

VUSD 2024-25 Painting Scope

Vista Unified School District requests bids for the following work:

-Complete preparation, cleaning and painting of the sites exterior surfaces and the interior portion of the entry doors and jambs at the following sites:

Base Scope:

1: Vista High School- 1 Panther Way, Vista CA, 92083.

General Notes:

1: Bidder shall include an allowance of thirty three thousand (33,000.00) for unspecified work to be performed ONLY at the determination of the District. Work performed at the determination and direction of the District under this allowance and shall be documented by the Contractor and to Vista Unified School District for approval. Any funds remaining in the allowance shall be credited to the Vista Unified School District.

2: Work to begin on 6/05/25 and all work must be completed by 8/1/25. All work shall be scheduled according to the school site's summer schedule and the contractor is responsible for any off hour pay including weekends and holidays to complete work within allotted dates.

3: Contractor shall provide daily email/text updates and weekly email reports including pictures on the progress of the work.

4: All job sites will be kept clean and demolished debris will be properly removed and disposed of daily to prevent hazards to students and staff. The job sites will be thoroughly cleaned at the project completion.

5: Do not dispose of trash in the dumpsters on site. Awarded Contractor is responsible for all trash removal off site.

6: The Contractor shall provide all paints, labor, tools, and supplies to perform a complete repaint of all exterior surfaces of the above project as specified.

7. The Contractor shall cooperate with the VUSD Representative in every way, which shall include conducting the work at a time as agreed upon.
8. Damage to existing property, of any nature, caused by the Painting Contractor shall be repaired to the satisfaction of VUSD at the Painting Contractor's expense.
9. For each area/building, all phases of work need to be inspected and approved by the VUSD representative before the contractor can move onto the next phase
10. Any door/door frame to be painted, the exterior and interior of the door/door frame must be painted on all 5 sides (excluding the bottom).
- 11: All raw masonry specified on job walk shall be treated with Rainguard Restore-N-Prep, power washed and sealed with Rainguard Efflorescence Blocker.
- 12: All surface filling, patching, prep must be complete before finish coat of paint begins.

Colors:

1. Final color selections will be provided by the VUSD Representative.
2. The VUSD Representative must choose and approve all colors prior to application.
3. If color change is decided upon, the Contractor awarded the bid shall be prepared to provide labor to apply up to one gallon of paint on substrate at no additional charge for application of paint samples.
4. Unless otherwise specified, bids are to be submitted for a same or similar color repaint. If a significant color change is decided upon, additional coats may be required at additional cost.
5. Any fire alarm related paintable surfaces must be painted red.

Products and handling:

1. Materials shall be pure, unadulterated, first quality and shall be delivered to the project in original unbroken packages bearing the maker's name and brand number. All materials shall be from Vista Paint Corporation unless authorized otherwise by the VUSD representative.

2.Materials shall comply with all current requirements of the Environmental Agency, the appropriate Air Pollution Control District and all other local, state, or Federal agencies.

3.Paint mixing and thinning, if necessary, shall be according to the manufacturer's instruction..Any mixing required shall be done in the specified work and storage area. All mixing and/or thinning material such as paint thinners, tools, rags and partially filled containers shall be returned to the storage area at the completion of each day's work.

4.No storage of material will be permitted on site overnight, unless approved by the VUSD Representative. Approved storage must be in designated locations and shall be clearly marked to prevent injury or property damage. Storage of materials must comply with local health and fire regulations.

Scheduling of work:

1.Contractor shall coordinate the commencement of all work with the VUSD Representative so as not to cause inconvenience to the facilities.

2:Contractor shall post notices in conspicuous places at least 3-5 days prior to work begging warning occupants what date work will begin.

Conditions of surfaces:

1.Contractor to examine all surfaces. Any surfaces that are in question or that will affect the execution or quality of work must be brought to the attention of the property representative before painting commences.

2.Thoroughly examine the specification at the site, in similar conditions under which work will be performed, before submitting a proposal. Clarify any questions of conditions with the VUSD representative.

3.No allowance for lack of knowledge of obvious existing conditions will be made after bids have been accepted.

4.When specified paint coating is applied to any and all substrates, VUSD is not responsible for the peeling of any previous applied coating(s).

