

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

*GW/MGM 60
DK abs*

AGENDA ITEM SUMMARY

R-2021-0629

Meeting Date: May 18, 2021

Consent Regular
 Workshop Public Hearing

Submitted By: Department of Airports

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Amendment No. 2 to the Professional Services Agreement with RS&H, Inc. (RS&H) in the amount of \$121,188.44 for the continued performance of professional services related to construction-phase services for the Northeast Airfield Improvements Project (NEAIP) at Palm Beach International Airport (PBI).

Summary: The Professional Services Agreement with RS&H for professional airfield design and engineering services was approved by the Board on September 27, 2016 (R-2016-1336) in the amount of \$1,339,272.39. Consultant Services Authorizations (CSA) 1 through 5 in the amount of \$246,556.58 were approved under the delegated authority detailed in PPM CW-F-050. Amendment No. 1 was approved by the Board on August 20, 2019 (R-2019-1159) in the amount of \$3,314,337, bringing the cumulative contract value to \$4,900,165.97. Approval of Amendment No. 2 in the amount of \$121,188.44 will provide funds necessary for the construction-phase services associated with the NEAIP, including additional Quality Acceptance (QA) testing services necessary to complete the project, and will bring the total cumulative contract value to \$5,021,354.41. RS&H is a Jacksonville, Florida based firm, however, the work will be completed from their Fort Lauderdale office, in conjunction with several Palm Beach County subconsultants and firms. A Disadvantaged Business Enterprise (DBE) goal of 16% was set for this contract. RS&H committed to 17% in its proposal. The anticipated DBE participation based upon the approved tasks is approximately 20%, which will increase as the County assigns additional tasks. The current paid to date DBE participation is approximately 9.68%. The DBE participation for this Amendment is 100%. **Countywide (AH)**

Background and Justification: The Department of Airports has initiated a major pavement rehabilitation and reconstruction project aimed at improving the airfield operating surfaces in the northeast portion of the airfield including the apron and taxiway east of Concourse C, the East Remote Apron and various taxiways and taxiway connectors in the area. This project also eliminates an open stormwater conveyance canal between Taxiway/Taxiway M and Taxiway C by installing a system of culverts underground to mitigate wildlife hazards. In addition to the improvements to the pavement sections, this project will also provide improvements to the geometry of the taxiways based on current Federal Aviation Administration (FAA) design standards and guidelines. This Amendment No. 2 will provide for the continuation of construction-phase services necessary to complete the project as designed.

Attachments:

- 1. Amendment No. 2 with RS&H, Inc. – 3 Originals
- 2. DBE Goal Information

Recommended By: *[Signature]* *Laura Burke* *4-21-21*
Department Director Date

Approved By: *[Signature]* *[Signature]* *4/28/21*
County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025
Capital Expenditures	\$121,188	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues (Grants)	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	\$121,188	_____	_____	_____	_____
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes X No _____
 Does this item include the use of federal funds? Yes _____ No X

Budget Account No: Fund 4111 Department 121 Unit A107-375 Object 6505
 Reporting Category _____



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

Funds are available in the above referenced account.

