

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY**

Meeting Date: May 1, 2007

Consent      Regular  
 Workshop      Public Hearing

Department:

Submitted By: Department of Airports

Submitted For:

**I. EXECUTIVE BRIEF**

**Motion and Title:** Staff recommends motion to approve:



- (A) Amendment No. 1 to the General Consulting Agreement with The LPA Group, Inc. for Consulting/Professional Services in the amount of \$343,033.50 for the continued performance of professional planning and design services related to the approved Palm Beach County Airports' Capital Improvement Program; and
- (B) A Budget Transfer of \$343,034 in the Airports Restricted Assets Fund to provide budget for Consulting/Professional Services.

**Summary:** The Consulting Agreement (R-2006-2418) with The LPA Group, Inc. for general airport planning and design was approved on November 21, 2006 in order to carry out the approved Capital Improvement Programs for the County's Airports. The services identified and negotiated in this Amendment No. 1 are as follows: Fire Alarm System Improvements and Airfield Signage Improvements for Palm Beach International Airport (PBIA); and Airfield Marking Improvements for PBIA and North County General Aviation Airport (F45). The fee for this Amendment is \$343,033.50. The Disadvantage Business Enterprise (DBE) participation for Amendment No. 1 is 41.36%. Countywide (JCM)

**Background and Justification:** In order to carry out the approved Capital Improvement Program for the County, the Department of Airports requires professional planning and design engineering services. On November 21, 2006 the County entered into a Consulting Agreement (R-2006-2418) with The LPA Group, Inc. for General Airport Planning and Design. The agreement is for 2 years with 2 one-year renewal options.

**Attachments:**

- 1. Amendment No. 1 with The LPA Group, Inc. – 3 Originals
- 2. Budget Transfer

Recommended By: 	4/9/07
Department Director	Date
Approved By: 	4/24/07
County Administrator	Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2007	2008	2009	2010	2011
Capital Expenditures	\$343,033.50	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
<b>NET FISCAL IMPACT</b>	<b>\$343,033.50</b>	=====	=====	=====	=====
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes \_\_\_\_\_ No **X**  
 Budget Account No: Fund 4114 Department 121 Unit A107 Object 6505  
 Reporting Category \_\_\_\_\_

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

Approval of this item will result in the expenditure of \$343,033.50 from Airport Revenue. The Federal Aviation Administration (FAA) has approved this expenditure.

**C. Departmental Fiscal Review:**                     C. M. Summers                    

**III. REVIEW COMMENTS**

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

                    4-23-07                      
 OFMB  
 4/19/07  
 4-19-07  
 4/13/07

                    4/24/07                      
 Contract Dev and Control

**B. Legal Sufficiency:**

                    4/24/07                      
 Assistant County Attorney

This amendment complies with our review requirements.

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

**AMENDMENT # 1 TO CONTRACT  
BETWEEN PALM BEACH COUNTY  
AND  
THE LPA GROUP INCORPORATED  
FOR  
CONSULTING/PROFESSIONAL SERVICES**

This Amendment # 1 made and entered into the \_\_\_\_ day of \_\_\_\_\_, 2007 between Palm Beach County, Florida ("County") and THE LPA GROUP INCORPORATED, a corporation authorized to do business in the State of Florida, having its office and principal place of business at 700 Huger Street, Columbia, South Carolina 29201 (CONSULTANT), with Federal Tax I.D. Number 57-0716200.

WITNESSETH

WHEREAS, on November 21, 2006, the County entered into an Agreement (R2006-2418) with the CONSULTANT for the CONSULTANT to provide General Airport Consulting Services for the Palm Beach County Department of Airports, for a period of two (2) years, with two (2) one (1)-year renewal options, the exercise of which are within COUNTY'S sole control and discretion (the Contract); and

WHEREAS, Article 25 of the Contract requires an amendment when the parties are able to define additional services and the parties have now defined those services.

NOW THEREFORE, in consideration of the mutual covenants herein contained, and such other good and valuable consideration, the receipt of which the parties hereby acknowledge, the parties agree to the following terms and conditions.

1. The parties hereby agree to amend the Contract to include the Scope of Services and Fees as outlined in Exhibit I. The total amount to be paid by the County to the CONSULTANT for professional services, including any out of pocket expenses, shall not exceed Three hundred forty three thousand, thirty-three dollars and fifty cents (\$343,033.50) for the services in Amendment No. 1 to the original Contract.
2. Except as specifically amended herein, all other terms and conditions of the Contract shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused the First Amendment to the Contract to be signed by the Chairperson of the Board of County Commissioners and the Seal of said Board to be fixed hereto and attested by the Clerk of said Board, and the CONSULTANT, THE LPA GROUP INCORPORATED, has caused these present to be signed in its corporate name by its duly authorized officer, Mohsen Mohammadi, Vice President, acting on behalf of said CONSULTANT, and the Seal of said CONSULTANT to be affixed hereto and attested by the Secretary of said CONSULTANT, the day and year first written above.

THE LPA GROUP INCORPORATED

Page 1 of 4

Amendment # 1 to R2006-2418 to  
Contract for Consulting Services Dated  
May 1, 2007

ATTEST:  
SHARON R. BOCK,  
Clerk and Comptroller

PALM BEACH COUNTY, FLORIDA, a  
Political Subdivision of the State of Florida

BOARD OF COUNTY COMMISSIONERS:

By: \_\_\_\_\_  
Deputy Clerk

By: \_\_\_\_\_  
Addie L. Greene, Chairperson

APPROVED AS TO FORM AND LEGAL  
SUFFICIENCY

CONSULTANT:

BY: \_\_\_\_\_  
County Attorney

THE LPA GROUP INCORPORATED  
Company Name

APPROVED AS TO TERMS AND  
CONDITIONS:

A South Carolina Corporation  
(Insert State of Incorporation)

By: *Scott Peeg*  
Director of Airports

BY *Mohsen Mohammadi*  
(Signature)

*Barbara J. Severs*  
(Witness Signature)

Mohsen Mohammadi  
(Print Signatory's Name)

Barbara J. Severs  
Witness Name (Type or Print)

Its Vice President  
(Print Title)

*Julie A. Lorenz*  
Julie A. Lorenz  
Assistant Secretary

March 29, 2007  
(Date of Execution)

(Corporate Seal)

**EXHIBIT "I"**

**SCOPE OF SERVICES AND FEES**

A. The scopes of service for this Amendment #1 include Specific Projects (Task I), as described in the Agreement dated November 21, 2006 (R2006-2418). Specifically these services will include:

