

# City of San Leandro

Meeting Date: January 21, 2014

**Staff Report** 

File Number: 13-623 Agenda Section: CONSENT CALENDAR

Agenda Number: 8.C.

TO: City Council

FROM: Chris Zapata

City Manager

BY: Uchenna Udemezue

**Engineering & Transportation Director** 

FINANCE REVIEW: David Baum

**Finance Director** 

TITLE: Staff Report for a Resolution Awarding a Construction Contract to Vortex

Marine Construction, Inc. for the Monarch Bay Drive Bridge Maintenance and

Repair Project, Project No. 12-150-38-324

## **SUMMARY AND RECOMMENDATIONS**

The subject project will perform the work necessary to extend the life of the bridge that carries Monarch Bay Drive over an Alameda County Flood Control canal. Staff recommends that the City Council award the contract to the lowest responsible bidder, Vortex Marine Construction, Inc., in the amount of \$243,600 for the subject project.

#### **BACKGROUND**

The City owns and maintains several bridges, some of which are periodically inspected by Caltrans. Recent inspection reports for the bridge that carries Monarch Bay Drive over an Alameda County Flood Control canal located immediately south of Marina Park indicate that some of the concrete is damaged, that the bank near the northern abutment has eroded, and small cracks are present in the deck which should be sealed to prevent water entry.

## **Analysis**

The bids were opened on December 11, 2013. Eleven bids were received ranging from \$243,600 to \$419,800. Vortex Marine Construction, Inc. was determined by staff to be the apparent lowest responsible bidder. The engineer's estimate for the work was \$230,400. Staff verified that the contractor has a valid license with the Contractors State License Board.

## **Current Agency Policies**

Maintain and enhance the City's infrastructure.

File Number: 13-623

## **Previous Actions**

- On December 5, 2011, by Resolution No. 2011-201, the City Council approved a resolution approving a program supplemental agreement related to the use of Federal aid for design of this project
- On June 3, 2013, by Resolution No. 2013-076, the City Council approved a resolution approving Plans and Specifications and Calling for Bids
- On October 7, 2013, by Resolution No. 2013-130, the City Council approved a resolution approving a program supplemental agreement related to the use of Federal aid for construction of this project

## **Applicable General Plan Policies**

16.03 Regularly maintain City streets and traffic control devices to ensure that streets operate safely and efficiently.

## **Permits and/or Variances Granted**

This work will be done under the following permits and/or approvals:

- California Department of Fish and Wildlife Authorization
- Alameda County Flood Control Permit
- Army Corps of Engineers Permit
- Bay Conservation and Development Commission Permit
- San Francisco Regional Water Quality Control Board Permit

## **Environmental Review**

The City has determined that this project is exempt from CEQA per section 15302(c), which authorizes work on existing facilities with no expansion in capacity.

Caltrans has performed an environmental review and found that the project is Categorically Excluded from NEPA.

#### **Summary of Public Outreach Efforts**

There has been no public outreach for the project. The bridge will remain open to pedestrians at all times. The bridge is not normally open to public vehicles.

Signs indicating that work is planned will be posted at the site approximately two weeks prior to construction.

## Fiscal Impacts

The entire Monarch Bay Drive Bridge Maintenance and Repair project will cost \$360,000, funded as follows:

Monarch Bay Drive Bridge 33C0134: Federal funds \$315,388 Local funds \$44,612 File Number: 13-623

Total \$360,000

Federal funds were appropriated from the City's Grant funds in account 150-38-324 in fiscal year 10-11 (design funds) and 13-14 (construction funds). Local funds were appropriated from the City's Measure B Streets & Roads funds in account 144-38-324 as part of the fiscal year 10-11 budget. No further appropriation is required.

## **ATTACHMENTS**

Bid Summary

PREPARED BY: Nick Thom, Senior Engineer, Engineering and Transportation Department





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: Monarch Bay Drive Bridge Repair

BID C	DATE: Wednesday, December 11, 2013 TIME: 3:00 p.m. LOCATION: City Clerk's Office		Date Approved:	ate Approved: 11/20/2013 Livingston Street Pier Oakland, CA 94606 Phone: (510) 261-2400		W.R. Forde Associates 984 Hensley Street Richmond, CA 94801 Phone: (510) 215-9338 Fax: (510) 215-9867		Caggiano General Engineering, Inc. 3941 Park Drive, Stuite 20-347 El Dorado Hills, CA 95762 Phone: (916) 501-0611 Fax: (916) 244-0244		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
1	Mobilization per section 9-3.4	1 LS	\$10,000.00	\$10,000.00	\$48,000.00	\$48,000.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00
2	Seal Deck per section 303-1.12	7200 SF	\$4.00	\$28,800.00	\$8.50	\$61,200.00	\$10.00	\$72,000.00	\$13.88	\$99,936.00
3	Install Storm Drain per detail 2 sheet 2	2 EA	\$500.00	\$1,000.00	\$2,400.00	\$4,800.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00
4	Clear and Grub per section 300-1	160 TON	\$106.25	\$17,000.00	\$110.00	\$17,600.00	\$100.00	\$16,000.00	\$125.00	\$20,000.00
5	Unclassified Excavation per section 300-2 and Unclassified Fill per section 300-4	1 LS	\$26,100.00	\$26,100.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$29,000.00	\$29,000.00
6	Grout at abutment per section 303-8	5 CY	\$1,500.00	\$7,500.00	\$2,200.00	\$11,000.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00
7	Supply and Install Geotextile fabric per section 300-9	1 LS	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
8	Supply and install Rip Rap per section 300-11	400 TON	\$300.00	\$120,000.00	\$150.00	\$60,000.00	\$145.00	\$58,000.00	\$142.50	\$57,000.00
9	Repair Concrete per section 303- 1.13	100 SF	\$125.00	\$12,500.00	\$200.00	\$20,000.00	\$170.00	\$17,000.00	\$125.00	\$12,500.00
10	Submittals per section 2-5.3	1 LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
		TOTAL BASE BID:		\$234,400.00		\$243,600.00		\$248,000.00		\$248,436.00
	SUBCONTRACTORS:			American Civil Constructors		Constructors	American Civil C	Constructors	Industrial Coating and Restoration Services	







PROJECT TITLE: Monarch Bay Drive Bridge Repair

BID O	PENING		ENGINEER'S	ESTIMATE	Vortex Marine C	onstruction, Inc.	W.R. Forde Ass	sociates	Caggiano Gener	al Engineering, Inc.
	DATE: Wednesday, December 11	I, 2013	Date Approved:		Livingston Street Pier		984 Hensley Street		3941 Park Drive, Stuite 20-347	
	TIME: 3:00 p.m.		Prepared by:		Oakland, CA 94606		Richmond, CA 94801		El Dorado Hills, CA 95762	
	LOCATION: City Clerk's Office		, ,		Phone: (510) 261-2400		Phone: (510) 215-9338		Phone: (916) 501-0611	
	-		·		Fax: (510) 261-		Fax: (510) 215		Fax: (916) 244-0	
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1		SECURITIES:			10% Bid Bond		10% Bid Bond		10% Bld Borid	
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		NOTES:			Addendum #1	Received	Addendum #1	Received	Addendum #1 F	Received
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	Reviewed by:	Wilm		Date:	12/12/13					•
		Nick Thom, Senior Engi	neer		17 1124 17					
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	Reviewed by:			Date:	12/12/13	7				
	-	Van Ibaanh City Frains								
		Ken Joseph, City Engine	er							
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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: Monarch Bay Drive Bridge Repair