Workmanship:

1. Provide best quality workmanship, performed by skilled mechanics in compliance with this specification.
2. Perform work under conditions best suited to the production of acceptable work as per manufacturer recommendations.
3. All work will be subject to approval by the representative. Correct all work, which does not comply with the intent of the specification.
4. Protect all adjacent areas and surfaces from damage from misplaced paint and preparation work (i.e., automobiles, sidewalks, asphalt, concrete, plants, and patio furniture).
5. Protect all landscaping during the painting period. Coordinate with property representatives for regulation of sprinkler and /or irrigation equipment during the painting process.
6. Ensure that hardware is removed / protected before painting is started and replaced/uncovered when painting in that area is completed.
7. When surfaces to receive paint come into contact with earthen areas, trench these areas to just below grade for aesthetic purposes. Replace trenched earth at completion of painting. Thoroughly clean these surfaces from all dirt & grime.
8. Noise control; coordinate with the VUSD Representative before using noisy, motorized equipment.
9. DO NOT apply paint in rain, fog, or mist. Refer to the product data sheet for specified temperature recommendations.
10. Immediately clean up all accidental spatters, spillage and misplaced paint and restore the affected surface to its original condition.
11. Provide a clean, orderly and liability-free work area.
12. The Contractor shall take all necessary steps to protect the public and all property concerned.

13.Coverage: the number of coats specified is the minimum number acceptable. If full coverage is not obtained with the specified number of coats, apply additional number of coats as necessary to produce the required finish.

14.The Vista USD Representative will coordinate to have all trimming or removal of trees and vegetation from or around surfaces to be painted to allow for easy access of men and equipment prior to commencement of work.

**Vista Unified School District
PAINTS AND COATINGS SPECIFICATIONS
(EXTERIOR)**

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Surface preparation.
- B. Field application of paints and other coatings.
- C. See Schedule – Surfaces to be finished, at end of Section.

1.2 REFERENCES

- A. ASTM D 16 – Standard Terminology for Paint, Coatings, Materials and Applications; 2000
- B. ASTM D 4442 – Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood-Base Materials; 1992 (Re-approved 1997).

1.3 DEFINITIONS

- A. Conforms to ASTM D 16 for interpretation of terms used in this section.

1.4 SUBMITTALS

- A. Product Data: Provide data on all products.

1.5 QUALITY ASSURANCE

- A. The Vista Unified School District shall designate an employee as District Representative. All aspects of project coordination including but not limited to; schedules, site coordination, site access, acceptable barricades, quality of work, enforcement of District Policies, periodic and final inspections shall rest with the District Representative.

- B. Applicator Qualifications: Applicator specializing in performing the work of this section must have minimum three years experience.

1.6 REGULATORY REQUIREMENTS

- A. Conform to applicable code for flame and smoke rating requirements for products and finishes.
- B. Conform to EPA – Clean Water Act (Amended 1977).
- C. No lead or asbestos containing materials.

1.7 PROTECTION AND SAFEGUARD

- A. The contractor shall erect and maintain suitable barriers, protective devices, lights, and warning signs where required for the protection of the public and employees. Said barriers shall meet the requirements of the District as inspected by the District Representative. Contractor shall be fully responsible for any loss or injury to persons or property resulting from neglect of these precautions, his own carelessness, or for the carelessness or neglect of his employees, or for the carelessness or neglect of his sub-contractors' or sub-contractors' employees.
- B. The contractor shall provide continuous dust, over-spray, and fumes control to protect adjacent areas. Any use of noisy or hazardous equipment shall be coordinated with the District Representative.
- C. Any accidental spillage, etc.; on any surface shall be immediately cleaned and the damaged surfaces restored to their original condition.

1.8 DELIVERY, STORAGE, AND PROTECTION

- A. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.
- B. Container Label: Include manufacturer's name, type of paint, product name, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.

- C. Paint Materials: Store at minimum ambient temperature of 45 degrees F and a maximum of 90 degrees F, in an adequately protected well ventilated area, and as required by manufacturer's instructions.
- D. Storage containers: Subject to District Representative approval as to the type, and placement at the site.
 - 1. All painting materials (including rags, tarpaulins, mixers, empty containers, and filled or partially filled containers) shall be kept in designated storage areas. All material mixing and handling shall be performed in designated area.

