Agenda Item: _____

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date: August 19, 2025 | **[ ] Consent** | **[X] 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 Contract for Consulting/Professional Services (Consulting Agreement) with EXP U.S. Services Inc. (EXP) in the amount of $5,108,354.81 for the Palm Beach International Airport (PBI) Terminal and Concourse Modernization Project (Project).

Summary: The Consulting Agreement with EXP was approved by the Board of County Commissioners (BCC) on December 5, 2023 (R2023-1820), in the amount of $1,308,859.55, which provided design services for the replacement of the PBI General Aviation Federal Inspection Services Facility. Amendment No. 1 increased the contract amount by $2,327,183.70 and provided for design services for the Project and the North Palm Beach County General Aviation Airport Hangar Project. A detailed contract history is included in Attachment 1. Approval of Amendment No. 2 will increase the contract amount by $5,108,354.81, for a total contract amount of $8,744,398.06, and provides for continued design services for the Project. The Project includes a post-security connection between Concourses A/B and C (Connector), which will include space for a new lounge and concessions, security screening checkpoint modifications, and interior finish modernization. The Project is anticipated to be constructed in five (5) phases based on available funding. The first phase of the Connector includes the replacement of the existing skylight, flooring replacement, and preparation of the space for new concession construction. The first phase is anticipated to commence in calendar year 2026. Amendment No. 1 provided for 100% design of the skylight replacement and schematic design of the Project. Amendment No. 2 will provide for the final full design of the remainder of the Project, including delineating the project elements to be constructed in each phase and Task III Miscellaneous Services. Task III Miscellaneous Services are services that are not defined at the time of approval of an amendment to an agreement and are approved pursuant to delegated authority in accordance with PPM CW-F-050 by way of a separate task authorization. EXP committed to 24% Disadvantaged Business Enterprise (DBE) participation for the Consulting Agreement. The DBE participation for Amendment No. 2 is 8.88%. The cumulative DBE participation to date, including Amendment No. 2, is 13.29%. Pursuant to changes to Chapter 332, Florida Statutes, effective July 1, 2023, a governing body of a medium hub commercial service airport may not approve purchases of contractual services in excess of $1,000,000 on a consent agenda. Amendment No. 2 exceeds the threshold amount and must be approved on the regular agenda. **Countywide (AH)**

Background and Policy Issues: The Project will include construction of the secure connector wall to provide post-security access between Concourses A/B and C, interior finish modernization, demolition of existing concessions currently located within future Connector, and modifications to both security screening checkpoints. The Connector will provide space for a new lounge and concessions, which will be constructed by third parties.

Attachments:
1. Amendment No. 1 with EXP U.S. Services, Inc. – 2 Originals with Contract History

Recommended By: _____ 7/21/25
Department Director — Date

Approved By: _____ 8/01/25
Assistant County Administrator — Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2025	2026	2027	2028	2029
Capital Expenditures	$5,108,355				
Operating Costs					
External Revenues (Grants)					
Program Income (County)					
In-Kind Match (County)					
NET FISCAL IMPACT	$5,108,355				
# ADDITIONAL FTE POSITIONS (Cumulative)					

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

Budget Account No: Fund 4111 Department 121 Unit A107 Object 6505
Fund 4111 Department 121 Unit A491 Object 6505
Reporting Category _____

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

Approval of this item will provide funding for Amendment No. 2 in the amount of $5,108,354.81.

C. Departmental Fiscal Review: Debbie Duncanson

III. REVIEW COMMENTS

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

Lisa Martin 7/21/2025
OFMB
KK 7/21 JA 7/24

Brenda Enachko QS 7/29/25
Contract Dev. and Control EA 7.28.25

B. Legal Sufficiency:

Anne Helgert 7/29/25
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. 1

Amendment No. 2 with EXP U.S. Services, Inc. 2 Originals

AMENDMENT NO. 2 TO CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES

This Amendment No. 2 to the Contract for Consulting/Professional Services ("Amendment No. 2") is made as of August 19, 2025, by and between Palm Beach County, a political subdivision of the State of Florida ("COUNTY"), and EXP U.S. SERVICES, INC. ("CONSULTANT"), a corporation authorized to do business in the State of Florida,, whose Federal Tax I.D. number is 46-0523964.

WITNESSETH

WHEREAS, the COUNTY and CONSULTANT entered into that certain Contract for Consulting/Professional Services dated December 5, 2023 (R2023-1820) ("Contract"); and

WHEREAS, the parties entered into that certain Amendment No. 1 to the Contract dated November 19, 2024 (R2024-1611) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the Contract is managed by the Palm Beach County Department of Airports ("Department") on behalf of the COUNTY; and

WHEREAS, the parties desire to amend the Contract as provided for herein.

