Agenda Item: 3F4

## PALM BEACH COUNTY

#### **BOARD OF COUNTY COMMISSIONERS**

#### **AGENDA ITEM SUMMARY**

Meeting Date: August 21, 2007	[X]	Consent Workshop		Regular Public Hearing	•
Department:		-			
Submitted By: Department of Airports					
Submitted For:					
# # # # # # # # # # # # # # # # # # #	<b>ZZZ</b> ==		و بين جان بلغ يا و دور جون جان ي		#=

# I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 11 to the contract with James A. Cummings, Inc. increasing the contract in the amount of \$840,988 and increasing the Contract Time by 34 Calendar Days for the Long Term Parking Garage No. 2 at Palm Beach International Airport (PBIA).

**Summary:** On May 16, 2006 the BCC approved the Construction Contract (R-2006-0842) with James A. Cummings, Inc. for construction services for the Long Term Parking Garage at PBIA in the amount of \$61,666,000. Change Orders 1-10 were approved for a net decrease to the contract in the amount of \$26,165,716 which included deleting more than \$26 million in materials from the contract so they could be purchased directly by the owner to capture the tax savings. Approval of Change Order No. 11 in the amount of \$840,988 will provide funds to complete required changes related to the Electrical, Fire Protection and Emergency Generator installations. The Small Business Enterprise (SBE) participation for this change order is 6.7%. The total SBE contract goal including all change orders is 16.00%. **Countywide (JCM)** 

Background and Justification: Numerous changes to the contract documents were required during the permitting phase through Palm Beach County after the project was bid. These changes were required due to differences in code interpretations, agency requests or omissions in design. The Department of Airports will be investigating whether some of the costs can be recovered from third parties. Change Order No. 11 will cover items described in the attached summary sheet containing description, summary explanation and cost for each item as submitted in 16 contract Change Proposals by James A. Cummings Inc. Approval of this change order will increase the total contract price by \$840,988 and increase the Contract Time by 34 Calendar Days. The revised completion date is December 6, 2007.

#### Attachments:

- 1. Change Order No. 11 (3 originals)
- 2. Change Order Summary Report
- 3. Change Order History for Change Orders No. 1 through No. 10

Recommended	/-/	7/21/07
	Department Director	Date
Approved By:	mutu	1/1/0
	County Administrator	<sup>£</sup> Date

# II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fis	cai impact:				
Fiscal Years	20 <u>07</u>	20 <u>08</u>	20 <u>09</u>	20 <u>10</u>	20 <u>11</u>
Capital Expenditures Operating Costs	<u>\$840,988</u>				
External Revenues (Grants) Program Income (County) In-Kind Match (County)					
NET FISCAL IMPACT	\$840,988	-			
# ADDITIONAL FTE POSITIONS (Cumulative)	<del>M</del>		***************************************		
Is item included in Current Bu	ıdget? Y€	es <u>X</u> No	o		
Budget Account No: Fund Repo	_4117_ Dep rting Categor			) Object <u>65</u>	<u>02</u>
B. Recommended Sources o	f Funds/Sum	mary of Fisc	al Impact:		
Approval of this item will res Trust Fund (Bond Proceeds		enditure of \$8	340,988 from	the Airports' C	onstruction
C. Departmental Fiscal Revie	:w: _ C~	1 Sim			
	III. REVIEW	COMMENT	<u>s</u>		
A. OFMB Fiscal and/or Contr	act Develop	ment and Co	ntrol Comme	ents:	
00 OFMB CN 1/3	<u> </u>	Cont	ract Dev. and	Control	8/6/07
B Legal Sufficiency:	7		nis amendment con ur review requirem		
C. Other Department Review	:				
Department Director REVISED 9/03	· 				

(THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT)

#### CHANGE ORDER Owner Initiate Quantity Overruns/Underruns Differing Site Conditions \_Request By Another Agency/Outside Party Zoning/Code/Ordinance Changes A. Reimbursable B. Non-Reimbursable Errors/Omissions/In Design Other PROJECT: Long Term Parking Structure, Il PBIA CHANGE ORDER NO: Eleven (11) TO: James A. Cummings, Inc. COUNTY/FAA PROJECT NO: PB 05-3 2101 Centerpark West Dr., Ste. 160 CONTRACT DATE: 5/16/2006 West Palm Beach, FL 33409 RESOLUTION NO. R2006-0842 DISTRICT# 2 **Description of Change:** Numerous changes to the contract documents were made during the permitting phase through Palm Beach County after the project was bid. These changes were required due to differences in code interpretations, agency requests or omissions in design and were included in the Permit conformance Set dated December 18, 2006. Change Order No. 11 will cover items in the attached pages and further documented in the attached summary sheet containing description, summary explanation and cost for each item as submitted in 19 contract Change Proposals by James A. Cummings Inc. Approval of this Change Order will increase the total contract price by \$840,988. In addition, this Change Order increases the Contract Time by 34 Calendar Days. Cont'd on pages 2 and 3 EXECUTION OF THIS CHANGE ORDER ACKNOWLEDGES FINAL SETTLEMENT OF, AND RELEASES ALL CLAIMS FOR, COSTS AND TIME ASSOCIATED, DIRECTLY OR INDIRECTLY, WITH THE ABOVE STATED MODIFICATION(S), INCLUDING ALL CLAIMS FOR CUMULATIVE DELAYS OR DISRUPTIONS RESULTING FROM, CAUSED BY, OR INCIDENT TO, SUCH MODIFICATION(S), AND INCLUDING ANY CLAIM THAT THE ABOVE-STATED MODIFICATION(S) CONSTITUTES, IN WHOLE OR PART, A CARDINAL CHANGE TO THE CONTRACT. The Original Contract Sum was.....\$61,666,000.00 The Date of Substantial Completion as of the date of this Change Order therefore is ..... December 6, 2007. WALKER PARKING CONSULTANTS JAMES A. CUMMINGS, INC. PBC Bd. of County Commissioners Engineer Contractor **Owners** 4902 Eisenhower Blvd., Ste. 281 2101 Centerpark West Dr., Ste. 160 O. Box 21229 **Address** Address **Address** Tampa, Florida 3 West Palm Beggs, West Palm Beach, FL 33416-1229

Attest: Sharon Bock
Clerk and Comptroller

APPROVED AS TO TERMS
AND CONDITIONS:

By:

By:

Date:

By:

Date:

County Attorney (Date)

Director of Airports

Date:

Deputy Clerk

(Date)

# Change Order No. 11 Page 2 Continued

# Items included in Change Order No. 11

1.	Lack of foundation permit impacts, in accordance with JAC Change Proposal No. 8R2 dated June 06/26/07 (12 Calendar Days).  For the total amount of
2.	Hurricane Ernesto impacts, in accordance with JAC Change Proposal No. 13 dated 09/21/06 (5 Calendar Days).  For the total amount of
3.	Inclement weather, over-excavation, & asbestos cement pipe impacts, in accordance with JAC Change Proposal No. 16 dated 09/21/07 (10 Calendar Days).  For the total amount of
4.	Revisions to the Electrical Systems (Emergency Generator, Communications Systems, Gear/Panels/Feeders/Cables, and to delete the Transformer and 15 kv Service Entrance Switch) in accordance with Request for Quotation (RFQ) #11 dated 01/30/07, Request for Quotation (RFQ) Addendum No. 3 dated 02/21/07 and JAC Change Proposal No. 28A dated 6/7/07.  For the total amount of
5.	Revisions to the Fire Protection System in accordance with Request for Quotation (RFQ) #11 Addendum #3 dated 02/21/07 and JAC Change Proposal No. 28C dated 05/14/07. For the total amount of
6.	Revisions to Precast Concrete (Planter Haunches and Infill Panels) in accordance with Request for Quotation (RFQ) #11 dated 01/0307 and JAC Change Proposal No. 28F dated 06/22/07.  For the total amount of
7.	Install Concrete Block in accordance with Request for Quotation (RFQ) #11 dated 01/03/07 and JAC Change Proposal No. 28G dated 06/12/07.  For the total amount of
8.	Revisions to the Irrigation System in accordance with Request for Quotation (RFQ) #11 dated 01/03/07 and JAC Change Proposal No. 28L dated 06/01/07.  For the total amount of
9.	Revisions to Landscaping in accordance with Request for Quotation (RFQ) #11 dated 01/03/07 and JAC Change Proposal No. 28N dated 06/22/07.  For the total amount of
10.	Install Electrical Fire Alarm System in accordance with Request for Quotation (RFQ) #11 dated 01/03/07, Phil Woodard E-mail (Subject: FW: Fire Alarm Devices in New LTP Garage) dated 05/22/07 and JAC Change Proposal No. 28P dated 06/21/07.  For the total amount of
11.	Revisions to Pavement Markings in accordance with Request for Quotation (RFQ) #11 dated 01/03/07 and JAC Change Proposal No. 28Q dated 06/22/07.  For the total amount of
12.	Install Pipe Bollards in accordance with Request for Quotation (RFQ) #11 dated 01/03/07 and JAC Change Proposal No. 28R dated 06/22/07.  For the total amount of

# Change Order No. 11 Page 3 Continued

	TOTAL \$840,988.00
19.	Overtime to complete the underground plumbing at the east end of the new parking structure due to the delay from discovering and removing an underground fuel tank while trenching for the underground plumbing in accordance with JAC Change Proposal No. 43 dated 05/22/07. For the total amount of
18.	Provide a temporary repair to the 8" Fire Main that services the terminal building in accordance with JAC Change Proposal No. 42 dated 06/08/07.  For the total amount of
17.	Eliminate water repellant for Coquina spandrel panels in accordance with RFQ #15 dated 05/04/07 and JAC Change Proposal No. 40 dated 06/22/07.  For the total amount of
16.	Additional Concrete/Formwork/Rebar at stair #6 and #7 due to the close proximity of the deep sewer in accordance with JAC Change Proposal No. 38R1B, dated June 26, 2007. For the total amount of
15.	Excavate/dewater at stair #6 and #7 due to the close proximity of the deep sewer and additional excavation at Stair/Elevator #10 in accordance with JAC Change Proposal No. 38R1A, dated June 22, 2007.  For the total amount of
14.	Inclement weather impacts in accordance with JAC Change Proposal No. 33 dated 02/02/07 (7 Calendar Days).  For the total amount of
13.	Furnish and install Emergency Generator Fuel Tank, Piping & Controls in accordance with Request for Quotation (RFQ) #11 dated 01/03/07, Request for Quotation (RFQ) #11 Addendum #3 dated 02/21/07 and JAC Change Proposal No. 28S dated 06/22/07.  For the total amount of

See attached Summary Report

#### PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2

#### RESOLUTION NO: 2006-0842 JAMES A CUMMINGS

CP#	DESCRIPTION	COST	DAYS	CATEGORY	SUMMARY EXPLANATION
8R2	Lack of Foundation Permit Impacts - JAC Change Proposal #8R2 dated June 26, 2007	\$40,763.00	12	Unforeseen Conditions	The critical path of the project was delayed due to a delay in getting the foundation permit approved through the building department. The delay was justified as 8 Working days which equates to 12 Calendar Days. The additional costs are due the contractor to cover extended expenses.
13	5 Calendar Day Contract Extension Due to Huricane Ernesto - JAC Change Proposal #13 dated August 31, 2006	\$0.00	5	Unforeseen Conditions	The critical path of the project was delayed 5 calendar days due to Huricane Ernesto. There is no change in cost associated with the change proposal.
16	10 Calendar Day Contract Extension Due to Inclement Weather, Over-Excavation, Asbestos Cement Pipe - JAC Change Proposal #16 dated September 21, 2006	\$0.00	10	Unforeseen Conditions	The critical path of the project was delayed: 3 days due to required over excavation of unsuitable material at several footing locations; 3 days due to inability to excavate foundations due to asbestos pipe encounted in footing location; 4 calendar days due to inclement weather in September. The critical path of the project was delayed 5 calendar days due to Huricane Ernesto. There is no change in cost associated with the change proposal.
28A	Permit Conformance Drawings (RFQ #11(Electrical Systems - Emergency Generator, Communications Systems, Gear/Panels/Feeders/Cables and deletion of Transformer, and 15KV Service Entrance Switch). JAC Change Proposal #28A dated June 7, 2007	\$408,147.00	0	Gwernanie en 22	Reference RFQ11. Electrical changes include upsizing the new emergency generator from 350 KW to 600KW (DOA requested), changes to electrical feeders, gear, panels etc (PZB changes/design issues) and Deletion of the 15KV entrance switch and transformer (to be provided by FPL)
28C	Permit Conformance Drawings RFQ #11 Fire Protection Changes - JAC Change Proposal #28C dated May 14, 2007	\$87,191.00	0	Omissiopytecommended gelone nt beiloger tothna	The original fire protection system consisted of 5 risers, one riser located in each stairwell which were not interconnected. The system was a dry-system (not filled with water when not in use). The revised system consist of 11 risers, all of which are interconnected. The system is a wet-system that is kept full of water when not in use. The cost is the difference between providing the fire protection piping system specified in the bid documents and the system that was ultimately proposed by the contractor and accepted by the DOA. Fire protection design did not meet local gode requirements
28F	Permit Conformance Drawings RFQ #11 Additional Precast (Planter Haunches and Infill Planters - JAC Change Proposal #28F dated June 22, 2007	\$75,356.00	0	Other Agency - PZB	This additional work to add planters/landscaping to the building after it was bid was required by Palm Beach County PZ&B during the permitting process
28G	Permit Conformance Set RFQ #11Concrete Block - JAC Change Proposal 28G dated June 12, 2007	\$5,650.00	0	Omissiop//ecommended and/or regulies in project	Added closure wall and double doors at stair/elevator lobby to maintain 400' minimum travel distance requirements
28L	Permit Conformance Drawings - RFQ #11 Irrigation changes-JAC Change Proposal 28L dated June 1, 2007	\$1,540.00	0	Other Agency - PZB	Additional sprinkler heads were added around revised sidewalk and planting configuration around stair towers.
28N	Permit Conformance Drawings - RFQ #11 Landscaping changes-JAC Change Proposal 28N dated June 22, 2007	\$14,072.00	0	Other Agency - PZB	Additional plantings on the north face of the garage on levels 4 and 7 as required by PZ&B
28P	Permit Conformance Drawings - RFQ #11 Fire Alarm Devices-JAC Change Proposal 28P dated June 21, 2007	\$49,853.00	O	Omission/issammender and/of redured in the State	The fire protection system is required to be submitted to the building department as a shop drawing by the subcontractor based on the design construction documents. The designed system did not meet local code requirements. During the review process it was determined that the system was required to have either fire resistant wrapping on the fire protection wrapping or a system of pull stations and horn/strobes could be submitted as an alternative. It was determined to install the latter which was more cost effective.
28Q	Permit Conformance Drawings - RFQ 11 Marking Revisions - JAC Change Proposal 28Q dated June 22, 2007	\$521.00	0	Other Agency - PZB	The additional markings are for 24 additional parking stalls as required during the permitting through PZ&B
28R	Permit Conformance Drawings - RFQ 11 Pipe Bollards - JAC Change Proposal 28R dated June 22, 2007	\$10,771.00	О	Other Agency - PZR	An additional 26 bollards were added at the southeast comer of the existing Long Term Parking Garage to channel west bound traffic away from east bound traffic entering the garage
28\$	dated June 22, 2007	\$135,045.00	0	Goden Peggescott Peggescott	The design of the project did not include a separate fuel tank for the emergency generator. Additional changes to Fuel Tank, Piping and Controls related to upsizing the Generator from 350KW to 600KW.
33	7 Calendar Day Contract Extension Due to Inclement Weather - JAC Change Proposal #33 dated February 1, 2007	\$0.00	7	Unforeseen Conditions	The critical path of the project was delayed 7 calendar days due to inclement weather is December and January.

#### PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2

#### RESOLUTION NO: 2006-0842 JAMES A CUMMINGS

CP#	DESCRIPTION	COST	DAYS	CATEGORY	SUMMARY EXPLANATION
38R1A	JAC Change Proposal #38R1A dated June 22, 2007 - Additional Excavation and Dewatering at Stair Towers 6 and 7; Additional Excavation at Stair Tower 10 Elevator Pit	\$16,625.00	o	Omission/recommended and/or required in project	A thickened edge on the west side of the footings was directed under stair towers 6 and 7 due to the 60-inc dia RCP storm sewer located adjacent to the stair towers between the existing garage and the new garage which required additional excavation. The dewatering and excavation at stair 7 was particularly difficult due to the close proximity of the lake on the north side of the garage exit road creating high hydro static pressures
38R1B	JAC Change Proposal #38R1B dated June 26, 2007 - Additional Concrete/Formwork/Rebar at Stair Towers 6 and 7.	\$19,663.00	0	Omission/redom/repided end/or-reduiredili project	A thickened edge on the west side of the footings was required at stair towers 6 and 7 due to the 60-inc dia RCP storm sewer located adjacent to the stair towers between the existing garage
40	JAC Change Proposal #40 dated June 22, 2007 - Delete the water repellant Sealant for the Coquina Panels	(\$29,953.00)	0	Owns, Regusser)	The sealant is being eliminated based on the recommendation of the precast panel fabricator and the A/E of record. The use of the sealant will require additional maintenance and is no longer required due to the types of materials currently used in fabrication of these panels
42	Provide Temporary Repair to 8-in Fire Main - JAC Change Proposal 42 dated June 8, 2007	\$2,973.00	٥	Unforeseen Conditions	During the course of installing other utilities in the premium parking area, it was discovered that an existing gate valve on the existing 8-in watermain which feeds the terminal fire sprinkler system was leaking. The valve is more than 20 years old and in poor condition. Discussions with Terminal Maintenance resulted in direction to temporarily repair the valve to avoid disruption to service requiring fire watch and replace the valve at a later date.
43 '	Overtime to complete Underground Plumbing, East side - JAC Change Proposal, 43 dated May 22, 2007	\$2,771.00	0	Unforeséen Conditions	An underground fuel tank that was discovered which effectively caused the contractor to lose 5 days towards the completion of the Under Ground plumbing. The contractor proposed to work the weekend to get the underground plumbing installed across the crane road and thus not delay the precast installation. This overtime work for the plumbing had the least cost impact and the least impact on the critical path of the schedule.

LEGEND

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\$840,988.00 Total Change Order No 11

# LIST OF PROPOSED SBE-M/WBE SUBCONTRACTORS

PROJECT NAME: L TERM Part	SING GARGE	LE PROJECT NO.	PB 05-	3			
NAME OF PRIME BIDDER: TA Co	mmines		ADDRESS	<del></del>			
CONTACT PERSON: TEWA		R	PHONE NO:		FAX NO		
BID OPENING DATE: OCO#	//		DEPARTMENT:		FAX NC	):	
***************************************	PLEASE	IDENTIFY ALL A	-	EGORIES OF SUB	CONTRACTORS		-
Name, Address and Phone Number	(Check one or botl Minority Business	ı Categoriesi	Black	Subcontract Amount	************	**********	***************************************
BRI-SAND POKING CO, INC		<b>V</b>	\$	Hispanic	Women	Caucasian \$ 18.187	Other (Please Spe
2 VAN LINDA EKIN WORKS		Ø'	\$	\$	\$	\$ 7,627	\$
3. DESIGN LANDSCAANG 3 NUKSBAY		Ø	\$	\$	\$ <u>/3,015</u>	\$	\$
4. GATOR GRADING			\$	\$	· 15,3 <del>7</del> 7	\$	\$
5.			\$	\$	\$	\$	\$
(Please use additional sheets if necessary)		Total	\$	\$	:28,392	s 27,814	\$
Total Bid Price \$ 840, 988	<u>\$</u>	Total Value of S	BE Participation \$	56,206	×X <u>≈o</u>		

NOTE: 1. The amounts listed on this form must be supported by the Subcontractors prices included on Schedule 2 in order to be counted toward goal attainment.

2. Firms may be certified by Palm Beach County as an SBE and/or an M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the approximately.

M/WBE information is being collected for tracking purposes only.

PROJECT NO PB05-3 PROJECT NAME: LOWE Term Parking CAMBE II	
TO: J.A. Cummings	
(Name of Prime Bidder)	
The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):	
Small Business Enterprise Minority Business Enterprise	
Black Hispanic Women Caucasian Other (Please Specify)	
Date of Palm Beach County Certification:	
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):	
Line Item No. Item Description  CONCLETE  State Of the Conclete St	
at the following price $$$ $18,187$	
(Subcontractor's quote)	
and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.	
If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated: \$	
The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders  SRI-SAND ROPMING	
(Print name of SBE-M/WBE Subcontractor)  By:	
(Signatura)	>
(Print name/title of person executing on behalf of SBE-M/WBE Subcontractor)	
Date: 7/17/07	

PROJECT NO. PBD5-3 PROJECT NAME: LONG Term Parking GATAGE II
TO: J. A. Cummings (Name of Prime Bidder)
The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):
Small Business Enterprise Minority Business Enterprise
Black Hispanic Women Caucasian Other (Please Specify)
Date of Palm Beach County Certification:
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):
Line
Item No. Item Description Qty/Units Unit Price Total Price
at the following price \$ \frac{\frac{1}{2}}{2} \frac{1}{2} 1
(Subcontractor's quote)
and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.
If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated: \$
The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders
VAN LINDA IFON WORKS
(Print name of SBE-MANBE Subcontractor)
(Signature)
BRUCE VAN LINDA
(Print name/title of person executing on behalf of SBE-M/WBE Subcontractor)
Date: 7/19/07

PROJECT NO. PB05-3 PROJECT NAME: LONG Term Parking GARAGE II
0. 4. 00mil 1165
(Name of Prime Bidder)  The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):  Small Business Enterprise Minority Business Enterprise
Black Hispanic Women Caucasian Other (Please Specify)
Date of Palm Beach County Certification:
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):
Line Item No. Item Description  Oty/Units  Unit Price  Fotal Price
at the following price \$ \frac{13,015 \frac{15}{15}}{15} \frac{15}{15} \
If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated:
The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders    DESIGN LANDSWING LINESED

PROJECT NO. PBO5-3 PROJECT NAME: LONG Term Parking GARAGE II
TO: J.A. Cummings (Name of Prime Bidder)
The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):
Small Business Enterprise V Minority Business Enterprise
Black Hispanic Women Caucasian Other (Please Specify)
Date of Palm Beach County Certification:
The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed):
Line
Item No. Item Description Qty/Units Unit Price Total Price 15, 37-1
at the following price \$
(Subcontractor's quote)
and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Bea County.
If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, amount of any such subcontract must be stated:  \$
The undersigned subcontractor understands that the provision of this form to prime bidder does not prev subcontractor from providing quotations to other bidders
(Print name of SBZ-M/WBE Subcontract
By Mc San
HAPPAL (Signature)
(Print name/title of person executing on beh
Date: 7/19/07

DATE(MM/DD/YYYY) 07/06/2007

	Aon Risk Services, Inc of Flor 1001 Brickell Bay Drive Suite 1100 Miami FL 33131 USA		THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.							
PHO	NE (866) 283-7122 FAX	<u>- (847) 953</u> -5390	INS	URERS AFFORD	ING COVERAGE	NAIC#	1			
INS	URED	e e e	INSURER A: W	estchester Fir	re Insurance Co	21121	┨			
	James A. Cummings, Inc. 3575 NW 53rd Street	in a single of the single of t		urich American		16535	1			
	Fort Lauderdale FL 33309 USA		INSURER C: AI	merican Guaran	ntee & Liability Ins		1			
1			INSURER D:			10277	1			
L			INSURER E:				┨			
						SIR May Apply				
Pl A	HE POLICIES OF INSURANCE LISTED BELOW F NY REQUIREMENT, TERM OR CONDITION OF ERTAIN, THE INSURANCE AFFORDED BY THE GGREGATE LIMITS SHOWN MAY HAVE BEEN JADD'IL	POLICIES DESCRIBED HERBEI	N IS SUBJECT TO ALL	SPECT TO WHICH THE TERMS, EXCLU	IS CERTIFICATE MAY BE ISS  JSIONS AND CONDITIONS OF	ITHSTANDING				
LTR		POLICY NUMBER	POLICY EFFECTIVE DATE(MM\DD\YY)	POLICY EXPIRATION DATE(MM\DD\YY)	Lini	its				
В	GENERAL LIABILITY	GL0926021100	05/31/07	05/31/08	EACH OCCURRENCE	\$1,000,000	1			
	COMMERCIAL GENERAL LIABILITY			_	DAMAGE TO RENTED	\$300,000	1			
	CLAIMS MADE X OCCUR			·	PREMISES (Ea occurence) MED EXP (Any one person)	\$10,000	ĺ			
					PERSONAL & ADV INJURY	\$1,000,000	1			
Ì	GEN'L AGGREGATE LIMIT APPLIES PER:		1		GENERAL AGGREGATE	\$2,000,000	Š			
	POLICY X PRO- LOC				PRODUCTS - COMP/OP AGG	\$2,000,000				
c	AUTOMOBILE LIABILITY  X ANY AUTO	ВАР4894702-04	05/31/07	05/31/08	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000	[			
	ALL OWNED AUTOS SCHEDULED AUTOS				BODILY INJURY ( Per person)		'			
	HIRED AUTOS NON OWNED AUTOS				BODILY INJURY (Per accident)		,			
	X COLLISION DED \$1,000 X COMPREHENSIVE DED \$1,000				PROPERTY DAMAGE (Per accident)		: 			
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT					
	ANY AUTO				OTHER THAN EA ACC AUTO ONLY:					
Α		G22045878001	07/01/06	05/31/08	EACH OCCURRENCE	\$15,000,000				
	X OCCUR CLAIMS MADE				AGGREGATE	\$15,000,000				
	DEDUCTIBLE X RETENTION									
В		wC591766902	1 - 05 /33 /03	81 /23 /88						
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		05/31/07	05/31/08	X WC STATU- OTH- TORY LIMITS ER					
	ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED?				E.L. EACH ACCIDENT	\$1,000,000	=			
	If yes, describe under SPECIAL PROVISIONS				E.L. DISEASE-EA EMPLOYEE	\$1,000,000	7			
	below				E.L. DISEASE-POLICY LIMIT	\$1,000,000	Ĭ			
	OTHER			• •			Ž			
DESCR	JPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXC	LUSIONS ADDED BY ENDORSEM	ENT/SPECIAL PROVISION	s			Ė			
Palm	Palm Beach International Airpor Beach County Board of County C Oyees and agents are listed as	't Long term parking	structure No.	2 contract# 0	5-3. tate of Florida, its ility policy where r	officers,				
CER	I ILICAJE HOLDER		ANCELLATION		3		<u> </u>			
	Palm Beach County C/O Department of Airports 846 P.B.I.A. West Palm Beach FL 33406 USA		SHOULD ANY OF THE AB DATE THEREOF, THE IS	OVE DESCRIBED POLI SUING INSURER WILL CE TO THE CERTIFICA'	CIES BE CANCELLED BEFORE THE ENDEAVOR TO MAIL. TE HOLDER NAMED TO THE LEFT. JGATION OR LIABILITY OR REPRESENTATIVES.	\$1,000,000 \$1,000,000 officers, equired by				
			AUTHORIZED REPRESEN			<u> </u>				
ACC	ORD 25 (2001/08)				ACORD CORE	ORATION 1988				

CERTIFICATE OF LIABILITY INSURANCE

Attachment to ACORD Certificate for James A. Cummings, Inc.
The terms, conditions and provisions noted below are hereby attached to the captioned certificate as additional description of the coverage afforded by the insurer(s). This attachment does not contain all terms, conditions, coverages or exclusions contained in the policy.

	7.22	
	INSURER	
James A. Cummings, Inc. 3575 Nw 53rd Street Fort Lauderdale FL 33309 USA	INSURER	
James A. Cummings, Inc. 3575 NW 53rd Street	INSURER	
NSURED	INSURER	

ADDITIONAL POLICIES

If a policy below does not include limit information, refer to the corresponding policy on the ACORD certificate form for policy limits.

INSR LTR	ADD'L INSRD	TYPE OF INSURANCE	POLICY NUMBER POLICY DESCRIPTION	POLICY EFFECTIVE DATE	POLICY EXPIRATION DATE	LIMITS		

 ${\tt DESCRIPTION\ OF\ OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS\ ADDED\ BY\ ENDORSEMENT/SPECIAL\ PROVISIONS\ AD$ written contract.

Certificate No:

570023719037

## PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2

#### RESOLUTION NO: 2006-0842 JAMES A CUMMINGS

CP#	DESCRIPTION	COST	DAYS	CATEGORY	SUMMARY EXPLANATION
8R2	Lack of Foundation Permit Impacts - JAC Change Proposal #8R2 dated June 25, 2007 5 Calendar Day Contract Extension Due to	\$40,763.00	12	Unforeseen Conditions	The critical path of the project was delayed due to a delayin getting the foundation permit approved through the building department. The delay was justified as 8 Workindays which equates to 12 Calendar Days. The additional costs are due the contractor to cover extended expenses
13	Huricane Ernesto - JAC Change Proposal #13 dated August 31, 2006	\$0.00	5	Unforeseen Conditions	The critical path of the project was delayed 5 calendar days due to Huricane Ernesto. There is no change in cos associated with the change proposal.
16	10 Calendar Day Contract Extension Due to Inclement Weather, Over-Excavation, Asbestos Cement Pipe - JAC Change Proposal #16 dated September 21, 2006	\$0.00	10	Unforeseen Conditions	The critical path of the project was delayed: 3 days due to required over excavation of unsuitable material at several footing locations; 3 days due to inability to excavate foundations due to asbestos pipe encounted in footing location; 4 calendar days due to inclement weather in September. The critical path of the project was delayed 5 calendar days due to Huricane Ernesto. There is no change in cost associated with the change proposal.
<b>28</b> A	#11(Electrical Systems - Emergency Generator, Communications Systems, Gear/Panels/Feeders/Cables and deletion of Transformer, and 15KV Service Entrance Switch). JAC Change Proposal #28A dated June 7, 2007	\$408,147.00	0		Reference RFQ11. Electrical changes include upsizing the new emergency generator from 350 KW to 600KW (DOA requested), changes to electrical feeders, gear, panels etc. (PZB changes/design issues) and Deletion of the 15KV entrance switch and transformer (to be provided by FPL)
28C	Permit Conformance Drawings RFQ #11 Fire Protection Changes - JAC Change Proposal #28C dated May 14, 2007	\$87,191.00	0	Omission/recommended and/or reguliced/natriolect	cost is the difference between providing the fire protection piping system specified in the bid documents and the system that was ultimately proposed by the contractor and accepted by the DOA. Fire protection design did not meet
28F	Permit Conformance Drawings RFQ #11 Additional Precast (Planter Haunches and Infill Planters - JAC Change Proposal #28F dated June 22, 2007	\$75,356.00	G	Other Agency - PZB	local code requirements  This additional work to add planters/landscaping to the building after it was bid was required by Palm Beach County PZ&B during the permitting process
28G	Permit Conformance Set RFQ #11Concrete Block - JAC Change Proposal 28G dated June 12, 2007	\$5,650.00	0	Omission/recommended and/or required in project	Added closure wall and double doors at stair/elevator lobby to maintain 400' minimum travel distance requirements
28L	Permit Conformance Drawings - RFQ #11 Irrigation changes-JAC Change Proposal 28L dated June 1, 2007	\$1,540.00	0	Other Agency + PZB	Additional sprinkler heads were added around revised
28N	Permit Conformance Drawings - RFQ #11 Landscaping changes-JAC Change Proposal 28N dated June 22, 2007	\$14,072.00	0	Other Agency - PZB	sidewalk and planting configuration around stair towers.  Additional plantings on the north face of the garage on
28P	Permit Conformance Drawings - RFQ #11 Fire Alarm Devices-JAC Change Proposal 28P dated June 21, 2007  Permit Conformance Drawings - RFQ 11	\$49,853.00	0	Omission//esommended: and/or required in prolect.	levels 4 and 7 as required by PZ&B  The fire protection system is required to be submitted to the building department as a shop drawing by the subcontractor based on the design construction documents. The designed system did not meet local code requirements. During the review process it was determined that the system was required to have either fire resistant wrapping on the fire protection wrapping or a system of pull stations and hom/strobes could be submitted as an alternative. It was determined to install the latter which was more cost effective.
28Q	Marking Revisions - JAC Change Proposal 28Q dated June 22, 2007	\$521.00	0	Other Agency - PZB	The additional markings are for 24 additional parking stalls as required during the permitting through PZ&B
28R	Permit Conformance Drawings - RFQ 11 Pipe Bollards - JAC Change Proposal 28R dated June 22, 2007  Permit Conformance Drawings DFO 754	\$10,771.00	0	Other Agency - PZB	An additional 26 boilards were added at the southeast corner of the existing Long Term Parking Garage to channel west bound traffic away from east bound traffic entering the garage
28S	dated June 22, 2007 7 Calendar Day Contract Extension Due to	\$135,045.00	0	Oftisaleh	The design of the project did not include a separate fuel tank for the emergency generator. Additional changes to Fuel Tank, Piping and Controls related to upsizing the Generator from 350KW to 600KW.
33	Inclement Weather - JAC Change Proposal #33 dated February 1, 2007	\$0.00	7	Unforeseen Conditions	The critical path of the project was delayed 7 calendar days due to inciement weather is December and January.

## PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2

#### RESOLUTION NO: 2006-0842 JAMES A CUMMINGS

CP#	DESCRIPTION	COST	DAYS	CATEGORY	
		3001	DATS	CATEGORY	SUMMARY EXPLANATION
38R1A	JAC Change Proposal #38R1A dated June 22, 2007 - Additional Excavation and Dewatering at Stair Towers 6 and 7; Additional Excavation at Stair Tower 10 Elevator Pit	\$16,625.00	0	Omission/recommended and/or required in project	A thickened edge on the west side of the footings was directed under stair towers 6 and 7 due to the 60-inc dia RCP storm sewer located adjacent to the stair towers between the existing garage and the new garage which required additional excavation. The dewatering and excavation at stair 7 was particularly difficult due to the close proximity of the lake on the north side of the garage exit road creating high hydro static pressures
38R1B	26, 2007 - Additional Concrete/Formwork/Rebar at Stair Towers 6 and 7.	\$19,663.00	0	Omission/recommended and/or required in project	A thickened edge on the west side of the footings was required at stair towers 6 and 7 due to the 60-inc dia RCP storm sewer located adjacent to the stair towers between the existing garage
40	JAC Change Proposal #40 dated June 22, 2007 - Delete the water repellant Sealant for the Coquina Panels	(\$29,953.00)	0	Owner Racties ad	The sealant is being eliminated based on the recommendation of the precast panel fabricator and the A/E of record. The use of the sealant will require additional maintenance and is no longer required due to the types of materials currently used in fabrication of these panels
42	Provide Temporary Repair to 8-in Fire Main - JAC Change Proposal 42 dated June 8, 2007	\$2,973.00	0	Unforeseen Conditions	During the course of installing other utilities in the premium parking area, it was discovered that an existing gate valve on the existing 8-in watermain which feeds the terminal fire sprinkler system was leaking. The valve is more than 20 years old and in poor condition. Discussions with Terminal Maintenance resulted in direction to temporarily repair the valve to avoid disruption to service requiring fire watch and replace the valve at a later date.
43 '	Overtime to complete Underground Plumbing, East side - JAC Change Proposal 43 dated May 22, 2007	\$2,771.00	0	Unforeseen Conditions	An underground fuel tank that was discovered which effectively caused the contractor to lose 5 days towards the completion of the Under Ground plumbing. The contractor proposed to work the weekend to get the underground plumbing installed across the crane road and thus not delay the precast installation. This overtime work for the plumbing had the least cost impact and the least impact on the critical path of the schedule.

#### LEGEND

\$178,982.00	Omission/recommended and/or required in project
\$102,260.00	Other Agency (TSA, PZB,Fire Marshall)
A CHARLES ON CO.	Owner requested
\$46,507.00	Conditions not normally anticipated or encountered in construction
	Quantity Underruns, contract Adjustments

\$840,988.00 Total Change Order No 11

#### PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2 FAA AIP No.: FDOT WPI: PB NO PB 05-3

DATE: NTP	ORIGINAL 7/10/2006	CURRENT
CONTRACT TIME = CONTRACT COMPLETION DATE CONTRACT AMOUNT = LIQUIDATED DAMAGES PER DAY	480 11/2/2007 \$61,666,000.00 \$3,700,00	514 Thru CO #11 12/6/2007 \$35,500,284.00

CHANGE OFIDER No.	DAYE	DESCRIPTION	CHANGE ORDER TIME	VALUE OF TIME EXTENSION	CHANGE ORDER AMOUNT	TOTAL VALUE OF CHANGE ORDER ADJUSTED FOR TIME	LEAD DEPT APPROVAL	CRC APPROVAL	CUMULATIVE APPROVAL	BCC APPROVAL	PERCENT CHANGE	NEW CONTRAC AMOUNT	T STATUS
1	8/16/200	6 Dewatering	0	\$0	\$15,750.00	\$15,750.00	\$15,750.00		\$15,750.00		0.03%	\$61,681,750.00	Approved by Lead Dept of 8/29/06
2	10/24/200	6 Duct Bank and High Mast	0	\$0	\$263,493.00	\$263,493.00			\$15,750.00	\$263,493.00	0.43%	\$61,945,243.00	Approved by BCC on 11/21/06. (R2006-2419
3	11/20/200	6 Overexcavation	0	\$0	\$42,264.00	\$42,264.00	\$42,264.00		\$58,014.00	-	0.07%	\$61,987,507,00	Approved by Lead Dept or 11/20/06
4	1/3/200	Potholing and Fuel Tanks	O	\$0	\$7, <u>5</u> 42.00	\$7,542,00	\$7.542.00		\$65,556.00		0.01%	\$61,995,049.00	Approved by Lead Dept or 1/3/07
5	Board Meeting on Feb 27,2007.	Add'l New Cable to OS Switchgear Adjacent to Revenue Control Bldg.	0	\$0	\$412,524.00	\$412,524.00			\$65,556.00	\$412,524.00	0.67%	\$62,407,573.00	Approvedby BCC on 2/27/0 (R2007-0270
6	.8/12/2007	Overexcavation and Backfill	0	\$0	\$14,537.00	\$14.537.00	\$14,537.00		\$80,093.00		0.02%	\$62,422,110.00	Approved by Lead Dept on 3/12/07
. 7	CRC Meeting 3/14/07	SD4A Storm Drainage Modifications		\$0	\$71,106.00	\$71,106.00		\$71,106.00	\$151,199.00		0.12%	\$62,493,216.00	Approved by CRC on 3/14/0
8		Deduction for Owner purchased materials and Administration of Materials		\$0	(\$27,534,855,00)	(\$27,534,855.00)			\$151,199.00	(\$27,534,855.00)	-44,65%	\$34,958,361.00	Approvedby BCC on 6/05/03 (R2007-0857)
		Repairs to Windframe. Repairs to columns on LTP1		\$0	\$73,872.00	\$73,872.00			\$151,199.00	\$73,872.00	0.12%	\$35,032,233.00	Approved by BCC on 6/05/07 (R2007-0858)
10		Permitting Changes -water, storm, plumbing		\$0	\$468,051.00	\$468,051.00			\$151,199.00	\$468,051.00	0.76%	\$35,500,284.00	Approved by BCC on 6/19/07 (R2007-0933)

# PALM BEACH INTERNATIONAL AIRPORT LONG TERM PARKING GARAGE NO 2 FAA AIP No.: FDOT WPI: PB NO PB 05-3

CONTRACT	COMPLETION DATE	ORIGINAL 7/10/2006 48( 11/2/2007 \$61,666,000.00 \$3,700.00	0 7 0	CURRENT  514 Thru CO #11  12/6/2007  \$35,500,284.00									
CHANGE ORDER No.	DATE	DESCRIPTION	CHANGE ORDER TIME	VALUE OF TIME EXTENSION	CHANGE ORDER AMOUNT	TOTAL VALUE OF CHANGE ORDER ADJUSTED FOR TIME	LEAD DEPT APPROVAL	CRC APPROVAL	CUMULATIVE APPROVAL	BCC APPROVAL	PERCENT CHANGE	NEW CONTRACT	STATUS
	To be approved by the De To be approved by the CR To be approved by the Bo	ic	0	\$0	(\$25,165,716.00)		\$80,093.00	\$71,106.00	\$0.00	(\$26,316,915.00)	0.08%	\$35,500,284.00	

Approval Authority

Authority Lead Dept CRC BCC

<u>CO Value</u> \$0-50,000 \$50,001-100,000 >\$100,001

Cummulative Value \$0-100,000 \$100,101 - 200,000

<u>Authority</u> Lead Dept CRC

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