

CITY OF OAKLAND COUNCIL AGENDA REPORT

2005 APR 13 PM 6: 17

TO:

Office of the City Administrator

ATTN:

Deborah Edgerly

FROM:

Public Works Agency

DATE:

April 26, 2005

RE:

RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR TO REJECT THE ONE (1) BID RECEIVED, REVISE THE PROJECT PLANS AND SPECIFICATIONS AND RE-BID THE ON-CALL CITYWIDE

GUARDRAIL PROJECT (PROJECT NO. C231410)

SUMMARY

A resolution has been prepared authorizing the City Administrator to reject the one (1) bid received, and revise the project plans and specifications and re-bid the On-Call Citywide Guardrail Project (Project No. C231410). The work to be completed under this project is part of the City's 2003-2005 Capital Improvement Program. The initial work is located in Council Districts 1 and 4.

FISCAL IMPACTS

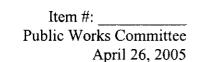
Funding for the On-Call Citywide Guardrail Project (Project No. C231410 and C231420) was specifically funded for this purpose in Measure B - ACTIA Fund (2211). The engineer's estimate for the work is \$164,400. Funds have been set-aside in the guardrail project for Contract Compliance. Measure B funds are ineligible for the 1.5 percent local art allocation. No public art is incorporated as part of this project, since it is exclusively a roadway safety project.

BACKGROUND

On November 29, 2004, the City Clerk received one (1) bid for this project in the amount of \$228,190 shown in *Attachment A*. This amount exceeded the engineer's estimate of \$164,400 by \$63,790, or 39%.

The proposed work consists of installing 2,000 linear feet of metal guard railing plus terminal systems along Grizzly Peak Boulevard and other locations to be determined on an on-call basis; installing 60 linear feet of box beam guard railing plus terminal systems in front of the Golden Gate Tot Lot at the intersection of Herzog Street and 62nd Street; and installing 2,700 feet of traffic striping.

The proposed Guardrail Project is consistent with the following Mayor and City Council goals and citywide objective #3: Improve Oakland Neighborhoods by Improving Traffic, Bike and Pedestrian Safety.



Guardrails are installed at locations that meet certain criteria, including locations where there is a history of severe run-off-the-road collisions or significant potential for such collisions based on the roadway alignment, traffic volumes, roadside recovery area, fixed objects, climate conditions, and speed. Funding only allows the City to install a limited number of guardrails, and priority is given to those locations with the highest objective need.

Since bids were received, Public Works Agency staff has continued to evaluate requests for new guardrails at various locations from the public, and has identified several additional locations for the installation of guardrails. The locations are along Grizzly Peak Boulevard Look-out Point, Marlborough Terrace off Grizzly Peak Boulevard, Snake Road between Thornhill Drive and Hemlock Street, and Golden Gate Tot Lot at Herzog and 62nd Street. As a part of this process, staff has made significant revisions to the project plans and specifications to include these locations and reduce the uncertainty as to the quantity of guardrails to be installed as part of the contract. These changes are expected to impact the mobilization and material costs, and therefore affect the construction cost of the project. Staff determined that it is more cost effective to re-bid the contract based on the revised plans and specifications.

KEY ISSUES AND IMPACTS

The one (1) bid received met the SLBE goals (see Attachment B), but exceeded the engineer's estimate by 39% and should be rejected. Once the bid is rejected and the project re-advertised, the new bid opening is expected in June 2005 and construction is expected to begin in October 2005.

SUSTAINABLE OPPORTUNITIES

Economic: The contractors are required to comply with the City's Local and Small Local Business Enterprise (L/SLBE) Program.

Environmental: The project involves installation of new guardrails with no anticipated significant waste generation. Contractors are required to comply with the City's Waste Reduction and Management Plan.

Social Equity: This project is a part of the citywide Traffic Hazard Elimination Program. Roadways were evaluated citywide to identify those locations with the greatest need, based on accident history and potential for safety improvement by installing guardrails.

