



TAXIWAY CHARLIE STORM DRAIN REPAIR & MAIN HANGAR DRAINAGE IMPROVEMENTS

Pre-Bid Job Walk

AGENDA

10:00 am, Monday, September 23, 2024
3217 Terminal Drive, Santa Maria, 93455
(Mandatory)

1. Introductions:
 - A. Martin Pehl, General Manager; Santa Maria Public Airport District
 - B. Ric Tokoph, Kerry Fenton; Santa Maria Public Airport District
 - C. Other Airport Representatives
 - D. Jason Hargreaves, John Smith; Tartaglia Engineering

2. Extent of Project:
 - A. Two work areas:
 - a. Taxiway Charlie - Storm drain repair.
 - b. Military Ramp - Storm drain and surface grade improvements to correct drainage problems on the north and south end of the main hangar.

3. Description of Work:
 - A. Airfield safety and security.
 - B. Sawcut and removal of existing asphalt and portland cement concrete pavement sections.
 - C. Earthwork and subgrade preparation.
 - D. Repair existing 42" RCP storm drain.
 - E. Trench backfill.
 - F. Installation of new concrete encased trench drain.
 - G. Installation on new storm drain and catch basins.
 - H. Construction of new pavement structural section, including aggregate base, and hot-mix asphalt pavement.

4. Construction Materials of significance:
 - A. Aggregate base and asphalt pavement in accordance with Caltrans specifications.

5. Phasing:
 - A. Total of 3 phases.
 - B. Phase 1 (1A & 1B) includes efforts at both work areas.
 - C. Phases 2 & 3 are focused on the main hangar drainage improvements.
 - D. Phase 1B has a time restriction of 5 working days. No time restriction on other phases.

6. Work Window Limitations:
 - A. Day shift: Monday – Friday, 0600 – 2000, local.

7. Contractor Entrance:
 - A. Two access points shown; one for Taxiway Charlie (Automatic) and one for the Main Hangar (Manual).
 - B. The gate shall remain closed and locked when not in use.
 - C. During mass-material import / export operations, contractor to maintain airport gate sentry, capable of denying access to anyone unauthorized.



TAXIWAY CHARLIE STORM DRAIN REPAIR & MAIN HANGAR DRAINAGE IMPROVEMENTS

Pre-Bid Job Walk

8. Airfield Safety, Security, Access, Closures:
 - A. All work on this project is inside the secured fence.
 - B. Delineation of work areas required.
 - C. Contractor shall monitor a radio at all times.
 - D. Taxiway Charlie is currently closed to traffic, where the work is to occur.
 - E. Contractor to concern himself with Foreign Object Debris (FOD), with particular focus on the segments of any haul / access roads that pass along or cross active / open airfield pavements. Segments shall be maintained clean and free of FOD at all times.
 - F. Contractor forces to be proceed through security and acquire and wear a badge.
 - G. At contractor option, non-badged employees can work under the direct control of an escort.
 - H. All badged employees can serve as escorts.
 - I. Airport staff, engineer, or inspector are not available / cannot serve as escorts.
 - J. Vehicles to have orange & white checkered flags or amber rotating beacons.
 - K. A Construction Safety and Phasing Plan (CSPP) has been prepared specific to this project. It is included in its entirety as an appendix to the contract book. This document provides guidance regarding safety and security requirements and limitations. Contractors are to become familiar with this document and to prepare and submit as a submittal a Safety Plan Compliance Document (SPCC), identifying their knowledge of the CSPP and their proposed means for implementation / compliance.

9. Contractor Quality Control Plan:
 - A. Not required for this project.

10. Soils Report:
 - A. No geotechnical investigation was performed for this project.

11. Impacts to Airfield:
 - A. Taxiway Charlie is currently closed, so no additional impacts are anticipated. After completion of the work, Taxiway Charlie will re-open.

12. Impacts to Tenants (hangar tenants on the military ramp):
 - A. Project is phased to limit the impacts to existing tenants.

13. Airfield Electrical Impacts:
 - A. None.

14. Construction Surveying / Layout:
 - A. Engineer to provide survey control.
 - B. Construction staking and layout to be performed by the contractor.
 - C. No layout is anticipated for Taxiway Charlie. Contractor to match paving on all four sides.
 - D. Drawings have been prepared in Autocad, for the purpose of presenting the construction of improvements in a paper format (plans). They were not developed with the sole intent of being distributed to the contractor. CAD files and/or point files will be made available to the general contractor for his use.

