CONSULTANT SERVICES AUTHORIZATION

PROJECT NUMBER:

Task No. III-23-PBI-R-045

PROJECT NAME:

PBI Revenue Control Building Fire Suppression Addtion

THIS AUTHORIZATION Task No III-23-PBI-R-045 to the Agreement dated May 7, 2019 (R-2019-0612) and amended by Admendment No 1 dated May 5, 2020 (R-2020-0414), Amendment No 2 dated October 20, 2020 (R-2020-1607), and Amendment No 3 dated May 4, 2021 (R-2021-0576), Amendment No 4 dated June 15, 2021 (R-2021-0844), Amendment No 5 dated March 22, 2022 (R-2022-0263), Amendment No 6 dated January 24, 2023 (R-2023-0103), Amendment No 7 dated April 4, 2023 (R-2023-0447), and Amendment 8 dated April 18, 2023 (R-2023-0532) between the COUNTY and the CONSULTANT, (District: Countywide) identified herein as for the Additional Services described in Item 4 of this Authorization:

1. CONSULTANT:

RS&H, Inc.

2. ADDRESS:

[X]

3125 West Commercial Boulevard

Suite 130

Fort Lauderdale, Florida 33309

- 3. **CONSULTANT** shall begin work promptly after receipt of an executed copy of this authorization on the requested Additional Services and upon receipt of a Notice-to-Proceed.
- 4. Description of Additional Services to be provided by **CONSULTANT:** RS&H, Inc shall provide professional services for the Task III-23-PBI-R-045: PBI Revenue Control Building Fire Suppression Addition.
- 5. The compensation to be paid CONSULTANT for providing the requested services shall be:

[x]	I ime and Materials Fee of a Not-to-Exceed amountReimbursable Expenses Not-to-ExceedLump Sum Expenses of	\$ 500.00. \$
This project will be	e assigned Task No. III-23-PBI-R-045 with a total of	sost of \$ 94,064.18.
Contract R-2020-0 Contract R-2020-1 Contract R-2021-0 Contract R-2022-0 Contract R-2023-0 Contract R-2023-0	612 DBE Participation 414 DBE Participation (to-date) 607 DBE Participation (to-date) 844 DBE Participation (to-date) 263 DBE Participation (to-date) 103 DBE Participation (to-date) 447 DBE Participation (to-date) 532 DBE Participation (to-date)	20.61% 26.35% 54.03% 19.08% 41.80% 53.11% 10.23% 22.05%
Total Contract DB	E Particpipation (to-date)	32.32%

All terms of original agreement shall apply to this authorization.

Attachments:

DBE Participation this Task

1. Exhibit A – RS&H Proposal (Scope and Fee) dated April 25, 2023

2. Schedule 1(A) – List of Proposed DBE Firms

A. Lump Sum Fee of

3. Project Summary Report

3. Project Summary Report	TWI TO THE TOTAL PROPERTY OF THE TOTAL PROPE
IN WITNESS WHEREOF, this Authorization is accepted this	sday of, 2023, subject to the terms and conditions of
the aforementioned Agreement.	
DocuSigned by:	COLINEY
CONSULTANT: Pat Hargrow	COUNTY: SIGNED:
4C8126E58A4642F	SIGNED.
TYPED NAME: Pat Hargrove	TYPED NAME: \$\frac{1}{2}
	Ö /
TITLE: Vice President, Aviation	TITLE:
DATE: 5/2/2023	DATE: \$\frac{1}{20} 5 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
DATE:	

00.00%

SIGNATORY AUTHORIZATION(S)



3125 W Commercial Blvd Suite 130 Fort Lauderdale, FL 33309 O 954-474-3005 F 954-474-3006 rsandh.com

CORPORATE RESOLUTION

AUTHORIZING SIGNATORY FOR

PALM BEACH COUNTY CONTRACTS

I, John J. Bottaro, the undersigned Corporate Secretary of RS&H, Inc., a Florida Corporation (the "Corporation"), hereby certify that: The Corporation is duly organized and existing under the laws of the State of Florida and the following is a true, accurate and complete transcript of a resolution contained in the minute book of the Board of Directors of said Corporation duly held on the 30th day of January, 2019, at which meeting there was present and acting throughout a quorum with full power and authority to adopt this resolution and confer the powers granted to the person hereinafter described, and that the proceedings of said meeting were in accordance with the charter and by-laws of said Corporation, and that said resolution has not been amended or revoked and is in full force and effect:

RESOLVED, that Patrick H. Hargrove, Vice President of the Corporation, is hereby authorized and empowered to execute in the name of the Corporation all proposals, agreements, supplements, contracts, and other documents he may deem necessary or appropriate, in connection with Palm Beach County, Florida.

IN WITNESS WHEREOF, I have executed my name as Assistant Corporate Secretary, and affixed the seal of the Corporation, this 18th day of April, 2019.

Docusigned by:

John Bottaro

B145939008984A5

John J. Bottaro Corporate Secretary

DocuSigned by:



SCOPE AND FEE

Revenue Control Fire Suppression Scope of Work

Version 1.0
April 25, 2023
Palm Beach County (PBC) Department of Airports (DOA)
West Palm Beach, FL
Task Authorization No. III-23-PBI-R-045
RS&H Project No.: 206-3101-010 / -045

Prepared by RS&H, Inc. at the direction of PBC DOA



PROJECT DESCRIPTION

The Airport has requested that RS&H (Consultant) under the Agreement with RS&H for Airport Facilities and System Consulting Services for Palm Beach County Department of Airports Project No. DOA 18-2A provide a scope and fee to provide fire suppression system for Room 007 in the existing revenue control building.

II PROJECT TASKS

The following professional disciplines/services/specialties are expected to play a significant role in the development of the Project:

- » Project Management
- » Architecture/Life Safety
- » Structural Engineering
- » Fire Protection Engineering

- » Electrical Engineering
 - o Power
 - o Addressable Fire Alarm

The Consultant's Design Team is made up of the following professionals:

Consultant/Subconsultant

<u>Involvement</u>

RS&H, Inc.

Architecture/Life Safety, Structural, Fire Protection, Electrical – Power, Fire Alarm, Project Management,

Cost Estimating

Project includes the following Tasks:

- » Task 1: Existing Documentation
- » Task 2: Phase 3A: 60% Construction Documents
- » Task 3: Phase 3C: 100% Construction Documents
- Task 4: Phase 4: Bidding and Award of Contract

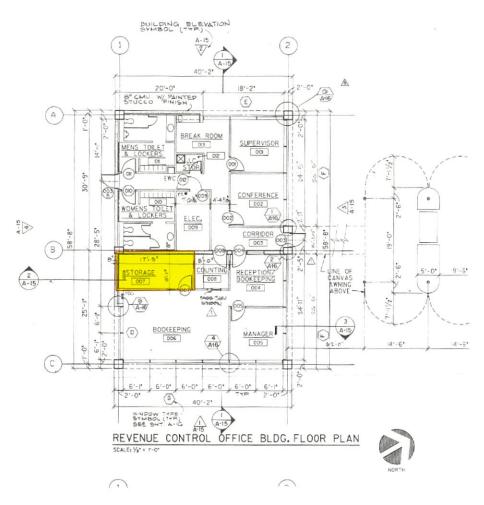


FIGURE 1: EXISTING FLOOR PLAN - ROOM 007

This proposal is to provide design for construction documents and bidding & award services for providing clean agent fire suppression system for Room 007 in the revenue control building.