C. Departmental Fiscal Review: Rebecca Juncerson

III. REVIEW COMMENTS

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

Robert Bauer 4/22/21
 OFMB 9A 4-21-21
 (w) 4/22/21

Inaay Shukla for Lewin Jacobowitz
 Contract Dev. and Control
 4-26-21 TW

B. Legal Sufficiency:

M. Hena for A. Helfant 4/26/21
 Assistant County Attorney

C. Other Department Review:

 Department Director

REVISED 11/17

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

Attachment No. 2

STEP 1						
PBI Airfield Design & Engineering Services (DBE - Misc. Funding) (FY2016)						
NAICS Description	NAICS Code	Dollars (\$)	Percentage (%)	DBE	Total Available	Weighted Percentage
Electrical Power Distribution	221122					
Commercial & Institutional Building Construction	236220					
Water & Sewer & Related Structures Construction	237110					
Highway, Street & Bridge Construction	237310					
Other Heavy & Civil Engineering Construction	237990					
Poured Concrete Foundation & Structure Contractors	238110					
Other Foundation, Structure & Building Exteriors	238190					
Electrical Contractors	238210					
Plumbing, Heating & Air Conditioning	238220					
Excavation & Grading/Site Preparation	238910					
All other specialty trade contractors (Maintenance of Traffic, Erosion Control)	238990					
Asphalt Paving Mixture & Block Manufacturing	324121					
Paint & Coating Manufacturing	325510					
Concrete Manufacturing	327332					
Brick, Stone & Related Construction Material Merchant Wholesalers	423320					
Other Construction Material Merchant Wholesalers	423390					
Electrical Apparatus & Equipment, Wiring Supplies, & Related Equipment Merchant Wholesalers	423610					
Other Misc Durable Goods Merchant Wholesalers (Signs)	423990					
Water Treatment Equipment, industrial merchant wholesalers	423830					
Nursery	442220					
Specialized Freight Trucking (local)	484220					
Other Support Activities for Air Transportation	488190					
Insurance	524126					
Architectural Services	541310					
Engineering Services	541330	\$ 24,000,000.00	80.00%	57	753	6.06%
Land Surveying & Mapping	541370	\$ 1,500,000.00	5.00%	8	81	0.49%
Testing Services	541380	\$ 1,500,000.00	5.00%	27	62	2.18%
Custom Computer Programming Services	541511					
Custom Computer Design Services	541512					
Other Computer Related Services	541519					
Environmental Consulting Services	541620	\$ 3,000,000.00	10.00%	29	104	2.79%
All Other Business Support Services (Mobilization)	561499					
Landscape/Grassing/Sod	561730					
Utility Location Services	561990					
Wildlife Management	924120					
Permits	926150					
Contingency/Misc.	N/A					11.5%
TOTAL		\$ 30,000,000.00				
STEP 2						
Fiscal Year	Reported Participation					
FY 2012	21%					
FY 2013	22%					
FY 2014	29%					
Median	21%					
Adjustment for Past Participation	16%					
DBE Project Goal	16%					



**Palm Beach County
Compliance Summary Report**

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date	Coverage	Contract Number	Contract Name
DX00000537	RS&H, Inc.	Modified	Compliant					R-2016-1336	Professional Airfield Design & Engineering Services
		A+p , XV	Hartford Casualty Insurance Company	21UENHN9665	6/28/2020	6/28/2021	Auto Liability		
		A+p , XV	Hartford Casualty Insurance Company	20XHUOZ0019	6/28/2020	6/28/2021	Excess Liability		
		A , XV	Lloyd's	B0146LDUSA1904895	6/28/2020	6/28/2021	Excess Liability		
		A+p , XV	Hartford Casualty Insurance Company	20UUNOz0018	6/28/2020	6/28/2021	General Liability		
		A , XV	Lloyd's	B0146LDUSA1904894	6/28/2020	6/28/2021	Professional Liability		
		A+p , XV	Twin City Fire Insurance Company	21WBOL6H5A	12/1/2020	12/1/2021	Workers Comp		

Risk Profile : Standard - Professional Services
Required Additional Insured : Palm Beach County Board of County Commissioners
Ownership Entity :



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 John W. Carrigan, 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

B145939C0B964A5...

John J. Bottaro
Corporate Secretary

DocuSigned by:



**AMENDMENT NO. 2 TO CONTRACT
BETWEEN
PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
AND
RS&H, INC.
FOR
PROFESSIONAL SERVICES FOR AIRFIELD DESIGN AND ENGINEERING
AT
PALM BEACH INTERNATIONAL AIRPORT**

R2021 0629

MAY 18 2021

This Amendment No. 2 to the Contract is made as of the _____ day of _____, 2021, by and between Palm Beach County, Florida (COUNTY) and RS&H, INC., a corporation authorized to do business in the State of Florida, hereinafter referred to as the CONSULTANT, having its office and principal place of business at 10748 Deerwood Boulevard South, Jacksonville, Florida 32256, whose Federal Tax I.D. number is 59-2986466.

