

AMENDED RFP/SCOPE OF WORK (SEPTEMBER 19, 2019)

ATTACHMENT 1

AMENDED SCOPE OF WORK KING CITY MULTIMODAL TRANSPORTATION CORRIDOR PLAN - TEMPORARY RAILROAD PLATFORM

The RFP for negotiating and obtaining approvals from Union Pacific Railroad (UPRR), Amtrak and other stakeholders is being combined with the RFP for the engineering and design, which was distributed on September 5, 2019. Below is the revised Scope of Work.

A. NEGOTIATOR TO OBTAIN APPROVALS

The City considers the tasks listed below to be the minimum requirements expected for seeking approvals from UPRR, Amtrak and other stakeholders for a temporary railroad platform. All proposers will be held to the applicable requirements, standards and protocols set forth in this RFP, and the City's Consultant Services Agreement. If subconsultants are proposed, the Subconsultant List form must be included with the proposal. Such requirements and standards will be incorporated into the final Consultant Services Agreement subject to negotiation between the City and the Successful Proposer. Proposals should detail any assistance the respondent will require from the City.

The City would like to retain the professional services of a qualified firm to represent the City in seeking approval of UPRR, Amtrak and other stakeholders and obtain Service and Operation Agreements to assist the City in the pre-construction phase of building a temporary railroad platform. The City seeks a firm who thoroughly understands the agreements needed to allow the City to construct a temporary railroad platform and the eventual construction of a MMTC. The selected firm shall have experience working with UPRR, Amtrak or other similar railroad organizations to obtain approval of the needed items.

TASKS

- 1) **Negotiation Strategy:** Prepare a strategy for the City to obtain necessary approvals and agreements from UPRR, Amtrak and other stakeholders.
- 2) **Project Description:** Coordinate preparation of the Project Description and final Agreement with the City and UPRR, Amtrak and other stakeholders, as needed.

The Project Description as proposed at this time requires a final access agreement with UPRR for the extension of Broadway Street and closure of Pearl Street.

The Project Description may include onsite safety improvement, and offsite corridor safety improvements (e.g., crossing improvements, closure of rail crossing along the corridor).

Negotiations and agreements may include phased temporary circulation from Jayne Street to Chestnut Street, and phasing of the opening of Broadway Street. Approval of UPRR will be necessary for placement of the permanent MMTC on their property. The consultant may need to negotiate agreements with other stakeholders for right-of-way, such as adjacent property owners near the MMTC.

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- 3) **Service and Operations Agreement:** Consultant shall represent the City in discussions and negotiations with UPRR to obtain necessary right-of-way and approvals for the new railroad crossing. The chosen consultant will work with the City, UPRR, Amtrak and other stakeholders, as needed, on a Service and Operations Agreement for the temporary and permanent MMTc.

Existing Project Agreements:

Existing Approved City Agreements include:

- Smith-Monterey Memorandum of Understanding dated Sept 27, 2016, which is a Right-of-Way Agreement.
- Approved Irrevocable dedication on Broadway Street Extension as part of Parcel Map No. 2016-001.

B. ENGINEERING AND DESIGN

The City considers the tasks listed below to be the minimum requirements expected for conducting the Pre-construction Design of the temporary railroad platform. All proposers will be held to the applicable requirements, standards and protocols set forth in this RFP, and the sample Consultant Services Agreement, attached as **Exhibit 2** of the original RFP. If subconsultants are proposed, the Subconsultant List form, attached as **Exhibit 3** of the original RFP, must be included with the proposal. Such requirements and standards will be incorporated into the final Consultant Services Agreement subject to negotiation between the City and the Successful Proposer. Proposals should detail any assistance the respondent will require from the City.

The consultant shall conduct preliminary engineering design specifications of a temporary railroad platform. Closure of Pearl Street, and phased temporary circulation from Jayne Street to Chestnut Street or Broadway Street shall be considered as part of the design.

The plans should identify physical features on the ground such as sidewalks, driveways, drainage structures, fences, driveways, signs, retaining walls, overhead utilities and poles, underground utilities and other features and potential constraints associated with constructing a temporary railroad platform.

PRODUCTS

- 1) **Preliminary and Final Designs:** The final design plan specifications of the temporary rail platform. Full civil plans including the physical features listed under Item No. IV below.
 - a. **Preliminary Engineering Design:** The plans should identify physical features on the ground such as sidewalks, driveways, drainage structures, fences, driveways, signs, retaining walls, overhead utilities and poles, underground utilities and other features and potential constraints associated with constructing a temporary railroad platform.
 - b. **Final Design:** Final design plan specifications of temporary rail platform. Full civil plans including the physical features listed under Item No. 1 above.

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- 2) **List of Task and Costs (Temporary Railroad Structure):** A breakdown of tasks and estimated improvement costs shall be provided on the final design specifications.

PROJECT LIST

1) CITY PROVIDED ITEMS AND SERVICES

The City shall provide the selected Consultant with:

- Project Study Reports
- Environmental Documents

2) ITEMS AND SERVICES TO BE PROVIDED BY CONSULTANT

Consultant shall furnish design services and project management for the final design phase, including:

- Project Management
- Topographic Surveys
- Utility Coordination
- Coordination with UPRR and Amtrak
- Geotechnical Investigations
- Final Plans
- Cost Estimates
- Technical Specifications, Front End and other documents for bidding
- Bid Support Services

3) ADDITIONAL ITEMS AND SERVICES TO BE PROVIDED BY CONSULTANT

Consultant may be asked to provide support to the Agency, Agency Project Manager, and task-specific Agency teams on the following activities:

- Design Support for Public Outreach
- Design Support for Permitting, including assisting staff with the National Pollutant Discharge Elimination System ("NPDES") Permit
- Design Support for Property Acquisition
- Design Support during Construction

Consultant is not expected to provide the direct work on public outreach, permitting, property acquisition or construction work, but to provide support for Agency efforts via the contracted design work. Agency staff or other consultants will be responsible for taking the lead on these additional activities.

4) DETAILED DESCRIPTION OF IMPROVEMENTS

The King City temporary rail platform improvements shall include the following:

- Truck and platform improvements at₃ and adjacent to the King City Train Station.

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- Station improvements at the King City Train Station.
- Truck improvements required for operation of rail service between Goleta and Gilroy.
- Construction of improvements to connect Jayne Street to Broadway Street (ultimate) and to Chestnut Avenue (temporary).
- Installation of lighting, landscaping, signage and fencing at the station and parking areas.
- Installation of station amenities such as ticket vending machines, station signage, seating, shelters, and a visual message system, as needed.
- Utility investigations, as needed.

WORK TASKS AND DELIVERABLES

- 1) **Project Initiation and Project Team Coordination.** The consultant and City staff shall meet to discuss the project, perform peer review of all available project materials and develop a work plan.

➤ **Deliverables:**

- Meeting Notes
- Work Plan

- 2) **Project Management.** The consultant shall provide overall project management for taking the project's design documents and completing the final design for the Project and preparing the Project for the construction phase.

a. **Tasks:**

- Supervising and coordinating all design activities.
- Tracking overall project schedule and design costs.
- Attending twelve (12) Project Team meetings during the Preliminary and Final Design Phase. Consultant's design team members shall attend on an as needed basis.
- Preparing a progress report and provide to the City on a monthly basis with transmittal of the invoice (required for review and processing for payment).
- Ensuring the Consultant's team implements quality assurance procedures.
- The Consultant's Project Manager shall review all quality assurance "check prints" and "review prints" prior to submitting deliverables.
- Ensuring coordination of all design work with other work being performed by others within the project limits.

➤ **Deliverables:**

- Monthly Progress Reports

- 3) **Public Presentations.** The consultant shall provide a minimum of two (2) public presentations, including before the Planning Commission and City Council.

➤ **Deliverables:**

- Powerpoint presentations, diagrams, etc.
- Preliminary and final engineering design maps and exhibits.

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- 4) **Topographic Surveys.** The consultant will obtain up-to-date base mapping to complete the final design.

➤ **Deliverables:**

- One hard copy of all survey raw data, field notes and sketches.
- One hard copy and one electronic file of the survey points and monuments collected including point numbers, coordinates, elevations, and descriptions.
- Survey points.
- Existing track alignments and profiles.
- Topographic survey drawings with surface features and contours.
- Digital Terrain Model files.
- Utility drawings.
- Survey and alignment calculations and traverses.

- 5) **Utility Investigations.** The Consultant will collect utility information from all utility owners (e.g., storm drain, sanitary sewer, water and street lighting). Utility information will also be obtained from California Water Service (water purveyor within the City of King), Pacific Gas & Electric, telephone, and cable companies. The consultant will commission and manage the work to obtain utility and pothole information.

➤ **Deliverables:**

- Summary of utility information.
- Updates to utility owner contact information.
- Location, elevation and other utility information.

- 6) **Geotechnical Investigations.** The consultant shall commission and manage the work to obtain subsurface conditions for the design of the station platforms, station shelter or canopy at the stations. A report will be prepared to describe the subsurface soils conditions and how those conditions may affect proposed surface elements, as well as highlight the geotechnical recommendations for design. The log of test borings drawings will also be prepared to be included in the report and the plans, specifications and estimates package.

➤ **Deliverables:**

- Geotechnical design recommendations report.

- 7) **Final Design.** The consultant will prepare final engineering plans, technical specifications and cost estimates for bidding purposes. All plans shall be prepared in the US Customary units and comply with all standards and requirements of UPRR and Amtrak. The consultant shall provide the City with full plans, technical specifications and updated cost estimate for review. The review sets shall be comprised of five (5) full size plan sets and five (5) half size plan sets, with other items provided in PDF format on a thumb drive. The files for the plans shall be included on the thumb drive with each submittal. Final plans shall be submitted in PDF and ACAD format.

➤ **Deliverables:**

- Roadway Improvement Plans, including Pearl Street closure and Jayne Street extension to Broadway Street (ultimate) and Chestnut Street (temporary)
- Coast Main Line Track Improvement Plans
- Railroad Signal Plans

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- Grading and Drainage Plans
- Construction Staging Plans
- Utility Plans
- Architectural Plans
- Structural Plans
- Electrical and Communications Plans
- Landscaping and Irrigation Plans
- Station Parking Plans

8) **Estimates of Probable Construction Cost.** Prepare estimates of probable construction cost including a written basis of estimate defining all major parameters, assumptions, and sources of cost data used. The construction estimate will be submitted with all levels of design development.

➤ **Deliverables:**

- Estimates of probable costs.

9) **Estimates of Probable Right-of-Way Costs.** Estimates of probable right-of-way costs, as needed.

10) Optional Bid Items

a. **Hazardous Materials Reports.** Phase II Site Investigations may need to be conducted for parcels comprising the King City station. The Phase II investigations shall update Phase I ESAs conducted in November 2002.

➤ **Deliverables:**

- Phase II Site Investigation Reports if determined necessary.

b. **Estimates of Probable Right-of-Way Costs.** Updated estimates of probable right-of-way costs as needed.

➤ **Deliverables:**

- Estimates of probable right-of-way costs