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 Contract is hereby amended to add the Scope of Services and Fees set forth in Exhibit 1 to this Amendment No. 2. The total amount to be paid by the COUNTY to the CONSULTANT for professional services provided pursuant to this Amendment No. 2, including any out-of-pocket expenses, shall not exceed Five Million One Hundred Eight Thousand Three Hundred Fifty Four and 81/100 Dollars ($5,108,354.81).

2. Article 22, Nondiscrimination, is hereby deleted in its entirety and replaced with the following:

ARTICLE 22 – NONDISRIMINATION

A. The COUNTY is committed to assuring equal opportunity in the award of contracts and complies with all laws prohibiting discrimination. Pursuant to Palm Beach County Resolution R2025-0748, as may be amended, the CONSULTANT warrants and represents that throughout the term of the Contract, including any renewals thereof, if applicable, all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, familial status, sexual orientation, or genetic information. Failure to meet this requirement shall be considered default of the Contract.

B. As a condition of entering into this Contract, the CONSULTANT represents and warrants that it will comply with the COUNTY's Commercial Nondiscrimination Policy as described in Resolution 2025-0748, as amended. As part of such compliance, CONSULTANT shall not discriminate on the basis of race, color, national origin, religion, ancestry, sex, age, marital status, familial status, sexual orientation, disability, or genetic information in the solicitation, selection, hiring or

commercial treatment of sub-consultants, vendors, suppliers, or commercial customers, nor shall the company retaliate against any person for reporting instances of such discrimination. The CONSULTANT shall provide equal opportunity for sub-consultants, vendors and suppliers to participate in all of its public sector and private sector subcontracting and supply opportunities, provided that nothing contained in this clause shall prohibit or limit otherwise lawful efforts to remedy the effects of marketplace discrimination that have occurred or are occurring in the COUNTY's relevant marketplace in Palm Beach County. The CONSULTANT understands and agrees that a material violation of this clause shall be considered a material breach of this agreement and may result in termination of this agreement, disqualification or debarment of the CONSULTANT from participating in COUNTY contracts, or other sanctions. This clause is not enforceable by or for the benefit of, and creates no obligation to, any third party. The CONSULTANT shall include this language in its subcontracts.

3. Article 27, Notice, is hereby amended to delete the address for notices to the COUNTY and to replace it with the following:

Lauren Scott, Deputy Director Planning & Development
Palm Beach County Department of Airports/Planning & Development
846 Palm Beach International Airport
West Palm Beach, Florida 33406-1470

4. Article 29, Criminal History Records Check, is hereby deleted in its entirety and replaced with the following:

A. Criminal History Records Check Ordinance.

1. The CONSULTANT, its sub-consultants, and their respective employees shall comply with Palm Beach County Code, sections 2-371 - 2-377, the Palm Beach County Criminal History Records Check Ordinance ("Ordinance"), as may be amended, for unescorted access to critical facilities ("Critical Facilities") or criminal justice information facilities ("CJI Facilities") as identified in Resolutions R2013-1470, R2015-0572 and R2024-0549, as may be amended. The CONSULTANT is solely responsible for the financial, schedule, and/or staffing implications of this Ordinance. Further, the CONSULTANT acknowledges that its Contract price includes any and all direct or indirect costs associated with compliance with this Ordinance.

2. The CONSULTANT acknowledges that this Contract may include access to sites and/or buildings which have been designated as either "critical facilities" or "criminal justice information facilities" pursuant to the Ordinance and above-referenced Resolutions, as amended. The Department will provide the CONSULTANT with specific instructions regarding satisfaction of the requirements of this Ordinance to the extent applicable. Individuals passing the criminal history records check will be issued a badge ("County Badge"). The CONSULTANT shall make every effort to collect the County Badges issued to its employees and its subcontractors' employees upon the expiration or earlier termination of this Contract and return them to the COUNTY. If the CONSULTANT or its subcontractor(s) terminates an employee who has been issued a County

Badge, the COUNTY must notify the COUNTY within two (2) hours of termination. At the time of termination, the CONSULTANT shall retrieve the County Badge and shall return it to the COUNTY in a timely manner.

3. The COUNTY reserves the right to suspend the CONSULTANT if the CONSULTANT: (1) does not comply with the requirements of County Code sections 2-371 - 2-377, as may be amended; (2) does not contact the CONSULTANT regarding a terminated employee or sub-consultant employee within the stated time; or (3) fails to make a good faith effort in attempting to comply with the County Badge retrieval policy.

B. Federal Criminal History Records Check.

1. All individuals working at the Palm Beach International Airport (PBI) must pass a Criminal History Records Check (CHRC) required by 49 CFR §1542.209, as may be amended and any successor regulation. Individuals with a disqualifying criminal offense shall not be issued a PBI Identification Media ("PBI Badge") for unescorted access to the PBI Security Identification Display Area (SIDA), Sterile Area and the Air Operations Area (AOA).

