.

1. Refer to attached 5pg spec section 01732- Selective Demolition
2. Refer to attached 4pg spec section 06105- Miscellaneous Carpentry
3. Refer to attached 18pg spec section 075216.11- SBS Modified Bituminous Membrane Roofing, Fluid Adhered.
4. Refer to attached 13pg spec section 07540- Single Ply Membrane Roofing
5. Refer to attached 11pg spec section 07620- Sheet Metal Flashing and Trim
6. Refer to the following bid scope of work clarifications, items 1 through 15:

Item No. 1 Ref: Binks Gym two [2] lower roofs – tapered system

Scope: Furnish and install new 1/8th per foot slope to drain tapered system  
Incorporating specified Iso and cover board.

Item No. 2 Ref: Binks Gym two [2] lower roofs – existing metal expansion joint

Scope: Remove [e] expansion joint. Furnish, fabricate and new expansion joint with single ply membrane. Furnish billow, backer foam and Accessories to form joint. Roof joint in single ply membrane and Conform to joint. Terminate top of single ply above joint with Aluminum termination bar fastened eight [8] inches O.C. Install new surface mounted counterflashing, fastened twelve 12 inches O.C. Caulk top of flashing and tool for maximum Adhesion. Heat weld to field sheet. All roofs on Binks Gym Shall have ½ primed Dens deck.

Item No. 3. Ref: Morrison Gym -Existing mechanical and ducting

Scope: Confirming all of this will be removed prior to roofing start.

Item No. 4. Ref: Walkways – Morrison Gym

Scope: See attached Google Earth shot of existing walkways. This is the Pattern that will be replicated on the new roof system.

Item No. 5. Ref: Crickets on Morrison Gym – Upper and Mid level roofs  
Scope: Furnish and install new crickets between drains on Upper and mid Level roofs to provide positive slope to drain based upon ¼ :12 per foot. Insulation ad cover board as specified.

Item No. 6. Ref: Morrison Gym lower roof walls  
Scope: On lower roof, remove existing counterflashing in reglet & coping And install new baseflashings, fully adhered up wall, and Underneath fascia leg of gravelstop metal and secure. Secure Baseflashing at corners with new termination metal. Furnish and Install new coping and color as specified.

Item No. 7. Ref: Building 400 – Coating system on lower back deck  
Scope: Confirm Pull tests results. Powerwash, abrade, wipe with Xylene. Prime and apply base coat, sanded to refusal. Apply top coat. Roof Manufacture shall manufacture coatings/products /system Manufacture will be warranted by said roofing manufacture.

Item No. 8. Ref: Building 400 coping – See color chart  
Scope: Remove all existing coping and replace with new twenty four [24] Gauge Kynar metal with four [4] inch cover plates set in caulking And secure with washered screws on either side.

Item No. 9 Ref: Building 40 – Drain sumps  
Scope: Provide 48” x 48” sumps at all drains.

Item No.10 Ref: Building 40 - Insulation  
Scope: Upper – Furnish install 1.5 inches of Iso board the field and secure. Secure ½ inch primed Dens deck with screws/plates over field of Furnish and install tapered insulation with specific slope to provide smooth transition from slope to flat roof and secure with screws and plates.  
Main roof flat: Multiple layers Iso insulation to equal 5 inches and ½ inch dens deck primed cover board, mechanically attached.  
Breezeway and elevator roof: Set one [1] Iso in Low rise foam Set ½ primed Dens deck in low rise foam to match new nailer.

Item No.11Ref: Building 40 – Stucco detail  
Scope: Remove and raise [e] Stucco stop detail to eight [8] inches above Finished roof on both ends. Neatly break out stucco finish and install New two [2] piece stucco stop detail. Install new flashing and secure. Re stucco area, tying into existing. Waterproof entire stucco surface With breathable elastomeric coating. Two [2] coats @ one [1] gallon Per 100 square feet.

Item No. 12 Ref: Roofing systems Basis of Design  
Scope: Tremco products/systems are the Basis of Design for the four [4] Buildings bid, or Piedmont USD approved equal based upon meeting or exceeding requirements set forth for:  
Product /system performance based upon ASTM testing, Code Compliance for UL Fire ratings, NEMO wind uplift ratings, Warranty Coverage and Quality Assurance requirements.

Item No. 13 Ref: Building 40 -Edge metal

Scope: Kynar – Mansard Brown – see color chart

Item No. 14 Ref: Warranty coverage - metal

Scope: Manufacture shall warranty all coping, termination and flashing metals

Item No. 15 Ref: Manufactures requirements

Scope: Manufacture must demonstrate compliance of requirements set forth  
In Sections 1.4, 1.5, 2.1 and 2.2 of the specifications.

Please acknowledge this addendum #1 in the bid form. The bid submission date remains the same, Thursday, 4/18/24 at 4pm at 760 Magnolia Ave, Piedmont, CA 94611.

The aforementioned changes, additions or deletions shall be made part of the documents as indicated and shall be part thereof as if originally specified and/or shown. All other conditions shall remain the same.

Let me know if further clarification is needed.

Regards,

Pete Palmer

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PUSD Director of Facilities

PUSD Construction Manager