Funding Expectations – The Project's total construction cost is approximately \$54,000 in 2022 dollars.

Project Duration – The Project's schedule is defined in the accompanying Project Schedule. The actual schedule may vary as the Project design progresses and the scope is further developed.

The scope for the work shall include the required elements, systems and equipment typical of an fire suppression system project including the following items:

Select demolition of the existing wet-sprinkler system in Room 007 and install a preaction dry system and a clean agent system. » If there is not space for the tanks, a small enclosure on the outside of the building will be designed to house those tanks.

III PROJECT TASKS

TASK 1 EXISTING CONDITION DOCUMENTATION

The intent of this task is to develop the baseline documentation necessary to properly establish, design, model, and document the Project. Specific task breakdowns as follows:

Task 1.1 Project Kick-Off

The Consultant will participate in one (1) kickoff meeting, attended by members of the Consultant's team noted below, CMAR Representative (if applicable), and Airport staff that are well versed on this project and able to provide the necessary information to the team. The workshop will define, among others, the below items. For purpose of proposal development, the meeting is assumed to be one (1) hour.

- » Project goals and client expectations
- » Describe the methods by which the project will be performed
- » Discuss budget and funding sources
- » Discuss design schedule
- » Discuss preliminary construction schedule

The following disciplines/individuals will be present via ZOOM or another virtual program from the Consultant team:

» Project Manager

» Fire Protection Engineer

» Architect

- » Electrical Engineer
- » Mechanical / Plumbing Engineer

The Consultant will develop and distribute meeting agenda, minutes and sign-in sheet. It is assumed meeting will be within ten (10) working days of project NTP.

Task 1.2 Data Collection and Review of As-Built Conditions

The Airport will provide the Consultant with all available information pertinent to the design. It is anticipated that the following information will be provided by Airport for review:

The Consultant will review all provided information and will forward any questions or comments to the Airport for response and additional information. This review will inform the focus of the on-site walkthrough of Task 1.3.

Task 1.3 On-Site Walkthrough

The Consultant will conduct an in-person walkthrough for all visible and readily accessible areas to be included as part of this project including electrical and communication rooms part of the project and all associated components. The Airport will provide access to all areas associated with the Project to ensure a comprehensive walkthrough. This task will be completed withing twenty (20) working days of NTP.

The following disciplines/individuals will be present from the Consultant team:

- » Architect
- » Mechanical / Plumbing Engineer
- » Fire Protection Engineer

The walkthrough will use the data received in Task 1.2 as the basis for the verification of existing documentation to the extent possible.

Task 1.4 Project Management

Consultant will oversee scheduling, resource allocation, monitoring, oversight, direction, invoicing, and control for all aspects of the team's efforts including assembly and coordination of all documentation. The Consultant will issue monthly progress reports with each invoice to the Airport project manager during this portion of the project.

TASK 2 PHASE 3A: 60% CONSTRUCTION DOCUMENTS

Performance of this Task shall refine the design and establish the scope, relationships, forms, size, and appearance of the project through plans, sections, elevations, details, and outline specifications. Specific task breakdowns are as follows:

Task 2.1 60% Construction Document Development

Consultant shall prepare drawings, technical specifications, calculations, design report as necessary to effectively identify, evaluate, and resolve specific elements of the project for a technically sound and economically complete project. Included will be documentation relative to the following disciplines.

Task 2.1.1 Civil Design Development

60% CD development level documentation of the site access and contractor laydown as well as general contractor safety notes.

Task 2.1.2 Architectural Design Development

60% CD development level documentation of the room modifications and background updates and site modifications if needed.

Task 2.1.3 Structural Design Development

60% CD development level documentation to support the fire suppression modification.

Task 2.1.4 Mechanical and Plumbing Design Development

60% CD development level documentation of heating, ventilation, air conditioning to support fire suppression modification.

Task 2.1.5 Fire Protection Design Development

60% CD development level documentation of sprinkler system modifications and addition of pre-action and clean agent system to room.

Task 2.1.6 Electrical and Fire Alarm Design Development

60% CD development level documentation to support fire suppression modification and including fire alarm modifications.

Task 2.2 Design Coordination Meetings (OAC Meetings)

The Consultant shall attend up to one (1) coordination meeting via ZOOM or another virtual program during this stage of document preparation. For purpose of proposal development, each meeting is assumed to be one (1) hour.

The following disciplines/individuals will be present from the Consultant team at each meeting:

- » Project Manager
- » Architect
- » Mechanical / Plumbing Engineer
- » Fire Protection Engineer
- » Electrical Engineer

The intent of the meetings will be to resolve any issues impeding the furthering of the construction documents.

The Consultant will develop and distribute meeting Agenda, Minutes and Sign-In Sheet.

Task 2.3 Rough Order of Magnitude (ROM) Opinion of Probable Construction Cost

The Consultant will complete a ROM cost estimate based on the level of completion. In providing estimates of probable construction cost, the Airport understands that the Consultant has no control over the cost or availability of labor, equipment, or materials, or over market conditions or a Contractor's method of pricing, and that the Consultant's estimates of probable construction costs are made on the basis of the Consultant's professional judgement and experience. The Consultant makes no warranty, express or implied, that the bids or the negotiated cost of the Work will not vary from the Consultant's estimate of probable construction cost. T

Task 2.4 Quality Control Review

The Consultant shall conduct in-house quality control reviews of this construction document stage submittal. The review shall cover the design plans and technical specifications prior to submittal to the Airport. The Quality Control review will be performed as follows:

» Independent QC Review – An independent Architect/Engineer not actively involved in the Project will review for readability, accuracy, appearance, and acceptability

Task 2.5 Submittal

The Consultant will prepare and submit the following electronic files to the Airport and CMAR (if applicable).

- » Drawings (.pdf)
- » Project Manual (.pdf)
- » ROM (.pdf) twenty (20) working days after Submittal

Task 2.6 CMAR Coordination

The Consultant will review CMAR constructability report and estimate (if completed at this stage) and respond to any RFI's, constructability comments, etc. It is anticipated that CMAR report will be provided within twenty (20) working days of 60% CD deliverable to maintain project schedule. Airport approved CMAR comments will be incorporated within the documents in Task 3.1.

This effort will be completed after the CMAR report submittal and prior to the review meeting.

Task 2.7 60% Construction Document Review Meeting

The Consultant shall participate in one (1) meeting to review the phase submittal. Review meeting anticipated to be within ten (10) working days of CMAR report submittal to allow for cost reconciliation if needed. Task included reviewing CMAR comments with CMAR.