2. The CONSULTANT should contact the PBI Badging and Security Office at 561-471-7481 for information on fees and charges associated with CHRC requirements. The CONSULTANT shall be responsible for all costs associated with CHRC, including, but not limited to, fingerprinting, annual PBI Badge fees, the fees for lost PBI Badges replacement and non-returned Badges. All PBI Badges must be returned to the Department's Badging and Security Office upon termination of services or removal of any employees due to security violations. The CONSULTANT acknowledges and agrees that the Transportation Security Administration shall have the right to take legal enforcement against any person (employees/employer) making any fraudulent or intentional false statements or entry on any security program, record application, report, access, or identification media, or any other document that is kept, made or used to show compliance. This applies to all "persons" meaning an individual, firm, partnership, corporation, company, association, joint-stock association, or governmental entity.

3. The CONSULTANT shall make every effort to collect the PBI Badges issued to its employees and its subcontractors' employees upon the expiration or earlier termination of this Contract and return them to the Department. If the CONSULTANT or its subcontractor(s) terminates an employee who has been issued a PBI Badge, the COUNTY must immediately notify the Department so that unescorted access privileges can be removed. At the time of termination, the CONSULTANT shall retrieve the PBI Badge and shall return it to the Department in a timely manner.

4. In addition to any remedies provided under this Contract, the COUNTY shall have the right to assess liquidated damages in the amount of Two

Hundred Fifty and 00/100 ($250.00) per day for each day the CONSULTNAT fails to notify the Department that an employee of CONSULTANT or its sub-consultant(s) with a PBI Badge providing unescorted access privileges at PBI has been terminated.

C. Notwithstanding any provision of this Contract to the contrary, the CONSULTANT acknowledges and agrees that the Department may suspend or refuse to issue a PBI Badge to any employee or representative of the CONSULTANT, including employees and representatives of sub-consultants, determined by the Department may pose a safety or security concern or risk, as determined by the Department in its sole discretion.

5. Article 35, FAA/FDOT Provisions, is hereby deleted in its entirety and replaced with the following:

ARTICLE 35 – FEDERAL CONTRACT PROVISIONS/SUBORDINATION TO GRANT OBLIGATIONS

A. The CONSULTANT shall comply with all applicable requirements of the Federal Contract Provisions set forth in Exhibit "E", which may be amended or updated from time to time upon written notice by the COUNTY to the CONSULTANT, without formal amendment hereto.

B. This Contract shall be subject and subordinate to all the terms and conditions of any instrument and documents under which COUNTY acquired the land or improvements thereon and shall be given only such effect as will not conflict with nor be inconsistent with such terms and conditions. CONSULTANT understands and agrees that this Contract shall be subordinate to the provisions of any existing or future agreement between COUNTY and the United States of America or the State of Florida, and their respective agencies, the execution of which has been or may be required as a condition precedent to the expenditure of state or federal funds, including, without limitation, grant agreements and associated assurances, (hereinafter collectively referred to as "Grant Obligations"). The Grant Obligations shall be considered incorporated into this Contract by reference, including any amendments or modifications thereto. Notwithstanding any provision of this Contract to the contrary, CONSULTANT agrees it shall comply with all Grant Obligations applicable to CONSULTANT by virtue of this Contract. COUNTY agrees to provide CONSULTANT with written notice of any new or amended Grant Obligations, which modify CONSULTANT's obligations hereunder. In the event of conflict between any provision of this Contract and the Grant Obligations, the parties acknowledge and agree the provisions of the Grant Obligations shall prevail.

6. Except as modified herein, all terms and conditions of the Contract shall remain in full force and effect. In the event of any conflict or inconsistency between the provisions of the Contract and the provisions of this Amendment No. 2, the provisions of this Amendment No. 2 shall govern and control.

7. All exhibits attached hereto and referenced herein shall be deemed to be incorporated in the Contract by reference.

8. This Amendment No. 2 shall become effective when signed by both parties and approved by the Palm Beach County Board of County Commissioners.

{Remainder of page intentionally left blank}

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment No. 2 as of the day and year first above written.

ATTEST:

CLERK OF CIRCUIT COURT AND COMPTROLLER

By: _____
Deputy Clerk

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

By: _____
County Attorney

WITNESSES:

_____
Signature

HELENA MENDEZ
Name (type or print)

_____
Signature

Noël Ogunbunmi
Name (type or print)

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

By: _____
Maria G. Marino, Mayor

APPROVED AS TO TERMS AND CONDITIONS

By: _____
Director of Airports

CONSULTANT:

EXP U.S. SERVICES, INC.
Company Name

By: _____
Signature

MARCOS SOUZA
Name (type or print)

VICE PRESIDENT, DIRECTOR OF AVIATION
Title

EXHIBIT 1
SCOPE OF SERVICES & FEES

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

CERTIFICATE OF INSURANCE

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 03/25/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. 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).

