

## PROCUREMENT SUMMARY

## EAST SAN FERNANDO VALLEY (ESFV) TRANSIT CORRIDOR PROJECT

1.	<b>Contract Number:</b> AE58083E0129		
2.	<b>Contractor:</b> Gannett Fleming, Inc.		
3.	<b>Work Description:</b> Perform additional design work to various Preliminary Engineering 30-60% Design and Reports to Complete CPUC Applications. Design updates to the PE plans and reports for various design elements are required based on comments received from the Los Angeles Department of Transportation (LADOT), with California Public Utilities Commission (CPUC) concurrence, and Metro agreement to implement to address LADOT concerns.		
4.	<b>Contract Work Description:</b> Engineering design and oversight services for the East San Fernando Valley (ESFV) Transit Corridor Project. This action is for part of Scope of Services Phase 1 development of Preliminary Engineering (PE) design.		
5.	<b>The following data is current as of:</b> 11/23/21		
6.	<b>Contract Completion Status</b>		<b>Financial Status</b>
	<b>Contract Awarded:</b>	7/25/19	<b>Contract Award Amount:</b> \$61,974,852
	<b>Notice to Proceed (NTP):</b>	8/15/19 (Contract Execution)	<b>Total of Contract Changes Approved:</b> \$13,445,041
	<b>Original Complete Date:</b>	8/15/28	<b>Pending Modifications (including this action):</b> \$4,865,691
	<b>Current Est. Complete Date:</b>	8/15/28	<b>Current Contract Value (with this action):</b> \$75,419,893
7.	<b>Contract Administrator:</b> Diana Sogomonyan		<b>Telephone Number:</b> (213) 922-7243
8.	<b>Project Manager:</b> Monica Born		<b>Telephone Number:</b> (213) 418-3097

**A. Procurement Background**

On July 25, 2019, the Board of Directors approved award of Contract No. AE58083E0129 to Gannett Fleming, Inc. in support of the East San Fernando Valley Transit Corridor Project, a proposed light rail system that will extend north from the Van Nuys Metro Orange Line Station to the Sylmar/San Fernando Metrolink Station, a total of 9.2 miles. Consultant's Scope of Services consists of three phases: Preliminary Engineering (PE); Solicitation Support (SS); and Design Support During Construction Services (DSDC). The Period of Performance for the Contract is nine (9) years from execution date of the contract.

Twenty-one (21) Contract Modifications (MODs) and three (3) Contract Change Orders (CO) have been approved and executed to date, one CO of which has been superseded and converted to a Contract Modification. Three (3) Contract Modifications are in progress, one

of which consists of this action. (Refer to Attachment B – Contract Modification/Change Order Log).

This action is to authorize the Chief Executive Officer (CEO) to execute a Contract Modification No. 27 to Contract No. AE58083E0129 with Gannet Fleming, Inc. to Update Various Preliminary Engineering 30-60% Design and Reports to Complete CPUC Applications.

This Scope of Services is part of Consultant's Phase 1 Preliminary Engineering work and consists of providing updates to the Preliminary Engineering (PE) plans and reports for various design elements. Revisions to these drawings are based on comments received from the Los Angeles Department of Transportation (LADOT), with California Public Utilities Commission (CPUC) concurrence, in order to address LADOT concerns. The 30/60% design plans were submitted in January, February, and March 2021 for LADOT review and approval, which generated comments requiring elimination of mid-block pedestrian crossings and the relocation of stations from mid-block to end of block. Alternative concepts were proposed, but LADOT determined the relocations were required and Metro agreed to implement. Some resulting design changes consist of eliminating left turn gates and left turn pockets, widening the tracks for access and circulation, drainage and roadway changes, structural changes, changes to vertical elements (elevators, escalators, stairs), and revisions to various PE Reports. Additionally, four (4) Traction Power Substation (TPSS) sites were relocated and up to two (2) were eliminated to accommodate lower cost property acquisitions.

The revised PE documents and reports will be provided to the Progressive Design-Build Contractor for incorporation into their development of the Final Design.

The Contract Modification will be processed in accordance with Metro's Acquisition Policy. Contract No. AE58083E0129 is a Cost Reimbursable Fixed Fee Contract (CPFF).

## **B. Cost/Price Analysis**

Subsequent to receipt of Metro's Independent Cost Estimate (ICE), during negotiations and further fact finding on the Scope of Services (SOS), clarifications were made to better understand the Consultant's proposed level of effort (LOE) and cost; this effort identified additional scope of services for Drainage Design, Roadway Design, and Structures Design required for this change that were not clearly detailed in the cost breakdown and narrative of the SOS provided by the Consultant, but was not included in the ICE. Metro project staff review of the clarified scope determined it was warranted. Metro negotiated Consultant's proposed LOE from 22,452 hrs. to a final 16,610 hrs. (a 26% reduction), still that included 5,834 hours and \$731,316 dollars more than the ICE.

The recommended cost for the Contract Modifications is determined to be fair and reasonable based upon fact finding, technical evaluation, cost analysis, and negotiations. The Contract Modification will be processed in accordance with Procurement Policies and Procedures, within the additional funding requested.

<b>MOD NO.</b>	<b>PROPOSAL</b>	<b>INDEPENDENT COST ESTIMATE</b>	<b>FINAL NEGOTIATED</b>
27	\$3,932,405	\$2,208,323	\$2,939,638