

**TASK ORDER SOLICITATION (TOS) NO. 105**

**COLORADO BRIDGE UNDERCROSSING EAST BANK RIVERWAY PROJECT**

**PROJECT APPROVAL AND ENVIRONMENTAL DOCUMENT (PA&ED), AND  
PLANS, SPECIFICATIONS, AND ESTIMATES (PS&E) PACKAGE**

**PRE-QUALIFIED ON-CALL (PQOC) BRIDGE/CIVIL ENGINEERING AND OTHER  
DESIGN AND SUPPORT SERVICES CONSULTANTS LIST**

**CITY OF LOS ANGELES  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF ENGINEERING**

**BRIDGE IMPROVEMENT DIVISION**

**April 18, 2025**

**1.0 INTRODUCTION**

The Bureau of Engineering (BOE), Bridge Improvement Division (BID), is seeking the services of a consulting engineering firm (Consultant) to finalize the environmental documentation and to provide design services, construction documents, and technical support during the bid and award phase for the Colorado Bridge Undercrossing East Bank Riverway Project (Project).

Located north of Downtown Los Angeles at the Colorado Street 5-Freeway exit, the undercrossing will include a shared-use path for bicycles and pedestrians, as well as lighting and railings. The design and character of this undercrossing must align with the North Atwater East Bank Riverway (Riverway), enhancing access to parks, equestrian facilities, housing, businesses, the Los Angeles River (LA River), and other public open spaces for the local community.

**2.0 SCOPE OF SERVICES**

The proposed undercrossing will connect the planned 2.2-mile non-motorized multi-modal Riverway, which, combined with other funded bridge and LA River projects, will create a 7-mile loop within Council District (CD) 13.

**2.1 Collaboration Requirements**

The selected Consultant must work closely with the BOE/BID, City of Los Angeles (City) departments and State of California Department including:

- California Department of Transportation (Caltrans)
- Los Angeles Department of Transportation (LADOT)
- Los Angeles Department of Recreation and Parks
- Los Angeles Department of Cultural Affairs (architectural review and Public Art Program)
- Los Angeles Department of Water and Power (LADWP)
- Los Angeles Sanitation & Environment (LASAN)
- Bureau of Street Lighting

Additionally, coordination is required with all regulatory and permitting agencies listed below, adhering to their most recent standards and guidelines:

- United States Army Corps of Engineers (USACE) Design Manuals, latest edition
- Caltrans, Highway Design Manual, latest edition
- National Association of City Transportation Officials (NACTO) Urban Bikeway Design Guide, latest edition
- Americans with Disabilities Act Accessibility Guidelines (ADAAG), latest edition
- “Greenbook” Standard Specifications for Public Works Construction, latest edition
- Los Angeles County’s LA River Master Plan, latest edition

## **2.2 Architectural Considerations**

Architectural design shall be fully integrated with the structural framework to create a functional and visually significant undercrossing that serves as a community landmark. The selected architect will participate in an architectural review and will collaborate with the Department of Cultural Affairs on the Public Art Program.

## **2.3 Previous Task Order Deliverables**

To ensure continuity and an efficient evaluation of the scope, the BOE will provide details regarding the prime consultant and subconsultants from previous efforts. Proposals must be developed independently and based on best practices.

### **Previous Contributors:**

- Project Management: MGE Engineering, Inc.
- Civil, Structural, and Architectural Design: PSOMAS
- Geotechnical Services: Earth Mechanics

### **Completed Deliverables:**

- 65% PS&E
- Completed geotechnical borings and report
- Finalized aerial and right-of-way (ROW) mapping
- Preliminary utility research and notifications
- Jurisdictional Delineation Report
- Biological Constraints Report
- Hydraulics Analysis for the Los Angeles River Colorado Undercrossing

The Consultant will build upon these deliverables to finalize the PS&E and prepare for bid and award.

## **2.4 Requested Support Services**

The primary objective is to secure the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) clearances, obtain the USACE 408 construction permit, and complete 100% construction documents for bid and award. The scope includes:

- Environmental document approval
- Design and ROW acquisition
- Permitting
- Utility investigation
- Public outreach
- Grant support
- Technical support for bid and award

### **Tasks include:**

#### **Task 1. Administration and Project Management**

- Develop and maintain Project Management Plan and Implementation Plan
- Track schedule and budget with baseline schedules and monthly updates
- Provide detailed monthly progress reports, including:
  - Monthly invoices with budget status
  - Progress narratives with a deliverables list and percent completion
  - Identification of critical issues and corrective actions
- Organize Project Team meetings with agendas, minutes and presentations
- Coordinate periodic meetings with City staff and regulatory agencies throughout PS&E development
- Establish and implement a comprehensive Quality Assurance (QA) program that outlines procedures and guidelines aligned with the project-specific Quality Control (QC) plan. All submittals to the City must undergo the QA/QC process. An independent design review will be conducted by professionals who were not involved in the original design and will take place prior to the 90% PS&E submittal. In addition, a qualified specialist will perform a constructability review at the 90% stage. The Consultant is responsible for addressing and incorporating all feedback from these reviews before submitting the 100% PS&E package.

#### **Task 2. Stakeholder Coordination and Public Involvement**

- Coordinate with City departments, regulatory agencies, external stakeholders, and the public
- Support outreach efforts, including a community meeting prior to 90% PS&E
- Prepare public-facing graphics in print and digital formats

The Consultant will assist with the City's outreach program by organizing at least one community meeting prior to the 90% PS&E submittal. This assistance includes preparing presentation graphics in both printed and digital formats. All outreach efforts must be coordinated with City staff and the appropriate council offices.

### **Task 3. ROW Engineering, Survey, and Permitting**

- Conduct and prepare detailed engineering surveys
- Assist City staff in determining the scope of services and extent of potential ROW acquisitions, including temporary easements for construction
- Prepare and submit permit applications
- Coordinate with permitting agencies and incorporate requirements into PS&E

#### **Expected Permits:**

- Los Angeles County Flood Control District (LACFCD) Construction Permit
- Regional Water Quality Control Board 401 Certification
- USACE 404 & 408 Construction Permits
- Department of Fish and Wildlife Section 1602 Certification
- Stormwater Pollution Prevention Plan (SWPPP)
- Other permits or agreements as necessary

Services will include preparing permit application packages, communication with permitting agencies, and integrating permit requirements into the PS&E documents. The BOE/BID may request the Consultant to pay permit fees, which will be subject to reimbursement.

### **Task 4. Project Approval**

- Prepare and present preliminary civil and structural designs, including site drainage, grading, profiles, elevations, sections, lighting, trail connections, ramps, and landings
- Complete the 100% PS&E package including structural, foundation, civil, roadway and bikeway elements, traffic striping, detours, signals, street and bridge lighting, landscaping and other design elements. The Consultant will also develop designs for miscellaneous railing treatments. Plans will be submitted to the Bureau of Street Lighting, LADOT, and BOE for review and approval. Milestone submittals will be required as appropriate.
- Provide recommendations and designs for stormwater Best Management Practices (BMPs) and Low Impact Development (LID) features. The Consultant will coordinate with the park designer for El Dorado Park to ensure alignment. Landscaping, irrigation systems, and access paths from the bridge to the park may be incorporated.
- Prepare a complete list of required permits and related compliance documentation
- Develop a Quality Management Plan (QMP) that includes procedures for dispute resolution

- Provide any additional services necessary to finalize the environmental documentation, including revisions or addenda to the PS&E. Project management design submittals will be required at both 90% and 100% PS&E stages.

### **Task 5. Architectural Construction Documents**

- Finalize conceptual architectural design as selected by the Council Office
- Include key elements such as decorative pavement and mural options as selected by the Council Office

### **Task 6. Environmental Compliance (CEQA & NEPA)**

Prepare a Notice of Exemption (NOE) and a Categorical Exclusion (CE) in accordance with CEQA and NEPA for this Project. Support this effort through the preparation of technical studies necessary for environmental documentation.

