FROT TO THE SECURITY OF OAKLAND

AGENDA REPORT

2007 111 00 01 1:49

TO: Office of the City Administrator

ATTN: Deborah A. Edgerly FROM: Public Works Agency

DATE: July 10, 2007

RE: Resolution Authorizing Award Of A Construction Contract To Andes

Construction, Inc. For The Rehabilitation Of Sanitary Sewers And Storm Culvert In The Easement Off Butters Drive (Project No. C135410) For The Amount Of Two Hundred Eighty-Five Thousand One Hundred Sixty-Seven

Dollars (\$285,167.00)

SUMMARY

A resolution has been prepared authorizing the City Administrator to award a construction contract in the amount of \$285,167.00 to Andes Construction, Inc. for the rehabilitation of Sanitary Sewers and Storm Culvert in the Easement off Butters Drive (Project No. C135410). The work to be completed under this project is part of the City's annual Sanitary Sewer Rehabilitation program. The work is located in Council District 4 and is shown on the location map in *Attachment A*.

It is recommended that the resolution be approved.

FISCAL IMPACT

There are sufficient funds in the project budget for the work. Funding for this project is available in the Sewer Service Fund (3100), Capital Project Sanitary Sewer Design Organization (92244), and Sewers Account (57417), Rehabilitation of Sanitary Sewers and Storm Culvert in the Easement off Butters Drive (Project No. C135410). These funds were specifically allocated for this project.

BACKGROUND

On April 9, 2007 the City Clerk received three bids for this project in the amounts of \$285,167.00, \$334,548.00, and \$389,916.00, as shown in *Attachment B*. The lowest bidder, Andes Construction, Inc. is deemed responsive and responsible and therefore is recommended for the award. The Engineer's estimate for the work is \$272,370.00.

This project will rehabilitate and upgrade the sanitary sewers within the project area, eliminate the infiltration of rain and groundwater into the sanitary sewer system, and limit the overflows and backups during wet weather.

In general, the proposed work consists of rehabilitating/replacing approximately 1,185 lineal feet of existing 8"diameter sanitary sewer pipes; 430 lineal feet of existing 10" to 18" diameter pipes; rehabilitating or replacing sewer structures; reconnecting house connection sewers; and other related work as indicated on the plans and specifications.

Under the proposed contract with Andes Construction, Inc. SLBE participation of \$285,167.00 (100%) exceeds the City's 20% LBE/SLBE requirement. The contractor is required to have 50% of the work hours performed by Oakland residents, and 50% of all new hires are to be Oakland residents. The LBE/SLBE information has been verified by the Contract Compliance Division of the City Administrator's Office and is shown in *Attachment C*.

KEY ISSUES AND IMPACTS

Construction is scheduled to begin in August 2007 and should be completed by November 2007. The contract specifies \$1,000.00 in liquidated damages per working day if the contract completion time of 60 working days is exceeded. The project schedule is shown in *Attachment B*. The Local Employment Program/Oakland Apprenticeship Program Compliance is also included in Attachment C.

SUSTAINABLE OPPORTUNITIES

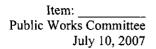
<u>Economic:</u> The contractor is required to have 50% of the work hours performed by Oakland residents, and 50% of all new hires are to be Oakland residents.

<u>Environmental</u>: The replacement of the sanitary sewers will eliminate the possibility of sewer leakage and overflows and thus prevent potential harm to groundwater resources and the bay. The contractor will be required to make every effort to reuse clean fill materials and use recyclable concrete and asphalt products.

<u>Social Equity:</u> This project is part of the citywide program to eliminate wastewater overflows thereby benefiting all Oakland residents.

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 construction contract be awarded to the responsible and responsive bidder, Andes Construction Inc., in the amount of \$285,167.00 for the rehabilitation of Sanitary Sewers and Storm Culvert in the Easement off Butters Drive (Project No. C135410). Andes Construction, Inc. has met the LBE/SLBE requirements, and there are sufficient funds in the project account.

ACTION REQUESTED OF THE CITY COUNCIL

Staff recommends that the City Council approve the resolution.

Respectfully submitted,

Raul Godinez II, P.J.

Director, Public Works Agency

Reviewed by:

Michael Neary, P.E.

Assistant Director, Public Works Agency

Prepared by:

Yader Bermudez, Manager

Engineering Design & Right-of-Way

Management Division

APPROVED AND FORWARDED TO THE

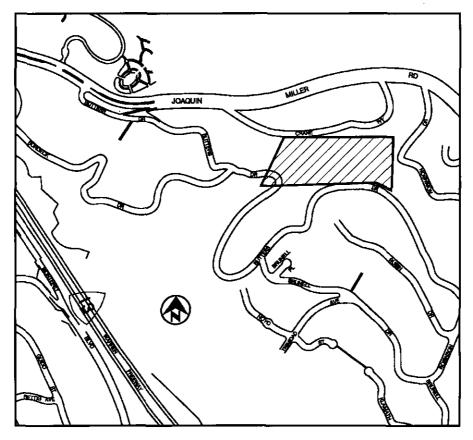
PUBLIC WORKS COMMITTEE:

Office of the City Administrator

Attachment A

PLANS FOR THE REHABILITATION OF SANITARY SEWERS AND STORM CULVERT IN THE EASEMENT OFF BUTTERS DRIVE

CITY PROJECT NO. C135410



NOT TO SCALE

LIMIT OF WORK 22222

Item: _____Public Works Committee
July 10, 2007

Attachment B

Rehabilitation of Sanitary Sewers and Storm Culvert in the Easement Off Butters Drive (Project No. C135410)

List of Bidders

Company	Proposed Participation	Location	Bid Amount
Andes Construction, Inc.	SLBE	Oakland	\$285,167.00
Mosto Construction	SLBE	Oakland	\$334,548.00
Pacific Trenchless	SLBE	Oakland	\$389,916.00

Project Schedule

[]		-[[2005	_	••		2006				2007			
İD	Task Name	Start	Finish	Qtr 1 Qt	72 Q	tr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
1	Project No. C135410	Mon 5/2/05	Fri 11/16/07	V											
2	Pre-Design	Mon 5/2/05	Fri 5/27/05		h.										
3	Design	Thu 6/2/05	Fri 8/25/06		200					L					
4	Bid/Award	Mon 8/28/06	Tue 7/10/07	1							Zakas			<u></u>	
5	Construction	Mon 7/16/07	Fri 11/16/07									:			
	-			j								:			

Attachment C

Item: _____ Public Works Committee July 10, 2007

Memo



Office of the City Administrator

Contract Compliance & Employment Services Division

To:

Gwen McCormick, Supervisor, Contract Administration, PWA

From:

Vivian Inman, Contract Compliance Officer, CC&ES Division

Through:

Deborah Barnes, Contract Compliance & Employment Services Manager Deborah Barnes

CC:

Allen Law, Civil Engineer

Date:

May 4, 2007

Re:

Compliance Analysis; Rehabilitation of Sanitary Sewers and Culvert in the Easement off

Butters Drive

Contract Compliance & Employment Services reviewed three (3) bids received in response to the above referenced project. Below is the outcome of our compliance evaluation for the twenty percent (20%) minimum participation requirement and a preliminary review for compliance with the Equal Benefits Ordinance.

The L/SLBE findings are as follows:

		•		Proposed	Participati	on		Preferences		Banked	EBO
	Company Name	Bid Amount (If Applicable)	Total L/SLBE	LBE	SLBE	*Trucking	Total Credited	Adjusted Bid Amount	Points	Credits Eligibility?	Compliant? (Y/N)
1	Andes Construction	\$285,167	100%	_0%	100%	0%	100%	\$270,909	5%	2	Y
2	Mosto Construction	\$334,548	99.73%	0%	99.73%	100%	99.73%	\$317,821	5%_	2	Y
3	Pacific Trenchless	\$389,916	99.15%	0%	99.15%	100%	99.15%	\$370,420	5%	2	γ ΄

As noted above Andes Construction reported 100% small local business participation, Mosto Construction reported 99.73% and Pacific Trenchless reported 99.15%. Please note per the project manager trucking is not a significant amount of the project since most of the project entails pipe-expanding and the use of open trenches.

All firms are EBO compliant.

For Informational Purposes:

The chart below provides a summary of the Local Employment Program (LEP) and the Oakland Apprenticeship Program goals achieved by Andes on the Rehabilitation of Sanitary Sewer at Broadway, MacArthur & Richmond Boulevards, completed on February 28, 2007.

Total Contractor	Total Hrs.	Resident Hrs.	LEP Goal Hrs.	Oakland App Hrs.	15% App Utilization G	15% App Soal Shortfall
Andes	5,455.0	5,455.5*	2,727.75	-0-**	409.16	409.16
	100%	100%_	50%	-0- %	7.5%	7.5%

^{*}Actual employment exceeded LEP goal (Adjusted for core employee utilization)

Per program requirements Andes Construction has one year to work off the Apprenticeship shortfall hours by working Oakland residents on non-city projects. If at the end of this period all the deficient hours have not been eliminated, the Contractor will forfeit 150% of the wages for any remaining deficient hours to the City as a fine.

If you have questions or need additional information, regarding small local business compliance please contact Vivian Inman, Contract Compliance Officer, at 238-6261 or for Local Employment you may contact Jonathan Dumas, Local Employment Supervisor at 238-7359.

^{**}Actual employment does not meet 15% Apprenticeship goal



CONTRACT COMPLIANCE & EMPLOYMENT SERVICES PROJECT EVALUATION FORM

PROJECT NO. C135410

PROJECT NAMI	Rehabilitation of Santian	ry Sewers and Culvert in the Easement Off Butters Drive	

CONTRACTOR: Andes Construction

Engineer's Estimate:

Contractors' Bid Amount

Over/Under Engineer's Estimate

\$272,370

\$285,167

-\$12,797

Bid discounted amount:

Discount Points:

\$270,909

5%

1. Did the 20% requirements apply?

YES

2. Did the contractor meet the 20% requirement YES

a) % of LBE

0.00%

participation

b) % of SLBE

100.00%

participation

3. Did the contractor meet the Trucking requirement?

ΝA

redmi ementi

a) Total trucking participation

0.00%

4. Did the contractor receive bid discount points? YES

(If yes, list the points received)_

5%

5. Additional Comments.

Per the project manager trucking will not be a significant amount since most of the project entails pipe-expanding and the use of open trench

6. Date evaluation completed and returned to Contract Admin./Initiating Dept.

4/18/2007

Date

Reviewing

Officer:

Date:

19/07

Approved By

Date: 4/21/0

LBE/SLBE Participation Andes Construction

Project Name: Rehabilitation of Santiary Sewers & Storm Culvert in the Easement off Butters Drive

Project No.:	C135410	Engin	eers Est:	27	2,370.00		Ur	der/Over Engin	eers Estimate:	-12,79	7.00	
Discipline	Prime & Subs	Location	Cert. Status	LBE	SLBE	Total LBE/SLBE	S/LBE Trucking	Total Trucking	TOTAL Dollars	Elbn.	or Tracking Gr MBE	n iy WBE
PRIME	Andes Construction	Oakland	OB.		\$ 285:167.00	\$285,167.00			\$285,167.00		\$285,167.00	
	Project	Totals		\$0.00 0.00%	\$285,167.00 100.00%	\$285,167.00 100.00%	\$0.00 100.00%	\$0.00 100.00%	\$285,167.00 100.00%		\$285,167.00 100.00%	\$0.00
	nts: nents is a combination of 10% LE SLBE firm can be counted 100%			LBE 10%		TRUCKING 20%		LBE/SLBE		A = Aslar	can American n	<u> </u>
Legend	LBE = Local Business Enterprise SLBE ≈ Small Local Business Enterprise Total LBE/SLBE = All Certified Local NPLBE = NonProfit Local Business I NPSLBE ≈ NonProfit Small Local Bu	i and Small Local Bu Enterprise	ısinesses		UB = Uncertified Busines CB = Certified Busines MBE = Minority Bu WBE = Women Bu	ss ısiness Enterpris				H = Hisp NA = Na O = Othe	tive American	



CONTRACT COMPLIANCE & EMPLOYMENT SERVICES

PROJECT EVALUATION FORM

PROJECT NO.	C135410
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PROJECT	NO. C135410	
PROJECT	NAM Rehabilitation of Santiary Sewers and Culvert in the Easement Off Butters Drive	
CONTRAC	TOR: Mosto Construction	
·		
	Engineer's Estimate: Contractors' Bid Amount 90ver/Under Engineer's Est 5272,370 \$334,548 -\$62,178	<u>imate</u>
	Bid discounted amount: Discount Points:	
	\$317,821 5%	
	1. Did the 20% requirements apply? <u>YES</u>	Continues of the second
	2. Did the contractor meet the 20% requirement YES	
	a) % of LBE <u>0.00%</u>	
	b) % of SLBE <u>99.73%</u>	
	3. Did the contractor meet the Trucking <u>NA</u>	
	a) Total trucking participation 100.00%	
. •	4. Did the contractor receive bid discount points? YES	
	(If yes, list the points received:5%	
	5. Additional Comments. Mosto Construction did list trucking participation,	
	however, per the project manager trucking will not be a	
	significant amount since most of the project entails pipe- expanding and the use of open trench	
	6. Data application appropriated and natural deal Contract Admin (Initiating Danie	

4/18/2007 Date

Reviewing Officer:

LBE/SLBE Participation Mosto Construction

Project Name: Rehabilitation of Santiary Sewers & Storm Culvert in the Easement off Butters Drive

		Last Training	er E <u>r one</u> gelene		ت <u>حدث د</u> وها و وتوجع حد		1.0	1 a)		
Project No.:			eers Est:	27	2,370.00		Ur	der/Over Engin	eers Estimate:	-62,17	8.00	
Discipline	Prime & Subs	Location	Cert.	LBE	SLBE	Total	S/LBE	Total	TOTAL	3334	or Tracking O	aly
		·	Status]	LBE/SLBE	Trucking	Trucking	Dollars	Ethh.	MBE	WBE
PRIME	Mosto Construction	Oakland -	CB		-\$333,248.00	\$333,248.00			\$333,248.00	H	\$333,248.00	
Trucking 2 -	18 ∓rucking	Oakland	UB -						\$900.00	С		
Trucking	Monroe Trucking	Oakland	CB		\$400.00	\$400.00	\$400.DO	\$400.00	\$400.00	AA	\$400.00	
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		THE STATE OF		15 -		Part of the second				<u> </u>		
<u> </u>			<u> </u>	#O 00	#222 C49 00	\$333,648.00	\$400.00	<u>**</u>	\$334,548.00	┼—	\$222 CAR OO	#A 00
	Project	Totals	:	\$0.00	\$333,648.00	\$333,046.00 	\$400.00	\$400.00	\$334,546.00 		\$333,648.00	\$0.00
				0.00%	99.73%	99.73%	100.00%	100.00%	100.00%		99.73%]
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participation. An S requirements.	LBE firm can be counted 100%	towards achieving	20%			20%		- 20% -		A = Asia		
requirements.	<u> </u>			ورجعون والمستورة	Super public processing the track	Sugar Sugar Sugar	The Secretary		and the second second	C = Cau	**	
l awand	LBE = Local Business Enterprise				UB = Uncertified Busin	1000				H = Hisp	anc tive American	
Legend	SLBE = Small Local Business Enterp	ırİse			CB = Certified Busines					O = Oth		
	Total LBE/SLBE ≈ All Certified Local		sinesses		MBE = Minority Bu		ė		•		vi	
	NPLBE = NonProfit Local Business E				WBE = Women Bu	-		•				
	NPSLBE = NonProfit Small Local Bus	•								1	•	

CONTRACT COMPLIANCE & EMPLOYMENT SERVICES PROJECT EVALUATION FORM

PROJECT NO. C135410

PROJECT NAM	Rehabilitation	of Santiar	y Sewers an	d Cuivert in	the Ea	sement Off	Butters	Drive	
							<u> </u>		
CONTRACTOR	: Pacific Trenc	hless			٠.				
<u>Er</u>	ngineer's Estim \$272,37		<u>Contractors</u>	Bid Amou \$389,910		<u>Over/Under</u> -\$117,546	r Engine	er's Es	<u>timate</u>
<u>B</u>	id discounted a	mount:	Discoun	t Points:					
	\$370,420	l	59	%		•			
	1. Did the 20%	requirem	ents apply?		YES				
		1092110111	one apply.		<u> </u>				
	2. Did the cont	ractor me	et the 20% ro	equirement	YES				
		a) % of L		0.00%	_			•	
		b) % of S	LBE	<u>99.15%</u>	2				-
	3. Did the contr	actor me	et the Trucki	ng	<u>NA</u>	·			• .
	a) Total tru	icking par	ticipation	100.00%	<u> </u>		•.		
	4. Did the contr	actor rece	eive bid disco	ount points?	YES			-	
	(If yes, list t	the points	received _{[_}		5%			•	
		Pacific T however significa	, per the pro	ject mana ince most	ger tru of the	articipation icking will r project ent h	not be a)	•
. •	6. Date evaluat	ion compl —	eted and retu 4/18/2 Dat	007	ntract .	Admin./Initia	ting Dept	i.	
Reviewing	Mrs .	m.		٠	, 1	hole	•		

Approved By Deburk Baine

LBE/SLBE Participation Pacific Trenchless

Project Name: Reliabilitation of Santiary Sewers & Storm Culvert in the Easement off Butters Drive

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Project No.:	=C135410	Engine	eers Est:		2,370.00		Ur	nder/Over Engin	eers Estimate:	-117,5	46.00	
Discipline	Prime & Subs	Location	Cert. Status	LBE	SLBE	Total LBE/SLBE	S/LBE Trucking	Total Trucking	TOTAL Dollars	f Ethn	or Tracking Or MBE	nly LWBE
PRIME Trucking CIPP	Pacific Trenchless Royal Trucking Institution Technologies	Oakland Oakland Oakland	CB CB⇒ UB		\$374,616.00 \$300.00	\$374,616.00	Light of the state		\$374,616.00	C AA	\$300.00 \$15,000.00	
<u> Are (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)</u>	Project	Totals	<u> - </u>	\$0.00 0.00%	\$374,916.00 96.15%	\$374,916.00 96.15%	\$300.00 100.00%	\$300.00 100.00%	\$389,916.00	— 	\$15,300.00 3.92%	\$0.00
	nts: nents is a combination of 10% LB SLBE firm can be counted 100%			LBE 10%	≉ SLBE 10%	TRUCKING 20%		LBE/SLBE 20%		Ethnic AA = Afr A = Asia C = Cau	rican American In	
Legend	LBE = Local Business Enterprise SLBE = Small Local Business Enterp Total LBE/SLBE = All Certified Local NPLBE = NonProfit Local Business I NPSLBE = NonProfit Small Local Bu	and Small Local Bus Enterprise	Sinesses		UB = Uncertified Busine CB = Certified Busines MBE = Minority Bu WBE = Women Bu	ss Isiness Enterpris				H = Hisp NA = Na O = Oth	itive American	