Task I – Specific 2007 Projects:

- I-01-PBI-L-006: PBI Fire Alarm System Improvements
- I-01-DOA-L-007: PBI & F45 Airfield Marking Improvements
- I-01-PBI-L-008: PBI Airfield Signage Improvements

B. Method of Payment for Services and expenses of CONSULTANT

Task I - For labor and expenses expended by Consultant for Specific Projects, County shall pay Consultant the amount as follows:

<b>TASK</b>	<b>LUMP SUM LABOR AMOUNT</b>	<b>T &amp; M AMOUNT</b>	<b>LUMP SUM EXPENSES</b>	<b>REIMB EXPENSES</b>	<b>TOTAL COST</b>
I-01-PBI-L-006: PBI Fire Alarm System Improvements	\$258,904.00	0	\$2,800.00	0	\$261,704.00
I-01-DOA-L-007: PBI & F45 Airfield Marking Improvements	\$30,608.00	0	\$900.00	0	\$31,508.00
I-01-PBI-L-008: PBI Airfield Signage Improvements	\$48,721.50	0	\$1,100.00	0	\$49,821.50
<b>Total Task I:</b>	\$338,233.50		\$4,800.00		\$343,033.50
<b>Total Fees:</b>					<b>\$343,033.50</b>

Attachments:

- |             |   |
|-------------|---|
| Schedule #1 | Participation for DBE Consultants – AMENDMENT NO. 1   |
| Exhibit "A" | Task I-01-PBI-L-006, PBI Fire Alarm System Improvements<br>Scope of Work and Fee Schedule<br>Schedule #1 (Participation for DBE Consultants)  |
| Exhibit "B" | Task I-01-DOA-L-007 Airfield Marking Improvements<br>Scope of Work and Fee Schedule<br>Schedule #1 (Participation for DBE Consultants)        |
| Exhibit "C" | Task I-01-PBI-L-008<br>PBI Airfield Signage Improvements<br>Scope of Work and Fee Schedule<br>Schedule #1 (Participation for DBE Consultants) |

**SCHEDULE #1  
PARTICIPATION FOR DBE CONSULTANTS**

**PROJECT NAME:** Amendment # 1 To Contract Between Palm Beach County and THE LPA GROUP INCORPORATED for Consulting/Professional Services **RESOLUTION NO:** 2006-2418

**CONSULTANT:** THE LPA GROUP INCORPORATED **PHONE NO.:** 813.889.3892

**CONTACT:** Mohsen Mohammadi **FAX NO:** 813.889.3893

**DATE:** April 12, 2007 **DEPARTMENT:** Airports

Name, Address and Phone Number of DBE Subcontractor	Type of Work to be performed	DBE Subcontractor Amount			
		Black	Hispanic	Women	Other (Please Specify)
Hillers Electrical Eng., Inc. 23257 State Road 7 Suite 100 Boca Raton, Florida 33428 (561) 451-9165	Airfield Electrical/ NAVAIDS	\$	\$141,875.00	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
	Total:	\$	\$141,875.00	\$	\$

Total Fee:	<b>\$343,033.50</b>
Total % of DBE Participation:	<b>41%</b>

**EXHIBIT A**  
**SCOPE OF SERVICES**

**III-01-PBI-L-002-006**  
**PBI Fire Alarm System Improvements**  
**Palm Beach County Department of Airports**

**Project Description**

The Palm Beach County Department of Airports (PBCDOA) intends to replace the Existing Main Terminal & Parking Garage Non-Addressable Fire Alarm Systems, using a Construction Manager at Risk (CMR) delivery method, to meet current building and fire codes. The new Addressable Fire Alarm Systems will integrate with Existing Building Management Systems. THE LPA GROUP INCORPORATED (LPA) shall provide design and permitting services, as well as construction phase services for this project.

**General**

It is LPA's assumption that under the CMR, PBCDOA will pre-qualify and select a Construction Manager (CM) upon completion of the 30% preliminary design phase. The CM will be required to provide planning, estimating, scheduling and other consulting services to PBCDOA and LPA during the 60% through 100% design phase. When the construction documents are near completion (100% design), the CM and PBCDOA will negotiate a Guaranteed Maximum Price (GMP) and schedule. The CM will then act as the general contractor during the construction of the project and will pre-qualify and procure all of the construction trade contractors, materials and permitting required to perform the work. The CM will be required to share all cost information with the PBCDOA so that it will only pay for the Cost of the Work plus an agreed fee for the CM up to the GMP.

Under this CMR procurement scheme, it is assumed that a contract will exist between LPA and PBCDOA for all phases of the project, as detailed below.

There is currently no documented Fire Protection Master Plan for the Terminal and Parking Garages. A major part of LPA's work in this Project will be the creation of such a Master Plan, as requested by the Palm Beach County Fire Marshal. This Plan will become an important document in addressing Life Safety issues. The work will involve field verification and documentation of fire zones, penetrations, separations or any other requirements resulting from the new fire alarm system design. A review of the Florida Building Code and NFPA Code will be made in order to determine which elements of the Terminal and Parking Garages areas will be addressed.

The project will meet PBCDOA, Palm Beach County Fire Marshal (FM) and Palm Beach County Planning & Zoning Department (P&Z) criteria to upgrade existing fire alarm systems to meet current fire/life safety protection standards and codes.

Additionally:

- Design includes 30%, 60% and 100% review and approval phases with PBCDOA, FM and P&Z Departments.
- LPA and its subconsultant will assist PBCDOA in the qualifying of a CMR Firm upon completion of 30% Design.
- Design includes working in conjunction with the CMR during the construction phase of the new Terminal & Parking Garage Fire Alarm Systems.
- Design includes incorporating the existing Terminal & Concourses Addressable Systems currently being installed.

## **Phase 1: Program Verification**

The following activities will occur during this phase:

- Participation in one meeting with PBCDOA and LPA's subconsultant to complete the scoping of the project and its Program Verification.  
LPA will prepare and distribute minutes of meetings.
- Participation in design coordination meetings with DOA, FM, P&Z and LPA Design Team.
  - Address coordination of this project with on-going work at the Terminal/Parking Garage.
  - Address scheduling with other future PBCDOA work.
  - Assist staff and subconsultant in coordinating between different PBCDOA departments.
- Complete extensive on-site verifications and interviews for the discovery phase with PBCDOA, FM, P&Z and LPA Design Team.
  - Address the various construction conditions throughout the buildings.
  - Address/identify the different Fire Zones throughout the buildings.
  - Assist staff and subconsultant in reviewing the impacts of recent additions/renovations on existing Fire Alarm Systems.
- Prepare existing base drawings (AutoCAD format) using existing as-builts, and integrating various as-built and design drawings reflecting improvements to Terminal & Concourses (all levels) and existing Parking Garage (all levels).
  - LPA will physically visit the site to confirm existing conditions.
  - Prepare 30"x42" plans to confirm/document existing conditions.
  - Document locations of fire rated walls/partitions and openings.
- Prepare a report detailing the activities completed in the phase, the evaluation of the conditions discovered and the recommendations at the end of this phase.

***Deliverable: Upon the completion of Phase 1, LPA will submit 8 copies of its Program Verification and Recommendations Report (8½"x 11" written plus 11"x17" for plans). In addition, LPA will provide 8 sets of 30"x42" bond prints of the base plans.***

## **Phase 2A: 30% Preliminary Design**

The following activities will occur during this phase:

- LPA and the subconsultant will include all necessary electrical/fire alarm calculations and meet all Fire/Safety Codes, NEC, P&Z Codes and Standards.
  - Assist in coordinating the review of code issues with the FM and P&Z and their impacts on the project.
  - Coordinate the raceways, conduits and chases through existing Fire Partitions, Fire Walls and Floor Systems.

LPA will prepare and distribute minutes of meetings.

- Provide Preliminary Engineering Design Report reflecting proposed replacement recommendations for equipment/systems requirements, impacts on existing fire alarm systems and impacts on Terminal & Parking Garage operations. LPA will provide a Preliminary Construction Phasing Schedule and Cost Estimate
- Said report will be the basis for PBCDOA to pursue qualifying a CMR firm.



*Deliverable: Upon the completion of Phase 2A, LPA will submit 8 copies of its Preliminary Engineering Design Report (8½"x 11" written plus 11"x17" for plans). In addition, LPA will provide 8 sets 30"x42"bond prints of the Preliminary Design.*

### **Phase 2B: Qualification of CRM Firm**

- Assist PBCDOA in releasing the 30% Preliminary Report to County pre-qualified vendors.
- Assist PBCDOA with possible RFI's during this phase.
- Assist PBCDOA in the Selection of a CMR firm.

*Deliverable: LPA will submit a Letter of Recommendation for the selection of the CMR firm.*

### **Phase 3A: 60% Construction Documents**

The following activities will occur during this phase:

- Participation in design coordination meetings with DOA, FM, P&Z, CRM Firm and LPA Design Team.
  - Address possible revisions recommended by the CMR firm.
  - Address initial Cost Estimates to be prepared in coordination with the CRM.

LPA will prepare and distribute minutes of meetings.

- Provide 60% Design Plans, including Key Plan sheets and required Safety Plan sheets, reflecting all required systems to be replaced, modified and maintained. Includes Andover System required Equipment and Programming replacements and modifications, Notification (Speakers/Strobes and Fire Phones and Conductors Systems) and Initiation (Flow/Tampers, Fire Pump, Duct Detectors, Smoke Detectors and Conductors Systems) and Replacements and Modifications to the existing Facilities Management System (FMS) and Building Energy Management System (EMS) interface with new Fire Alarm System.
- Provide 60% Fire Alarm specifications, GPM items and updated cost estimates.
- Prepare 60% Front-end specifications for review by PBCDOA.
- Coordinate construction document preparation (plans, specifications, front-end documents) with the CRM Firm.
- Preparation of a report detailing the activities completed in the phase, the evaluation of the conditions discovered and the recommendations at the end of this phase.

#### ***Deliverables:***

*a) Upon the completion of Phase 3A, LPA will submit 8 copies of its 60% Construction Documents Report (8½"x11" written plus 11"x17" for plans). In addition, LPA will provide 8 sets 30"x42"bond prints of the 60% Construction Documents.*

*b) Fire Protection Master Plan/Drawing*

### **Phase 3B: 100% Construction Documents**

The following activities will occur during this phase:

- Participate in coordination meetings finalizing the Construction Documents through 100% in conjunction with the CMR and PBCDOA comments/recommendations from the 60% Submittal. This includes adjusting, removing and modifying any architectural base plans.

LPA will prepare and distribute minutes of meetings.

- Prepare Plans and Specifications, approved by PBCDOA, for final Construction Cost Contract negotiations and permitting purposes.

→ Assist the CRM Firm through the permitting process.

*Deliverable: Upon the completion of Phase 3B, LPA will submit 8 copies of its 100% Construction Documents including Specification. In addition, LPA will provide 8 sets 30"x42"bond prints of the 60% Construction Documents.*

**Phase 4: GMP Review and Bidding and Award Phase Services**

LPA will evaluate Guaranteed Maximum Price proposals from the CM Firm to determine compliance with finalized program and budgetary requirements.

**Phase 5: Construction Phase Services**

Construction Administration phase services will be performed by LPA and its subconsultant in accordance with the master agreement. Weekly construction meetings and bi-monthly site visits will be performed by LPA. LPA will prepare and distribute minutes of meetings. It is assumed that PBCDOA will provide a full-time resident project representative (RPR) during construction.

**Special Conditions**

- Scope does not include any type design for access control security systems, communication systems, camera systems, FIS systems and TSA systems.
- PBCDOA will provide boilerplate CMR requirements. This will include CM at risk selection procedure and criteria.

**Schedule**

The project will be completed using the following schedule.

<b><u>Phase</u></b>	<b><u>Calendar Days (from NTP)</u></b>
Phase 1: Program Verification	28
Phase 2A & B: 30% Preliminary Design & CRM Firm Qualification	58
Phase 3A: 60% Construction Documents	28
Phase 3B: 100% Construction Documents	60
Phase 4: GMP Review and Bidding & Award of Contract	60
Phase 5: Construction Administration (corresponds with Construction Time)	270
Total	504

Exhibit A : Hour and Fee Estimate  
 III-01-PBI-L-002-006: PBI Fire Alarm System Improvements

Item/Task Description	Principal	Program Manager	Project Manager	Senior (Engineer / Arch / Planner / Scientist)	Engineer / Arch / Planner / Scientist	Junior (Engineer / Arch / Planner / Scientist)	Designer	Technician	Clerical	Total
2007 Rate	\$189.00	\$189.00	\$162.00	\$162.00	\$135.00	\$120.00	\$100.00	\$78.00	\$72.00	
<b>Phase 1: Program Verification</b>										
Acquire and Examine Existing Drawings				4	16				2	22
Programming meeting(s) with Owner				8	8					16
Perform Field Verifications				32	72					104
Prepare Existing Cadd Base Drawings				4	32		60			96
Written Evaluation/Recommendations Report				8	8				8	24
Quality Review				4	4					8
Submit Program Verification & Recommendation Report (8 copies)				4	4				1	9
<b>Phase 1: Program Verification Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64</b>	<b>144</b>	<b>0</b>	<b>60</b>	<b>0</b>	<b>11</b>	<b>279</b>
<b>Phase 1: Program Verification Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,368</b>	<b>\$19,440</b>	<b>\$0</b>	<b>\$6,000</b>	<b>\$0</b>	<b>\$792</b>	<b>\$36,600</b>
<b>Phase 2B: 30% Preliminary Design</b>										
Review Evaluation with Subconsultant & Owner				8	8					16
Coordinate Base Design w/ Subconsultants				8	24		8			40
Update Project Schedule / Status				4	4				2	10
Coordinate/Prepare Preliminary Cost Estimates				4	4				2	10
Quality Review				2	2					4
Submit Preliminary Engineering Design Report (8 copies)				4	4				2	10
Review Meeting with DOA				4	4					8
<b>Phase 2B: 30% Preliminary Design Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>50</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>6</b>	<b>98</b>
<b>Phase 2B: 30% Preliminary Design Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,508</b>	<b>\$6,750</b>	<b>\$0</b>	<b>\$800</b>	<b>\$0</b>	<b>\$432</b>	<b>\$13,490</b>
<b>Phase 2B: Qualification of CRM Firm</b>										
Assist DOA with distribution of documents				4	4				2	10
Respond to RFI's form CRM Firms				8	8					16
Assist DOA in evaluationg CRM Qualifications				2	2				1	5
Assist DOA with selection of CRM Firm				2	2				1	5
<b>Phase 2B: Qualification of CRM Firm Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>36</b>
<b>Phase 2B: Qualification of CRM Firm Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,592</b>	<b>\$2,160</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$288</b>	<b>\$5,040</b>
<b>Phase 3A: 60% Construction Documents</b>										
Meetings with CRM, Subconsultant & DOA				8	8					16
Update Design per Preliminary Review Meeting				4	8					12
Coordinate/Prepare Construction Documents and Specs				8	16					24
Update Project Schedule / Status				4	4					8
Update Cost Estimate				4	4					8
Quality Review				4	4					8
Submit 60% Documentation (8 copies)				4	4					8
Review Meeting with DOA				4	4					8
<b>Phase 3A: 60% Construction Documents Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>52</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>92</b>
<b>Phase 3A: 60% Construction Documents Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,480</b>	<b>\$7,020</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,500</b>
<b>Phase 3B: 100% Construction Documents</b>										
Coordinate with Subconsultant & Owner				8	8					16
Update Design per 60% Review Meeting				4	8					12
Finalize Construction Documents and Specs				16	24				8	48
Finalize Project Schedule / Status				4	4					8
Finalize Cost Estimate				4	8					12
Quality Review				4	4					8
Submit 100% Documentation (8 copies)				4	4				2	10
<b>Phase 3B: 100% Construction Documents Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>114</b>
<b>Phase 3B: 100% Construction Documents Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,128</b>	<b>\$8,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$720</b>	<b>\$15,948</b>

Exhibit A : Hour and Fee Estimate  
 III-01-PBI-L-002-006: PBI Fire Alarm System Improvements

Item/Task Description	Principal	Program Manager	Project Manager	Senior (Engineer / Arch / Planner / Scientist)	Engineer / Arch / Planner / Scientist	Junior (Engineer / Arch / Planner / Scientist)	Designer	Technician	Clerical	Total
2007 Rate	\$189.00	\$189.00	\$162.00	\$162.00	\$135.00	\$120.00	\$100.00	\$78.00	\$72.00	
<b>Phase 4: Bidding and Award of Contract</b>										
Advertise and Coordinate				4	2				2	8
Distribute Bidding Documents				4					8	12
Pre-Bid Conference				4	4					8
Answers to Bidders/Issue Addenda				4	8				8	20
Bid Opening				4					2	6
Review Bids for Responsiveness				8					2	10
Certified Bid Tabs/Award Contract				4					2	6
Contract Preparation				8					8	16
<b>Phase 4: Bidding and Award of Contract Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32</b>	<b>86</b>
<b>Phase 4: Bidding and Award of Contract Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,480</b>	<b>\$1,890</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,304</b>	<b>\$10,674</b>
<b>Phase 5: Construction Administration</b>										
General Coordination with DOA				16	16					32
General Coordination with the CRM Firm				16	16					32
Pre-Construction Conference				4	4					8
Weekly meetings (36 meetings)				54					8	62
Review Shop Drawings/Submittals				8	8					16
Review Pay Applications				18					2	20
Review Payrolls, DBE reports, EEO reports				18						18
Review Test Results				8						8
Bi-Monthly Site Visits (18 Visits)				36						36
Site Visits While Testing Performed (4 day)				16						16
Review and Respond to RFI's				8	8				4	20
Final Inspection/ Punch List items				8	8				4	20
Review/ Submit Record Drawings				8					2	10
Review Contractor's Closeout Documents				4	8				2	14
Prepare DBE Reporting Form				4					2	6
Submittal of Final Report/ Close Out Grant				4					2	6
<b>Phase 5: Construction Administration Hours</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>230</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>324</b>
<b>Phase 5: Construction Administration Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$37,260</b>	<b>\$9,180</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,872</b>	<b>\$48,312</b>
<b>Labor Totals</b>										
<b>Total Estimated Hours:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>468</b>	<b>404</b>	<b>0</b>	<b>68</b>	<b>0</b>	<b>89</b>	<b>1029</b>
<b>Total Estimated Labor Costs (Lump Sum):</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$75,816</b>	<b>\$54,540</b>	<b>\$0</b>	<b>\$6,800</b>	<b>\$0</b>	<b>\$6,408</b>	<b>\$143,564.00</b>
<b>Subconsultants</b>										
Hillers Electrical Engineering (HBE) – Airfield Electrical Engineering / NAVAIDS										\$115,340.00
<b>Expenses</b>										
Lump Sum Expenses										\$2,800.00
<b>TOTAL LUMP SUM AMOUNT:</b>										<b>\$261,704.00</b>

**SCHEDULE #1  
PARTICIPATION FOR DBE CONSULTANTS**

<b>PROJECT NAME:</b>	PBI Fire Alarm System Improvements	<b>PROJECT NO.:</b>	III-01-PBI-L-002-006
<b>CONSULTANT:</b>	THE LPA GROUP INCORPORATED	<b>PHONE NO.:</b>	813.889.3892
<b>CONTACT:</b>	Mohsen Mohammadi	<b>FAX NO.:</b>	813.889.3893
<b>DATE:</b>	April 12, 2007	<b>DEPARTMENT:</b>	Airports

<i>Name, Address and Phone Number of DBE Subcontractor</i>	<i>Type of Work to be performed</i>	<i>DBE Subcontractor Amount</i>			
		<i>Black</i>	<i>Hispanic</i>	<i>Women</i>	<i>Other (Please Specify)</i>
Hillers Electrical Eng., Inc. 23257 State Road 7 Suite 100 Boca Raton, Florida 33428 (561) 451-9165	Electrical and Fire Alarm Systems Design	\$	\$115,340.00	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
	<b>Total:</b>	0	\$115,340.00	0	0

<b>Total Fee:</b>	\$261,704.00	<b>Total % of DBE Participation:</b>	44.1%
-------------------	--------------	--	-------

**EXHIBIT B**  
**SCOPE OF SERVICES**

**I-01-DOA-L-007**  
**PBI & F45 Airfield Marking Improvements**  
Palm Beach County Department of Airports

**Project Description**

The Palm Beach County Department of Airports (PBCDOA) intends to improve airfield pavement markings at Palm Beach International Airport (PBI) and North Palm Beach County General Aviation Airport (F45). A comprehensive marking plan and construction package will be developed for the airports to comply with the new guidelines from the FAA.

In general, the existing markings will be completely removed by waterblasting or other approved method, and re-applied using the latest design, materials and construction guidelines. The projects will be phased and bid so that disruption to aircraft traffic is minimized.

Existing base mapping will be obtained from the PBCDOA or its consultants. This base mapping, along with recent aerial photography, will be used to develop the existing location and disposition of markings. These will be field verified if a conflict is discovered, or a condition arises that requires inspection. No topographic (x,y) survey of existing signs or markings will be performed.

***Palm Beach International Airport (PBI) Improvements***

All marking improvements will be in accordance with FAA Advisory Circular 150/5340-1J Standards for Airport Markings. At PBI, the improvements will focus on enhanced taxiway centerline markings and extended hold position markings at all locations necessary (approximately 45 locations). Precision Obstacle Free Zone (POFZ) markings will not be included in this scope as they are being completed by the PBCDOA under a separate project. A brief analysis will be conducted on the other updated elements that were updated for this version of the FAA Advisory Circular, and any additional elements that need to be updated will be suggested and included if desired by PBCDOA.

It is assumed that the location of existing coincident airfield signs are in accordance with advisory circulars, and will not need to be relocated as a result of this project.

***North Palm Beach County General Aviation Airport (F45) Improvements***

At F45, the improvements will include revised threshold markings, edge stripes, and touchdown zone markings. A brief analysis will also be conducted on the other updated elements that were changed in this version of the FAA Circular, and similar to PBI, any additional elements that need to be updated will be suggested and included if desired by PBCDOA.

Similar to PBI, it is assumed that the location of existing coincident airfield signs are in accordance with advisory circulars, and will not need to be relocated as a result of this project.

***Preliminary Construction Cost Estimate***

The preliminary construction cost estimate for demolition and replacement of the markings specified above is a minimum of \$250,000 at PBI, and \$150,000 at F45, or a total minimum project cost of \$400,000.

**Phase 3B- 90% Documents**

***Scope***

Because of the simplicity of the project, the design will be accomplished in two phases: 90% design and 100% design. Phases 1, 2 and 3A of the General Scope of the Master Agreement will not be completed. LPA's Scope begins at Phase 3B.

I-01-DOA-L-007

PBI & F45 Airfield Marking Improvements

Page B-1 of 3

05/01/2007

After completing scoping meetings and preliminary mapping, LPA will proceed with the development of the 90% Design Documents, including the 90% Engineer's Report and Cost Estimate. The following plans will be provided:

- Cover Sheet
- Project Layout & Safety Plan
- General Notes & Summary of Quantities
- Pavement Marking Location & Layout Plans
- Pavement Marking Details

***Deliverables***

Quantities of the following items will be delivered, as specified in the General Scope of the Master Agreement.

- 90% Plans
- Project manual
- Design report
- Cost Estimate

**Phase 3C - 100% (Final) Documents:**

***Scope***

Upon approval of the 90% Engineering Documents and authorization by the COUNTY, LPA will proceed with the development of the Final Design Documents, including the Final Engineer's Report, General and Supplementary Provisions, Final Specifications, and Front End Documents. The final construction plans will include the plans stated in the 90% documents.

***Deliverables***

Quantities of the following items will be delivered, as specified in the General Scope of the Master Agreement.

- Bid Documents (Plans, Specifications and Project Manual)
- Final Design report
- Final Cost Estimate

**Phase 4 - Bidding Phase Services:**

Standard bidding phase services will be performed in accordance with the Master Agreement.

***Deliverables***

We will deliver the plans as necessary.

**Phase 5 - Construction Phase Services:**

Standard Construction Phase Services will be performed in accordance with the Master Agreement. It is assumed that the construction contract time will be two months.

**Period of Services:**

The design and advertisement of the project will be complete within 60 days of the Notice to Proceed.