#### **Technical Studies Preparation**

- Prepare technical studies to support the CEQA NOE and NEPA CE

#### **Air Quality and Greenhouse Gas Impact Analysis (Construction Phase)**

- Assess air quality and greenhouse gas emissions using the latest South Coast Air Quality Management District (SCAQMD) environmental management tools. Evaluate potential impacts, including criteria pollutants associated with construction and operational activities

#### **Noise and Vibration Impact Analysis**

- Identify potential noise and vibration impacts during construction. The analysis shall follow the Appendix G checklist from the 2019 CEQA Guidelines

#### **Other Technical Studies**

- Prepare additional technical studies as needed to evaluate potential impacts from Project construction and operations

#### **CEQA Documentation Preparation**

- Provide CEQA documentation support, including the preparation of an administrative draft NOE. Incorporate recommendations from technical studies and submit the draft to the City for review. Revise the draft based on City feedback and finalize the document. File the Final NOE with the Los Angeles County Clerk and pay all required posting fees.

#### **NEPA Documentation Preparation**

- Provide NEPA documentation support, including the preparation of an administrative draft CE. The document must incorporate recommendations from technical studies and comply with the standards of the applicable federal agency (e.g., USACE). Address City comments, finalize the CE, and file it with the appropriate publishing entity, including payment of required fees.

### General Coordination

- Provide ongoing support to secure final approvals under both CEQA and NEPA
- Assist the City's project team with outreach to stakeholders and consultations with Native American tribes in accordance with Assembly Bill 52
- Facilitate consensus building, public meetings, and circulation of public review materials as required
- Perform additional tasks if the BOE Environmental Management Division (BOE/EMD) determines that a more extensive environmental document is necessary
- Coordinate closely with the BOE/EMD throughout the process

### 3.0 TASK WORK SCHEDULE

The anticipated duration is 18 months, covering all listed tasks, including administration, stakeholder engagement, permitting, surveying, environmental compliance, and the preparation of the 100% PS&E package.

### 4.0 SOLICITATION SCHEDULE

Milestone	Date
Issue TOS	April 18, 2025
Last day to submit questions to BID Project Manager	April 28, 2025
Proposals due	May 16, 2025
Conduct interviews/selection process complete*	May 26, 2025
Negotiate Task Order	June 2, 2025
Finalize Task Order and issue Notice to Proceed	June 16, 2025

\*The City reserves the right to conduct interviews at its sole discretion based on the responses received.

### 5.0 SOLICITATION RESPONSE REQUIREMENTS

Solicitation responses shall not exceed 35 pages, excluding the cover page, dividers, and resumes. Submit one (1) electronic copy via email to Andrew Asfour at [andrew.asfour@lacity.org](mailto:andrew.asfour@lacity.org) and Maria Rongavilla at [maria.rongavilla@lacity.org](mailto:maria.rongavilla@lacity.org) **no later than 3:00 PM (PST) on Friday, May 16, 2025**. While hard copies are optional, they may be submitted to the following address:

Department of Public Works  
Bureau of Engineering  
Bridge Improvement Division  
1149 S. Broadway, Suite 750  
Los Angeles, California 90015  
Attention: Andrew Asfour and Maria Rongavilla Cruz

Bound solicitation responses shall include the following sections:

- **Section 1 – Project Understanding:**  
Provide a comprehensive understanding of the Project and outline your firm's overall approach to completing the required tasks.
- **Section 2 – Related Experience:**  
Describe similar projects your firm has recently completed, including examples of budget and schedule compliance. Highlight the relevance of your past record to the successful completion of this Project.
- **Section 3 – Project Team:**  
Include an organizational chart detailing the roles and responsibilities of key team members. Provide a summary of their backgrounds, current Disadvantaged Business Enterprise (DBE) certifications, and DBE involvement. Attach resumes of all personnel assigned to the Project.
- **Section 4 – Detailed Scope of Services and Schedule:**  
Expand upon the City's scope of services and proposed project schedule, providing additional details and development plans.
- **Section 5 – Scope/Hours Summary:**  
Develop a detailed table summarizing all scope of services activities, including proposed personnel and corresponding hours.
- **Appendix:**  
Include resumes of all proposed personnel.

Additionally, submit a cost calculation in a **separately sealed envelope**, using the provided cost proposal worksheets for the tasks described in Section 2.0 – Scope of Services. The proposal must include a lump sum cost for each task.

Submit the cost calculation and Exhibit 10-O2, postmarked **no later than 3:00 PM (PST) on Friday, May 16, 2025**, to the following address:

Department of Public Works  
Bureau of Engineering  
Bridge Improvement Division

1149 S. Broadway, Suite 750  
Los Angeles, California 90015  
Attention: Maria Rongavilla Cruz

**Do not include the cost proposal and Exhibit 10-O2 in the email submission.**

## **6.0 SELECTION CRITERIA**

Task Order proposals will be evaluated based on the following criteria:

- **Team Capability and Qualifications (30 points):**  
Assessment of the team's qualifications and capabilities, as demonstrated in the solicitation response and interview. This includes the completeness of the proposed scope of services and the team's readiness to perform the work.
- **Project Understanding (25 points):**  
Demonstrated understanding of the City's goals and objectives for the Project, as reflected in the solicitation response and interview.
- **Project Manager Capability and Qualifications (20 points):**  
Evaluation of the Project Manager's experience and qualifications, particularly as demonstrated on prior City projects and similar projects for other clients.
- **Prime and Subconsultant Capability and Qualifications (15 points):**  
Review of the qualifications and experience of the Prime Consultant and subconsultants, with an emphasis on performance in prior City projects and similar projects for other clients.
- **Firm's History in Budget and Schedule Compliance (10 points):**  
The firm's record of maintaining budget and schedule compliance, particularly on previous City projects.

The Consultant must provide one (1) reference for the Prime Consultant, subconsultants, and Project Manager.

## **7.0 SELECTION PROCESS**

If interviews are conducted, the Consultant will provide a 45-minute presentation followed by a question-and-answer session. The City will notify consultants of the time and location.

The City reserves the right to hold, cancel, or reschedule interviews as necessary to accommodate its process or operational needs.

## **8.0 NON-COLLUSION AFFIDAVIT**

A signed non-collusion affidavit must be included in the proposal submission.

## **9.0 SUGGESTED DBE PARTICIPATION LEVELS**

Submit Exhibit 10-O2 from the Caltrans Local Assistance Procedures Manual in a separately sealed envelope along with the cost calculation.

The DBE participation goal for this Project is 20%, as specified in Article 17 of the PQOC Contract.

## **10.0 SOLICITATION MANAGER**

All correspondence should be directed to **Andrew Asfour.**, 1149 S. Broadway, Room 750, Los Angeles, California 90015 or via email to [andrew.asfour@lacity.org](mailto:andrew.asfour@lacity.org) with a cc: to Maria Rongavilla at [maria.rongavilla@lacity.org](mailto:maria.rongavilla@lacity.org).

## **11.0 DISCLAIMER**

The City may or may not decide to award any or part of this TOS based on its sole convenience and shall not be responsible for any solicitation response costs. Based on the performance of the selected Consultant, the City has the option to continue subsequent parts of the PS&E phase with the same selected Consultant or issue a new TOS based on specific needs of the Project and shall be subject to the approval of the Board of Public Works.

## **12.0 CLOSURE**

Attachments:

- 65% Plans
- 65% Specifications
- 65% Estimate
- Geotechnical Report
- Jurisdictional Delineation Report
- Biological Constraints Report
- Los Angeles River Colorado Undercrossing Hydraulics Analysis
- USACE 408 Public Scoping Notice