Approved as to Form and Legality

OAKLAND CITY COUNCIL

TRICE (%) (1 E.C.) (1 A.E.) (1		71	City Attorne
RESOLUTION NO.	C.M.S.	U	
2007 JPD 2 3 PD 1: 50 Introduced by Councilmember			

RESOLUTION AUTHORIZING AWARD OF A CONSTRUCTION CONTRACT TO ANDES CONSTRUCTION, INC. FOR THE REHABILITATION OF SANITARY SEWERS AND STORM CULVERT IN THE EASEMENT OFF BUTTERS DRIVE (PROJECT NO. C135410) FOR THE AMOUNT OF TWO HUNDRED EIGHTY-FIVE THOUSAND ONE HUNDRED SIXTY-SEVEN DOLLARS (\$285,167.00)

WHEREAS, on April 9, 2007, three bids were received by the Office of the City Clerk of the City of Oakland for the Rehabilitation of Sanitary Sewers and Storm Culvert in the easement off Butters Drive (Project No. C135410); and

WHEREAS, Andes Construction, Inc. a certified SLBE bidding as a prime, is the lowest responsive and responsible bidder for the project; and

WHEREAS, there are sufficient funds in the project budget for the work. Funding for this project is available in the Sewer Service Fund (3100), Capital Project Sanitary Sewer Design Organization (92244), and Sewers Account (57417), Rehabilitation of Sanitary Sewers and Storm Culvert in the easement off Butters Drive (Project No. C135410) and these funds were specifically allocated for this project; and

WHEREAS, the City lacks the equipment and qualified personnel to perform the necessary work; and

WHEREAS, the City Council finds and determines that the performance of this contract is in the public interest because of economy or better performance; and

WHEREAS, Andes Construction, Inc. complies with all LBE/SLBE requirements; and

WHEREAS, the City Council finds and determines that the performance of this contract shall not result in the loss of employment or salary by any person having permanent status in the competitive services; now, therefore, be it

RESOLVED: That the contract for the Rehabilitation of Sanitary Sewers and Storm Culvert in the easement off Butters Drive (Project No. C135410) is hereby awarded to Andes Construction, Inc. in accordance with the terms of its bid therefore, dated April 9, 2007, for the amount of Two Hundred Eight-Five Thousand One Hundred Sixty-Seven Dollars (\$285,167.00) and City plans and specifications for the project; and be it

FURTHER RESOLVED: That the plans and specifications prepared by the Director of Public Works for this project are hereby approved; and be it

FURTHER RESOLVED: That the amount of the bond for faithful performance, \$285,167.00, and the amount for a bond to guarantee payment of all claims for labor and materials furnished and for the amount due under the Unemployment Insurance Act, \$285,167.00, with respect to such work are hereby approved; and be it

FURTHER RESOLVED: That the City Administrator is hereby authorized to enter into a contract with Andes Construction, Inc. on behalf of the City of Oakland and to execute any amendments or modifications to said agreement within the limitations of the project specifications; and be it

FURTHER RESOLVED: That all other bids are hereby rejected; and be it

FURTHER RESOLVED: That the contract shall be reviewed and approved by the City Attorney and placed on file in the Office of the City Clerk; and be it

FURTHER RESOLVED: That the City Clerk is hereby directed to post conspicuously forthwith notice of the above award on the official bulletin board in the Office of the City Clerk.

IN COUNCIL, C	DAKLAND, CALIFORNIA, —————, 2007
PASSED BY T	HE FOLLOWING VOTE:
AYES -	BROOKS, BRUNNER, CHANG, KERNIGHAN, NADEL, QUAN, REID, and PRESIDENT DE LA FUENTE
NOES -	
ABSENT -	
ABSTENTION	-
	ATTEST: