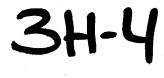
PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY



Meeting Date: February 27, 2007

[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. 07-036 with M.A.C. Construction, Inc., (R2005-0537) in the amount of \$295,773.70 to provide replacement bus wash equipment for the Palm Tran South facility in Delray Beach.

Summary: The work consists of the replacement of the existing automatic bus wash equipment with new equipment. The existing equipment for washing the exterior of the buses is approaching the end of its serviceable life and requires extensive maintenance. Replacement will eliminate the maintenance issues, increase in-service time and be more energy efficient. The SBE participation in this work order is 7.61%. When the participation for this work order is added to M.A.C.'s total participation-to-date, the resulting values are 25.3%. The SBE goals are 15%. The total construction duration is 180 days. This work will comply with all applicable local, state, and federal codes and regulations.(FD&O Admin) <u>Countywide/District 7</u> (JM)

Background & Justification: The existing bus wash equipment for the exterior of the buses is out-dated, has become a maintenance problem, and is no longer reliable. This replacement system will eliminate these maintenance issues and also be more energy efficient.

Attachments:

- 1. Work Order
- 2. Contractor's Cost Proposal
- 3. SBE Estimate Report
- 4. BAS
- 5. Location Map

Recommended by:	Am my Work	130/07	
· · · · · · · · · · · · · · · · · · ·	Department Director	Date	-
Approved by:	_ dutter	2/21/07	_
	County Administrator	Date	

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year	2007	2008	2009	2010	2011
Capital Expenditures Operating Costs	324,931.39	0 0	0	0 0	0 0
External Revenues Program Income (County) In-Kind Match (County)	0	0 0 0	0 0 0	0 0 0	0 0 0
NET FISCAL IMPACT	324,931.39	0	0	0	0
# Additional FTE Positions (Cumulative)	—		_	_	
Is Item Included in Current Budget? Yes X No _					
Budget Account No:	1341-542-5516	-4620-K4	06-GY05		

Reporting Category _____

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

Construction:	295,773.70
Architect/ En	g: 4,436.61
Staff Costs:	2,538.06
Contingency:	22,183.03
C. Departmental Fiscal Review:	324,931.39

III. REVIEW COMMENTS

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



B. Legal Sufficiency:

ssistant County

C. Other Department Review:

Contract Dev

This item complies with current County policies.

Department Director

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

January 30, 2007	JOC Work Orde Job Order Construction Se		
06578	Palm Tran South - Replace bus wash Palm Tran South County Facility (Maintenance Bldg 100 North Congress Avenue, DELRAY BEACH		CORIEN
Brief Description:	replace the existing Bus Wash		
Contractor:	M.A.C. Construction, Inc. 9500 N.W. 12 Street Miami, FL 33172		
Contract:	R-2005-0537 Dated March 15, 2005		
AMOUNT:	\$ 295,773.70	DISTRICT: 7	

Project Duration: 190 Days (Liquidated damages will apply)

1341-542-5516-4620-K406-GY05

Approval Signatures

JOC Work Order #: 07-036

Funding:

Far Andre Gonzalez, Project Coordinator	1/80/07 Date
Audrey Wolf, Director	Ampun WOLF 130/07
Facilities Development & Operations	V TW My Wert Date
Chair	(NOT REQUIRED FOR PROJECTS <\$100,000 OR >\$200,000)
Contract Review Committee	Date
Approved as to form and legal sufficiency	
County Attorney	Date
Addie L. Greene, Chairperson	
Board of County Commissioners	Date

President 07 30 M.A.C. Construction, Inc.

COPY: Project File

Procurement & Project Implementation Group 3323 Belvedere Rd, Bldg 509, West Palm Beach, FL 33406

ATTACHMENT # I

Job Order Contract Contractor's Proposal Summary

Job Order #:	06578
Job Order Title:	Palm Tran South - Replace bus wash
Date:	January 30, 2007

Section	Total
Section 01 - General Requirements	\$13,138.76
Section 11 - Equipment	\$282,634.94
Job Order Proposal Total	\$295,773.70

This work 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.

Proposal Review Summary - CSI

ATTACHMENT #2 Page 1 of 1

Job Order Contract **Proposal Review**

Date	January	· 30, 2007	•								
Re:	Job Oro Title: Contrac Review: Proposa	tor:	M.A. Paln	n Tran Sout .C. Construc	ction, Inc.		wash Wash - 1/29	/2007	1:29:32PM		
Sect.	ltem	Mod.	UOM	Descriptio	1						Line Total
Section	n 01										
01204	1001		EA	Miscellaneo	us Reimburs	able Fe	es (BOND)		1		5,800.00
			Ins	stallation	Quantity 58.00	x	Unit Price 100.00	x	Factor 1.0000 ⁼⁼	Tot 5,800.0	
01352	1091			These Item Not Covere stallation	s Will Be Red d In The CTC Quantity 80.00	quested	The CTC Includ Specifically By Unit Price 31.45	e Appror The Ow x	oriate Costs To Cover ner For Miscellaneous Factor 1.1000 =	Labor. Work 2,767.6	
01352	1271		HR	Appropriate	einforcing)/O Costs To Co Miscellaneou Quantity 120.00	over Lab s Work x	or. These Items Not Covered In Unit Price 34.63	s Will Be	Line Items In The CTC Requested Specifical C. Factor 1.1000 =	C Include liy By The Tot 4,571.1	
	<u></u>								Subtotal	for 01	\$13,138.76
Sectio	n 11										
11145	1204		EA	130' Vehicle	e Wash Equip	oment, E	Brush				241,492.10
				stallation	Quantity 1.00	x	Unit Price 219,538.27	x	Factor 1.1000 =	Tot !41,492.1	
11145	1301		EA	High Pressu	ure Water Eq	uipmen					41,142.84
				stallation	Quantity 1.00 -220 water re	x claimati	Unit Price 37,402.58 on	x	Factor 1.1000 =	Tot 41,142.8	
<u></u>									Subtotal	for 11	\$282,634.94
Contra	actor Pro	posal R	eview	Total				****			95,773.70

Contractor Proposal Review Total

This work 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.

Page 1 of 1

DATE GC 06 - SBE Estimate January 30, 2007		
Job# 06578 Loc# 679	Palm Tran South County Facility (Maintenance Bldg) Palm Tran South - Replace bus wash	
SUBMITTED BY	M.A.C. Construction, Inc. Contract: R-2005-0537 9500 N.W. 12 Street Awarded: 03/15/2005 Miami, FL 33172 Awarded: 03/15/2005	

Proposal Value: \$ 295,773.70

,

1/30/2007

Contractor/Sub-Contractor	Trade	SBE Status	SBE \$	% of Job
Pro Tech Electrical Contractors, Inc.	Sub Contractor	SBE-Non MWBE	22,500.00	22,500.00
Total estimate SBE participation		SBE participation	1	7.61%
0% Estimated Participation			100%	

Page 1 of 1



Budget Availability Statement

REQUEST DATE: January 30, 2007	REQUESTED BY	: Andre Gonzalez	PHONE#: (561) 233-2037
PROJECT TITLE: Palm Tran South - LOCATION #: 679	Replace bus wash	Projec	t No: 06578
LOCATION DESCRIPTION: Palm Tr ORIGINAL CONTRACT/ANNUAL AI	•	BCC RESOLUTIC	
CSA/LOA/CHANGE ORDER AMOUN CSA/LOA/CHANGE ORDER NUMBE CONTRACTOR/CONSULTANT NAM PROVIDE A BRIEF STATEMENT OF CONSULTANT/CONTRACTOR: replace the existing Bus Wash WILL THIS AMENDMENT CHANGE IF YES, PROVIDE ESTIMATES OF T	R: Work Order #: 07-0 E: M.A.C. Construction THE SCOPE OF SERV	a, Inc. ACES TO BE PROVIDEI	
CONSTRUCTION	295,773.70		
ARCHITECT/ENGINEER		1.5% WORK ORDER AMOUN	IT FOR TGG FEE
*STAFF COSTS	2,538.06		
EQUIPMENT/OTHER	0.00		
CONTINGENCY	22,183.03		
TOTAL:	\$324,931.39		

* 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)

1341-542-5516-4620-K406-GY05

[X]	FEDERAL/DAVIS BACON
	AD VALOREM
	OTHER

BCC (WO > \$100,000)

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY:

ANTICIPATED DATE OF APPROVAL:ASAP

BAS APPROVED BY: _____ See BAS attached

____ DATE: <u>||30|07</u>

ENCUMBRANCE NUMBER:

ATTACHMENT #Y

Budget Availability Statement

PALM TRAN

PHONE#: (561) 233-2037 **REQUESTED BY:** Andre Gonzalez REQUEST DATE: January 02, 2007 Project No: 06578 PROJECT TITLE: Palm Tran South - Replace bus wash (est) LOCATION #: 679 LOCATION DESCRIPTION: Palm Tran South County Facility (Maintenance Bldg) BCC RESOLUTION # / DATE: ORIGINAL CONTRACT/ANNUAL AMOUNT: R-2005-0537 dated 03/15/2005 CSA/LOA/CHANGE ORDER AMOUNT: Work Order #: CSA/LOA/CHANGE ORDER NUMBER: M.A.C./Construction, Inc. CONTRACTOR/CONSULTANT NAME: PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Provide an estimate to replace the existing Bus Wash WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? Yes IF YES, PROVIDE ESTIMATES OF THE NEW COSTS: 290,073.00 CONSTRUCTION 4,351.09 1.5% WORK ORDER AMOUNT FOR TOG FEE ARCHITECT/ENGINEER 1,500.00 *STAFF COSTS 0.00 EQUIPMENT/OTHER 29,007.30 CONTINGENCY

TOTAL:

324,931.39

* 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) 8-113

341-542-5516-4620-6406-6405

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY:

ANTICIPATED DATE OF APPROVAL;ASAP

BAS APPROVED BY:

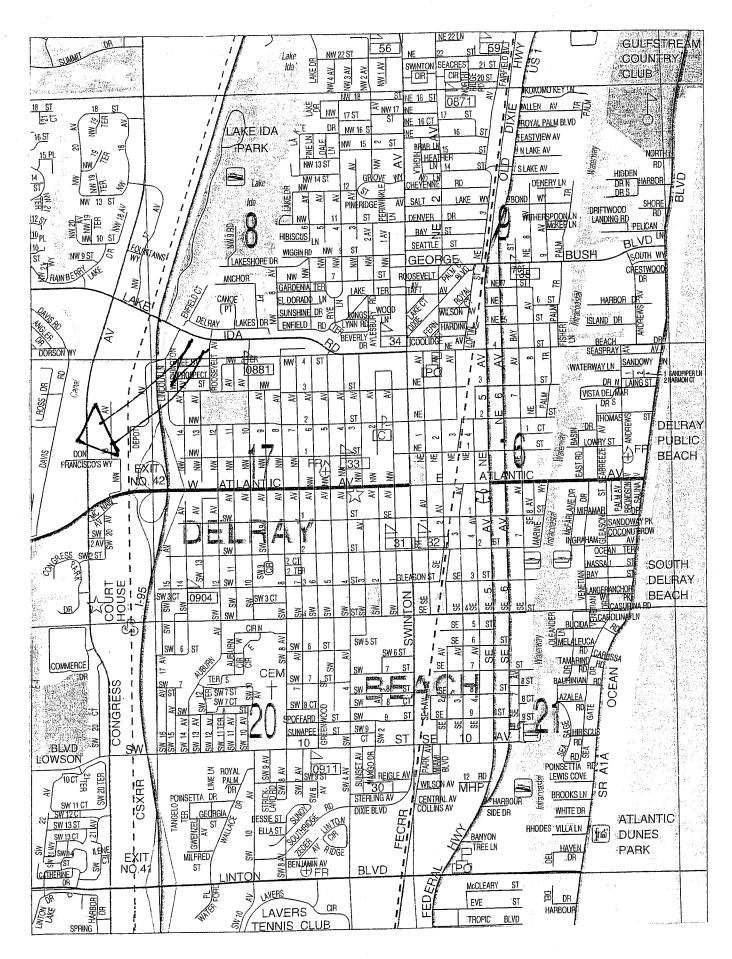
3.07 DATE:

FEDERAL/DAVIS BACON

AD VALOREM

OTHER

ENCUMBRANCE NUMBER:



ATTACHMENT #5