The following disciplines/individuals will be present from the Consultant team via ZOOM or another virtual program:

- » Project Manager
- » Architect
- » Mechanical / Plumbing Engineer
- » Fire Protection Engineer
- » Electrical Engineer

The Consultant will develop and distribute meeting Agenda, Minutes and Sign-In Sheet.

Within two (2) weeks of the meeting, the Airport will provide any additional written comments to the Consultant that may affect the direction of the project.

Task 2.8 Project Management

Consultant will oversee scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation. The Consultant will issue monthly progress reports with each invoice to the Airport project manager during this portion of the project

TASK 3 PHASE 3C: 100% CONSTRUCTION DOCUMENTS

Task 3.1 Prior Phase Submittal Comment Incorporation

The Consultant shall review all written comments received from (the Airport) regarding Task 2.5 Submittal, comments from Task 2.7 review meeting minutes, and Task 2.6 CMAR comments and incorporate applicable comments into plans and specifications during this construction document phase.

Task 3.2 Code and Permitting with AHJs

The Consultant shall prepare a preliminary determination of jurisdictional authority requirements for Building Code, Fire Protection and Life Safety. The Consultant shall conduct up one (1) meeting with PZV and the DOA to review code requirements. Impacts on project scope and strategies to accommodate requirements will be defined.

The following disciplines/individuals will be present from the Consultant team via ZOOM or another virtual program:

- » Project Manager
- » Architect
- » Fire Protection Engineer

It is assumed meeting will be within ten (10) working days after Task 2.7 Meeting. The Consultant will develop and distribute meeting Agenda, Minutes and Sign-In Sheet.

Task 3.3 100% Construction Document Development

Consultant shall prepare final drawings, technical specifications, calculations, updated design report, necessary to effectively identify, evaluate, and resolve specific elements of the project for a technically sound and economically complete project. Included will be documentation relative to the following disciplines:

Task 3.3.1 Civil Construction Documents

Construction Documents of the site access and contractor laydown as well as general contractor safety notes.

Task 3.3.2 Architectural Construction Documents

Construction Documents to support the fire suppression modification.

Task 3.3.3 Structural Construction Documents

Construction Documents to support the fire suppression modification.

Task 3.3.4 Mechanical HVAC Construction Documents

Construction Documents of heating, ventilation, air conditioning to support the fire suppression modification.

Task 3.3.5 Plumbing Construction Documents

Construction Documents to support the fire suppression modification.

Task 3.3.6 Fire Protection Construction Documents

Construction Documents of sprinkler system modifications and addition of pre-action and clean agent system to room.

Task 3.3.7 Electrical and Fire Alarm Construction Documents

Construction Documents to support fire suppression modification and including fire alarm modifications.

Task 3.4 Design Coordination Meetings (OAC Meetings)

The Consultant shall attend up to one (1) coordination meeting via ZOOM or another virtual program during this stage of document preparation. For purpose of proposal development, each meeting is assumed to be one (1) hour.

The following disciplines/individuals will be present from the Consultant team:

- » Project Manager
- » Architect
- » Mechanical / Plumbing Engineer
- » Fire Protection Engineer
- » Electrical Engineer

The intent of the meetings will be to resolve any issues impeding the furthering of the construction documents.

The Consultant will develop and distribute meeting Agenda, Minutes and Sign-In Sheet.

Task 3.5 Rough Order of Magnitude (ROM) Opinion of Probable Construction Costs

The Consultant will update a ROM cost estimate based on the level of completion. In providing estimates of probable construction cost, the Airport understands that the Consultant has no control over the cost or availability of labor, equipment, or materials, or over market conditions or a Contractor's method of pricing, and that the Consultant's estimates of probable construction costs are made on the basis of the Consultant's professional judgement and experience. The Consultant makes no warranty, express or implied, that the bids or the negotiated cost of the Work will not vary from the Consultant's estimate of probable construction cost. Quality Control Review

The Consultant shall conduct in-house quality control reviews of this construction document stage submittal. The review shall cover the design plans and technical specifications prior to submittal to the Airport. The Quality Control review will be performed as follows:

» Independent QC Review – An independent Architect/Engineer not actively involved in the Project will review for readability, accuracy, appearance and acceptability

Task 3.6 Submittal

The Consultant will prepare and submit the following electronic files to the Airport

- » Drawings (.pdf)
- » Project Manual (.pdf)
- » ROM twenty (20) working days after Submittal

Task 3.7 CMAR Coordination

The Consultant will review CMAR constructability report and estimate (if complete at this stage) and respond to any RFI's, constructability comments, etc. It is anticipated that CMAR report will be provided within twenty (20) working days of 100% CD deliverable to maintain project schedule. Airport approved CMAR comments will be incorporated within the documents n Task 3.10.

This effort will be completed after the CMAR report submittal and prior to the review meeting.

Task 3.8 100% Construction Document Review Meeting

The Consultant shall participate in one (1) meeting to review the phase submittal. Review meeting anticipated to be within ten (10) working days of CMAR report submittal to allow for cost reconciliation if needed. Task included reviewing CMAR comments with CMAR

The following disciplines/individuals will be present via ZOOM or another virtual program from the Consultant team:

» Project Manager

- » Architect
- » Mechanical / Plumbing
- » Fire Protection Engineer
- » Electrical Engineer

The Consultant will develop and distribute meeting Agenda, Minutes and Sign-In Sheet.

Task 3.9 Bid Document

The Consultant will update the 100% Construction Documents based on constructability report / reconciliation between CMAR and Design Team and submit documents to DOA. Updated submittal will be used for CMAR bidding.

Task 3.10 Project Management

Consultant will oversee scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation. The Consultant will issue monthly progress reports with each invoice to the Airport project manager during this portion of the project

TASK 4 PHASE 4: BIDDING AND AWARD OF CONTRACT SERVICES

Following the completion of the construction document phase, these efforts will occur during the process of bidding and permitting. Specific tasks are as follows:

Task 4.1 CMAR Inquiries / Clarifications and Addenda

The Consultant will respond to CMAR questions, clarifications, RFIs and substitutions from bidders and will issue addenda to clarify and modify the project. All addenda will be approved by the Client prior to being issued.

Task 4.2 Permitting Submittal

The Consultant will update the Bid Documents based on Task 4.1 and submit documents to DOA and CMAR. Submittal will be used for permitting. Permitting documents will be signed and sealed.

Task 4.3 CMAR GMP Review and Recommendation

The Consultant shall review the CMAR GMP and provide comments and / or recommendation of acceptance. Review is limited to initial GMP review and (1) revision review.

Task 4.4 Permitting Clarifications and Addenda

The Consultant will respond to questions, clarifications, and code considerations from permitting officials; and issue addenda as necessary.

Task 4.5 Conformed Documents

The Consultant shall update construction documents to include all required modifications indicated during the bidding and permitting processes. This conformed set of documents will be provided to the contractor and the airport as the baseline for construction activities.

Task 4.6 Project Management

Consultant will oversee scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation. The Consultant will issue monthly progress reports with each invoice to the Airport project manager during this portion of the project.