WITNESSETH

WHEREAS, on September 27, 2016, the COUNTY entered into an Agreement (R2016-1336) with the CONSULTANT for the CONSULTANT to provide Professional Services for the Palm Beach County Department of Airports related to airfield design and engineering at Palm Beach International Airport (PBIA); and

WHEREAS, on June 13, 2018, the COUNTY approved Consultant Services Authorization 1-RSH-2018-PBIA to Agreement (R2016-1336) with the CONSULTANT; and

WHEREAS, on October 15, 2018, the COUNTY approved Consultant Services Authorization 2-RSH-2018-PBIA to Agreement (R2016-1336) with the CONSULTANT; and

WHEREAS, on December 10, 2018, the COUNTY approved Consultant Services Authorization 3-RSH-2018-PBIA to Agreement (R2016-1336) with the CONSULTANT; and

WHEREAS, on August 20, 2019, the COUNTY approved Amendment No. 1 (R2019-1159) to Agreement (R2016-1336) with the CONSULTANT; and

WHEREAS, on January 27, 2021, the COUNTY approved Consultant Services Authorization 4-RSH-2021-PBIA to Agreement (R2016-1336) with the CONSULTANT; and

WHEREAS, on January 27, 2021, the COUNTY approved Consultant Services Authorization 5-RSH-2021-PBIA to Agreement (R2016-1336) with the CONSULTANT; 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 A. The total amount to be paid by the COUNTY to the CONSULTANT for professional services, including any out of pocket expenses, shall not exceed One Hundred Twenty One Thousand, One Hundred Eighty Eight Dollars and Forty Four Cents (\$121,188.44) for the services in Amendment No. 2 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 Second Amendment to the Contract to be signed by the Mayor 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, RS&H, INC., has caused these presents to be signed in its corporate name by its duly authorized officer (*Name*) John W. Carrigan, (*Title*) 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. **R2021 0629** MAY 18 2021

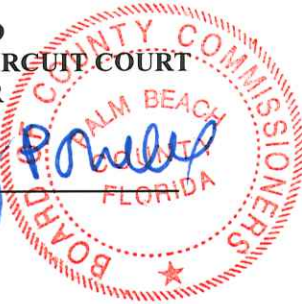
ATTEST:

PALM BEACH COUNTY, FLORIDA

BOARD OF COUNTY COMMISSIONERS

JOSEPH ABRUZZO
CLERK OF THE CIRCUIT COURT
& COMPTROLLER

By: [Signature]
Deputy Clerk



By: [Signature]
Dave Kerner, Mayor

WITNESS:

CONSULTANT:

SIGNATURE

RS&H, Inc.

COMPANY NAME

Holly Harper
Name (type or print)

DocuSigned by:
[Signature]
F4F818049232406...
Signature

John W. Carrigan
Name (type or print)

DocuSigned by:

Vice President

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

BY: [Signature]
County Attorney A. Helfant



APPROVED AS TO TERMS
AND CONDITIONS

By: [Signature]
Department Director



PBI Northeast Airfield Improvements Project
Additional Services - QA Testing Services for Project Completion

EXHIBIT A - SCOPE OF WORK (Basic Services)

NORTHEAST AIRFIELD IMPROVEMENTS PROJECT

AMENDMENT No. 2: ADDITIONAL QUALITY ACCEPTANCE (QA) TESTING SERVICES FOR PROJECT COMPLETION

Palm Beach International Airport
West Palm Beach, Florida

I. PROJECT DESCRIPTION

The Northeast Airfield Improvements Project (NEAIP) consists of several airfield modifications including construction of new asphalt pavement taxiways, rehabilitation of existing taxiways, terminal aprons, and taxiways, and installation of complex drainage structures and culverts. The Amendment No. 2 scope consists of additional funding for quality acceptance testing to complete the construction of the project, including additional full depth reconstruction area added to the project.

II. PROJECT TASKS

A. Task 4: Quality Acceptance (QA) Testing Services

Tierra South Florida (TSF) has provided QA testing services for the duration of the project. Based on the production rates thus far from the Contractor, additional QA Testing effort is needed to complete the project. The additional fee estimate from TSF to complete the project, including the addition of added full depth pavement construction at on Taxilane M.

III. AMENDMENT TOTAL

The proposed additional fee for this task described above is summarized in the following table:

AMENDMENT	RS&H	TSF	TOTAL:
Amendment No. 2: QA Testing	\$0.00	\$121,188.44	\$121,188.44



March 15, 2021
February 11, 2021

RS&H
3125 W Commercial Boulevard, Suite 130
Fort Lauderdale, Florida 33309

Attention: Mr. Michael Strickler, P.E., Aviation Engineer

Re: **Proposal for Additional Construction Materials Testing Services
Proposed PBIA North East Airfields Improvements
Palm Beach International Airport
West Palm Beach, Florida
TSF Proposal No.: 2102-089 Revised**

Dear Michael:

TIERRA SOUTH FLORIDA (TSF), Inc. is pleased to submit the proposal for providing Additional QA construction material testing and inspection services for the above referenced project in Palm Beach County, Florida.

Our proposal is based on construction documentation provided to this office. We understand that the project will include improvements to utility, taxiways, aprons, intersections.

The following scope of services will be required at this project:

- Density tests (using nuclear density methods) on embankment, utility backfill along with representative Proctor tests, gradation, Atterberg Limits and organic content tests;
- Density tests (using nuclear density methods) on stabilized subgrade material, along with representative LBR tests, gradation and Atterberg Limits tests;
- Density tests (using nuclear density method) for base along representative Proctor;
- Provide senior engineering technician for asphalt plant and field inspections and testing during production;
- Witness asphalt core drilling and delivery to asphalt plant;
- Provide concrete testing for aprons and miscellaneous structures
- Provide additional pavement cores for existing site conditions verification;
- Issue daily reports (asphalt) in FAA format to Civil Designer.

TSF will provide experienced technical personnel to perform the necessary testing and inspection services in accordance with the project specifications. We propose to accomplish the scope of our services on a unit rate basis in accordance with the attached fee breakdown. TSF's fees will be

PBIA North East Airfields Improvements
TSF Proposal No. 2102-089 Revised

determined by the actual amount of technical time expended for this project and the amount of laboratory testing performed.

TSF's laboratory and personnel fully comply with the standards of ASTM, ACI, AASHTO, AISC, AWS and FDOT standards. Our laboratory maintains CMEC and FDOT certification and is staffed by experienced and certified field and laboratory personnel. In addition, we are currently providing similar services in vicinity airports and are very familiar with the general site conditions as well as the local construction practices.

ESTIMATED COST

We proposed to accomplish the above services on a rate schedule basis using the attached rates for an estimated amount of **\$121,188.44**

We appreciate the opportunity to offer our services for your project. Should you have any questions or need additional information, do not hesitate to contact me at (561) 687-8536.

Respectfully submitted,

TIERRA SOUTH FLORIDA, INC.



Francois Thomas, P.E.
Principal Engineer

Attachments: Unit Fee Schedule

PBIA North East Airfields Improvements
 TSF Proposal No. 2102-089 Revised

**Fees Breakdown for
 Construction Materials Testing Services**

I Laboratory Testing Services

Moisture-Density (Modified Proctor Test), 5 tests @ \$125.00/each	\$ 625.00
Organic Content Tests, 5 tests @ \$35.00/each	<u>\$ 175.00</u>

SUBTOTAL: \$ 800.00

III Construction Services-Soil Testing

Nuclear Density Tests -Engineering Technician (Part-time 4 hours) Estimate 40 trips @ \$260.00/trip	\$10,400.00
Nuclear Density Tests -Engineering Technician (Full-time 8 hours) Estimate 110 trips @ \$520.00/trip	<u>\$57,200.00</u>

SUBTOTAL: \$67,600.00

IV Construction Services-Concrete Testing

Concrete Tests (4 cylinders per set), 50 sets @ \$140.00/set	<u>\$7,000.00</u>
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SUBTOTAL: \$7,000.00