PRODUCER Willis Towers Watson Midwest, Inc. c/o 26 Century Blvd P.O. Box 305191 Nashville, TN 372305191 USA	**CONTACT NAME:** WTW Certificate Center **PHONE (A/C, No, Ext):** 1-877-945-7378 **FAX (A/C, No):** 1-888-467-2378 **E-MAIL ADDRESS:** certificates@wtwco.com
INSURED EXP U.S. Services Inc. 201 Alhambra Circle, Suite 800 Coral Gables, FL 33134	**INSURER(S) AFFORDING COVERAGE** / **NAIC #** INSURER A: XL Insurance America Inc — 24554 INSURER B: AIG Insurance Company of Canada — B1206 INSURER C: INSURER D: INSURER E: INSURER F:

COVERAGES **CERTIFICATE NUMBER:** W38216592 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR [X] Contractual Liability GEN'L AGGREGATE LIMIT APPLIES PER: [X] POLICY [ ] PRO-JECT [ ] LOC [ ] OTHER:	Y	Y	US00057823LI25A	03/31/2025	03/31/2026	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG $	$ 2,000,000 $ 2,000,000 $ 25,000 $ 2,000,000 $ 2,000,000 $ 2,000,000 $
A	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY		Y	GGA7479210	03/31/2025	03/31/2026	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) $	$ 2,000,000 $ $ $ $
A	[X] UMBRELLA LIAB [X] OCCUR EXCESS LIAB [ ] CLAIMS-MADE DED [X] RETENTION $ 10,000			US00127865LI25A	03/31/2025	03/31/2026	EACH OCCURRENCE AGGREGATE $	$ 5,000,000 $ 5,000,000 $
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? No (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	Y	GWG7479208	03/31/2025	03/31/2026	[X] PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 1,000,000 $ 1,000,000 $ 1,000,000
B	Professional Liability		Y	061127095	03/31/2025	03/31/2026	Per Claim Aggregate	$5,000,000 $5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Palm Beach County Board of County Commissioners, a Political Subdivision of the State of Florida, its Officers, Employees and Agents are included as Additional Insured as respects to General Liability.

General Liability policy shall be Primary and Non-contributory with any other insurance in force for or which may be purchased by Additional Insureds.

CERTIFICATE HOLDER

Palm Beach County Board of County Commissioners
a Political Subdivision of the State of Florida,
its Officers, and Employees
c/o Department of Airports
846 Palm Beach International Airport
West Palm Beach, FL 33406-1470

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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AGENCY CUSTOMER ID: _____

LOC #: _____

ADDITIONAL REMARKS SCHEDULE

AGENCY		NAMED INSURED
Willis Towers Watson Midwest, Inc.		EXP U.S. Services Inc. 201 Alhambra Circle, Suite 800 Coral Gables, FL 33134
POLICY NUMBER		
See Page 1		
CARRIER	NAIC CODE	EFFECTIVE DATE: See Page 1
See Page 1	See Page 1	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insurance

Waiver of Subrogation applies in favor of County its officers, employees and agents with respects to General Liability, Auto Liability and Workers Compensation as permitted by law.

The Company agrees to waive this right of subrogation against the client of the Insured to the extent that the Insured had, prior to a Claim, a written agreement to waive such rights.

The Umbrella policy is Follows Form.

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SR ID: 27474547 BATCH: 3889616 CERT: W38216592

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
Any person or organization that you are required written contract or written agreement to include as an additional insured provided the "Bodily Injury" or "Property Damage" occurs subsequent to the execution of the written contact or written agreement.	**As required per written contract**
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

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B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable limits of insurance;

whichever is less.

This endorsement shall not increase the applicable limits of insurance.

© Insurance Services Office, Inc., 2018

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):
Any person or organization that you are required in a written contract or written agreement to include as an additional insured provided the "Bodily Injury" or "Property Damage" occurs subsequent to the execution of the written contract or written agreement.
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. **Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

1. In the performance of your ongoing operations; or
2. In connection with your premises owned by or rented to you.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable limits of insurance;

whichever is less.

This endorsement shall not increase the applicable limits of insurance.

© Insurance Services Office, Inc., 2018

ENDORSEMENT #01

This endorsement, effective 12:01 a.m., March 31, 2025, forms a part of

Policy No. US00057823LI25A issued to exp US Services Inc.

by XL Insurance America, Inc.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

PRIMARY INSURANCE CLAUSE ENDORSEMENT

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS COVERAGE PART

It is agreed that to the extent that insurance is afforded to any Additional Insured under this policy, this insurance shall apply as primary and not contributing with any insurance carried by such Additional Insured, as required by written contract.

All other terms and conditions of this policy remain unchanged.

©, 2005, XL America, Inc.