1.9 ENVIRONMENTAL REQUIREMENTS

- A. Do not apply material when surface and ambient temperatures are outside the temperature ranges required by the paint product manufacturer.
- B. Do not apply exterior coatings during rain or when relative humidity outside the humidity ranges required by the paint product manufacturer.
- C. All work, equipment and material to conform to federal, state and local laws and regulations, including but not limited to Air Pollution Control District, Hazardous material, Cal- OSHA, and wastewater division and fire regulations. MSDS's for all materials on site must be kept at the work site readily available for inspection.

1.10 CLEANING OF PREMISES

- A. Whenever painting and finishing work is being performed; all walks, steps, floors, plants, unpainted surfaces and adjacent areas shall be carefully protected from damage by the preparation and painting work. Contractors to provide clean drop cloths and used wherever necessary. All supply materials, paints, containers, etc.; shall be orderly and carefully arranged and protected.
- B. During the process of the work, the contractor shall carefully clean up after his crew and shall leave the area in which his employees are working free from debris.
- C. Upon completion of the painting contract, remove all materials and equipment, unusable scraps, waste and debris, leaving the areas in a clean, orderly and

acceptable condition. School district trash containers **shall not** be used for waste of any kind.

- D. Collect waste material, which may constitute a fire hazard, place in closed metal containers, and removed **daily** from site.

1.11 SPECIAL REQUIREMENTS

- A. The contractor shall inspect the facilities to be painted carefully to check and verify all dimensions, sizes, etc.; including conditions at the site and shall assume full responsibility for all errors and unexpected conditions, which arise through lack of verification.
- B. Prohibition of alcohol, illegal substance, weapons, and tobacco products on School District property will be **strictly enforced**.
- C. All contractors' employees and representatives shall conduct themselves in a professional manner at all times while on school district property. Any contractor employee practicing inappropriate behavior including but not limited to: vulgar language, inappropriate dress, loud music, etc. **will be restricted** from working on Vista Unified School District property.

PART 2 PRODUCTS

2.1 PAINT

- A. Contractor shall provide paint meeting the following specifications exactly.
- B. If a Bidder wishes to substitute a product under the "or equal" terms of Public Contracting, please refer **to School District Construction Contract Documents: Information for Bidders: Document 00100, #21 and General Conditions: Document 00700: Article 33.**
- C. If a Bidder submits substitute products for considerations under above referenced documents, substitution forms shall be as follows:
 - 1. Format shall match VUSD Paint Specifications.
 - 2. Format shall be "line item by line item" comparison.

3. Every line item shall have a corresponding line item in the substitution request documentation.
4. Every line item comparison must meet or exceed VUSD specifications to be considered.

2.2 PAINTS AND COATINGS – GENERAL

- A. Material to be factory mixed and factory tinted, except field catalyzed coatings. Field tinting of materials will not be permitted.
- B. Paint accessory and sundry materials such as: putty, spackle, thinners, reducers, and caulking shall be of the highest quality and fully compatible with substrate and subsequent finishes.

2.3 PAINT SYSTEMS- EXTERIOR

- A. CONCRETE – PLASTER – STUCCO
 1. Finish: Eggshell
 2. Coating Type: 100% Acrylic
 3. Finishing Schedule: 1st coat Vista # 4600 Uniprime II
2nd coat Vista #8300 Carefree Eggshell
3rd coat Vista #8300 Carefree Eggshell
- B. MASONRY – BLOCK – BRICK
 1. Finish: Eggshell
 2. Coating Type: 100% Acrylic
 3. Finishing Schedule: 1st coat Vista#040 Block Kote
2nd coat Vista#8300 Carefree Eggshell
3rd coat Vista#8300 Carefree Eggshell
- C. WOOD: Rough Sawn Facia
 1. Finish: Flat
 2. Coating Type: 100% Acrylic
 3. Finish Schedule: 1st coat Vista#4200 Terminator II
2nd coat Vista #3000 Acribond
3rd coat Vista #3000 Acribond

D. WOOD: a. Sidings

1. Finish: Eggshell
2. Coating Type: 100% Acrylic
3. Finish Schedule: 1st coat Vista#4200 Terminator II
2nd coat Vista #8300 Carefree
3rd coat Vista #8300 Carefree

b. Smooth Doors

4. Finish: Semi-gloss
5. Coating Type: 100% Acrylic
6. Finish Schedule: 1st coat Vista#4000 Uniprime
2nd coat Vista #9900 Gloss Protec Alkyd Emulsion
3rd coat Vista #9900 Gloss Protec Alkyd Emulsion