V Construction Services Asphalt Inspection/Professional Services

Additional Pavement Cores-TW M insufficient Section Investigation Lump Sum	\$ 5,038.44
Asphalt Plant Inspection-During production, 225 hours @ \$75.00/hour	\$16,875.00
Asphalt Field Inspection-During production, 225 hours @ \$75.00/hour	\$16,875.00
Project Manager, 40 hours @ \$175.00/hour	<u>\$ 7,000.00</u>

SUBTOTAL: \$45,788.44

TOTAL CONSTRUCTION MATERIALS TESTING SERVICES: \$121,188.44

Professional Airfield Design and Engineering Services for
the Airfield Pavement Rehabilitation and Reconstruction Improvements
at Palm Beach International Airport (R-2016-1336)
RS&H, Inc.
NTP - October 24, 2016

AMENDMENT & ADDITIONAL SERVICES SUMMARY

Firm	DBE?	Original Contract R-2016-1336		Task #1 1-RSH-2018-PBIA		Fee Reallocation #1 6/22/2018		Task #2 2-RSH-2018-PBIA		Task #3 3-RSH-2018-PBIA		Amendment #1 R-2019-1159		Fee Reallocation #2		Task #4 4-RSH-2021-PBIA		Task #5 5-RSH-2021-PBIA		Amendment #2		TOTALS			
		Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %	Fee	DBE %
RS&H, Inc.		\$ 610,712.77		\$ 48,783.09		\$ (15,121.55)		\$ 17,385.60		\$ 7,779.66		\$ 1,565,602.00		\$ 267,338.00		\$ 14,904.80		\$ -		\$ -		\$ -		\$ 2,502,479.57	
CH2M/Jacobs		\$ 410,889.31		\$ 36,162.34		\$ 7,757.33		\$ 17,025.56		\$ 17,211.25		\$ 1,089,381.00		\$ (267,338.00)		\$ -		\$ -		\$ -		\$ -		\$ 1,311,088.79	
ADA Engineering	DBE	\$ 145,700.79	10.9%	\$ 4,945.98	5.0%	\$ 7,364.22 see tot.		\$ -	0.0%	\$ -	0.0%	\$ 304,545.00	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 462,555.99	9.5%
Brown & Phillips	DBE	\$ 50,521.74	3.8%	\$ 2,364.26	2.4%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 52,886.00	1.1%
CECOS	DBE	\$ 28,617.43	2.1%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 28,617.43	0.6%
Keith & Assoc. (DBE Participation)*	DBE	\$ 16,056.83	1.2%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 16,056.83	0.3%
Keith & Assoc. (Non-DBE Participation)*		\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 77,258.00	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 77,258.00	0.0%
Tierra South Florida	DBE	\$ 76,773.52	5.7%	\$ 6,444.04	6.5%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ 277,550.00	8.4%	\$ -	0.0%	\$ 73,550.00	100.0%	\$ -	0.0%	\$ -	0.0%	\$ 121,188.44	100.0%	\$ 434,317.56	8.9%
TOTAL		\$ 1,339,272.39	23.7%	\$ 98,699.71	13.9%	\$ 0.00	0.0%	\$ 34,411.16	0.0%	\$ 24,990.91	0.0%	\$ 3,314,336.00	8.4%	\$ -	0.0%	\$ 73,550.00	100.0%	\$ 14,904.80	0.0%	\$ 121,188.44	100.0%	\$ 4,885,260.17	20.4%		
TOTAL CUMULATIVE FEE		\$ 1,339,272.39		\$ 1,437,972.10		\$ 1,437,972.10		\$ 1,472,383.26		\$ 1,497,374.17		\$ 4,811,710.17		\$ 4,811,710.17		\$ 4,885,260.17		\$ 4,900,164.97		\$ 5,021,353.41		\$ 5,021,353.41			
TOTAL CUMULATIVE DBE FEE		\$ 317,670.31		\$ 331,424.59		\$ 338,788.81		\$ 338,788.81		\$ 338,788.81		\$ 920,883.81		\$ 920,883.81		\$ 994,433.81		\$ 994,433.81		\$ 1,115,622.25		\$ 1,115,622.25			
TOTAL DBE PARTICIPATION		23.7%		23.0%		23.6%		23.0%		22.6%		19.1%		19.1%		20.4%		20.3%		22.2%		22.2%			

* - Keith & Assoc. was a DBE at the time of the original contract, but has since graduated from the program. Their contribution is not counted in subsequent amendments.