Exhibit B : Hour and Fee Estimate  
 I-01-DOA-L-007: PBI & F45 Airfield Marking Improvements

Item/Task Description	Principal	Program Manager	Project Manager	Senior Engineer / Arch / Planner / Scientist	Engineer / Arch / Planner / Scientist	Junior Engineer / Arch / Planner / Scientist	Designer	Technician	Clerical	Total
2007 Rate	\$189.00	\$189.00	\$162.00	\$162.00	\$135.00	\$120.00	\$100.00	\$78.00	\$72.00	
<b>Phase 3B: 90% Submittal</b>										
Kickoff Meeting/Site Visit			2		8				2	12
Develop Base Mapping					4		3			7
Cover Sheet										0
General Notes & Summary of Quantities					2		4			6
PBI Project Layout & Safety Plan			1		4		3			8
F45 Project Layout & Safety Plan					2		2			4
PBI Pavement Marking Location & Layout Plans			1		8		4			13
F45 Pavement Marking Location & Layout Plans					8		4			12
Pavement Marking Details					2		4			6
Technical Specifications					2				6	8
Front End Specifications			2		4				6	12
Review Meeting			2		2					4
Design Report & Cost Estimate					1		2		4	7
QC			1							1
<b>Design Report &amp; Cost Estimate Hours</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>47</b>	<b>0</b>	<b>26</b>	<b>0</b>	<b>18</b>	<b>100</b>
<b>Design Report &amp; Cost Estimate Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,458</b>	<b>\$0</b>	<b>\$6,345</b>	<b>\$0</b>	<b>\$2,600</b>	<b>\$0</b>	<b>\$1,296</b>	<b>\$11,699</b>
<b>Phase 3C: 100% Submittal</b>										
Finalize Construction Drawings			2		6		8		2	18
Finalize Specifications & Project Manual			1		6				6	13
Design Report & Cost Estimate					1				4	5
<b>Phase 3C: 100% Submittal Hours</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>12</b>	<b>36</b>
<b>Phase 3C: 100% Submittal Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$486</b>	<b>\$0</b>	<b>\$1,755</b>	<b>\$0</b>	<b>\$800</b>	<b>\$0</b>	<b>\$864</b>	<b>\$3,905</b>
<b>Phase 4: Bidding and Award of Contract</b>										
Advertise and Coordinate						4			2	6
Pre-Bid Conference			8						4	12
Answers to Bidders/Issue Addenda						8				8
Bid Opening										0
Review Bids for Responsiveness			2			4				6
Certified Bid Tabs/Award Contract			2			2			2	6
Contract Preparation			4	8		8			4	24
<b>Phase 4: Bidding and Award of Contract Hours</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>8</b>	<b>0</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>62</b>
<b>Phase 4: Bidding and Award of Contract Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,592</b>	<b>\$1,296</b>	<b>\$0</b>	<b>\$3,120</b>	<b>\$0</b>	<b>\$0</b>	<b>\$864</b>	<b>\$7,872</b>
<b>Phase 5: Construction Administration</b>										
General Coordination with the County			2							2
General Coordination with the Contractor			1							1
Pre-Construction Conference			2		2					4
Bi-Weekly meetings (8 meetings)					16					16
Review Shop Drawings/Submittals					2				2	4
Review Pay Applications					2				2	4
Review and Respond to RFI's					6				4	10
Final Inspection/ Punch List items			2		4					6
Review/ Submit Record Drawings					2		4			6
Review Contractor's Closeout Documents			1		2					3
<b>Phase 5: Construction Administration Hours</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>36</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>8</b>	<b>56</b>
<b>Phase 5: Construction Administration Fee</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,296</b>	<b>\$0</b>	<b>\$4,860</b>	<b>\$0</b>	<b>\$400</b>	<b>\$0</b>	<b>\$576</b>	<b>\$7,132</b>
<b>Labor Totals</b>										
<b>Total Estimated Hours:</b>	<b>0</b>	<b>0</b>	<b>36</b>	<b>8</b>	<b>96</b>	<b>26</b>	<b>38</b>	<b>0</b>	<b>50</b>	<b>254</b>
<b>Total Estimated Labor Costs:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,832</b>	<b>\$1,296</b>	<b>\$12,960</b>	<b>\$3,120</b>	<b>\$3,800</b>	<b>\$0</b>	<b>\$3,600</b>	<b>\$30,608.00</b>
<b>Expenses</b>										
Lump Sum Expenses										\$900.00
<b>TOTAL LUMP SUM AMOUNT:</b>										<b>\$31,508.00</b>



**SCHEDULE #1  
PARTICIPATION FOR DBE CONSULTANTS**

<b>PROJECT NAME:</b>	<u>PBI &amp; F45 Airfield Marking Improvements</u>	<b>PROJECT NO:</b>	<u>I-01-DOA-L-007</u>
<b>CONSULTANT:</b>	<u>THE LPA GROUP INCORPORATED</u>	<b>PHONE NO.:</b>	<u>813.889.3892</u>
<b>CONTACT:</b>	<u>Mohsen Mohammadi</u>	<b>FAX NO:</b>	<u>813.889.3893</u>
<b>DATE:</b>	<u>April 12, 2007</u>	<b>DEPARTMENT:</b>	<u>Airports</u>

Name, Address and Phone Number of DBE Subcontractor	Type of Work to be performed	DBE Subcontractor Amount			
		Black	Hispanic	Women	Other (Please Specify)
		\$	\$	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
	Total:	\$	\$	\$	\$

<b>Total Fee:</b>	\$31,508.00	<b>Total % of DBE Participation:</b>	0%
-------------------	-------------	--------------------------------------	----

**EXHIBIT C**  
**SCOPE OF SERVICES**

**I-01-PBI-L-008**  
**PBI Airfield Signage Improvements**  
Palm Beach County Department of Airports

**Project Description**

The Palm Beach County Department of Airports (PBCDOA) wishes to replace the remaining existing Vomar airfield signs at the Palm Beach International Airport (PBI). The existing Vomar signs are beyond their useful life, due to inadequate bases, failure to meet current wind loading criteria, and/or show improper sign panels.

The actual signs to be replaced will be based on base mapping provided by CH2MHill, PBCDOA maintenance staff, and field investigations and verification by LPA and Hillers Electrical Engineering. An initial estimate includes replacement of approximately 40 signs.

LPA's scope begins at Phase 3B of the General Scope of the Master Agreement. There will be no Phases 1, 2, or 3A or for this project.

The project tasks include designing and producing airfield signage replacement plans, installation details and layout for all airfield sign replacements, panel replacements, concrete foundations, and signage schedules. It also includes airfield runway & taxiway circuit modifications in the vault based on signage electrical load demands.

The project also requires a project layout, safety, and construction access plan. These will be developed for review by PBCDOA staff, including Planning and Development, as well as Airfield Operations Departments.

A design report will be prepared, including electrical calculations, on-site verifications, recommendations for Vomar sign replacements, existing non-Vomar signs foundation replacements, existing signage panel replacements, and impacts on existing airfield lighting circuits' regulators capacity.

A project manual will be developed, including technical specifications, front-end documents (bidding, construction, general conditions, general provisions), and bid schedule.

A cost estimate and summary of quantities will also be developed at each phase of the project to verify the construction budget.

**Phase 3B- 90% Documents**

***Scope***

This phase will include the production of the plans, specifications, and project manual at the 90% level. Plan sheets will include:

- Cover Sheet
- Project Layout Plan
- General Notes & Summary of Quantities
- Safety and Phasing Plan
- Staking & Demolition Plans
- Sign Location Plan
- Sign Details
- Sign Panel Schedule
- Regulator/Vault Plan if necessary

***Deliverables***

Quantities of the following items will be delivered, as specified in the General Scope of the Master Agreement.

- 90% Plans
- Project manual
- Design report
- Cost Estimate

**Phase 3C - 100% Documents:**

***Scope***

All documents completed in the 90% Phase will be finalized and prepared for bidding.

***Deliverables***

Quantities of the following items will be delivered, as specified in the General Scope of the Master Agreement.

- Bid Documents (Plans, Specifications, and Project Manual)
- Final Design report
- Final Cost Estimate

**Phase 4 - Bidding Phase Services:**

Standard bidding phase services will be performed in accordance with the Master Agreement.

**Phase 5 - Construction Phase Services:**

Standard Construction Phase Services will be performed in accordance with the Master Agreement. This fee is based on an estimated construction time of 120 days, which is broken down into a 60 day procurement phase, and an additional 60 day construction/installation period.

**Period of Services:**

The design and advertisement of the project will be completed within 60 days of the Notice to Proceed.

Exhibit C : Hour and Fee Estimate  
 I-01-PBI-L-008: PBI Airfield Signage Improvements

Item/Task Description	Principal	Program Manager	Project Manager	Senior (Engineer / Arch / Planner / Scientist)	Engineer / Arch / Planner / Scientist	Junior (Engineer / Arch / Planner / Scientist)	Designer	Technician	Clerical	Total
2007 Rate	\$189.00	\$189.00	\$162.00	\$162.00	\$135.00	\$120.00	\$100.00	\$78.00	\$72.00	
<b>Phase 3B: 90% Submittal</b>										
Develop Base Mapping					2		3	4		9
Safety Plan				1	2		3			6
Phasing/Traffic Control Plan				1	2		3			6
Front End Specifications			2	4					6	12
Review Meeting				2						2
Design Report & Cost Estimate					1				4	5
<b>Review Meeting Hours</b>	0	0	2	8	7	0	9	4	10	40
<b>Review Meeting Fee</b>	\$0	\$0	\$324	\$1,296	\$945	\$0	\$900	\$312	\$720	\$4,497
<b>Phase 3C: 100% Submittal</b>										
Final Safety Plan				1	2					3
Final Phasing Plan				1	2					3
Finalize Construction Drawings				2						2
Finalize Specifications & Project Manual			1	2					6	9
Design Report & Cost Estimate					1				4	5
<b>Phase 3C: 100% Submittal Hours</b>	0	0	1	6	5	0	0	0	10	22
<b>Phase 3C: 100% Submittal Fee</b>	\$0	\$0	\$162	\$972	\$675	\$0	\$0	\$0	\$720	\$2,529
<b>Phase 4: Bidding and Award of Contract</b>										
Advertise and Coordinate						4			2	6
Pre-Bid Conference			4						4	8
Answers to Bidders/Issue Addenda						8			2	10
Bid Opening										0
Review Bids for Responsiveness			2			4				6
Certified Bid Tabs/Award Contract			2			2			2	6
Contract Preparation			4	8		8			4	24
<b>Phase 4: Bidding and Award of Contract Hours</b>	0	0	12	8	0	26	0	0	14	60
<b>Phase 4: Bidding and Award of Contract Fee</b>	\$0	\$0	\$1,944	\$1,296	\$0	\$3,120	\$0	\$0	\$1,008	\$7,368
<b>Phase 5: Construction Administration</b>										
General Coordination with the County			2						2	4
General Coordination with the Contractor			1						1	2
Pre-Construction Conference			2						2	4
Bi-Weekly meetings (4 meetings)			8							8
Review Shop Drawings/Submittals					2				4	6
Review Pay Applications					2				2	4
Review Payrolls, DBE reports, EEO reports			1						1	2
Review and Respond to RFI's					1				4	5
Final Inspection/ Punch List items			2							2
Review/ Submit Record Drawings					2				4	6
Review Contractor's Closeout Documents			1							1
<b>Phase 5: Construction Administration Hours</b>	0	0	17	0	7	0	0	0	20	44
<b>Phase 5: Construction Administration Fee</b>	\$0	\$0	\$2,754	\$0	\$945	\$0	\$0	\$0	\$1,440	\$5,139
<b>Labor Totals</b>										
<b>Total Estimated Hours:</b>	0	0	32	22	19	26	9	4	54	166
<b>Total Estimated Labor Costs:</b>	\$0	\$0	\$5,184	\$3,564	\$2,565	\$3,120	\$900	\$312	\$3,888	\$19,533.00
<b>Subconsultants</b>										
Hillers Electrical Engineering (HBE) – Airfield Electrical Engineering / NAVAIDS										\$26,535.00
Subconsultant Coordination										\$2,653.50
<b>Expenses</b>										
Lump Sum Expenses										\$1,100.00
<b>TOTAL LUMP SUM AMOUNT:</b>										<b>\$49,821.50</b>

**SCHEDULE #1  
PARTICIPATION FOR DBE CONSULTANTS**

<b>PROJECT NAME:</b>	<u>PBI Airfield Signage Improvements</u>	<b>PROJECT NO.:</b>	<u>I-01-PBI-L-008</u>
<b>CONSULTANT:</b>	<u>THE LPA GROUP INCORPORATED</u>	<b>PHONE NO.:</b>	<u>813.889.3892</u>
<b>CONTACT:</b>	<u>Mohsen Mohammadi</u>	<b>FAX NO.:</b>	<u>813.889.3893</u>
<b>DATE:</b>	<u>April 12, 2007</u>	<b>DEPARTMENT:</b>	<u>Airports</u>

Name, Address and Phone Number of DBE Subcontractor	Type of Work to be performed	DBE Subcontractor Amount			
		Black	Hispanic	Women	Other (Please Specify)
Hillers Electrical Eng., Inc. 23257 State Road 7 Suite 100 Boca Raton, Florida 33428 (561) 451-9165	Airfield Electrical/ NAVAIDS	\$	\$ 26,535.00	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
		\$	\$	\$	\$
	<b>Total:</b>	\$	\$26,535.00	\$	\$