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

AMENDMENT NO. 2
INDEX

CERTIFICATE OF INSURANCE

EXHIBIT A: AMENDMENT NO. 2

EXHIBIT A-1	Task I-24-PBI-E-004: DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL
EXHIBIT A-2	Task I-24-PBI-E-005: DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS
EXHIBIT A-3	Task I-24-PBI-E-006: DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS
EXHIBIT A-4	Task I-24-PBI-E-007: DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS.
EXHIBIT A-5	Task I-24-PBI-E-008: DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

EXHIBIT B: DETAILED FEES, EXPENSES AND PAYMENTS

EXHIBIT B-I	Summary of Fees
EXHIBIT B-II	Schedule of Payments

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT C: PROPOSED SCHEDULES

EXHIBIT D: DBE

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A

This Amendment No. 2 is in accordance with the Contract (Agreement R2023-1820) for Professional/consultation services in the area of Facilities and Systems Planning, Design, Engineering and Construction Management Professional Services between Palm Beach County (COUNTY) and EXP U.S. Services, Inc. (CONSULTANT) dated December 5, 2023.

EXHIBIT A-1	Task I-24-PBI-E-004: DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL
EXHIBIT A-2	Task I-24-PBI-E-005: DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS
EXHIBIT A-3	Task I-24-PBI-E-006: DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS
EXHIBIT A-4	Task I-24-PBI-E-007: DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS.
EXHIBIT A-5	Task I-24-PBI-E-008: DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A – 1

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
GENERAL CONSULTING SERVICES

EXHIBIT A-1

Miscellaneous Architectural, Planning, Engineering and Construction Services

Palm Beach International Airport
TASK I-25-PBI-E-004: DESIGN COMPONENT 3 - PACKAGE 1 – DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL

OVERVIEW

Palm Beach County Department of Airports (DOA) has requested that EXP U.S. Services Inc (EXP or CONSULTANT) provide Professional Services for Task I-25-PBI-E-004: DESIGN PACKAGE 1 - DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL (Project). The scope of services and scope of work for this Project includes:

1. DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL

Project Team:
The Following comprises our Team for this Task:

Firm Name (CONSULTANT / SUBCONTRACTOR)	Type of Services
EXP U.S. Services Inc (CONSULTANT)	Project / Task Management, Architectural, Structural, QA/QC
QUANTUM Electrical Engineering, Inc. (Subcontractor) (DBE)	Electrical Engineering Services
Global Construction Estimating Corp (Subcontractor) (DBE)	Cost Estimating Services
Jonhson, Levinson, Ragan, Davila, INC. (Subcontractor)	Mechanical Engineering Services

SCOPE OF SERVICES

PROJECT DESCRIPTION

Design Component 3 – Package 1:

The EXP Team will design and develop a complete set of construction documents for the Demolition Concessions and New Construction Wall. The CONSULTANT will prepare construction documents and support the DOA during Bid & Award services.

A brief overview of pertinent tasks to be performed by the CONSULTANT for the project includes:

1. Attend One (1) DOA Design Kick-Off Meeting and prepare meeting minutes;
2. Coordinate One (1) Internal Design Team Kick-Off Meeting;
3. Coordinate Data Collection, Records Research and Review of As-Built information;
4. Facilitate Design Coordination meetings via conference calls and webinars;
5. Prepare 60%, 90%, and 100% Contract Documents, General Provisions, Technical Specifications, Drawings, Project Schedule, and Cost Estimates;
6. Attend Four (4) DOA Submittal Review Meetings. Prepare meeting agenda and meeting minutes (60%, 90%, and 100% Contract Documents)
7. Prepare PowerPoint Presentations, sketches, and agenda for meetings (as applicable);
8. Task Management/Task Administration – Coordination with DOA, DOA Operations, Subconsultants, and other stakeholders;
9. Provide Quality Assurance for all deliverables;
10. Prepare and Assemble Final Bid Documents: Project Manual, Technical Specifications and Drawings, for Design Component 3 – Package 1 - Demolition Concessions and New Construction Wall;
11. Assist DOA in Advertisement and Bidding of Task – Issue Addendums, attend Pre-bid conference, prepare meeting minutes, coordinate a site visit, and answer contractor questions;
12. Evaluate Bids and Prepare Bid Recommendations Award Letter and Bid Tabulations;
13. Task Management.
14. Construction Administration Services and Resident Project Representative Services will not be included in this task authorization.

A definition of each of the Phases included in the scope of services is provided below:

TASK 1: GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT

1.1. Basic Service by Project Phase

1.1.1. Complete Professional Services

EXP agrees to: (A) Provide complete professional architectural, engineering and/or other professional design services set forth in the Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform services; (B) Complete those design services in accordance with the project schedule established herein (Section 6), (C) Participate in the Airport's programs of Value Engineering and Constructability Reviews throughout Phase II (Design Development) and Phase III (Contract Documents) for each design package.

1.1.2. Project Meetings

EXP will schedule and attend project review and coordination meetings with representatives of the DOA throughout the Predesign Phase and Phases I through III of the design components 1 and 2. At each of these meetings, EXP and DOA staff will review the project's budget, schedule,

and scope along with EXP's development and progress to date on the respective phases of the project and any special problems related to the continuing progress of the project.