15. Construction Water:
 - A. At contractor expense.
 - B. One possible source is the City of Santa Maria. The City owns and serves several hydrants in close proximity to the project.



TAXIWAY CHARLIE STORM DRAIN REPAIR & MAIN HANGAR DRAINAGE IMPROVEMENTS

Pre-Bid Job Walk

16. Contractor Yard / Material and Equipment Storage:
 - A. Three contractor yards have been identified, as shown on the plans; two inside the fence.
 - B. Can store equipment / trucks / materials.
 - C. Keep neat and tidy. Don't create an attractive nuisance.
 - D. All material disposal as described.
 - E. Limit personal vehicles inside the fence.
 - F. Contractor responsible for any lost or stolen equipment / materials.

17. Material Disposal:
 - B. Excess earth, demolition waste including concrete, asphalt, aggregate base, and all other waste generated as part of the work shall be loaded into legal-weight trucks, hauled and legally disposed off airport property at the contractor's expense.
 - C. Disposal facility shall be licensed to receive waste.

18. Quality Assurance Materials Testing:
 - A. To be performed by Earth Systems Pacific, as a representative of and at the expense of the Owner.
 - B. Materials testing will be coordinated by the on-site Inspector (RPR).

19. Contract Time:
 - A. 55 working days.

20. Liquidated Damages:
 - A. \$1,200.00 for each and every calendar day for first 30 days beyond date established for completion.
 - B. \$2,000.00 for each and every calendar day beyond the 30th day.

21. Contract Award:
 - A. If awarded, it is anticipated that the award will be within thirty (30) calendar days of the bid opening.

22. Proceed with Construction:
 - A. Airport prefers to start this work as soon as possible to beat the rain.
 - B. Anticipated day 1 of construction is in October or November 2024.

23. Bid Schedule:
 - A. Project includes one bid schedule.

24. Allowance Bid Items:
 - A. Bid Item 15: The T&M pricing for is filled in. Contractor to include the pricing as part of the bid schedule total.

25. Construction Estimate: \$480,000.00

26. Prevailing Wage Requirements:
 - A. Compensation to workers on this project shall be in accordance with the general prevailing wage rates for the Santa Maria locality as determined by the Director of Industrial Relations, State of California.
 - B. Certified payroll statements required to Airport District and to state via the web-site upload.



TAXIWAY CHARLIE STORM DRAIN REPAIR & MAIN HANGAR DRAINAGE IMPROVEMENTS

Pre-Bid Job Walk

27. Disadvantaged Business Enterprise (DBE) Participation:
 - A. The Santa Maria Public Airport District encourages participation in all projects by disadvantaged business enterprises.
 - B. This project is subject to Title 49 CFR 26.
 - C. The DBE Goal for this project is 8.75%.
 - D. Forms to be completed in documenting DBE effort:
 - a. 15-G: Construction Contract DBE Commitment
 - b. 15-H: DBE Information – Good Faith Efforts
 - E. Documents to be provided no later than 4:00 pm on the 3rd business day after bid opening (before 4:00 pm, Monday, October 7, 2024).

28. Addenda:
 - A. The Project Manager will issue Addendums via www.publicpurchase.com.

29. Bidding Procedures:
 - A. Do not submit bids to the Airport District.
 - B. Bids submitted to www.publicpurchase.com on or before 2:00 pm, Wednesday, October 2, 2024.
 - C. Complete all pages of the Proposal: Pages 15 through 28.
 - D. Fill in all the blanks in the schedule.
 - E. Sign proposal. Identify contact person.
 - F. Identify bid total in words below the bid table.
 - G. Identify subcontractors.
 - H. Provide a Proposal Guaranty Bond (Bid Bond).
 - I. Acknowledge addenda, if any (Page 17).
 - J. Follow directions and requirements identified on the bidding website for accurate and complete bid submission.
 - K. No public bid opening. A bid result summary will be posted on Public Purchase and the District website shortly after the bid opening, and a detailed spreadsheet with identified subcontractors will follow in a day or two.

30. Contract Documents:
 - A. Single specification / contract book entitled: “Taxiway Charlie Storm Drain Repair & Main Hangar Drainage Improvements”, September, 2024, and a set of plans with the same title, prepared by Tartaglia Engineering. Available via the www.publicpurchase.com website.

31. Don’t forget to sign the Sign-In sheet. This is a mandatory Pre-Bid Job Walk. We may use the contact information you put on the Sign-In sheet for any communications regarding this project, between now and the time of bid. Make sure your e-mail is legible.

32. Thank you for your interest.