<b>Total Fee:</b>	<b>\$49,821.50</b>	<b>Total % of DBE Participation:</b>	<b>53%</b>
-------------------	--------------------	--------------------------------------	------------

# ACORD CERTIFICATE OF LIABILITY INSURANCE

OP ID LG  
LPAGR-1

DATE (MM/DD/YYYY)  
10/12/06

<b>PRODUCER</b>  Keenan & Suggs, Inc. P.O. Box 8087 Columbia SC 29202-8087 Phone: 803-799-5533 Fax: 803-771-0166	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.												
<b>INSURED</b>  THE LPA GROUP INCORPORATED The LPA GROUP of North Carolina, p.a. P O Box 5805 Columbia SC 29250	<table border="1"> <tr> <th>INSURERS AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: Cincinnati Insurance Company</td> <td></td> </tr> <tr> <td>INSURER B: Cincinnati Casualty Co</td> <td></td> </tr> <tr> <td>INSURER C:</td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> </table>	INSURERS AFFORDING COVERAGE	NAIC #	INSURER A: Cincinnati Insurance Company		INSURER B: Cincinnati Casualty Co		INSURER C:		INSURER D:		INSURER E:	
INSURERS AFFORDING COVERAGE	NAIC #												
INSURER A: Cincinnati Insurance Company													
INSURER B: Cincinnati Casualty Co													
INSURER C:													
INSURER D:													
INSURER E:													

**COVERAGES**

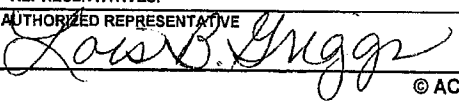
THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A	X	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual <input checked="" type="checkbox"/> DED. \$10,000.00 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	CPP0745354	08/01/06	08/01/07	EACH OCCURRENCE \$ 1000000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100000 MED EXP (Any one person) \$ 5000 PERSONAL & ADV INJURY \$ 1000000 GENERAL AGGREGATE \$ 1000000 PRODUCTS - COMP/OP AGG \$ 1000000
A		AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	CPP0745354	08/01/06	08/01/07	COMBINED SINGLE LIMIT (Ea accident) \$ 1000000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
A		EXCESS/UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE RETENTION \$	CPP0745354	08/01/06	08/01/07	EACH OCCURRENCE \$ 9000000 AGGREGATE \$ 9000000 \$ \$ \$
B		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	WC191564900	08/01/06	08/01/07	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500000 E.L. DISEASE - EA EMPLOYEE \$ 500000 E.L. DISEASE - POLICY LIMIT \$ 500000
A		OTHER	CPP0745354	08/01/06	08/01/07	Valuable Paper 750,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS  
 RE: Airport Consulting/Engineering Services. Palm Beach County Board of Commissioners, a political subdivision of the State of Florida, its officers, employees and agents are additional insureds. Waiver of Subrogation provided.

**CERTIFICATE HOLDER**

**CANCELLATION**

PALMBEA  Palm Beach County Dept of Airports, Attn: Nancy Herrera Planning & Development Divis 846 Palm Beach Int'l Airport West Palm Beach FL 33406	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.  AUTHORIZED REPRESENTATIVE 
--	--

## **IMPORTANT**

If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

## **DISCLAIMER**

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

<b>ACORD™ CERTIFICATE OF LIABILITY INSURANCE</b>		DATE (MM/DD/YYYY) <b>8/15/06</b>
<b>PRODUCER</b> Ames & Gough 8300 Greensboro Drive, Suite 980 McLean, VA 22102 703-827-2277	<b>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.</b>	
<b>INSURED</b> The LPA Group Incorporated 700 Huger Street P. O. Box 5805 Columbia, SC 29250	<b>INSURERS AFFORDING COVERAGE</b> INSURER A: <b>Continental Casualty Company</b> INSURER B: INSURER C: INSURER D: INSURER E:	<b>NAIC #</b>     

**COVERAGES**

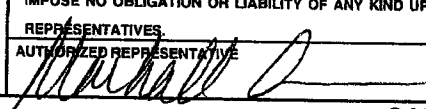
THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR	ADD'L LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
		<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC				EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$
		<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		<b>GARAGE LIABILITY</b> <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
		<b>EXCESS/UMBRELLA LIABILITY</b> <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE  <input type="checkbox"/> DEDUCTIBLE <input type="checkbox"/> RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
		<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below				<input type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
<b>A</b>		<b>Professional Liability</b>	<b>AEH 00 301 02 94</b>	<b>07/01/06</b>	<b>07/01/07</b>	<b>\$5,000,000 Per Claim</b> <b>\$5,000,000 Annual Aggregate</b>

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

**REFERENCE:** Airport Consulting/Engineering Services

\*Cancellation Notice: In the event the above policy is canceled, non-renewed or materially changed (materially changed defined as a reduction in the policy limit by endorsement during the policy period) prior to the expiration date thereof, the Company will provide 30 days written notice to the certificate holder named below.

<b>CERTIFICATE HOLDER</b>  Palm Beach Co. Dept. of Airports Attn: Nancy Herrera Planning & Development Division 846 Palm Beach Int'l. Airport West Palm Beach, FL 33406	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>  </u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE 
---	--



## **IMPORTANT**

If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

## **DISCLAIMER**

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

BOARD OF COUNTY COMMISSIONERS  
PALM BEACH COUNTY, FLORIDA  
BUDGET TRANSFER

07

FUND 4114 - AIRPORTS RESTRICTED ASSETS FUND

Use this form to provide budget for items not anticipated in the budget.

ACCT. NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED as of 4/5/2007	REMAINING BALANCE
<u>EXPENDITURE</u>								
<u>AIRPORT EXPENDITURES</u>								
121-A107-6505	General Consultant	0	0	343,034		343,034	0	343,034
121-A187-6101	P-Land Acq W of 9L	0	3,680,378	0	343,034	3,337,344	498,817	2,838,527
 <b>TOTAL EXPENDITURES</b>		<u>5,515,378</u>	<u>5,515,378</u>	<u>343,034</u>	<u>343,034</u>	<u>5,515,378</u>		

	Signatures	Dates	
Department of Airports / Finance.....	<i>CWS</i>	4/9/07	By Board of County Commissioners
Initiating Department / Division	_____	_____	At Meeting of _____
Administration / Budget Department Approval..	_____	_____	
Finance Department - Posted.....	_____	_____	Deputy Clerk to the
			Board of County Commissioners