DISABILITY AND SENIOR CITIZEN ACCESS

There is no direct impact or benefit to seniors or people with disabilities.

RECOMMENDATION AND RATIONALE

It is recommended that the bid received for the On-Call Citywide Guardrail Project (Project No. C231410) be rejected, the plans and specifications be revised and the project be re-bid.

ACTION REQUESTED OF THE CITY COUNCIL

Staff recommends that the City Council approve the resolution.

Respectfully submitted,

Reviewed by:

Wladimir Wlassowsky, P.E.

RAUL GODINEZ II, P.E.
Director, Public Works Agency

Manager, Transportation Services Division

for R6 11

Prepared by:

Ade Oluwasogo, P.E.

Supervising Transportation Engineer

APPROVED AND FORWARDED TO THE PUBLIC WORKS COMMITTEE:

OFFICE OF THE CITY ADMINISTRATOR

Item #: ______
Public Works Committee

April 26, 2005

CITY OF OAKLAND PUBLIC WORKS AGENCY CONTRACT ADMINISTRATION CANVASS OF BIDS

PROJECT: ON CALL CITYWIDE GUARDRAIL PROJECT

310 DATE: NOVEMBER 29, 2004

PROJECT#: C231410

WORKING DAYS: 25

ENGINEER'S ESTIMATE: \$255,780.25

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State	25,000.00	36,000.00	94,000.00	18,000.00	23,000.00	7,000.00	9,450.00	440.00	7,000.00	8,300.00		2.28,190.00
7. Electro 17. T. T. S. L. 18. C. S. T. S. L. 18. C. L.	50	64)	69	**	**	45	47	65	**	•→		
### ##################################	\$ 25,000.00	\$ 36,000.00	\$ 47.00	\$ 300.00	\$ 1,150.00	\$ 3,500.00	\$ 3.50	\$ 5.50	\$ 70.00	\$ 8,300.00		
ENGINEER'S ESTIMATE FUNIT THE TOTAL	\$20,000	\$5,000	\$80,000	\$4,290	\$44,000	\$2,500	\$5,400	\$160	\$800	\$2,250	\$\$16,440	ENTROJECINICIALISTROSAC.
ENGINEER'S	\$20,000	\$5,000	\$40	\$72	\$2,200	\$1,250	\$2	\$2	88	\$2,250	数据等等间每期间间 Contingency (10%)	Janol Ale
W. CONTRAGIALEM CONTRACTOR	Traffic Control	Mobilization	Metal Guard Railing	Box Beam Guard Railing	Metal Guard Railing Terminal System	Box Beam Guard Ralling Terminal System	Traffic Striping (Detail 27B)	Traffic Striping (Crosswalk Line)	Delineators	Removal of Guard Railing		A THE THE PROJECT OF
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NOW	-	2	က	4	5	9	7	8	6	9		

Approved by:

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ATTACHMENT B

Contract Compliance and Employment Services Division Office of the City Manager

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Date:

January 6, 2005

From:

Deborah Barnes - CCES Manager Dehard Burner

To:

Gwen McCormick, PWA Contract Administration Supervisor

Regarding:

On Call Citywide Guardrail Project

Contract Compliance and Employment Service reviewed one (1) bid received in response to the above referenced project. Following is the outcome of our analysis:

Contractors

LBE

SLBE

Trucking

Total

Ray's Electric

0%

50.04%

0%

50.04%

The following shows bid discounts awarded for achieving and/or exceeding the 20% L/SLBE requirement:

Contractor

Bid Discount

Contractor's Ajusted

Allocated

Bid

Bid

Ray's Electric

5%

\$228,190

\$216,780.50

CC: Attachments

RECEIVED COMPRESSENTION

ATTACHMENT B Contract Compliance and Employment Services Evaluation Form

Project No.: C231410

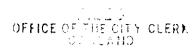
Project Name: On Call Citywide Guardrail Project Name:	oject					
Contractor: Ray's Electric						
Contractor's Bid Amount:	228,190.00					
Engineer's Estimate:	255,780.25					
Over/Under the Engineers Estimate:	27,590.25					
Bid Discounted Amount:	\$11,409.50	<u>Disc</u>	ount Points:	5%		
Discounted Bid Price:	\$216,780.50					
1. Did the 20% requirements apply?		YES				
2. Did the contractor meet the 20% requirement	it?	YES				
a) % of LBE b) % of SLBE	<u>0.00%</u> 50.04%					
3. Did the contractor meet the Trucking require	ment?	<u>NA</u>				
a) % of Local Trucking	0.00%					
Did the contractor received bid discount point (If yes, list the points received)	its?	<u>YES</u> <u>5%</u>				
5. Additional Comments. No trucking on this project.						
6. Date evaluation completed and returned to Contact Admin.,/Initiating Dept. 1/5/2005						
Reviewing Officer:	,	<u>Date:</u>	1/5/2005			
Approved By:	arner	<u>Date:</u>	1/6/05			

LBE/SLBE Participation Bidder 1

Project Name: On Call Citywide Guardrail Project

Project No.	ect No.: C231410 Engineers Estimate:		255	,780.25	Under/Over Engineers Estimate: 27,590.25						
Discipline	Prime & Subs	Location	Cert. Status	LBE	SLBE	LOCAL TRUCKING	TOTAL LBE/SLBE	TOTAL Dollars	For Ethn.	Tracking MBE	Only WBE
PRIME Gaurdrail Striping	Ray's Electric Bailey Fence Company Diaz Corporation	Oakland Hayward San Jose	CB UB UB		114,190.00		114,190.00	114,190.00 96,000.00 18,000.00			
Project Totals				0.00	114,190.00 50.04%	0.00 0.00%	114,190.00 50.04%	228,190.00		\$0.00	\$0.00
Requirements: The 20% requirements is a combination of 10% LBE and 10% SLBE participation. An SLBE firm can be counted 100% towards achieving 20% requirements.				LBE 10%	SLBE 10%	TRUCKING 20%	LBE/SLBE AA 20% A=			Ethnicity AA ≈ African American A = Asian C = Caucasian	
Legend LBE = Local Business Enterprise SLBE = Small Local Business Enterprise Total LBE/SLBE = All Certified Local and Small Local Businesses NPLBE = NonProfit Local Business Enterprise NPSLBE = NonProfit Small Local Business Enterprise				•	UB = Uncertified Busine CB = Certified Busine MBE = Minority E WBE = Women B	ess Iusiness Enterp	rise		H = Hispa NA = Nati O = Othe	ive American	

OAKLAND CITY COUNCIL



Resolution No	C. M. S.2005 APR 13 PM 6: 17
NTRODUCED BY COUNCILMEMBER	
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THE ONE (1) BID RECEIVED, RE	CITY ADMINISTRATOR TO REJECT EVISE THE PROJECT PLANS AND C ON-CALL CITYWIDE GUARDRAIL
WHEREAS, On November 29, 2004, the City Clerk the On-Call Citywide Guardrail project in the amount of \$225	· · · · · · · · · · · · · · · · · · ·
WHEREAS, the bid by Ray's Electric exceeded \$63,790.00 or 39%; and	the Engineer's Estimate of \$164,400.00 by
WHEREAS, Public Works Agency's Staff continuon the public, and has identified specific locations for the installation.	
WHEREAS, Staff reviewed the one bid submitted specifications to include additional guardrail locations for cost	- ·
WHEREAS, Staff expects that the revised project proposals within the project budget; now, therefore, be it	plans and specifications will result in re-bid
RESOLVED: That the City Administrator, or his/he one (1) bid received, revise the project plans and specification project.	
In Council, Oakland, California,, 20	
Passed by the following vote:	
AYES - BROOKS, BRUNNER, CHANG, NADEL, PRESIDENT DE LA FUENTE	QUAN, REID, AND
NOES –	
ABSENT -	
ABSTENTION -	
ATTEST: _	LATONDA SIMMONS
Interim City (LATONDA SIMMONS Clerk and Interim Clerk of the Council

Of the City of Oakland, California