MT. SAN JACINTO COMMUNITY COLLEGE DISTRICT

ADDENDUM NO. 2

Bid 2022-002
Parking Lots D & E Resurfacing at
San Jacinto Campus

November 22, 2021

Owner:
Mt. San Jacinto Community College District
1499 No. State Street
San Jacinto, California 92583

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED ON BID FORM WHEN SUBMITTED

ADDENDUM NO.2

Bid 2022-002
Parking Lots D & E Resurfacing at San Jacinto Campus

The following changes, additions, deletions or corrections shall become a part of the Contract Documents for the project named above and all other conditions shall remain the same. The bidders shall be responsible for transmitting this information to all affected subcontractors and suppliers prior to the closing of bids Prospective Bidders shall acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

Item No. AD-2-1:

The bid submittal due date has been revised to **December 1, 2021** at or before 2:00 PM

Item No. AD-2-2:

The following scopes of work have been deleted from this project:

a. Parking Lot D at San Jacinto Campus
b. Parking Lot E at San Jacinto Campus
c. Campus Entry Roundabout at San Jacinto Campus

Item No. AD-2-3:

Revised scope of work for Maintenance Yard: Grind APPROX. 76,000sqft of Existing Asphalt & Install of New Hot Mix Asphalt.

- Scope of work for Maintenance Yard at SJC
  - Grind approx. 76,000 sq ft up to 4" of asphalt parking Lot
  - Grade and roll compact subgrade material APPROX. 76,000 sq ft
  - Pave over previously pulverized and compacted APPROX. 76,0000 sq ft material with up to 4" of hot mix asphalt roll and compact
  - Return Lot to existing grade and drainage
  - Contractor will coordinate with the district on start dates and estimated time of completions
  - Specified materials will be submitted for district review and approval including but not limited to traffic paint and asphalt material.
  - Installation of 4 speed bumps see exhibit A
  - Installation of Removable Bollards see exhibit A

- Striping
  - 42 stall Single White Lines New Layout
  - Any Fire lanes and or existing striping to be returned on new asphalt

- Project Minimum Requirements
    - The contractor shall furnish all labor, materials, supplies, equipment, and traffic control in order to successfully perform repair of the parking lot in accordance with requirements stated herein.
    - All work shall be performed in compliance with accepted industry standards and practices.
    - The contractor shall comply with all applicable federal, state and local laws, ordinances, rules, and regulations that relate in any manner to the work performed under contract, including, but not limited to, local environmental ordinances. Ignorance of said laws, ordinances, rules, and regulations by the contractor shall not relieve the contractor from responsibility to comply with all said laws, ordinances, rules, and regulations.
    - Job Start: The contractor shall locate all utility points prior to commencement of work.
    - The contractor shall be required to provide appropriate warning signs and barricades during the project to ensure public safety
    - The contractor shall be responsible for providing all material and equipment necessary to complete the parking lot repair. The contractor shall be responsible for accurately measuring the quantity of material required for the entire project. Quantities identified herein are estimates. MSJC does not guarantee a specific amount of work under the contract. The contractor shall not impose minimum or total order quantities.
    - The contractor shall provide the MSJC Facilities/Capital Planning Management with all current Material Safety Data Sheets (MSDS) prior to use of any hazardous material on the parking lot site.
    - The contractor shall provide new material of high quality that shall give long life. The workmanship shall be of high quality in every detail.

- Waste Removal and Site Clean-Up Requirements:
    - The contractor shall be responsible for the demolition, removal and lawful disposal of all excess materials, including any waste and debris. All costs for said removal shall be included in the bid price.
    - The contractor shall be responsible for removing and replacing damaged surface during the project at no additional expense to MSJC.
    - The contractor shall leave the work site clean at the end of each workday and at the completion of the project.

- Material Specifications

    - Asphalts
        - Asphalt shall comply with industry standards and be a Hot mix asphalt

ROLLING

- After the material has been spread to the proper depth, roll until the surface is hard, smooth, unyielding, and true to the thickness and original elevations.
- Roll until no roller marks are visible.

TOLERANCES

- Flatness: Maximum variation of one eighth (1/8) inch measured with a ten-foot straight edge.
- Compacted schedule thickness: Within one eighth (1/8) inch of design thickness.
- Variation from true elevation: Within one eighth (1/8) inch.

PROTECTION

- Protect the asphaltic concrete paved areas from traffic until the sealer is set and cured and does not pick up under foot or wheeled traffic

PAINT

- The paint used for restriping shall be a hot applied Thermoplastic traffic paint.

PAVEMENT:

- Aggregate Base: Class 2, ¾" maximum, in accordance to Section 26, Standard Specifications. Existing pavement recycled for use as aggregate base shall comply with Class 2 standards for aggregate base. Paint Binder (tack coat): as defined in Section 39-4.02 and Section 94, Standard Specification. Surface Course: Type B Asphalt, ½" maximum for final lift, ¾" maximum for lower lift(s) per Section 39, Standard Specifications. Asphalt Binder Grade PG64-10, Design Information Bulletin Number 86, California Department of Transportation.

CRACK SEAL/ JOINT SEAL:

- Cracks larger than 1/4" shall be sealed with Hot-Applied, Polymetric Sealant. Hot-applied sealant must be a premium-quality, single component joint sealing compound. Sealant shall be formulated with a balanced blend of 100% polymer, asphalt, plasticizers and inert, reinforcing fillers to produce a hot-pour joint sealant with excellent bonding properties, high resiliency, ductility and resistance to degradation from weathering. It will not become brittle at low temperatures and will not flow or migrate from the joint at temperatures up to 140º F (60º C).

ASPHALT SEAL COAT:

- Do not commence application of seal coat for a period of twenty-eight calendar days after asphalt concrete has been completed, unless otherwise directed by the District.

- Inspection: Examine the areas and conditions under which sealer is to be applied. Correct conditions detrimental to the timely and proper completion of the work. Do not proceed until unsatisfactory conditions have been corrected.

- Preparation: Paved areas shall be thoroughly cleaned. Brooms and power blowers are to be used simultaneously.

- Application: After placement of asphalt concrete pavement, wait a minimum of twenty-eight (28) calendar days prior to placing sealer. Apply two (2) coats

of asphalt-based seal coat to pavement surface. As soon as first coat is dry enough to walk on without picking up, apply the second coat. If manufacturer indicates that the product may be diluted it may be done so up to maximum 20 percent by volume with clean fresh water. The total application rate shall be a minimum of 20 gallons of undiluted product per 1,000 square feet, as directed by the Project Manager. The finished surface shall be smooth and uniform. Apply sealer by six-foot spread squeegee. Mixtures shall be continuously agitated

Exhibit A:

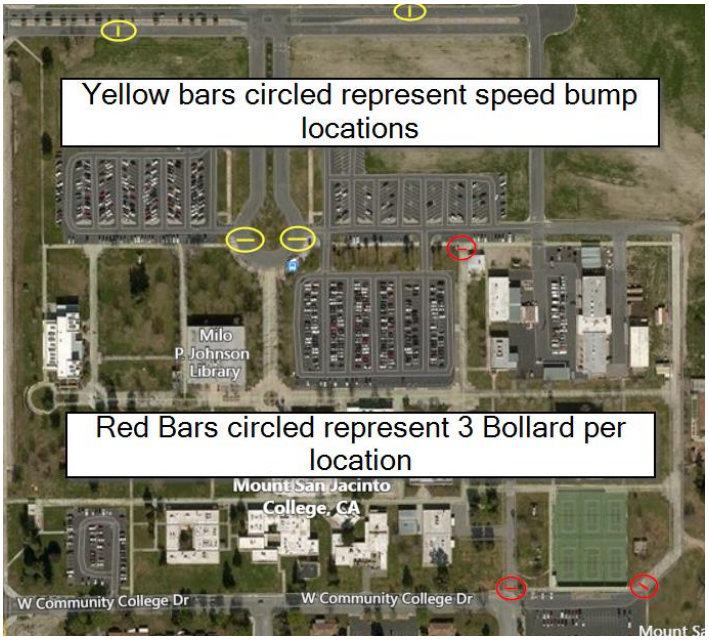

Exhibit B:

This is the end of Addendum No. 2