IV MEETINGS AND PRESENTATIONS

The following meetings and presentations will be attended as part of this proposal:

Task	Presentation / Meeting / Site Visit	Total Meetings	Attendance In-Person	Remote Attendance
1.1	Project Kick-Off	1	-	X
1.3	On-site Walkthrough	1	Х	2=
2.3	Design Coordination Meetings (OAC Meetings)	1	1	X
2.8	60% Construction Document Review Meeting	1	1	X
3.2	Code and Permitting Research with AHJs	1		X
3.4	Design Coordination Meetings (OAC Meetings)	1	-	X
3.9	100% Construction Document Review Meeting	1	-	X

VI DELIVERABLES

The following deliverables will be submitted as part of this proposal:

Task #	Title	Information Included	Format
1.1, 2.2, 3.2, 3.4,	Meeting Agenda/Minutes/Sign-in	Record of Meetings	.pdf
3.9	sheet		
2.5	60% Construction Document	Drawings, Project Manual, and ROM	.pdf
2.6	CMAR Coordination	60% CD CMAR Constructability Report	TBD
		responses	
3.7	100% Construction Document	Drawings, Project Manual, and ROM	.pdf
3.8	CMAR Coordination	100% CD CMAR Constructability Report	TBD
		responses	
3.10	Updated 100% Construction	Drawings, Project Manual	.pdf
	Document & Permitting		
4.1	CMAR Inquires/ Clarifications and	Bidders RFI responses and addenda	.pdf
	Addenda		
4.2	CMAR GMP Review and	Recommendation	TBD
	Recommendation		
4.3	Permitting Clarifications and	Permitting comment responses and	.pdf
	Addenda	addenda	
4.4	Conformed Documents	Drawings, Project Manual	.pdf

VIIPROPOSED PROJECT SCHEDULE

See Attachment A.

VIII ASSUMPTIONS AND EXCLUSIONS

The following assumptions have been made for this Scope of Work:

- » Changes to the project design schedule due to circumstances outside of Consultant's control may require changes in the Consultant's efforts and require adjustments to the compensation indicated in this proposal.
- The Project delivery method will be CMAR.
- » CMAR will provide constructability report within time frame noted.

The following items are excluded from this Scope of Work unless otherwise noted:

- » Phase 5: Construction Administration Services
- » RS&H will only perform services/work related in any way to PFAS chemicals or substances possibly containing PFAS chemicals (including but not limited to sampling, handling and remediating) to the extent the Palm Beach County Department of Airports specifically directs, in writing, RS&H to perform such services/work, and RS&H shall not be liable for the nonperformance of such services/work.

IX PROFESSIONAL SERVICES FEE AND FEE TYPE

The Consultant will provide the above referenced services for a Fixed Lump Sum Fee and a Maximum Not-to-Exceed Fee as shown below. See Attachment B for a breakdown of costs.

 Lump Sum
 =
 \$ 93,564.18

 Maximum Not-to-Exceed =
 \$ 500.00

Total Project Fee = \$ 94,064.18

Should scope items/activities/efforts/durations be modified at the request of the Airport or need to be adjusted based on construction scheduling, the Consultant's Design Team will need to modify the fee to accommodate the changes. Such changes will be compensated through an amendment (through Additional Services requested by the Consultant) to the Task Order or similar vehicle. Effort, fee, and schedule adjustments resulting from a change in scope will be assessed and approved by the Airport prior to the execution of the change.

ATTACHMENT A: SCHEDULE

Task Name	→ Duration →	Calendar Days 🕶	Start •	Finish •
PBI Revenue Control Building Fire Suppression (Proposal)	171 days	-	Fri 5/5/23	Fri 12/29/23
NTP	1 day	1 cal days	Fri 5/5/23	Fri 5/5/23
△ Task 1 - Existing Conditions	11 days	1 cal days	Mon 5/22/23	Mon 6/5/23
Task 1.1 - Project Kickoff	1 day	1 cal days	Mon 5/22/23	Mon 5/22/23
Task 1.3 - Site Walkthrough	1 day	1 cal days	Mon 6/5/23	Mon 6/5/23
4 Task 2 - 60% Construction Documents	85 days	1 cal days	Mon 5/8/23	Fri 9/1/23
Task 2.1 - 60% CD Development	40 days	54 cal days	Mon 5/8/23	Fri 6/30/23
Task 2.4 - Quality Control	10 days	12 cal days	Mon 7/3/23	Fri 7/14/23
Task 2.5 - Submittal: Drawings and Project Manual	0 days	1 cal days	Fri 7/14/23	Fri 7/14/23
Task 2.6 - CMAR Constructability Report Responses	5 days	5 cal days	Mon 8/14/23	Fri 8/18/23
Task 2.7 - 60% CD Review Meeting	0 days	1 cal days	Fri 9/1/23	Fri 9/1/23
Task 2.5 - Submittal: ROM	20 days	26 cal days	Mon 7/17/23	Fri 8/11/23
4 Task 3 - 100% Construction Documents	65 days		Mon 9/4/23	Fri 12/1/23
Task 3.1 - Prior Phase Comment Incorporation	5 days	5 cal days	Mon 9/4/23	Fri 9/8/23
Task 3.2 - PZB Meeting	0 days	1 cal days	Fri 9/15/23	Fri 9/15/23
Task 3.3 - 100% CD Development	20 days	26 cal days	Mon 9/4/23	Fri 9/29/23
Task 3.6 - Quality Control	10 days	12 cal days	Mon 10/2/23	Fri 10/13/23
Task 3.7 - Submittal: Drawings and Project Manual	0 days	1 cal days	Fri 10/13/23	Fri 10/13/23
Task 3.8 - CMAR Constructability Report Responses	5 days	5 cal days	Mon 11/13/23	Fri 11/17/23
Task 3.9 - 100% CD Review Meeting	0 days	1 cal days	Fri 12/1/23	Fri 12/1/23
Task 3.10 - 100% CD Review Meeting	0 days	1 cal days	Fri 10/27/23	Fri 10/27/23
Task 3.7 - Submittal: ROM	20 days	26 cal days	Mon 10/16/23	Fri 11/10/23
Task 3.10 - Bid Documents	5 days	5 cal days	Mon 10/30/23	Fri 11/3/23
△ Task 4 - Bidding and Award	40 days	54 cal days	Mon 11/6/23	Fri 12/29/23
Task 4.1 thru 4.4 (Assumed)	40 days	54 cal days	Mon 11/6/23	Fri 12/29/23

ATTACHMENT B: FEE BREAKDOWN

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS

Airport Facilities & Systems Planning, Design, Engineering and Construction Management Professional Services

RS&H, INC.