E. METAL: Ferrous – Iron – Steel Doors

1. Finish: Semi-gloss
2. Coating Type: 100% Acrylic
3. Finishing Schedule: 1st coat Vista#4800 Metal Pro
2nd coat Vista#9900 Gloss Protec Alkyd Emulsion
3rd coat Vista #9900 Gloss Protec Alkyd Emulsion

F. METAL: Non Ferrous – Galvanized – Aluminum

1. Finish: Semi-gloss
2. Coating Type: 100% Acrylic
3. Finishing Schedule: 1st coat Vista#4 800 Metal Pro
2nd coat Vista #9900 Gloss Protec Alkyd Emulsion
3rd coat Vista #9900 Gloss Protec Alkyd Emulsion

2.4 ACCESSORY MATERIALS

- A. Accessory Materials: Paint thinner and other materials not specifically indicated but required to achieve the finishes specified; commercial quality.
- B. Patching Material: Exterior spackle paste.
- C. Caulking Material: Latex painter's caulk (No silicone).

PART 3 EXECUTION

3.1 EXAMINATION

- A. Verify that surfaces are ready to receive paint as recommended by the product manufacturer.
- B. Examine surfaces scheduled to be finished prior to commencement of work. Prepare surfaces that may potentially affect proper application.
- C. Measure moisture content of surfaces using an electronic moisture meter. Do not apply finishers unless moisture content of surfaces are below the following maximums:
 - 1. Plaster and Gypsum Wallboard: 12 percent.
 - 2. Masonry, Concrete, and Concrete Unit masonry: 12 percent.
 - 3. Exterior wood: 15 percent, measured in accordance with ASTM D4442.

3.2 PREPARATION

- A. Surface Appurtenances: Remove or mask electrical plates, hardware, light fixture trim, escutcheons, and fitting prior to preparing surfaces or finishing.
- B. Surfaces: Correct defects and clean surfaces, which affect work of this section. Remove or repair existing coating that exhibit surface defects.
- C. Marks: Seal marks with shellac, those bleeding through surface finish.
- D. Impervious Surfaces: Any surface displaying sign of mold, fungus, mildew or any other rot to be cleansed free of the offending agent by bleaching and the application of the appropriate fungicide, and mildewcide. Rinse with clean water and allow surface to dry.
- E. Concrete and Unit Masonry Surfaces: Remove dirt, loose mortar, scale, salt or alkali powder, and other foreign mater. Remove oil and grease with a solution or tri-sodium phosphate; rinse well and allow to dry. Remove stains caused by weathering or corroding metals with a solution of sodium metasilicate after thoroughly wetting with water. Allow to dry.
- F. All surface filling,patching,prep shall be complete before the finish coat of paint begins.

- F. Plaster Surfaces: Fill hairline cracks, small holes, and imperfections with latex patching plaster. Make smooth and flush with adjacent surfaces. Wash and neutralize high alkali surfaces.
- G. Aluminum Surfaces: Remove surface contamination by approved method. Remove oxidation with acid etch and solvent washing. Apply etching primer immediately following cleaning.
- H. Galvanized Surfaces: Remove surface contamination and oils and wash with solvent. Wash surface with acid etching and apply coat of etching primer.
- I. Wood Doors: Prime wood doors and casings on all 5 surfaces (excluding the bottom).
- J. Metal Doors: Prime metal doors and casings on all 5 surfaces (excluding the bottom).
- K. Ferrous Metals: Wash with solvent. Acid etch with phosphoric acid.
- L. Unless specifically excluded, all surfaces are to be sanded until smooth and cleaned thoroughly. All glossy surfaces are to be de-glossed either by sanding or by the use of a previously district approved de-glossing agent. Use of any de-glossing agent to be used in strict accordance with manufacturer's instructions.
- M. All holes, cracks, joints, abutments, nail heads, pits, depressions, voids, and imperfections to be filled until surface is flush after drying. Fillers to be of the highest quality and appropriate for the conditions to ensure permanency to the surface and compatible to the systems to follow. "Float off" and "texture" the repair material to match adjacent areas. Prime areas first with appropriate primers and then again after being allowed to cure.
- N. All surfaces and substrates to be inspected and deemed as substantial. When surfaces do not have integrity the proper remedial actions are to be taken before any further actions are taken.
- O. All surface are to be tested to tested to insure that any remaining paint is substantial and will not lift, peel separate, bubble, alligator, etc.; and are compatible with subsequent coatings. If the existing paint fails any of these tests then existing paint is to be removed and the surfaces inspected and approved by the district prior to any further coating being applied.
- P. Upon completion of each step of the painting process (i.e., after each washing, prepping, filling, priming and painting) the work is to be inspected and approved by the district prior to the next step being taken. Re- work surfaces

