

## PROCUREMENT SUMMARY

## BRIGHTON TO ROXFORD DOUBLE TRACK PROJECT/PS2415-3412

1.	<b>Contract Number:</b> PS2415-3412		
2.	<b>Contractor:</b> STV Inc.		
3.	<b>Mod. Work Description:</b> This modification is for signal and communication design coordination and modifications to the Brighton to Roxford project, to divide the project into four segments and extend the period of performance through July 31, 2026.		
4.	<b>Contract Work Description:</b> Professional services contract to provide engineering services for completion of the environmental clearance documents, preliminary engineering documents, permitting and final design engineering.		
5.	<b>The following data is current as of:</b> 5/18/23		
6.	<b>Contract Completion Status</b>		<b>Financial Status</b>
	<b>Contract Awarded:</b>	07/23/15	<b>Contract Award Amount:</b> \$12,490,781
	<b>Notice to Proceed (NTP):</b>	08/25/15	<b>Total of Modifications Approved:</b> \$2,947,063
	<b>Original Complete Date:</b>	09/01/18	<b>Pending Modifications (including this action):</b> \$4,776,915
	<b>Current Est. Complete Date:</b>	7/31/26	<b>Current Contract Value (with this action):</b> \$20,214,759
7.	<b>Contract Administrator:</b> Samira Baghdikian		<b>Telephone Number:</b> (213) 922-1033
8.	<b>Project Manager:</b> Brian Balderrama		<b>Telephone Number:</b> (213) 418-3177

**A. Procurement Background**

This Board Action is to approve Contract Modification No. 10 issued in support of significant signal and communication design coordination and modifications to the Brighton to Roxford project and to divide the project into four segments to better align with rail traffic controller modeling data to support incremental service growth for the Antelope Valley Line corridor to reinforce project funding needs. This Modification includes the additional drawing compilation, CADD and submittal management associated with preparing separate submittals for each of the four segments, at each design submittal level until completion. This Modification also extends the period of performance from July 31, 2023 through July 31, 2026.

This Contract Modification will be processed in accordance with Metro's Acquisition Policy and the contract type is cost reimbursable.

On July 23, 2015, the Board awarded cost reimbursable Contract No. PS2415-3412 to STV, Inc. in the amount of \$12,490,781 for the Brighton to Roxford Double Track Project.

A total of 9 modifications have been issued to date.

Refer to Attachment B – Contract Modification/Change Order Log.

## **B. Cost Analysis**

The recommended price has been determined to be fair and reasonable based upon an independent cost estimate (ICE), cost analysis, technical analysis, fact finding and negotiations.

Metro staff successfully negotiated a savings of \$82,233 by reducing the level of effort for grade crossing and roadway work.

<b>Proposal Amount</b>	<b>Metro ICE</b>	<b>Negotiated Amount</b>
\$4,859,148	\$3,122,500	\$4,776,915

The primary difference between the negotiated price and ICE is due to:

- Rates escalation to account for the significant amount of time that has passed since the original contract in 2015 and continued pause for segment 3 work, Van Nuys Boulevard to Sylmar/San Fernando Station, while waiting for final recommendations from the East San Fernando Valley transit project by June 2024;
- Structure redesign of the Tujunga Wash Bridge did not account for the rework of a 90% final design level and the extensive coordination with LA County Flood Control District and US Army Corps of Engineers;
- Level of signal and communication work presented by PRE Inc. that is required of the project due to changes to the existing conditions;
- Additional level of effort for utility coordination;
- Costs to cover flagging, traffic control services, drilling, surveys, geotechnical laboratory, disposal fees, permitting, and railroad protective insurance.