<u>Task</u>	Description		<u>Hours</u>	<u>F</u>	ee
Task 1	EXISTING CONDITION DOCUMENTATION		43	\$	9,123.86
Task 2	PHASE 3A: 60% CONSTRUCTION DOCUMENTS		236	\$3	8,411.94
Task 3	PHASE 3C: 100% CONSTRUCTION DOCUMENTS		159	\$2	8,881.95
Task 4	PHASE 4: BIDDING AND AWARD OF CONTRACT SERVICE	S	88	\$1	7,146.43
*****	S	ubtotal RS&H Labor Hours Subtotal RS&H Labor Fee	526	\$9	3,564.18
Subconsu	<u>ltants</u>				
	S	ubtotal Subconsultant Fee			\$0.00
Expenses					
	Reimbursable Expenses		;	\$	500.00
		Subtotal Expenses			\$500.00
		Total Project Fee		\$94	,064.18

					нс	URS					
	Burdened hourly rate	Principal \$349.99	Senior Project Manager \$287.02	Senior Architect \$245,39	Architect \$125,87	Intern Architect \$85.16	Senior Engineer \$246.63	Engineer \$151.55	Administrative Assistant \$60.37	HOURS	TOTAL COST (\$)
Task 1	EXISTING CONDITION DOCUMENTATION				DESCRIPTION OF THE PARTY OF THE	0.0017898	e Grand Alexander				and the April 191
1.1	Project Kickoff										
	PM Architect		1		1					1	\$287.02 \$125.87
	Mechanical / Plumbing				-		1			1	\$246.63
	Fire Protection						1			1	\$246.63
4.0	Electrical			North Reserve	est Heren			2		2	\$303.10
1.2	Data Collection and Review of As-Built Conditions PM		1							1	\$287.02
	Architect				1					1	\$125.87
	Mechanical / Plumbing						1			1	\$246.63
	Fire Protection Electrical	-					1	2		1 2	\$246.63 \$303.10
1.3	On-Site Walkthrough										\$550.10
	Architect				5				La constant	5	\$629.35
	Mechanical / Plumbing Fire Protection						7 8	1100000000		7 8	\$1,726.41 \$1,973.04
1.4	Project Management						- 0			- 0	\$1,575.04
	PM	2	5						4	11	\$2,376.56
	Task Total	2	7	-	7	-		200250	4	43	\$9,123.86
Task 2	PHASE 3A: 60% CONSTRUCTION DOCUMENTS					NEW PAR		7.5 Mar. 20	E412, 22	\$ 6 5 50	7. 17. 17. 17. 18.
2.1	60% Construction Document Development										
2.1.1	Civil Design Development Civil						3	5		8	\$1,497.64
2.1.2	Architectural Design Development						3	5		0	\$1,497.04
2	Architect				10	53				63	\$5,772.18
2.1.3	Structural Design Development										
2.1.4	Structural Mechanical & Plumbing Design Development						3	11		14	\$2,406.94
2.1.4	Mechanical / Plumbing Design Development Mechanical / Plumbing						4	14		18	\$3,108.22
2.1.6	Fire Protection Design Development										
	Fire Protection						15	14		29	\$5,821.15
2.1.7	Electrical and Fire Alarm Design Development Electrical							29		29	\$4,394.95
2.2	Design Coordination Meetings (OAC Meetings)							25		20	\$4,554.55
	PM		1							1	\$287.02
	Architect				1					1	\$125.87
	Mechanical / Plumbing Fire Protection						1		<u> </u>	1	\$246.63 \$246.63
	Electrical						· '	2		2	\$303.10
2.3	Rough Order of Magnitude (ROM) Opinion of Probable							-			
	PM Andriana		3		-					3	\$861.06
	Architect Mechanical / Plumbing				5		4			5 4	\$629.35 \$986.52
	Fire Protection						4			4	\$986.52
	Electrical							7		7	\$1,060.85
2.4	Quality Control Review		1							1	\$287.02
	PM Architect		1	2				-		2	\$490.78
	Mechanical / Plumbing						3			3	\$739.89
	Fire Protection						3			3	\$739.89
2.5	Electrical Submittal						2			2	\$493.26
2.5	PM		5							5	\$1,435.10
	Architect				1					1	\$125.87
	Mechanical / Plumbing						1			1	\$246.63
	Fire Protection Electrical				-11		1	2		1 2	
2.6	CMAR Coordination										\$303.10
	PM		1							1	
	Architect				3					3	
	Mechanical / Plumbing Fire Protection						2			2	
	Electrical							4		4	
2.7	60% Construction Document Review Meeting										
	PM Architect		1							1	\$287.02
	Architect Mechanical / Plumbing				1		1	harman and		1	
	Fire Protection						1			1	
	Electrical							2		2	
2.8	Project Management									-	64 400 5
	PM Task Total		3 15	2	21	53	51	90	4	236	\$1,102.54 \$38,411.94
		-	10		41	- 53	01			200	\$00,T11.05
Task 3	PHASE 3C: 100% CONSTRUCTION DOCUMENTS	Mary Alley	17/12/24	2005	7613 213	252504	Market St	Barrians			
3.1	Prior Phase Submittal Comment Incorporation Architect				1					1	\$125.87
							1			1	

HOURS Select Architect Accident Acci	1 2 1 3 2 2 7 7 14 8 15 15 15 15	\$303.10 \$287.02 \$377.61 \$493.26 \$1,251.01
Sectional	2 1 1 3 2 2 7 7 144 8 8 12 15 15	\$303.10 \$287.02 \$377.61 \$493.26 \$1,251.01
3.2 Code and Permitting with AHJ	1 3 2 2 7 7 14 8 8 12 15 15	\$287.02 \$377.61 \$493.26 \$1,251.01
PM	7 7 14 8 12 15	\$377.61 \$493.26 \$1,251.01
Architect	7 7 14 8 12 15	\$377.61 \$493.26 \$1,251.01
Signature Sign	7 14 8 12 15	\$493.26 \$1,251.01
3.3.1	7 14 8 12 15	\$1,251.01
3.3.1 Civil Design Development	14 8 12 15	
S.3.2 Architectral Design Development	14 8 12 15	
3.3.3 Architect	12 15	\$1 314 37
3.3.3 Structural Design Development	12 15	\$1 31/ 27
Structural	12 15 15	\$1,314.37
3.3.4 Mechanical Flumbing 2 10	12 15 15	
Mechanical / Plumbing	15	\$1,402.56
3.3.6 Fire Protection Design Development	15	00 000 70
Fire Protection	15	\$2,008.76
3.3.7 Electrical and Fire Alarm Design Development	15	\$3,033.89
Electrical 15 15 15 16 16 16 16 16		\$5,055.09
3.4 Design Coordination Meetings (OAC Meetings) 1		\$2,273.25
PM	-	
Mechanical / Plumbing	1	\$287.02
Fire Protection	1	
Electrical	1	
3.5 Rough Order of Magnitude (ROM) Opinion of Probable	1	
PM	2	\$303.10
Architect 3 2	-	6007.00
Mechanical / Plumbing	3	
Fire Protection	2	
Electrical	2	
3.6 Quality Control Review 3 3 4 5 5 5 5 5 5 5 5 5	4	
Architect 2		
Mechanical / Plumbing	3	\$861.06
Fire Protection	2	
Electrical	1	
3.7 Submittal	1	
PM	2	\$493.26
Architect	3	\$861.06
Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.8 CMAR Coordination 2 PM 3 Architect 2 Mechanical / Plumbing 2 Fire Protection 2 Electrical 4 3.9 100% Construction Document Review Meeting 4 PM 1 Architect 1 Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.10 Bid Documents 2 PM 1 Architect 3	1	
Fire Protection	1	
Electrical 2 3.8 CMAR Coordination 3 3	1	
PM	2	
Architect 2		
Mechanical / Plumbing 2 Fire Protection 2 Electrical 4 3.9 100% Construction Document Review Meeting PM 1 Architect 1 Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.10 Bid Documents PM 1 Architect 3	3	
Fire Protection 2 4	2	
Electrical	2	
3.9 100% Construction Document Review Meeting PM 1 Architect 1 Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.10 Bid Documents PM 1 Architect 3	2	
PM	4	\$606.20
Architect 1 Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.10 Bid Documents 9 PM 1 Architect 3	1	\$287.02
Mechanical / Plumbing 1 Fire Protection 1 Electrical 2 3.10 Bid Documents 1 PM 1 Architect 3	1	
Fire Protection	1	
Electrical 2	1	
PM 1 1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	
PM 1 Architect 3		
	1	
	3	
Mechanical / Plumbing 2 2	4	
Fire Protection 2 2	4	
Electrical 4	4	\$606.20
3.11 Project Management 3 4	7	\$1,102.54
Task Total - 17 4 16 11 38 69 4		
. 7 10 11 00 00 7	100	\$20,501,50
Task 4 PHASE 4: BIDDING AND AWARD OF CONTRACT SERVICES	AMETRIC	
4.1 CMAR Inquiries / Clarifications and Addenda		
PM 3	3	
Architect 5	5	
Mechanical / Plumbing 4	4	
Fire Protection 4 Electrical 7	7	
4.2 Permit Documents 1 1 3 4 2	11	
4.2 Permit Documents 4.3 CMAR GMP Review and Recommendations	 	\$2,011.51
4.3 Comma differ neview and neconfinite inductors	3	\$861.06
Architect 3	. 3	
Mechanical / Plumbing 2	3	
Fire Protection 2		
Electrical 4	3 2 2	6000 00
4.4 Permitting Clarifications and Addenda	3 2	\$606.20