1.1.3. Design Kickoff and Debriefing Meeting

EXP will attend a Design Phase Kick-Off meeting and a Design Phase Debriefing meeting which will be scheduled by the DOA at the beginning and end of each of the project's phases. The Design Phase Kick-Off meeting will provide a forum for the entire project team to review project goals, continuing project issues, and review performance expectations for the respective phase of the project. The Design Phase Debriefing Meeting will provide a forum in which the entire project team can provide feedback concerning team performance, communications, procedures, quality control and other related issues for current and future projects.

1.1.4. DOA Standard Specifications (Not Included)

EXP's services will conform to DOA's specifications (as they may be made available to EXP), including but not limited to, DOA's Design and Materials Standards Manuals, and DOA's Guidelines and Procedures Manual and Forms for capital projects, provided, however, that in the event of conflict the provisions of this agreement will govern and EXP will remain, as the Architect or Engineer of Record, responsible for the content and accuracy of EXP's documents generated for this project.

1.1.5. Quality Control

EXP, as standard practice, will conduct a QA/QC session that will review the project deliverables in their entirety to ensure internal quality standards are met. Dedicated personnel from the design team will perform this task and set up proper stance for the upcoming stages of the project.

1.1.6. Project Management

Scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation.

TASK 2: PHASE 4 DESIGN DEVELOPMENT PHASE (60% DESIGN)

Design Development
EXP will make a 60% Construction Document Submittal which will include Demolition Plans showing all required demolition work, with separate drawings if needed due to scope. EXP will Include notes on areas affected, dimensions, existing room identifiers, and impacted systems as well as necessary repairs to existing areas. Structural changes will appear on structural drawings, and EXP will detail all protective measures to safeguard DOA's active facilities. In addition, the creation of a temporary construction wall will be included. Documents comprised of Floor Plans, Preliminary Room Finish Schedule, Life-safety Plans, Plumbing, Building Sections, Mechanical and Electrical review, Outline Specifications, Color Boards, Statement of Probable Constructions Cost, and Presentation & Design Comment Review Meeting for new Terrazzo flooring in post-security area within the boundaries of the construction wall will be included in the scope of services.

TASK 3: PHASE 5 DESIGN DEVELOPMENT PHASE (90% DESIGN)

Design Development
EXP will make a 90% Construction Document Submittal, for approval by the DOA, which will include Demolition and New Terrazzo flooring Plans and Details, Phasing Plans, Project Manual, Statement of Probable Construction Cost, and Presentation & Design Comment Review Meeting.

TASK 4: PHASE 6 FINAL DESIGN (100% DESIGN)

Submittal Preparation
EXP will prepare the 100% Construction Documents from the approved 90% Construction Document. Deliverable will include demolition of architectural, structural, MEP, and civil discipline drawings as required to define the size and character of the project components and new terrazzo flooring. Specifications in Construction Specifications Institute's current edition of MasterFormat will be included with 100% Construction Documents.

Presentation Meeting
Following the submission of this phase's submission, EXP will hold a presentation meeting with the DOA and stakeholders outlining the submission's design choices, layout, content, and any other relevant information. Initial comments will be discussed with the DOA and stakeholders.

The anticipated Drawing List for the project include:

- Title Sheet
- Index of Drawings
- General notes and legend
- Site Plan
- Demolition Plans and Details
- Floor Plans
- Interior Elevation Plans
- Interior Section Plans
- Finish Plans
- Phasing Plans

TASK 5: PHASE 7 BIDDING AND AWARD OF CONTRACT

DOA Comment Reconciliation
EXP will provide responses to comments provided by DOA to the 100% Construction Documents within seven days of receipt of comments. The EXP's responses will identify those comments that will be incorporated into the Contract Documents and those comments that are rejected and will not be incorporated into the Contract Documents for review by DOA.

Electronic Bid Set
EXP will provide a consolidated Bid Set of documents including the 100% Complete Contract Documents, Specifications, and other contract documents prepared by the DOA (i.e. Agreement, Division 0, etc.).

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation
EXP will attend the Pre-Bid meeting and site visit led by others. EXP will respond to the Request for Information during the bid process that are related to technical interpretation of the Plans; non-technical questions and those related to the terms and conditions will be responded to by the DOA. EXP will prepare Bid Addendum for necessary modifications to the Plans and Specifications in response to Bid Request for Information. Upon closure of public procurement, EXP will assist the DOA in evaluation of Bids and Bidders

DELIVERABLES

- 60% Design Drawings and Specifications.
- 90% Design Drawings and Specifications.
- 100% Design Drawings and Specifications.
- Final Construction Documents
- Construction Cost Estimates and Implementation Schedules

- Meeting Minutes and Progress Reports

PROJECT DELIVERY SCHEDULE

The estimated durations below establish a preliminary schedule that estimates each milestone. The actual schedule may vary significantly as the project design progresses and the scope is further developed. Changes to the project schedule may require changes in EXP's efforts and require adjustments to the compensation indicated in this proposal.

Design Component 3 - DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL

Phase 4 60% Construction Documents	60 Calendar Days
Phase 5 90% Construction Documents	45 Calendar Days
Phase 6 100% Construction Documents	30 Calendar Days
Phase 7 Bidding and Award of Contract	TBD

EXCLUSIONS:

- Pre-security restrooms and concessions modernization not included in the scope
- Design Permitting Services
- Phase 8 Service Construction Administration
- Soil contaminants and subsurface remediation
- Asbestos Abatement or Hazardous material mitigation
- Lead and Asbestos Testing
- Hydraulic/Hydrologic Modeling
- Property/Boundary Survey
- Destructive testing
- Design of upgrades to resolve capacity issues beyond the limits of the Project
- Preparation of Contractor Agreement, Division 0, and/or Division 1 Documents
- Any services/work related in any way to PFAS chemicals or substances possibly containing PFAS

ASSUMPTIONS:

- Once started, efforts for each phase will continue, without pauses directed by DOA, to completion.
- DOA will be responsible for providing ownership information of all infrastructure and equipment within the project limits.

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

Billing Rate:		$ 319.00	$ 242.00	$ 174.00	$ 203.00	$ 203.00	$ 169.00	$ 169.00	$ 203.00	$ 208.00				
						Labor Estimate (Hours)						Fee Estimate ($)		
Task Description		Principal	Technical Lead Manager	Project Manager	BA/QC Manager	Sr. Architectural Designer	Architectural Designer	Sr. Mechanical Engineer	Sr. Electrical Engineer	Sr. Electrical Engineer	Total	Labor	Expenses	Total
TASK 1-25-PBI-E-004: DESIGN PACKAGE 1: DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL														
2.0	GENERAL ADMINISTRATIVE SERVICES & PROJECT MANAGEMENT	Total	0	10	40	16	22	4	4	0	4	100	$22,078.00	$500	$22,078.00
2.1	*Basic Service by Project Phase*													
2.1.1	Complete Professional Services											0	$0.00		$0.00
2.1.2	Project Meetings			4	8		8	4	4		4	32	$6,206.00		$6,206.00
2.1.3	Design Kickoff and Debriefing Meeting			4	4		4					12	$2,436.00		$2,436.00
2.1.4	FF&E Coordination (Not included)											0	$0.00		$0.00
2.1.5	Artist Coordination (Not included)											0	$0.00		$0.00
2.1.6	DOA Standard Specifications (Not included)											0	$0.00		$0.00
2.1.7	LEED Certification Assessment (Not included)											0	$0.00		$0.00
2.1.8	Quality Control			4	8	16						28	$5,568.00		$5,568.00
2.1.9	Project Management			8	20		10					38	$7,366.00	$ 500	$7,866.00
3.0	DESIGN DEVELOPMENT PHASE	Total													
4.0	Phase 4 60% Construction Document Submittal		0	30	66	48	336	480	16	16	18	1,020	$165,540.00	$500	$165,040.00
4.1	*Phase 4 60% Construction Document Submittal*														
4.2.1	Phasing Plans			4	12	8	40	120	4	8	8	204	$35,960.00		$35,960.00
4.2.2	Floor Plans			4	12	8	40	80	4	8	8	164	$29,580.00		$29,580.00
4.2.3	Demolition Plans			4	24	8	140	160	4	8	8	356	$64,728.00		$64,728.00
4.2.4	Building elevations (Not included)											0	$0.00		$0.00
4.2.5	Building & Wall Sections (Not included)											0	$0.00		$0.00
4.2.6	Reflected Ceiling Plans (Not included)											0	$0.00		$0.00
4.2.7	Roof Plans (Not included)											0	$0.00		$0.00
4.2.8	Interior Elevations (Not included)											0	$0.00		$0.00
4.2.9	Detail Plans			4	4	4	32	60				104	$18,502.00		$18,502.00
4.2.10	Room Finishes, Door & Window Schedules			4	4	4	40	60				112	$20,126.00		$20,126.00
4.2.11	Structural Plans (Not included)											0	$0.00		$0.00
4.2.12	Mechanical and Plumbing Plans			2		2			4			8	$1,682.00		$1,682.00
4.2.13	Electrical Plans			2		2				4		8	$1,682.00		$1,682.00
4.2.14	Progress Construction Specifications			2	2	4	40					48	$9,744.00		$9,744.00
4.2.15	Statement of Probable Construction Cost				4	2						6	$1,102.00		$1,102.00
4.2.16	Presentation & Design Comment Review Meeting			4	4		4					12	$2,436.00	$ 500	$2,936.00
4.3	*Phase 5 90% Construction Document Submittal*		0	16	38	16	132	184	4	4	8	440	$68,890.00	$500	$70,100.00
4.3.1	Plans and Details - Demo and terrazzo flooring			8	12	4	40	60	2	2	4	132	$24,070.00		$24,070.00
4.3.2	Phasing Plans - Demo			8	12	4	40	60	2	2	4	132	$24,070.00		$24,070.00
4.3.3	Project Manual			4	8	4	40	40				96	$17,632.00		$17,632.00
4.3.4	Statement of Probable Construction Cost				4	4						8	$1,508.00		$1,508.00
4.3.5	Presentation & Design Comment Review Meeting			4	2		2	4				12	$2,320.00	$ 500	$2,820.00
4.4	*Phase 6 100% Construction Document Submittal*		0	12	22	8	48	80	2	0	6	178	$31,572.00	$500	$32,072.00
4.4.1	Submittal Preparation - Demo Package and terrazzo flooring			10	20	8	40	80	2		4	164	$29,522.00	$ 500	$30,022.00
4.4.2	Presentation meeting			2	2		4				2	10	$2,050.00		$2,050.00
5	*Part Design Phase*		0	10	24	8	40	24	0	0	6	112	$22,122.00	$500	$22,622.00
5.1	*Phase 7 Bid & Award*														$0.00
5.1.1	DOA Comment Reconciliation			8	8	4	20	18				58	$10,991.00		$10,991.00
5.1.2	Electronic Bid Set				8		20	8				36	$6,728.00		$6,728.00
5.1.3	Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation			8	8	4	20	8				48	$9,396.00	$ 500	$9,896.00
Total Fee - EXP US Services, Inc.			0	102	260	80	558	728	26	28	46	1,828	$335,184	$2,500	$337,849

