



April 24, 2026

City of Hollywood
Department of Design and Construction Management
2207 Raleigh Street
Hollywood, FL 33022
ATTN: Mr. Mark L. Johnson
Senior Project Manager

DELIVERED VIA E-MAIL

**SUBJECT: Proposal Rev. 3 – CEI Services During Construction
Johnson Street Bridge Replacement Project (453172)
City of Hollywood, Florida**

Dear Mr. Johnson:

Thank you for the opportunity to support the City of Hollywood on this important project. CES Consultants, Inc. (CES) is pleased to submit this proposal to provide **Construction Engineering and Inspection (CEI) Services** for the **Johnson Street Bridge Replacement Project (Project No. 453172)** for the City of Hollywood.

I. GENERAL

Under the Professional Engineering Continuing Services for Construction Engineering Inspection contract, CES will provide construction engineering and inspection services in support of the City's Capital Improvements Program. CES will serve as the City's representative during construction, providing oversight and construction compliance services to verify that the contractor's work is performed in accordance with the approved plans, specifications, permits, and applicable regulatory requirements.

All services will be performed in accordance with **FDOT construction administration practices** and the approved bridge plans prepared by the Engineer of Record (EOR), Corradino Group. CES will coordinate closely with the City's Project Manager, Construction Manager, EOR, and other stakeholders to support efficient project delivery and maintain comprehensive project documentation.

II. SCOPE OF WORK

CES will provide CEI services for the duration of the project, including construction administration, field inspection, documentation, and coordination necessary to support the City during construction.

CEI responsibilities will include, but are not limited to:

- Providing **full-time construction inspection services during active construction operations**
- Monitoring contractor compliance with approved construction documents
- Verifying quantities associated with contractor pay applications
- Reviewing and providing recommendations regarding change orders
- Monitoring contractor construction schedules and progress
- Inspecting and verifying compliance with Maintenance of Traffic (MOT) requirements
- Coordinating materials sampling and testing services and maintaining associated documentation
- Maintaining daily inspection reports and project records
- Monitoring environmental and permit compliance

- Coordinating field activities with contractors, utilities, and other stakeholders
- Coordinating Requests for Information (RFIs) and coordinating responses as required
- Monitoring contractor compliance with safety and site control requirements
- Assisting the City in addressing construction-related issues raised by the public or other stakeholders
- 9 Inspections (Estimated) the existing bridge (Visual) and report.

To maintain clear separation of responsibilities during construction, CES will focus on construction inspection, documentation, and verification that the contractor's work conforms to the approved plans, specifications, and permit requirements. The EOR will retain responsibility for design interpretation, structural engineering evaluation, code compliance, review of structural shop drawings, and issuance of sealed engineering responses where design modifications or clarification of design intent are required. CES will coordinate with the EOR when design-related questions arise during construction.

CES will conduct **Substantial Completion and Final Completion inspections** to verify that the work has been constructed in accordance with the approved plans and specifications. The CES team will coordinate preparation of the punch list with the EOR, monitor corrective actions, and assist the City with project closeout activities.

At the conclusion of the project, CES will assist the City with project closeout documentation and provide construction inspection records supporting the EOR's final certification confirming that the project has been constructed in substantial conformance with the approved plans, specifications, and applicable standards.

III. PROPOSAL

CES will provide CEI services for the Johnson Street Bridge Replacement Project utilizing a team of experienced construction inspection and engineering professionals. The team will include personnel responsible for project management, construction inspection, and coordination with City staff and project stakeholders.

Full-time construction inspection services will be provided during the construction phase to ensure that the contractor's work complies with the contract documents and applicable standards. Inspection activities will focus on bridge construction operations, roadway work, maintenance of traffic, structural components, and related construction activities associated with the project.

CES will maintain detailed project documentation including daily inspection reports, progress tracking, photographic records, and correspondence related to construction administration.

The CES team will also coordinate with the EOR when design-related interpretation, clarifications or engineering evaluations are required during construction. The EOR will retain responsibility for responding to RFIs involving design interpretation, reviewing structural shop drawings, evaluating design-related change orders, and providing sealed engineering responses when design modifications or structural evaluations are required.

The estimated duration of CEI services for this project is **390 calendar days**, consistent with the project schedule established by the City.

IV. COMPENSATION

The CES Team shall perform the services described in this proposal as **time and expense for a total not-to-exceed fee** of:

Six Hundred Eighty Thousand Two Hundred Senvety-Eight Dollar and Seventy-Four Cents (680,278.74)

A detailed breakdown of the proposed level of effort and associated fees is as follows:

City of Hollywood Johnson Street Bridge Replacement Johnson Bridge Replacement CEI Services Proposal				
LABOR				
Role	Name	Bill Rate	Inspection Services	
			Hrs	Labor
Senior Project Engineer	Morgan Villanueva, PE	\$ 251.00	218	\$ 54,718.00
Project Administrator	Rafael Urdaneta/Mary Cardenas	\$ 212.00	552	\$ 117,024.00
Senior Construction Inspector (Roadway)	Walter Sarmiento/Jose Hernandez	\$ 136.20	800	\$ 108,960.00
Senior Structural Inspector	Rolando Alvarez, EI/Isaac Villanueva, EI	\$ 190.00	2080	\$ 395,200.00
Clerical	Gladys Canelo	\$ 82.58	53	\$ 4,376.74
Labor Subtotals			3485	\$ 680,278.74

SUBCONSULTANTS				
Expense Type	Name	Unit Cost	Expenses	
			Qty	Cost
Construction Materials Testing (Optional)	Tierra South Florida, Inc.	57,110.00	1	\$ 57,110.00
Subconsultants Subtotals				\$ 57,110.00

The durations indicated above assume that the CONSULTANT will maintain all project documentation and records through project completion.

Materials testing (optional) services will be performed by **Tierra South**, an experienced materials testing laboratory that will provide sampling, testing, and reporting services required during construction.

V. SCHEDULE OF WORK – TIME OF PERFORMANCE

The anticipated duration of CEI services as per the City for this project is **390 calendar days from Notice to Proceed (NTP)**. The project schedule, to be provided by the contractor, will include time required for pre-construction

coordination, active construction inspection services, and final project closeout activities. The CEI team will support the City throughout the duration of the construction phase and will assist with project closeout and certification activities following completion of the work.

Services will commence upon issuance of the Notice to Proceed by the City.

VI. ADDITIONAL CONTINGENCY SERVICES

Additional services that may be required due to unforeseen conditions or scope modifications may be authorized by the City in writing. Such services will only be performed upon written authorization from the City's designated representative.

VII. DATA PROVIDED BY THE CITY

The City will provide CES with the plans, specifications, permits, and other project documentation necessary to perform the services described in this proposal. CES will utilize this information in the performance of construction engineering and inspection services.

VIII. ASSIGNED PERSONNEL

The CES Team assigned to this project includes experienced professionals with extensive backgrounds in bridge construction inspection and construction administration.

Project Engineer (Senior)

Morgan Villanueva, PE

CEI Team Lead Project Manager (Senior)

Rafael Urdaneta/Mary Cardenas

Senior Construction Inspector(s) – Roadway (Part-Time Construction Inspection during critical construction activities)

Walter Sarmiento / Jose Hernandez

Senior Construction Inspector(s) – Structural (Full-Time Construction Inspection during critical construction activities)

Rolando Alvarez / Isaac Villanueva, EI

This team will provide the technical expertise, field inspection capability, and project management support required to successfully deliver the CEI services for the Johnson Street Bridge Replacement Project.

CES appreciates the opportunity to provide Construction Engineering and Inspection services for the Johnson Street Bridge Replacement Project. We look forward to supporting the City of Hollywood in the successful delivery of this important infrastructure improvement.

Should you have any questions regarding this proposal or require additional information, please do not hesitate to contact us.

Sincerely,
CES CONSULTANTS, INC.



Rafael Urdaneta,
Director of CEI Services
rurdaneta@cesconsult.com
(954) 479-8748

City of Hollywood

RPW. Approval:

Mark Johnson

Date