					НО	URS					
	Y .	Principal	Senior Project Manager	Senior Architect	Architect	Intern Architect	Senior Engineer	Engineer	Administrative Assistant	HOURS	TOTAL COST
	Burdened hourly rate	\$349.99	\$287.02	\$245.39	\$125.87	\$85.16	\$246.63	\$151.55	\$60.37		(\$)
	PM		3							3	\$861.06
	Architect				5					5	\$629.35
	Mechanical / Plumbing						4			4	\$986.52
	Fire Protection						4			4	\$986.52
	Electrical							7		7	\$1,060.85
4.5	Conformed Documents		3							3	\$861.06
	PM		3		1					1	\$125.87
	Architect						1	1	-	2	\$398.18
	Mechanical / Plumbing						1	1		2	\$398.18
	Fire Protection							2		2	\$303.10
	Electrical								-		ψουσ. το
4.6	Project Management								4	7	\$1,102.54
	PM		3							1	
	Task Total	• 5	16	1	14	3	26	24	4	88	\$17,146.43
OTAL	FOR ALL TASKS (RS&H)	2	55	7	58	67	115	183	16	526	\$93,564.18

DBE SCHEDULES

LIST OF PROPOSED DBE FIRMS SCHEDULE 1(A)

(Professional Services)
Airport Facilities & Systems Planning, Design, Engineering and Construction Management Professional Services
LOI/SOQ Project Description: <u>for Palm Beach County Department of Airports</u>

Change Order/Task/Amendment No. (if applicable): Task III-23-PBI-R-045 Name of Respondent: RS&H, Inc.

Pat Hargrove

Contact Person:

Address:

Pat.Hargrove@rsandh.com E-mail Address:

800-464-4358 Fax No: 904-256-2437 Phone No. 10748 Deerwood Park Blvd S, Jacksonville FL, 32256

				Percentage of	Percentage of DBE Participation	tion
Name, Address & Phone No. of DBE Firm	Description of Type of Work	Classification (Check applicable box)	Black	Hispanic	Women	Other (Please Specify)
		□ Prime Consultant ✓ Subcontractor □ Supplier □ Manufacturer	%	%	%	%
		□ Prime Consultant ✓ Subcontractor □ Supplier □ Manufacturer	%	%	%	%
		□ Prime Consultant ☑ Subcontractor □ Supplier □ Manufacturer	%	%	%	%
		□ Prime Consultant ☑ Subcontractor □ Supplier □ Manufacturer	%	%	%	%

0.00 Total Percentage of DBE Participation:

Notes:

- The percentages listed on this form for each DBE Firm must be supported by the percentages included on Schedule 2(A), "Letter of Intent to Perform as a Disadvantaged Business Enterprise", in order to be counted toward attainment of the DBE goal.
 - Firms identified on this form must be certified as a DBE by the State of Florida's Unified Certification Program. Certification status can be verified on the Florida Department of Transportation's website at http://www3b.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch.aspx
- If materials or supplies are proposed to be purchased from a DBE regular dealer, the undersigned acknowledges that only sixty percent (60%) of the proposed expenditure will be counted toward attainment of the DBE goal. e,

By signing this form the undersigned Respondent is committing to utilize the above referenced DBE Firms on the Project and that the Respondent will monitor the DBE Firms to ensure that the work is actually performed by the DBE Firms.

Date:

400126E50A4642 By: Signature

Vice President-Aviation

Print Name/Title of Person Executing on Behalf of the Respondent

Pat Hargrove

RS&H - Progress Summary April 24, 2023

Original Contract and Amendments 1, 2, 3, 4, 5, 6, 7 & 8

Level 1 Tasks: Plannir	ng, Design, and Construction and Financial		
Task	Project Name	Status	Activity
Task I-19-PBI-R-001	Terminal Escalator Replacement	Ongoing	Project in reach Substantial Completion DOA awaiting SC \$ to issue date RS&H to complete record documents and send to DOA
Task I-19-PBI-R-002	400Hz & Switchgear Replacement	Complete and Fully Invoiced	Completed.
Task I-19-PBI-R-003	New Parking Revenue Center	Ongoing	Completed.
Task I-19-PBI-R-004	ARFF Improvements	Complete and Fully Invoiced	Completed.
Task I-19-PBI-R-005	FIS Improvements	Ongoing	Completed.
Task I-19-PBI-R-006	Airline Ticket Counters	Ongoing	1. 95% CD's submitted on 2/8/22 2. A list of open items included with submitted for information RS&H requests to complete design. 3. Reroof project to be completed first (in CA now), 1 year construction timeframe. GMP (Draft) received by DOA on 12/6projected for Board on Jan 24 4. Target Spring 2024 construction 5. Funding Source? PFC? 6. May update to make backwall entirely screens similiar to MCO 7. DOA to ask Delta, Southwest, Jet Blue for CAD files of their Millwork / Ticket counters so we can inloude in backgrounds of final submittal. 8. Roll into next PFC (target for 2023 construction, reroof needs to be completed prior to construction of this project). Re-roof bid spring 22 with a year of construction
Task I-19-PBI-R-007	Terminal Expansion Programming	Complete and Fully Invoiced	Completed.
Task I-19-F45-R-008	GA Hangar (F45: Proposed Hangar 11620)	Complete and Fully Invoiced	Completed.

