

34-2

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date: July 22, 2008

☒ [x] Consent
☐ [] Ordinance

☐ [] Regular
☐ [] Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: JOC Work Order No. 08-108 with Robling Architecture Construction, Inc., (R2007-1099) in the amount of \$598,707.70 to provide exterior repairs and painting of the South Tower at the Main Jail.

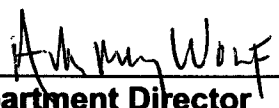
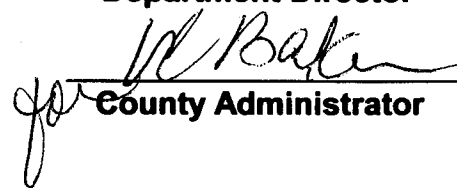
Summary: The work consists of masonry repairs to the building skin; pressure cleaning of the tower; caulking, sealing and painting of the tower, including surface rust removal on window frames and all metal framing; the replacement of storefront impact windows and frames; and the replacement of certain detention impact windows and frames. The entire scope of work is a scheduled, budgeted renewal /replacement project required to maintain the integrity of the building envelop and value of asset. When the participation for this work order is added to Robling's total participation-to-date, the resulting values are 100%. The SBE goals are 15%. The total construction duration is 180 days. (FD&O Admin)
Countywide/District 2 (JM)

Background & Justification: The building masonry skin is badly weathered and in need of surface repairs. The windows being replaced have frames which are rusted, requiring replacement prior to the structural and security of the facility being compromised. The caulking, sealing, and painting of the tower is a scheduled, budgeted, maintenance item.

This Work Order exceeds the \$200,000 bond-waiver limit of the contract. A Public Construction Bond and Guarantee Bond in the amount of \$598,707.70 is required and it's cost is included in the Contractor's Cost Proposal. This Bond will be provided by the Contractor before the Notice to Proceed is issued.

Attachments:

1. Location Map
2. Work Order
3. Contractor's Cost Proposal
4. SBE Estimate Report
5. Budget Availability Statement

Recommended by:	 Department Director	7/10/08 Date
Approved by:	 County Administrator	7/19/08 Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year	2008	2009	2010	2011	2012
Capital Expenditures	\$637,624	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match (County)	0	0	0	0	0
NET FISCAL IMPACT	\$637,624	0	0	0	0
# Additional FTE Positions (Cumulative)	—	—	—	—	—

Is Item Included in Current Budget? Yes X No

Budget Account No: 3804-411-B420-4907 (\$421,681.00)
3804-411-B402-4907 (\$215,942.69)

Reporting Category _____

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Construction Contract: \$598,707.70
Contingency: 29,935.38
A & E Oversight: 8,980.61

C. Departmental Fiscal Review: \$637,623.69

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development & Control Comments:

atwillwhite 7.10.08
OFMB 7/9/08 7/9/2008 ON 7/10/08
Contract Dev. and Control

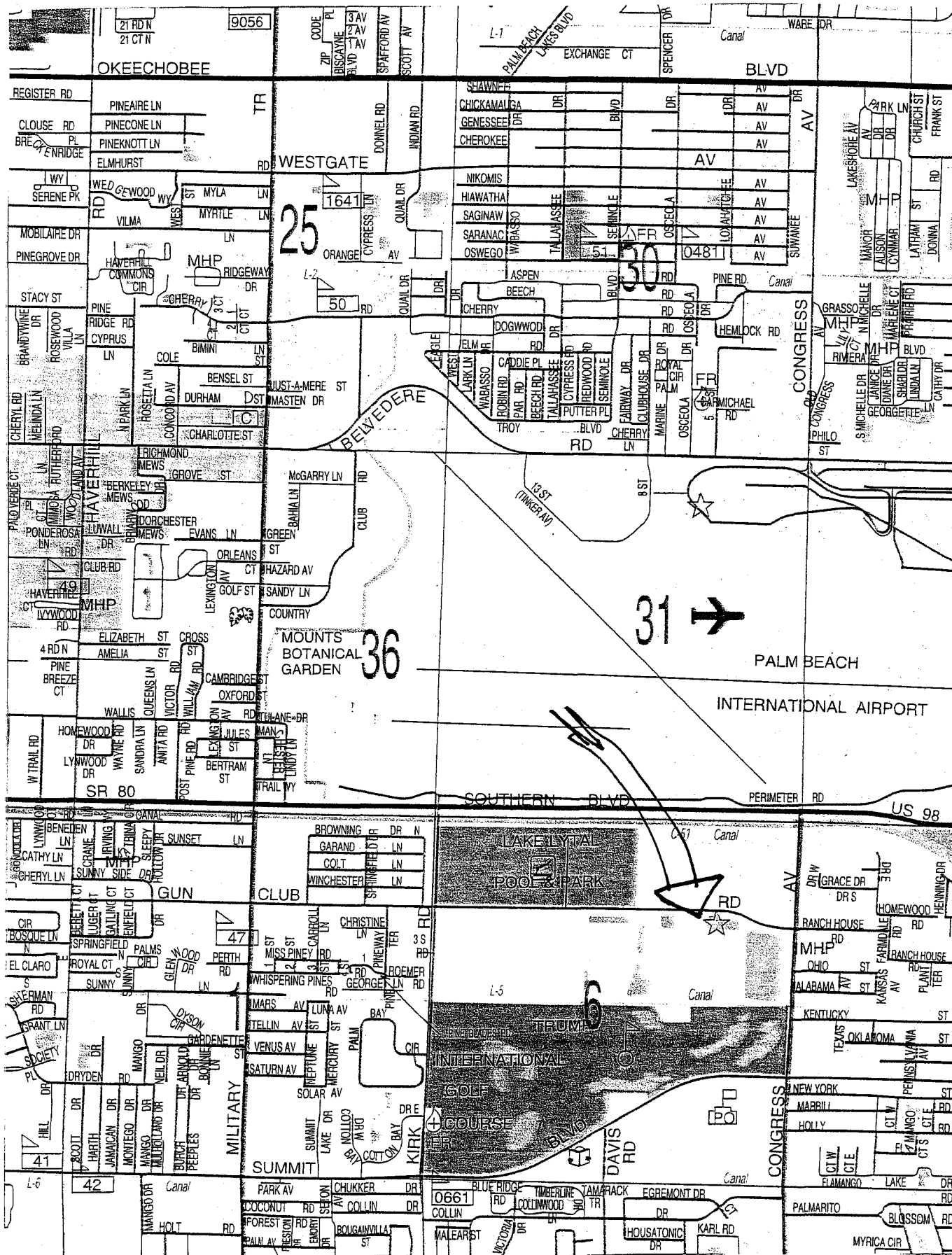
A. Legal Sufficiency:

James C. Webb 7/16/08
Assistant County Attorney


A. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.



ATTACHMENT # 1

June 17, 2008	JOC Work Order Job Order Construction Services	
08392	CJC South Tower - Painting/Repair window frames	

Brief Description: The object of this project is to make window repairs (remove and replace) in the south Tower of the Criminal Justice Complex, additional window repairs in the Administration Building 1st floor level, and clean, prep and paint the South Tower.

Contractor: Robling Architecture Construction Inc.
4889 Lake Worth Rd.
#103
Greenacres, FL 33463

Contract: R-2007-1099 Dated July 10, 2007

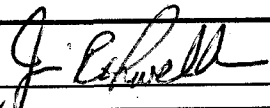

AMOUNT: \$ 598,707.70 **DISTRICT:** 2

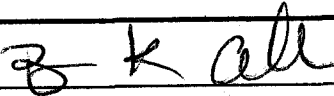
Funding: 5204-411-B420-4907 (\$421,681.00); 5204-411-B402-4907 (\$215,942.69)

JOC Work Order #: 08-108

Project Duration: 180 Days (Liquidated damages will apply)

Approval Signatures

Jim Rohweller, Project Coordinator		6/17/08 Date
Audrey Wolf, Director Facilities Development & Operations		7/2/08 Date
Chair	(NOT REQUIRED FOR PROJECTS <\$100,000 OR >\$200,000)	
Contract Review Committee		Date
Approved as to form and legal sufficiency		Date
County Attorney		Date
Addie L. Greene, Chairperson		Date
Board of County Commissioners		Date

President Robling Architecture Construction Inc.		6/17/08 Date
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COPY: Project File

ATTACHMENT #2

Job Order Contract
Proposal Review - CSI Summary

Date June 27, 2008
Job Order Number: 08392
Job Order Name: CJC South Tower - Painting/Repair window frames
Review: CJC South Tower - Repair Window Frames - 6/23/2008 1:45:02PM

Section 01	Subtotal for 01	\$80,570.11
Section 07	Subtotal for 07	\$86,886.80
Section 09	Subtotal for 09	\$360,745.02
Section 10	Subtotal for 10	\$11,000.00
Section 80	Subtotal for 80	\$59,505.77
Proposal Review Total		\$598,707.70

This job order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

Job Order Contract
Proposal Review - CSI Detail

Date June 27, 2008
Job Order Number: 08392
Job Order Name: CJC South Tower - Painting/Repair window frames
Review: CJC South Tower - Repair Window Frames - 6/23/2008 1:45:02PM

Sect.	Item	Mod.	UOM	Description	Line Total			
Section 01								
1	01000	0001	LS	Professional Services-Permitting Required by Other Agencies	\$12,500.03			
					Quantity	Unit Price	Factor	Total
Installation					12,500.03	x 1.00	x 1.0000	= \$12,500.03
2	01000	0002	LS	Professional Services- Construction Documents	\$11,480.70			
					Quantity	Unit Price	Factor	Total
Installation					10,437.00	x 1.00	x 1.1000	= \$11,480.70
3	01510	2017	EA	40 CY Dumpster (13 Ton Capacity) "Construction Debris" Note: Price Includes Service To Deliver And Pick-up Of Dumpster, Hauling Of Debris, Rental Of Dumpster And Disposal Fee.	\$5,859.00			
					Quantity	Unit Price	Factor	Total
Installation					8.00	x 675.00	x 1.0850	= \$5,859.00
4	01540	4011	MO	Swing Stage, Electric Operated	\$6,372.81			
					Quantity	Unit Price	Factor	Total
Installation					3.50	x 1,678.16	x 1.0850	= \$6,372.81
5	01590	1166	MO	110' Telescopic Boom Lift	\$44,357.57			
					Quantity	Unit Price	Factor	Total
Installation					3.50	x 11,680.73	x 1.0850	= \$44,357.57
Subtotal for 01								\$80,570.11
Section 07								
6	07240	4104	SF	4" EIFS Synthetic Stucco System, With Antibacterial Color Finish Note: Includes complete system for normal impact (Adhesive, Polystyrene, Mesh, Stucco (Bases and Finish) and standard color.	\$86,886.80			
					Quantity	Unit Price	Factor	Total
Installation					7,000.00	x 11.44	x 1.0850	= \$86,886.80
					Damaged EIFS surfaces will be repaired using foam as needed, along with mesh, ground coat, and finish material to return the damaged areas to match the surrounding surfaces as closely as possible. An allowance of 7,000 sq. ft. is included within this proposal.			
Subtotal for 07								\$86,886.80
Section 09								
7	09910	1311	SF	Paint Exterior Concrete Masonry Units, 1 Coat Filler, Brush Work	\$11,962.13			
					Quantity	Unit Price	Factor	Total
Installation					31,500.00	x 0.35	x 1.0850	= \$11,962.13
					One coat of Clear Siloxane Water Repellent Coating to all exposed CMU walls to retard water retention and mildew growth.			
8	09910	1603	SF	Paint Exterior Stucco Surfaces, Two Coats Paint, Brush Work	\$156,109.80			
					Quantity	Unit Price	Factor	Total
Installation					163,500.00	x 0.88	x 1.0850	= \$156,109.80
9	09910	1603	2493	SF For Work > 20' (6 m), Add Note: Includes Loss Of Productivity And Use Of Ladder. To Be Applied Only To Work Area Above 20'.	\$22,470.35			
					Quantity	Unit Price	Factor	Total
Installation					109,000.00	x 0.19	x 1.0850	= \$22,470.35
10	09920	4405	EA	Paint Interior Windows Including Trim, Window Size 27 SF To 34 SF	\$12,545.42			
					Quantity	Unit Price	Factor	Total
Installation					210.00	x 55.06	x 1.0850	= \$12,545.42

Proposal Review - CSI Detail (Continued)

Job Order Number: 08392
Job Order Name: CJC South Tower - Painting/Repair window frames
Review: CJC South Tower - Repair Window Frames - 6/23/2008 1:45:02PM

11	09920	4405	4409	EA	For Electrostatic Painting, Add						\$1,540.27
					Installation	Quantity	Unit Price	Factor		Total	
						210.00	6.76	1.0850	=	\$1,540.27	
12	09945	1212		SF	Cut And Patch Hole In Drywall To Match Existing, >10 SF To 32 SF See CSI						\$1,048.85
					Section 09250-1000 for "Gypsum Board" repairs > 32 SF	Quantity	Unit Price	Factor		Total	
					Installation	294.72	3.28	1.0850	=	\$1,048.85	
13	09947	1111		SF	Surface Prep, Type 1 Structural						\$155,068.20
					Installation	Quantity	Unit Price	Factor		Total	
						198,500.00	0.72	1.0850	=	\$155,068.20	
					All exterior surfaces are to be pressure cleaned. On areas where mildew is present a solution of diluted chlorine followed by rinsing.						
Subtotal for 09										\$360,745.02	
Section 10											
14	10000	0009		LS	Bond						\$11,000.00
					Installation	Quantity	Unit Price	Factor		Total	
						11,000.00	1.00	1.0000	=	\$11,000.00	
Subtotal for 10										\$11,000.00	
Section 80											
15	80000	0003			Stainless Steel and Aluminum Storefront Impact - 14 Openings						\$59,505.77
					Installation	Quantity	Unit Price	Factor		Total	
						1.00	54,844.03	1.0850	=	\$59,505.77	
					Pricing includes Seven (7) Hope's Windows Series SS30 Fixed Detention Stainless Steel Impact Windows and Seven (7) Arch Storefront Series 3000 Fixed Impact. Detention Stainless includes engineers letter in lieu of NOA subjet to building department approval.						
Subtotal for 80										\$59,505.77	
Proposal Review Total										\$598,707.70	

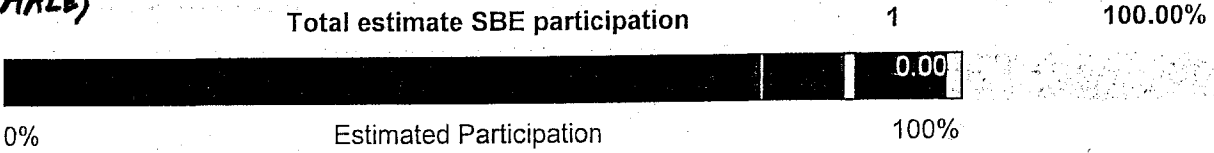
This job order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

DATE June 16, 2008	GC 06 - SBE Estimate	
Job# 08392 Loc#	CJC South Tower - Painting/Repair window frames (est)	
SUBMITTED BY	Robling Architecture Construction Inc. 4889 Lake Worth Rd. #103 Greenacres, FL 33463	Contract: R-2007-1099 Awarded: 07/10/2007

Proposal Value: \$ 598,707.70

Contractor/Sub-Contractor	Trade	SBE Status	SBE \$	% of Job
Robling Architecture Construction Inc.		SBE-Non MWBE	598,707.70	598,707.70

(WHITE MALE)



ATTACHMENT # 4

BUDGET AVAILABILITY STATEMENT

REQUEST DATE:

REQUESTED BY: J.R. Rohweller

PHONE: 233-2050

PROJECT TITLE: CJC-South Tower- Painting/ Repair windows

PROJECT NO.: 08392

LOCATION:

LOCATION DESCRIPTION:

BUILDING NUMBER:

CONTRACTOR/CONSULTANT NAME: Robling Construction / Architecture

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Provide all labor and materials to paint the exterior of the CJC South Tower, including EIFS repairs, storefront electro-static painting, roof penthouses, prepping & painting all window frames, & replacing (8) windows & frames on the third level North exposure.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT?

IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

CONSTRUCTION	\$598,707.70
ARCHITECTURE/ENGINEER	8980.61 1.5 % Gordian Group
STAFF COSTS*	29,935.38 5 % <i>K Sykes</i>
EQUIPMENT/ OTHER	
CONTINGENCY	<u>29,935.38</u> 5 %

TOTAL

~~\$667,559.07~~ 637,623.69

*By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES) FUNDING SOURCE (CHECK ALL THAT APPLY)

804 09-411-B400-4907- \$215,942.69

804 09-411-B420-4907- \$421,681.00

FUND: AGENCY: ORG: OBJ: SUBOBJ:

☒ AD VALOREM ☐ OTHER ☐ FEDERAL/DAVIS BACON

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY: Department Director (WO<\$50,000)

ANTICIPATED DATE OF APPROVAL: ASAP

BAS APPROVED BY:

DATE:

ENCUMBRANCE NUMBER:

ATTACHMENT # 5