not approved until they are acceptable and approved by the district representative.

3.3 APPLICATION

- A. Apply products in accordance with manufacturer's instructions.
- B. Where adjacent sealant is to be painted, do not apply finish coats until sealant is applied.
- C. Apply primers, undercoats, and finishes free from sags, runs, skips, and other defects. Primers and undercoats will not be allowed to be of the same color as the finish coats.
- D. Allow each coat to thoroughly dry before application of succeeding coats in accordance with manufacturer's recommendations and have each coat inspected and approved by the district representative before applying succeeding coats.
- E. Backrolling of all wood siding to be performed. Stucco to be backrolled when deemed necessary by the district representative. The intent is to insure uniform coverage and sheen.
- F. All exposed surfaces to be primed immediately and not allowed to be left unprotected.
- G. Paint all soffits and overhangs body colors, not trim or accent color.

3.4 FINISHING MECHANICAL AND ELECTRICAL EQUIPMENT

- A. Remove unfinished louvers, grilles, and covers and access panels on mechanical and electrical components and paint separately.
- B. Finish equipment, piping, conduit, and exposed ductwork in utility areas in colors according to the color schedule.
- C. Reinstall electrical cover plates, hardware, light fixture trim, escutcheons, etc., and fittings removed prior to finishing.

3.5 SCHEDULE – SURFACES TO BE FINISHED

A. Do not paint or finish the following items:

1. Items fully factory-finished unless specifically noted.
2. Fire rating labels, equipment serial number and capacity labels.
3. Stainless steel items.

B. Painting relocatable classrooms

1. Water blast all exterior surfaces to clean surfaces, to remove peeling and flaking paint.
2. Hand scrape all exterior areas after surfaces have dried from water blasting.
3. Sand all areas with either #50 grit or #80 grit sandpaper to smooth or level the surface.
4. Caulk all wood to wood, and metal to wood joints with at least 25-year rated latex caulking.
5. Caulk all metal to metal joints with polyurethane caulking.
6. Fill any remaining holes, voids, depressions or low spots with the appropriate filler, then smooth.
7. Back-roll both the primer coating and at least one finish coat.
8. All wood or metal ramps to have non-skid (non-slip) material applied to the walking surface of ramp. Color and type of material to be approved by the District.
9. Factory finished HVAC units are not to be painted. Air ducts requiring paint will be protected so that the interior of the units will not get any paint or over-spray in them.
10. All metal roof flashings that have been factory finished are not to be painted.
11. All electrical panels, conduits and other electrical fastening devices to be painted when in or near a painted field.
12. All five (5) sides of exterior doors to be painted. Both exterior and interior of the corresponding jam to be painted.
13. Exterior rough sawn cedar when used as trim will be coated with two coats of Acrylic Stain unless the trim has been previously primed and painted.
14. All four (4) side on all relocatable classrooms to be repainted. Partitions between each relocatable to be painted on six (6) sides with the body color.

C. Paint the surfaces described below under Schedule – Paint Systems.

3.5 SCHEDULE – PAINT SYSTEMS

A. EXTERIOR SYSTEMS – Permanent Buildings

1. CONCRETE, CONCRETE BLOCKS, BRICK MASONRY: Finish all surfaces.
2. STUCCO: Finish all surfaces.
3. WOOD – Rough Sawn: Finish all surfaces.
4. SOFFIT: Finish all surfaces.

B. EXTERIOR SYSTEMS – Relocatable Classroom

1. WOOD: Finish all surfaces.



Vista High School
Summer Painting

Goodwin Dr

Panther Way

Junior Panthers Wrestling

Vista High School

Vista High

Vista High School Softb

Vista High School Te

E Bobler Dr