Task I-19-PHK-R-009	GA Hangar (PHK: Proposed General Aviation Hangar)	Cancelled	Completed.
Task 1-20-PBI-R-011	High Mast Lighting Renovation	Ongoing	1. 100% CD Submitted. 100% CD review meeting held. 2. Waiting on approved from TSA on fence relocation (Jeremy). 3. Will update airside laydown for Concourse C for bid documents based on review meeting comments once project moves forward to bidding. 4. Targeting 2023 construction.
Task I-20-PBI-R-012	Terminal, Concourses and Parking Garages Electrical Distribution Assessment Report	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-013	New Airfield Rescue and Fire Fighting Facility (ARFF)		1. 100% CD's submitted 4/28/22 2. 100% CD's Rev 1 submitted 9/30/22 3. PZB / Fire approval of bunk room layout? No official response will be provided from PZB / Fire prior to submittal. Unofficially, PZB is reviewing (2) other different fire stations with similiar condition and has tentatively approved them and compiling an internal document for such approval. 4. DOA to review VE items provided by MGI 5. Construction Dec 2023, maybe BIL money 6. Funding is BIL and PFC 7. DOA reviewing VE items to notify A/E which should be included in Bid Documents. 8. DOA meeting with Fire to determine what SOW they might be able to pay for and complete (FFE). 9. RS&H sent updated VE list and cost to DOA on 4/22/23.
Task I-20-PBI-R-014	Terminal Connector (Planning and Programming)	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-017	PBI Switchgear NPDS Replacement	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-018	PBI Concourse B Expansion (Conceptual and Schema	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-019	PBI Terminal Public Address (PA) System Constructio	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-020	PBI PCA and GPU Point of Use (Design and Bidding S	Ongoing	GPU: 1. Design and Bidding Phase Completed PCA - Pkg 1 (Conc B) 1. RS&H provided Bid Documents and responses to all Pre-Bid RFI's back to the CMAR by Friday 4/21/23. PCA - Pkg 2 (Conc C) 1. RS&H provided Bid Documents and responses to all Pre-Bid RFI's back to the CMAR by Friday 4/21/23.
	PBI FIS & BIdg 846 Storm Resiliency Modifications		

	Package 3 (Construction Documents & Bidding and Award):		1. Sent 100% CD'S to MGI 2. RS&H to provide DOA & CMAR ROM
Task I-20-PBI-R-022	PBI Terminal Elevator Assessment Report	Complete and Fully Invoiced	Completed.
Task I-20-PBI-R-023	PBI Concourse B Expansion (CD's)	Ongoing	Package 1 1. 100% CD's submitted to DOA on 6/1/22 2. Pkg 1 resubmitted 7/22/22 3. ADD-001 issued to CMAR / DOA on 8/29/22 4. ADD-002 issued to CMAR / DOA on 9/8/22 5. ADD-003 issued to CMAR / DOA on 9/14/22 6. ADD-004 issued to CMAR / DOA on 9/16/22 7. Restroom glazing signage will be issued via FI once project is under construction. 8. Targeting Jan '24 board meeting 9. Switchgear FB-005 (JBB2-1 & JBC2-1) to be issued as FB-001 under Conc B Pkg 1 10. Permit issued on 4/24/23 Package 2 1. Pkg 2 submitted to DOA / CMAR on 8/31 2. Pkg 2 will need to be updated to include PBB tie downs 3. Pkg 2 estimate in development by Connco
Task I-20-PBI-R-024	PBI Switchgear NPDS Replacement CA	Ongoing	Bi-Weekly pre-mobilization meetings on-going Permit issued Awaiting schedule update on Electrical long lead items
Task I-20-PBI-R-025	PBI GPU Replacement CA & RPR Services	Ongoing	Bi-Weekly pre-mobilization meetings on-going
Task I-20-PBI-R-026	PCA and GPU Point of Use Design & Bidding Services	Ongoing	See Task I-20-PBI-R-020
Task I-22-PBI-R-027	PC Air CA	Proposal Submitted	Will be included in Amendment 8
Task I-22-PBI-R-028	Switchgear Equipment Replacement (Part 2)		Project Kickoff on 2/15/23 60% CD's due to DOA on 5/18/23

Task I-22-PBI-R-029	Concourse B Package Split		Completed.
Task I-23-PBI-R-027	Concourse B & C PC Air CA		RS&H received NTP, awaiting executed contract for subconsultant work orders.
Task I-23-PBI-R-031	Concourse B CA Pkg 1		1. FB-001 (JBB2-1 & JBC2-1) Cost Approved 2. FB-002 Temp Kitchen Revisions Issued 3. FI-002 (Tracking changes for Host Power Requirements) 4. FB-003 Permit Changes -To Be issued to CMAR 5. FI-001 Utility Valve Changes issued to CMAR 6. Restroom glazing signage will be issued via FI once project is under construction.
Task I-23-PBI-R-032	Concourse B CA Pkg 2	Proposal in development.	
Task I-23-PBI-R-033	New ARFF Facility CA	Proposal in development.	
Task I-23-PBI-R-034	Stm Pkg 3 CA		RS&H received NTP RS&H to provide to DOA / CMAR ROM
Task I-23-PBI-R-035	Elevator Rehab-Replacement		RS&H received NTP, awaiting executed contract for subconsultant work orders.

