

ADDENDUM NO. 1

TO THE BID DOCUMENTS FOR THE
SHERIFF EMERGENCY VEHICLE OPERATIONS CENTER ASPHALT AND LIGHTING
REPLACEMENT PROJECT

AT
18958 INSTITUTION ROAD, IN SAN BERNARDINO

The following changes and/or additions shall be made to the plans and/or specifications. All other requirements of the contract documents shall remain the same. The Bidder shall acknowledge receipt of the addendum by inserting its number and date in the Bid Proposal.

Changes to Bid Drawings:

Replace Plan file ATT-PFMD-02062024-Drawings-Sheriff EVOC Sheets 1-44 with Plan file SB_SHR-EVOC-Paving_Project-Bid_Set_Plans Sheets 1-44

Pre-proposal Question and Answers:

Q1: Time of Completion: Based on the bid proposal 3 of 8, the time of completion is 365 days. Is it Calendar Days or working days?

A1: Completion time is Calendar days.

Q2: In the Pre-Bid meeting, it was told that working hours are from 7AM to 3:30PM. However, spec Section 01 01 00 3.2 specifies the working hours are from 7AM to 5PM. Please clarify which is correct.

A2: The working hours are 7AM to 5PM.

Q3: Regarding Additive Alternate #1 & #2, the plan and spec state Alternate#1 is East Parking Lot and Alternate#2 is West Parking Lot. However, there is no detailed plan showing the exact limit line of those two schedules. Since this is lump sum contract, it is critical to know where the exact limit is. Please provide a plan showing the exact limits of each schedule.

A3: See attached plans for limit line of each Add Alternative.

- Q4: Paving Construction Note#1 on plan sheet#1 states it is required to construct 4" Asphalt concrete over 5" Compacted Subgrade. However, Detail#2 on plan sheet#33 calls out 4" Asphalt over 5" Agg Base. Please clarify which is correct. Based on the Geo Technical report, it seems 4" AC over 5" Class 2 Base required.**
- A4: Detail 2 on plan sheet 33 is correct. Sheet 1 needs to be updated to match Paving and Signing & Striping Plan sheets. See paving Construction Note 1 on sheets 12 to 17 and 19 to 21.
- Q5: For 4" Asphalt Concrete, please advise if it is acceptable to place it as one lift or if it has to be placed with two lifts. If two lifts of asphalt are required, please specify the thickness of each shifts and material aggregate size and grades.**
- A5: Asphalt may be placed as one lift or multiple lifts. If multiple lifts, the thickness of each lift shall be not less than 0.15 foot. Aggregate size and gradation shall comply with the requirements of the table shown in 39-2.02C of the Caltrans Standard Specifications, latest edition.
- Q6: Please clarify whether the agency will be provided quality control for this project, I.E. asphalt compaction, base compaction, etc.**
- A6: Quality control will be provided by a third-party inspector retained by the agency (County of San Bernardino).
- Q7: Please clarify whether the agency will be providing surveying or if contractor must provide surveying for this project.**
- A7: Topographic survey map has been provided as a reference document. Construction surveying will be the responsibility of the contractor.
- Q8: The bidding documents provided contain a hydrology report. This report includes the design recommendation for the construction of a trapezoidal vegetated swale along the chain link fence at the east side of the project site. Please confirm whether the cost associated with the construction of this swale shall be included in this project, if so, please provide design contours so contractors may quantify the grading.**
- A8: The recommendations in the report are for the County's consideration only. Costs for implementing the recommendations are not part of this project and shall not be included in the bid.

Q9: Please confirm that the 1' over-excavation beneath the roadway called for in the Geotech report shall be included in the bid price even though it is not shown on the plans.

A9: All work required per geotechnical report for preparing the subgrade for the roadway and paved areas shall be included in the bid price.

Q10: Please confirm that Kinder-Morgan has approved the design of the bid set plans.

A10: Kinder-Morgan has not approved the design of the bid set plans. Per general conditions, it is the contractor's responsibility to coordinate approvals with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q11: Please clarify whether the contractors are required to expose all Kinder-Morgan pipe prior to removal of the roadway.

A11: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q12: Please clarify the existing depth of the Kinder-Morgan pipeline.

A12: Per utility investigation performed, it was determined the pipeline is buried between roughly 6.75' at the south end and 11.25' at the north end from the existing surface.

Q13: Please confirm that the agency has collaborated with the Kinder-Morgan engineering team to ensure the appropriate amount of earth cover over their pipeline.

A13: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q14: Please confirm that contractors construction vehicles shall be permitted within Kinder-Morgan ROW and contractors will not be required to use hand tools for excavation.

A14: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q15: Please clarify whether contractors will be required to provide support underneath the Kinder-Morgan pipeline.

A15: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q16: Please confirm that Kinder-Morgan requires insurance certificates carried by contractor and grantee to include the following statement "Kinder Morgan and its affiliated or subsidiary companies are named as additional insured on all above policies (except workers compensation) and waiver of subrogation in favor of Kinder Morgan and its affiliated or subsidiary companies, their respective directors, officers, agents and employees applies as required by written contract."

A16: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

Q17: Multiple payment paragraphs in the specifications refer to bid items, is this project a lump sum bid or a unit price bid.

A17: The project is competitive bid. Total cost for the project will be considered for the awarded contract. Contractor to prepare bid accordingly.

Q18: Please reference specifications section 3.3.B. Specifications state that "the engineer may direct contractor to perform additional roadway excavation for base repair areas in which unsuitable soft and yielding material is encountered. The depth and limits of the additional excavation shall be determined by the Engineer and any excavation beyond the limits determined by the Engineer shall be at the Contractor's expense. The unsuitable material resulting from the additional roadway excavation shall become the property of the Contractor and shall be removed from the Right of Way." How are contractors to quantify what the engineer may or may not consider to be unsuitable material? This language makes sense if contractors were provided a bid item to give a unit price for unsuitable material, hence the part in the spec "shall be included in the unit price paid for Unsuitable Material." Please either give contractors an allowance for unsuitable material, a bid item with quantity, or remove the language from the specifications.

A18: These are general conditions for County projects and to be adhered to as applicable. Per geotechnical investigation, no unsuitable material should be expected to be encountered within the required depths of excavation.

Q19: Reference specifications section 1.6.B. Specifications state "payment for abandoning or removing existing utilities will be included in the price bid for work items for which such work is appurtenant." Where are the existing utilities that the agency is expecting contractors to remove or abandon.

A19: There are none that were noted on the plans based on available record drawings, maps, and limited site investigation. Contractor to perform own site due diligence and price bid accordingly.

Q20: On project specs, Division 31 Earthwork lists erosion and sedimentation controls, but there is no Erosion plan. Please advise if erosion control is required for this project. If so, please provide an erosion plan.

A20: Per general conditions, it is the contractor's responsibility to coordinate requirements with other agencies and utility companies and include the associated cost(s) in the Contract Sum, as applicable.

End of Addendum #1



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EB:CB

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