**SCHEDULE 1(A)
LIST OF PROPOSED DBE FIRMS
(Professional Services)**

LOI/SOQ Project Description: PBIA Professional Airfield Design and Engineering Services for the Airfield Pavement Rehabilitation and Reconstruction Improvements at Palm Beach International Airport

Name of Respondent: RS&H, Inc. Change Order/Task/Amendment No. (if applicable): Amendment No. 2
 Contact Person: John Carrigan, P.E. E-mail Address: john.carrigan@rsandh.com

Address: 3125 W Commercial Blvd, Ste 130, Ft Laud, FL 33309 Phone No.: 954-236-7396 Fax No: 954-474-3006

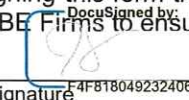
Name, Address & Phone No. of DBE Firm	Description of Type of Work	Classification (Check applicable box)	Percentage of DBE Participation			
			Black	Hispanic	Women	Other (Please Specify)
Tierra South Florida, Inc. 2765 Vista Parkway, Suite 10 WPB, FL 33411	Construction Material Testing, Quality Assurance	<input type="checkbox"/> Prime Consultant <input checked="" type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	_____ %	_____ %	_____ %	100 % Asian/Pacific
		<input type="checkbox"/> Prime Consultant <input type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	_____ %	_____ %	_____ %	_____ %
		<input type="checkbox"/> Prime Consultant <input type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	_____ %	_____ %	_____ %	_____ %
		<input type="checkbox"/> Prime Consultant <input type="checkbox"/> Subcontractor <input type="checkbox"/> Supplier <input type="checkbox"/> Manufacturer	_____ %	_____ %	_____ %	_____ %

Total Percentage of DBE Participation: 100 %

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.

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 by the DBE Firms.

By: 
DocuSigned by:
F4F818049232406...
 Signature

Date: 4/9/2021

John Carrigan/Project Officer
 Print Name/Title of Person Executing on Behalf of the Respondent

SCHEDULE 2(A)
LETTER OF INTENT TO PERFORM AS A DISADVANTAGED BUSINESS ENTERPRISE
(Professional Services)

LOI/SOQ Project Description: Airfield Pavement Rehabilitation & Reconstruction at PBI

Change Order/Task /Amendment No. (if applicable): Amendment No. 2

Name of Prime Respondent: RS&H, Inc.

Name of DBE Firm: Tierra South Florida, Inc.

The undersigned is certified as a Disadvantaged Business Enterprise by the State of Florida's Unified Certification Program. Check one or more classifications as applicable:

- Black Hispanic Women Other (Please Specify) Asian/Pacific
 Prime Consultant Subcontractor Manufacturer Supplier

The undersigned is prepared to perform the following described work in connection with the above-referenced project (specify in detail the particular work and/or parts thereof to be performed):

Construction Materials Testing, Quality Assurance

(Additional Sheets may be used as necessary.)

Total Percentage of Participation by DBE Firm for this Project: 100 %

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If the undersigned intends to subcontract any portion of the work described above to another subcontractor, please complete the following:

None
(Name of Subcontractor)

0 % DBE Certified
(Percentage of work to be subcontracted) Non-DBE

The undersigned affirms that it has the resources necessary to perform the work described above without subcontracting the work to another subcontractor, except as noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Respondent does not prevent the subcontractor/supplier from providing quotations to other Respondents.

Tierra South Florida, Inc.
Printed Name of DBE Subcontractor
By: 
Signature of DBE Subcontractor
Date: 4/9/2021