Level 3 Tasks: Miscel	aneous Services		
III-19-DOA-R-001	Terminal & Building #846 Storm Hardening Study	Complete and Fully Invoiced	Completed.
III-19-DOA-R-002	Independent Fee Estimates	Complete and Fully Invoiced	Completed.
III-19-DOA-R-003	FIS Thru-Put Justification	Invoiced	Completed.
III-19-DOA-R-004	PBI Electrical Load Testing	Complete and Fully Invoiced	Completed.
III-19-DOA-R-005	FIS & Bldg 846 Storm Resiliency Mods - Pkg 1&2	Complete and Fully Invoiced	Completed.
III-20-PBI-R-006	Security Check Points A/B & C Queuing Social Distance Reconfiguration Due to COVID-19 Conceptual Layouts	Complete and Fully Invoiced	Completed.
III-20-DOA-R-008	Storm Resiliency Modifications Package 3 - Phase 2 Schematic Design	Complete and Fully Invoiced	Completed.
III-20-DOA-R-009	ARFF Roof Repair (Part 1)	Complete and Fully Invoiced	Completed.
III-20-PBI-R-010	Terminal Public Address (PA) System Construciton Engineering Inspection (CEI) Services - PHASE 1	Complete and Fully Invoiced	Completed.
III-20-DOA-R-011	FIS & BIdg 846 Storm Resiliency Modifications Pkg 1 & 2 Phase 5 Construction Administration	Complete and Fully Invoiced	Completed.
III-20-PBI-R-012	PBI Terminal Plumbing Lateral Assessment	Complete and Fully Invoiced	Completed.
III-20-PBI-R-013	PBI Terminal Plumbing Lateral Assessment Amendment		See Task III-20-PBI-R-012
III-20-PBI-R-014	Task III-20-PBI-R-014: Switchgear Cable Testing	Cancelled	
III-20-PBI-R-015	Task III-20-PBI-R-015: Gate B1 Usage Feasibility Study	Completed and Fully Invoiced	Completed.
III-20-PBI-R-016	Task III-20-PBI-R-016: ARFF Roof Repair (Part 2)	Completed and Fully Invoiced	Completed.
III-20-PBI-R-017	Independent Fee Estimates (Round 2)	Ongoing	Completed.
III-20-PBI-R-018	Task III-20-PBI-R-018: Phase 1 Environmental Site Assessment (ESA) at New ARFF Facility	Completed and Fully Invoiced	Completed.
III-21-PBI-R-019	Bldg 846 Mechanical Equipment Replacement	Completed	Completed.
III-21-PBI-R-020	High Mast Lighting Renovation: Preliminary MOT Plans, Site Modifications, and ROM	Ongoing	See I-20-PBI-R-011
III-21-PBI-R-021	Terminal Connector & Concourse B Renderings	Completed and Fully Invoiced	Completed.
III-21-PBI-R-022	ARFF Roof Repair CA	Ongoing	Completed.
III-21-PBI-R-023	Switchgear Cable Testing	Completed	Completed.
III-21-PBI-R-024	F45 Signature Repair Support Services	Completed	Completed.
III-xx-PBI-R-025	PBI Sanitary Piping	Future	DOA Comment on proposal receieved and under review by RS&H. RS&H to review and provide response and / or revised proposal. RS&H to trim down scope of project to remove what is being corrected in Conc B Expansion and Terminal Connector project.

			4. In Construction, Posicipuing submittals
III-22-PBI-R-026	PBI Bidg 846 Mech Replacement CA	Ongoing	In Construction. Reviewing submittals. Interior work completed Undergoing logistics on Chiller replacement
III-21-PBI-R-027	Centralized Checkpoint	Cancelled	
III-21-PBI-R-027	Independent Fee Estimates (Round 3)	Ongoing	IFE's 2-5 submitted to DOA on 5/4 for AECOM projects.
III-22-PBI-R-028	PC Air Package Split	Ongoing	See I-20-PBI-R-020
III-22-PBI-R-029	NOT USED	N/A	
III-22-F45-R-030	F45 Signature Repairs		RS&H to update drawing to reflect incorporating scope identified by Morganti that was not in scope.
III-22-PBI-R-031	Conc B PFC Assistance	Ongoing	RS&H sent info to Ricondo for PFC application modification as requested by Gary.
III-22-PBI-R-032	Bldg 1475 Air Cargo Fiber and ACS/CCTV	Proposal not accecpted as Project is cancelled	
III-22-PBI-R-033	Radio Signal Strength	Ongoing	Survey Done Report to RS&H. RS&H awaiting direction from DOA on whehter to submit to Radio team.
III-22-PBI-R-034	Ticket Counter (Delta Pkg2)	Ongoing	Project deliverable submitted. RS&H upcated Millwork submittal to allow for DOA to install power / comm at a later time as Delta is only installing Millwork.
III-22-PBI-R-035	Escalator F & G/K Planter Design	Completed and Fully Invoiced	Completed.
III-22-PBI-R-036	PBI Airport Project Construction Schedule Coordination	Future	RS&H will develop and overall "master" schedule for all the ongoing RS&H projects and coordinate schedule impacts to overall master schedule (ie all projects at the airport) based on individual project schedule impacts. RS&H will investigate options to mitigate impacts to various projects. Discuss Switchgear FB-005 JBB2-1/JBC2-1 timing with PC Air install with Pkg 2 construction.
III-22-PBI-R-037	Conc B Pkg 1 Phase 4 Bidding and Award	Ongoing	Completed.
III-22-PBI-R-038	Radio Signal Strength (Add'l Services)	Ongoing	See Task III-22-PBI-R-033
III-23-PBI-R-039	Baggage Makeup Doors / Storm Hardening	Proposal in development.	
		1	

III-23-PBI-R-040	Terminal Connector Advanced Concept	Proposal submitted 3/6/2023	Received NTP. Awaiting schedule Project Kickoff with Owner.
III-23-PBI-R-041	NOT USED	N/A	
III-23-PBI-R-042	Switchgear- Conc B JBB2-1 & JBC2-1		1. Received NTP
III-23-PBI-R-043	Access Control		Received NTP Project kickoff Thursday 4/20 RS&H to schedule demonstration with DOA.
III-23-PBI-R-044	Independent Fee Estimates (Round 4)		
III-23-PBI-R-045	Revenue Control Building Fire Suppression	Proposal Submitted to DOA	

BUDGET AVAILABLILITY STATEMENT

Budget Availability Statement Department of Airports

DATE:	April 28, 2023
то:	Gary M. Sypek Senior Deputy Director
FROM:	Debbie Duncanson, Deputy Director Airports Finance & Administration
RE:	RS&H, Inc. (R-2019-0612) Task III-23-PBI-R-045 - PBI Revenue Control Building Fire Suppression Addition
☐ FAA ☐ FDO ☐ PFC	FUNDING: (Check all that apply) Grant No.: T Grant No.: Application No.: ort Revenues/Local Funds r:
Please be ad	vised that funds are available in the amount of $\$94,\!064.18$ in account #
FUND: 411	/ DEPT:_ <i>12/</i> _ UNIT:_ <i>АЗ</i> (2)* ОВЈ:
for General	Consulting Services provided by RS&H, Inc.
Debbie Dunc	anson (Dated)

INSURANCE COMPLIANCE DOCUMENT





Compliance Summary Report Palm Beach County

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date Coverage	Coverage	Contract Number Contract Name	Contract Name
DX00000525	RS&H, Inc.	Modified	Compliant					DOA 18-2A	Consulting/Professional Services
		A+g, XV	Zurich American Insurance Company	BAP146956400	6/28/2022	6/28/2023	Auto Liability		
		A+g, XV	American Guarantee and Liability AUC146955800 Insurance Company	AUC146955800	6/28/2022	6/28/2023	Excess Liability		
		A , XV	Lloyd's	B0146LDUSA2204895	6/28/2022	6/28/2023	Excess Liability		
		A++g , XV	Travelers Property Casualty Company of America	EX6T35064A22NF	6/28/2022	6/28/2023	Excess Liability		
		A+g, XV	Zurich American Insurance Company of Illinois	GLO146640900	6/28/2022	6/28/2023	General Liability		
		A, XV	Lloyd's	B0146LDUSA2204894	6/28/2022	6/28/2023	Professional Liability		
		A+g, XV	Zurich American Insurance Company	WC146641000	6/28/2022	6/28/2023	Workers Comp		
Risk Profile:	Standard - Professional Services	ces							

Required Additional Insured: Palm Beach County Board of County Commissioners

Ownership Entity: