



City of San Leandro

Meeting Date: May 16, 2016

Staff Report

File Number: 16-196 **Agenda Section:** CONSENT CALENDAR

Agenda Number: 8.H.

TO: City Council

FROM: Chris Zapata
City Manager

BY: Keith Cooke
Engineering & Transportation Director

FINANCE REVIEW: David Baum
Finance Director

TITLE: Staff Report for a Resolution to Award a Construction Contract to Rosas Brothers Construction for the Curb Ramp Upgrades (2015-16) Project, Project No. 2016.0071; authorization for the City Manager to Negotiate and Approve Individual Change Orders Up to 10% of the Original Contract Amount; and authorization for the City Manager to negotiate and approve cumulative change orders up to 25% of the original contract amount

SUMMARY AND RECOMMENDATIONS

The subject project will install new concrete curb ramps and upgrade existing curb ramps to the current standards at street intersections scheduled to receive pavement work.

Staff recommends awarding the construction contract to Rosas Brothers Construction in the amount of \$928,600.00 for the subject project; authorizing individual change orders up to 10% of the original contract (\$92,860.00), and authorizing a total change order amount up to 25% of the original contract (\$232,150.00).

BACKGROUND

The Americans with Disabilities Act (ADA) mandates construction of curb ramps at street intersections when roadway pavement is replaced, overlaid, or treated with a cape seal. This contract will install ramps at locations scheduled for pavement work as part of Annual Street Sealing 2015-16 and Annual Overlay / Rehabilitation 2015-16 projects. New ramps will be installed at locations where none exist and existing non-compliant ramps will be upgraded.

Curb ramps are a vital component of the pedestrian travel way. Ramps allow people in wheelchairs to safely cross the street and make our sidewalks accessible to everyone regardless of physical ability. Each ramp includes a panel of raised domes to warn the seeing impaired of a street crossing.

Analysis

Bids were opened on April 21, 2016. Two (2) bids were received for \$928,600.00 and \$1,285,102.00. The pre-bid engineer's estimate for construction was \$835,000.00. Rosas Brothers Construction was determined by staff to be the lowest responsible bidder.

None of the bidders have an office in San Leandro that would qualify them as a local business per the Local Inclusion Policy Ordinance. The low bidder will exceed the Local Business Participation Goal of 25% by subcontracting with San Leandro businesses for 36% of the contract value. Staff recommends proceeding with awarding the contract to the lowest bidder. Staff verified that the contractor has a valid license with the Contractor's State License Board and is registered with the California Department of Industrial Relations.

Contract Change Orders

As is standard in the construction industry, staff balanced site investigation costs with the risk of finding unforeseen conditions during construction as well as the design costs with the level of detail on the plans. Despite this forward planning, unforeseen conditions may be encountered during construction and plan details may need to be adjusted or clarified. In order to minimize delay on the project and ensure that the scope of work is adjusted as needed to provide the highest quality project for the City, staff requests that the City Council authorize the City Manager or his designee to negotiate and approve individual change orders up to 10% (or \$92,860.00 each) of the original contract amount and cumulative change orders up to 25% (or \$232,150.00) of the original contract amount. This will ensure efficient completion of the project on budget and on schedule.

Applicable General Plan Policies

This action is consistent with Streets and Highways Goal No. 16 of the General Plan and Action Item 16.03: Regularly maintain City streets and traffic control devices to ensure that streets operate safely and efficiently.

Environmental Review

This project is categorically exempt from California Environmental Quality Act (CEQA) per Section 15301(c) of the CEQA guidelines. The Notice of Exemption was filed with the Alameda County Recorder on March 25, 2016.

Permits and/or Variances Granted

A Caltrans Encroachment Permit will be procured for curb ramp improvements located within State right of ways.

Summary of Public Outreach Efforts

- The Notice to Bidders was published in the Daily Review, the South County Post, and the World Journal.
- Staff also notified twenty-one builders' exchanges and construction data firms as well as a list of contractors that asked to be notified of bidding opportunities via email.
- The project is described on the Engineering and Transportation Department website.

Fiscal Impacts

The total cost of the curb ramp project including design, permits, construction, contingencies and construction management is estimated at \$1,070,350.00. Street sealing and street rehabilitation costs are not included in this total.

The subject contract is in the amount of \$928,600.00. If change orders are needed, the maximum authorized by this action is \$232,150.00. Change orders that increase the project cost beyond the budget authority will not be issued without Council approval of an additional appropriation.

Budget Authority

This project is currently funded as follows:

Measure B Fund (allocated in FY 2015-16)	144-38-369	\$ 510,000.00
Measure B Fund (allocated in FY 2015-16)	144-38-376	\$ 500,000.00
Vehicle Registration Fees (allocated in FY 2015-16)	143-38-376	<u>\$ 500,000.00</u>
Total		\$1,510,000.00

ATTACHMENT

- Bid Summary - Curb Ramp Upgrades (2015-16)

PREPARED BY: John O’Driscoll, Associate Engineer, Engineering and Transportation Department

BID SUMMARY



This document is a summary of bids received for the subject project and are provided only as a convenience. Listing of a particular bid is not a finding that such bid has been found to be responsive or accepted as complete by the City. An award of contract, if any, is subject to approval of the City Council and/or the City Manager. Contractors should refer to the contract documents for bidding information.

PROJECT TITLE: Curb Ramp Upgrades 2015-16

PROJECT NO.: 2016.0071

BID NO.: 15-16.014

BID OPENING			ENGINEER'S ESTIMATE		Rosas Brothers Construction		JJR Construction, Inc.	
DATE: Thursday, April 21, 2016 TIME: 3:00 p.m. LOCATION: City Clerk's Office			Date Approved: 3/24/2016 Prepared by:		4731 Coliseum Way Oakland, CA 94601 Phone: (510) 534-1077 Fax: (510) 534-5077		1120 Ninth Avenue San Mateo, CA 94402 Phone: (650) 343-6109 Fax: (650) 343-6207	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
1	Mobilization	1 LS	\$50,000.00	\$50,000.00	\$8,000.00	\$8,000.00	\$30,000.00	\$30,000.00
2	Traffic Control per section 7-10.3.	1 LS	\$40,000.00	\$40,000.00	\$8,000.00	\$8,000.00	\$55,000.00	\$55,000.00
3	Install Curb and Gutter per drawing 100 case 3101	3,500 LF	\$60.00	\$210,000.00	\$78.00	\$273,000.00	\$138.00	\$483,000.00
4	Install Sidewalk per drawing 100 case 3101	3,100 SF	\$15.00	\$46,500.00	\$14.00	\$43,400.00	\$17.00	\$52,700.00
5	Install Wheelchair Curb Cut Ramp per drawing 106A and 106B case 3101	24,000 SF	\$18.00	\$432,000.00	\$19.50	\$468,000.00	\$21.00	\$504,000.00
6	Install Concrete Apron per drawing 114 case 3101	750 SF	\$26.00	\$19,500.00	\$20.00	\$15,000.00	\$40.00	\$30,000.00
7	Install Surface Mounted Truncated Domes on (e) concrete surface per drawing 106D case 3101	120 SF	\$50.00	\$6,000.00	\$55.00	\$6,600.00	\$50.00	\$6,000.00
8	Install Decomposed Granite Hardscape per 308-9	2 TN	\$1,500.00	\$3,000.00	\$600.00	\$1,200.00	\$1,500.00	\$3,000.00
9	Adjust Utility Valve Cover to grade or Utility Box to grade per 301.6	6 EA	\$200.00	\$1,200.00	\$250.00	\$1,500.00	\$392.00	\$2,352.00
10	Relocate Utility Box per 307-2.4	12 EA	\$300.00	\$3,600.00	\$1,000.00	\$12,000.00	\$1,650.00	\$19,800.00
11	Relocate Pedestrian Push Button Post per 307-2.3	2 EA	\$1,200.00	\$2,400.00	\$2,600.00	\$5,200.00	\$2,875.00	\$5,750.00
12	Install New Pedestrian Push Button Post Per 307-2.3	6 EA	\$1,500.00	\$9,000.00	\$2,500.00	\$15,000.00	\$5,750.00	\$34,500.00
13	Relocate Traffic Signal 1B Pole per 307-2.3	1 EA	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$11,500.00	\$11,500.00
14	Install 2-inch Conduit per 307-2.5	300 EA	\$5.00	\$1,500.00	\$80.00	\$24,000.00	\$35.00	\$10,500.00



BID SUMMARY

This document is a summary of bids received for the subject project and are provided only as a convenience. Listing of a particular bid is not a finding that such bid has been found to be responsive or accepted as complete by the City. An award of contract, if any, is subject to approval of the City Council and/or the City Manager. Contractors should refer to the contract documents for bidding information.

PROJECT TITLE: Curb Ramp Upgrades 2015-16
 PROJECT NO.: 2016.0071
 BID NO.: 15-16.014

BID OPENING			ENGINEER'S ESTIMATE		Rosas Brothers Construction		JJR Construction, Inc.	
DATE: Thursday, April 21, 2016			Date Approved: 3/24/2016		4731 Coliseum Way		1120 Ninth Avenue	
TIME: 3:00 p.m.			Prepared by:		Oakland, CA 94601		San Mateo, CA 94402	
LOCATION: City Clerk's Office					Phone: (510) 534-1077		Phone: (650) 343-6109	
				Fax: (510) 534-5077		Fax: (650) 343-6207		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
15	Install Electrical Wiring per 307-2.6	5,500 LF	\$1.00	\$5,500.00	\$7.00	\$38,500.00	\$6.00	\$33,000.00
16	Relocate Roadside Sign per 315-1	8 LF	\$600.00	\$4,800.00	\$400.00	\$3,200.00	\$500.00	\$4,000.00
TOTAL BASE BID:			\$838,000.00		\$928,600.00		\$1,285,102.00	
SUBCONTRACTORS:					Ransome Company Columbia Electric		DeISecco Diamond Core & Saw Co. St. Francis Electric	
SECURITIES:					10% Bid Bond		10% Bid Bond	
NOTES:					** Addendum #1 Received		** Addendum #1 Received	

Reviewed by: John O'Driscoll Date: 4/22/16
 John O'Driscoll, Project Manager

Reviewed by: Austine Osakwe Date: 4/28/16
 Austine Osakwe, Senior Engineer



City of San Leandro

Meeting Date: May 16, 2016

Resolution - Council

File Number: 16-197 **Agenda Section:** CONSENT CALENDAR

Agenda Number:

TO: City Council

FROM: Chris Zapata
City Manager

BY: Keith Cooke
Engineering & Transportation Director

FINANCE REVIEW: David Baum
Finance Director

TITLE: RESOLUTION to Award a Construction Contract to Rosas Brothers Construction for the Curb Ramp Upgrades (2015-16) Project, Project No. 2016.0071 (recommends award to the lowest responsible bidder in the amount of \$928,600.00 from Measure B funds and Vehicle Registration Fees funds for the installation of concrete curb ramps in advance of street maintenance work at various locations throughout the City, and authorization for the City Manager to Negotiate and Approve Individual Change Orders Up to 10% of the Original Contract Amount; and authorization for the City Manager to negotiate and approve cumulative change orders up to 25% of the original contract amount)

WHEREAS, the City of San Leandro did, on April 21, 2016 publicly open, examine and declare all sealed proposals or bids for doing the work described in the bid documents for the subject project; and

WHEREAS, said proposals were submitted to the Engineering and Transportation Director who finds that the proposal hereinafter mentioned is the lowest responsive bid by a responsible bidder for doing said work; and

WHEREAS, the subject project is categorically exempt from the California Environmental Quality Act; and

WHEREAS, change orders to clarify the work or respond to unusual existing conditions are a normal aspect of public contracting and construction; and

WHEREAS, in order to expedite the delivery of public projects on schedule and on budget, provide that subcontractors and workers are paid in a timely fashion, avoid as much as possible costly delay claims, and insure that the City completes projects and products that are to the City's highest standards, the City Council finds that providing authorization to negotiate and approve change orders is in the best interest of public health, safety and welfare.

NOW, THEREFORE, the City Council of the City of San Leandro does RESOLVE as follows:

That said City Council hereby rejects all of said proposals or bids except that herein mentioned; hereby waives any irregularities in the proposal or bid of the lowest responsible bidder; and hereby awards the contract for doing said work to the lowest responsible bidder therefore, to wit, (Rosas Brothers Construction), in the amount of \$928,600.00;

That the City Manager or his designee is authorized to negotiate and approve individual change orders up to a maximum of 10% of the original contract amount, or \$92,860.00 each.

That the City Manager or his designee is authorized to negotiate and approve cumulative change orders up to a maximum of 25% of the original contract amount, or \$232,150.00; and

BE IT FURTHER RESOLVED:

That if the above named contractor is unable to execute the contract, then the City Manager is authorized to award this contract to the next lowest responsible bidder, execute all documents to effect the award, and take all actions necessary to recover any bid security from the low bidder necessary to make the City whole in its acceptance of the lowest bid.