BID O	BID OPENING			ESTIMATE	American Civil Constructors Bulger Construction				R.A. Nametz Construction Co. Inc.		
	DATE: Wednesday, December 1	1, 2013	Date Approved:	: 11/20/2013	West Coast, Inc		4847 Hopyard Re	oad, Suite 4, #395	P.O. Box 5306		
	TIME: 3:00 p.m.		Prepared by:	N. Thom	3701 Mallard Drive		Pleasanton, CA	94588	Galt, CA 95632		
	LOCATION: City Clerk's Office		·		Benicia, CA 94510		Phone: (925) 416-0700		Phone: (916) 479-2817		
ŀ					Phone: (707) 74	Phone: (707) 746-8028		Fax: (925) 416-7746		1005	
·					Fax: (707) 747-	0593	İ				
ITEM			,								
NO.	!TEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	
	Mobilization per section 9-3.4	1 LS	\$10,000.00	\$10,000.00	\$29,000.00	\$29,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	
2	Seal Deck per section 303-1.12	7200 SF	\$4.00	\$28,800.00	\$7.00	\$50,400.00	\$2.00	\$14,400.00	\$5.52	\$39,744.00	
	Install Storm Drain per detail 2 sheet 2	2 EA	\$500.00	\$1,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00	
4	Clear and Grub per section 300-1	160 TON	\$106.25	\$17,000.00	\$220.00	\$35,200.00	\$100.00	\$16,000.00	\$250.00	\$40,000.00	
5	Unclassified Excavation per section 300-2 and Unclassified Fill per section 300-4	1 LS	\$26,100.00	\$26,100.00	\$50,000.00	\$50,000.00	\$98,000.00	\$98,000.00	\$10,000.00	\$10,000.00	
	Grout at abutment per section 303-8	5 CY	.\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$5,000.00	\$25,000.00	
	Supply and Install Geotextile fabric per section 300-9	1 LS	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00	
	Supply and Install Rip Rap per section 300-11	400 TON	\$300.00	\$120,000.00	\$180.00	\$72,000.00	\$225.00	\$90,000.00	\$335.00	\$134,000.00	
9	Repair Concrete per section 303- 1.13	100 SF	\$125.00	\$12,500.00	\$160.00	\$16,000.00	\$200.00	\$20,000.00	\$150.00	\$15,000.00	
10	Submittals per section 2-5.3	1 LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	
		TOTAL BASE BID:		\$234,400.00		\$292,600.00		\$293,400.00		\$302,544.00	
	SUBCONTRACTORS:					*		ng Services ntals Inc.	None		







PROJECT TITLE: Monarch Bay Drive Bridge Repair

PROJECT NO.: 12-150-38-324 BID NO.: 12-13.013

BID O	PENING	•	ENGINEER'S	FSTIMATE	American Civil 0	Constructors	Bulger Construc	tion	R.A. Nametz Construction Co. Inc.		
DATE: Wednesday, December 11, 2013							4847 Hopyard Road, Suite 4, #395				
	TIME: 3:00 p.m.			N. Thom	3701 Mallard Dr		Pleasanton, CA 94588		Galt, CA 95632		
	LOCATION: City Clerk's Office				Benicia, CA 94510 Phone: (925) 416-0700 Phone: (9				Phone: (916) 47 Fax: (209) 744-		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	
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		OF OUDITIES			10% Bid Bond		Low Bulb		100/ 5:15		
	SECURITIES:						10% BIG BONG	10% Bid Bond		10% Bid Bond	
	•										
		NOTES			Addendum #1		Addendum #1		Addendum #1 I		

Reviewed by:

Nick Thom, Senior Engineer

Reviewed by: \_

Ken Joseph, City Engineer

Date: 12/12/1

Date: ) Z / 12 / 1プ





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PROJECT TITLE: Monarch Bay Drive Bridge Repair

BID C	PENING	<b>ENGINEER'S</b>	<b>ESTIMATE</b>	Valentine Corpo	ration	Water Rock Con				
	DATE: Wednesday, December 1	1	Date Approved:		111 Pelican Wa		1600 Riviera Ave		2401 Grant Aver	
'	TIME: 3:00 p.m.		1				Walnut Creek, CA 94596 San Lorenzo, CA 94580			
	LOCATION: City Clerk's Office		•		Phone: (415) 453-3732		Phone: (408) 83		Phone: (510) 278-8410	
1					Fax: (415) 457-	5820	Fax: (925) 938-1610		Fax: (510) 278-3095	
<u> </u>		,								
ITEM						ITTU OCOT		ITEM 000T	UNIT COST	ITEM COST
NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	\$26,626.00	\$18,000.00	\$18,000.00	\$41,257.00	\$41,257.00
1 1	Mobilization per section 9-3.4	1 LS	\$10,000.00	\$10,000.00	\$26,626.00		1	•	\$6.00	\$43,200.00
2	Seal Deck per section 303-1.12	7200 SF	\$4.00	\$28,800.00	\$3.50	\$25,200.00	\$10.00	\$72,000.00	1 !	\$4,418.00
3	Install Storm Drain per detail 2 sheet 2	2 EA	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00	\$12,860.00	\$25,720.00 **	\$2,209.00	
4	Clear and Grub per section 300-1	160 TON	\$106.25	\$17,000.00	\$185.00	\$29,600.00	\$215.00	\$34,400.00	\$316.00	\$50,560.00
5	Unclassified Excavation per section 300-2 and Unclassified Fill per section 300-4	1 LS	\$26,100.00	\$26,100.00	\$103,443.00	\$103,443.00	\$36,000.00	\$36,000.00	\$90,000.00	\$90,000.00
6	Grout at abutment per section 303-8	5 CY	\$1,500.00	\$7,500.00	\$1,600.00	\$8,000.00	\$2,500.00	\$12,500.00	\$4,613.00	\$23,065.00
7	Supply and Install Geotextile fabric per section 300-9	1 LS	\$7,500.00	\$7,500.00	\$500.00	\$500.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
8	Supply and Install Rip Rap per section 300-11	400 TON	\$300.00	\$120,000.00	\$225.00	\$90,000.00	\$165.00	\$66,000.00	\$240.00	\$96,000.00
9	Repair Concrete per section 303-1.13	100 SF	\$125.00	\$12,500.00	\$190.00	\$19,000.00	\$214.00	\$21,400.00	\$116.00	\$11,600.00
10	Submittals per section 2-5.3	1 LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$36,000.00	\$36,000.00	\$4,000.00	\$4,000.00
		TOTAL BASE BID:		\$234,400.00		\$309,369.00		\$327,520.00 **		\$369,100.00
		SUBCONTRACTORS:			Contractor Cher All City Trucking		San Jose Transı American Civil C		Concrete Wall S Appian UDBE S Mau Trucking	_
									Bay Line The Pressure G Hazard Concret	







PROJECT TITLE: Monarch Bay Drive Bridge Repair

PROJECT NO.: 12-150-38-324 BID NO.: 12-13.013

BID C	PENING	ENGINEER'S ESTIMATE   Valentine Corporation			Water Rock Construction Corporation Fanfa, Inc.					
DATE: Wednesday, December 11, 2013			Date Approved: 11/20/2013		111 Pelican Way		1600 Riviera Avenue, Suite 310		2401 Grant Avenue	
<i>'</i>	TIME: 3:00 p.m.		Prepared by:	N. Thom	San Rafael, CA	94901	Walnut Creek, CA 94596		San Lorenzo, C	A 94580
	LOCATION: City Clerk's Office				Phone: (415) 4	53-3732	Phone: (408) 83	32-6544	Phone: (510) 2	78-8410
				Fax: (415) 457-5820		5820	Fax: (925) 938-1610		Fax: (510) 278-3095	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
				1					San Jose Trans	port
									MC Constructio	n Services, Inc.
									Extreme Pressu	ıre Systems, Inc.
		•							All City Trucking	g, Inc.
						•			USA Trucking, I	Inc.
									Rich Voss Truck	
			•						Dillard Trucking	
									Watertight Rest	toration, Inc.
		SECURITIES	<b>:</b>		10% Bid Bond		10% Bid Bond		10% Bid Bond	
							** Math Error			
		NOTES	:		Addendum #1	Received	Addendum #1	Received	Addendum #1	Received

Reviewed by:

ick Thom, Senior Engineer

Date: 12/12/13

Reviewed by:

Ken Joseph, City Engineer

Date: 12/12/19

ENGINEER'S ESTIMATE | Con-Quest Contractors, Inc.



**BID OPENING** 



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.

Ashron Construction and

PROJECT TITLE: Monarch Bay Drive Bridge Repair

BID O	DATE: Wednesday, December 1 TIME: 3:00 p.m. LOCATION: City Clerk's Office	1, 2013	Date Approved: Prepared by:		290 Toland Stre San Francisco, Phone: (415) 2 Fax:	et CA 94124	Restoration, Inc. 396 Railroad Court Milpitas, CA 95035 Phone: (408) 956-09-9		
							Fax: (408) 956-0918		
NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	
1	Mobilization per section 9-3.4	1 LS	\$10,000.00	\$10,000.00	\$38,000.00	\$38,000.00	\$40,000.00	\$40,000.00	
2	Seal Deck per section 303-1.12	7200 SF	\$4.00	\$28,800.00	\$11.00	\$79,200.00	\$7.00	\$50,400.00	
3	Install Storm Drain per detail 2 sheet 2	2 EA	\$500.00	\$1,000.00	\$5,000.00	\$10,000.00	\$3,300.00	\$6,600.00	
4	Clear and Grub per section 300-1	160 TON	\$106.25	\$17,000.00	\$235.00	\$37,600.00	\$330.00	\$52,800.00	
5	Unclassified Excavation per section 300-2 and Unclassified Fill per section 300-4	1 LS	\$26,100.00	\$26,100.00	\$93,000.00	\$93,000.00	\$120,000.00	\$120,000.00	
6	Grout at abutment per section 303-8	5 CY	\$1,500.00	\$7,500.00	\$3,000.00	\$15,000.00	\$2,200.00	\$11,000.00	
7	Supply and Install Geotextile fabric per section 300-9	1 LS	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	
8	Supply and Install Rip Rap per section 300-11	400 TON	\$300.00	\$120,000.00	\$245.00	\$98,000.00	\$240.00	\$96,000.00	
9	Repair Concrete per section 303- 1.13	100 SF	\$125.00	\$12,500.00	\$130.00	\$13,000.00	\$350.00	\$35,000.00	
10	Submittals per section 2-5.3	1 LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	
		TOTAL BASE BID:		\$234,400.00		\$389,800.00		\$419,800.00	
	:	SUBCONTRACTORS:			San Jose Transport MC Construction Services, Inc.		CMC Traffic Control Economy Trucking BK Bobcat		







PROJECT TITLE: Monarch Bay Drive Bridge Repair

BID C	PENING		ENGINEER'S	ESTIMATE	Con-Quest Con	tractors, Inc.	Ashron Constru	ction and		
	DATE: Wednesday, December 1	1, 2013	Date Approved:	11/20/2013	290 Toland Stre	eet	Restoration, Inc.			
	TIME: 3:00 p.m.		Prepared by:	N. Thom	I. Thom San Francisco, CA 94124		396 Railroad Court			
	LOCATION: City Clerk's Office				Phone: (415) 2	206-0524	Milpitas, CA 95035			
				F			Phone: (408) 956-09-9			
							Fax: (408) 956-	0918		
ITEM										
NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST		
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		ecoupitice.			100/ Did Band		100/ Bid Bond			
		SECURITIES:			10% Bid Bond	10% Bid Bond				
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	Reviewed by:	Reviewed by:  Nick Thom, Senior, Engineer				: 12/12/13				
	Reviewed by:	Ken Joseph, City Engine	2	Date:	12/12	)13				



# City of San Leandro

Meeting Date: January 21, 2014

**Resolution - Council** 

File Number: 13-624 Agenda Section: CONSENT CALENDAR

**Agenda Number:** 

TO: City Council

FROM: Chris Zapata

City Manager

BY: Uchenna Udemezue

**Engineering & Transportation Director** 

FINANCE REVIEW: David Baum

**Finance Director** 

TITLE: RESOLUTION Awarding a Construction Contract to Vortex Marine

Construction, Inc. for the Monarch Bay Drive Bridge Maintenance and Repair Project, Project No. 12-150-38-324 (awards a construction contract to the lowest responsible bidder in the amount of \$243,600 using FY10-11 and 13-14 funds appropriated from the City's Grant funds and FY10-11 funds

appropriated from Measure B Streets and Roads funds)

WHEREAS, the City of San Leandro did, on December 11, 2013 publicly open, examine and declare all sealed proposals or bids for doing the work described in Resolution No. 2013-076 of the City Council of said City adopted on June 3, 2013 which resolution is hereby expressly referred to for a description of said work and for all particulars relative to the proceedings under said resolution; and

WHEREAS, said proposals were submitted to the Engineering and Transportation Director who has found that the proposal hereinafter mentioned is the lowest responsive bid for doing said work.

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 Vortex Marine Construction, Inc., at the prices named in its bid on file in the Office of the City Clerk.

## 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.