



DBE, WMBE, WOSB, EDWOSB and 8(a) certified company
California License No. 943149, classifications B, C-4, C-20 and C-38

8/27/2019

Attn: Alex Gregg
Subject: **San Pablo Police Department**
SHM Bid #: 19-007R3

Dear Mr. Gregg,
SH Mechanical, Inc. is pleased to offer this Lump Sum proposal to provide supervision, labor, material, equipment and tools for the **San Pablo Police Department** project.

BIDDING DOCUMENTS:

NA

SCOPE OF WORK:

- Demo and dispose of existing 20-ton Unit
- Install new Carrier 20-ton Package Unit (50A3-020-NL52ADD) Direct Replacement
- Replace electrical with NEW Disconnect/Fuses/Whip
- Reconnect to Existing Condensate Drain
- Reconnect/Modify Sheet Metal as needed
- Remove Controls from existing controls from existing Package Unit and reinstall in new Package Unit
- Permits
- Rigging
- Factory Start Up
- Factory Warranty

50EK24 unit (1) **50A3-020-
NL52ADD**

No Heating/20 Tons Cooling 230-3-60
☐ Variable Capacity Compressor
☐ Motormaster® V Low Ambient
☐ Differential Dry-Bulb Ultra Low Leak Economizer
☐ Modulating Power Exhaust
☐ VAV Vertical ComfortLink w/Puron
☐ Premium Efficiency 10 HP
☐ E-Coated Al / Cu w/ Variable Comp
☐ Domestic w/BACnet Communication

(1) Start-up, First Unit
(1) Complete Unit 1st Year Carrier CCS Labor
(1) Compressor Year 2 Parts & Carrier CCS Labor
(1) BACNet – Integration/Setup
(1) Carrier i-Vu Equipment Touch for single Open BACnet controller

PRICE:

The Lump Sum Price for this project is..... \$67,825.00

Assumptions/Clarifications:

- a. Demolition of HVAC ductwork Safe-off and drop to ground. [unless otherwise noted].
- b. Construction site access and parking will be provided by others.
- c. Layout by SHM, roof and wall penetrations by others.
- d. Benchmarks and control points are provided by others.
- e. No special coatings on HVAC equipment or components.

Exclusions:

- 1) Plumbing and condensate piping. [unless otherwise noted].
- 2) Ansul System commissioning and testing
- 3) Overtime and premium time [except as noted above].
- 4) Fire Protection and Sprinkler System and Fire alarms.
- 5) Fire rated enclosures and shafts.
- 6) Demolition/Removal [except as noted above].
- 7) Area smoke detectors and Life Safety work.
- 8) Concrete equipment pads or curbs, inertia bases, concrete forming, patching and pouring.
- 9) Dust mitigation and construction emissions control.
- 10) Roofing repairs, patching, fill or weatherproofing.
- 11) Electrical *Line voltage* wiring, conduits and disconnects. [unless otherwise noted].
- 12) Flashing & Architectural Sheet Metal, Gutters, RWL's and downspouts [unless otherwise noted].
- 13) Cutting, framing, patching, priming, painting, carpentry, sleepers, roofing and weather proofing.
- 14) Under roof supports, structural steel, framing and bracing [unless otherwise noted].
- 15) Abatement and/or disposal for any hazardous materials.
- 16) Installation, setting and hook-up appliances and Owner furnished equipment [unless otherwise noted].
- 17) BAS or EMS for building other than HVAC [i.e. lighting, site, etc.]
- 18) Roof hatches, access doors and skylights.
- 19) Scaffolding
- 20) Third party testing.
- 21) Commissioning Services and/or a 3rd Party Commissioning Agent.
- 22) Payment of any fees, bonds, permits, assessments, etc.
- 23) Decontamination of Ductwork, Lab Hoods, etc.
- 24) Design or engineering.
- 25) Service/repair work of existing system if required.
- 26) Asbestos abatement if required.
- 27) Cutting, coring and patching.
- 28) Third Party T24 Acceptance/commissioning Testing

Please Note: **SH Mechanical, Inc.** current aggregate bonding capacity is approximately **\$5,000,000.00** with any single project bonding capacity up to **\$2,500,000.00**

THIS PROPOSAL IS VALID FOR SIXTY [60] DAYS FROM ABOVE DATE.

If there are any questions, please do not hesitate to call my office @ 707.287.7982 [o], 707.718.0941 [c] or e-mail: sean@shmechanicalinc.com SH Mechanical operates under **California License No. 943149**, classifications B, C-4, C-20 and C-38 **DBE, WMBE, WOSB, EDWOSB and 8(a) certified company**

Sincerely,
SH Mechanical, Inc.

Sean Frazier