Subconsultant Fees Task 1-2:					
1	Total Subconsultant Fee - (CS) - ELEVATOR	$ 35,065.58			
	Total Subconsultant Fee - (T&SS)				
	Total Subconsultant Fee - (ESS)				
2	Total Subconsultant Fee - (CE) - Cost Estimate	$ 17,240.00		Lump Sum	$28,133.58
	Total Subconsultant Fee - (T&SS)			T&SS	0.00
	Total Subconsultant Fee - (Exp.)			Reimb. Expenses	2,900.00
3	Total Subconsultant Fee - (ES) - LRD	$ 26,423.58		Total	$31,033.58
	Total Subconsultant Fee - (T&SS)				
	Total Subconsultant Fee - (Exp.)				
				TASK 1-25-PBI-E-004: DESIGN PACKAGE 1: DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL	
Total Fee - Subconsultants		$ 78,729.16			
GRAND TOTAL FEE - EXP US ENGINEERING SERVICES		$416,618.58			

Prepared by: EXP US Services, Inc.

May 14, 2025
Rev. June 27,2025

EXP Services, Inc.
Ms. Helena Mendez, AIA
Project Architect
201 Alhambra Circle
Suite 800
Coral Gables, FL 33134

Subject: Electrical Engineering Design Services Fee Proposal for the Palm Beach County Department of Airports (DOA) – Palm Beach International Airport Terminal Connector Project Design Component 3 as reflected in the updated EXP Terminal Connector Scope of Work, sent via an email dated May 7, 2025

Dear Helena:

Quantum Electrical Engineering, Inc. (Quantum) is pleased to provide EXP an electrical engineering and fire alarm design services fee proposal for the PBIA Terminal Connector Design Component 3 based on the updated EXP Terminal Connector Scope of Work, sent via an email dated May 7, 2025. The following tasks are included in our scope:

Task I-25-PBI-E-004: Design Package 1 – Demolition Concessions and New Construction Wall Design Development (Phase 4 through Phase 7).

- Design electrical and lighting demolition plans for the concession and retail spaces within the Design Package 1 area. Includes demolition of panelboards, conduit and conductor systems, light poles and light fixtures. Also includes the electrical demolition for HVAC equipment located on the Terminal roof associated with the concessions.
- Design fire alarm demolition plans for the concession and retail spaces within the Design Package 1 area. Includes demolition of fire alarm devices, fire alarm panels and conduit and conductor systems. Also includes relocating fire alarm notification synchronization circuit to maintain strobe synchronization throughout the Terminal.
- Coordination for conduit installation/penetrations for new terrazzo flooring.

Task I-25-PBI-E-005: Design Package 2 – New Construction Concessions (Phase 3 through Phase 7).

- Design new electrical power systems for the new construction within Design Package 2 area. Includes design of new electrical rooms and new power distribution systems to support the new lighting, convenience power, furniture power, IT, plumbing, and HVAC systems. Also includes electrical one-lines/risers, schedules, plan layouts, details, and electrical calculations.
- Design of new fire alarm systems for the new construction within Design Package 2 area. Includes modifications to existing fire alarm system to integrate the new fire alarm devices and fire alarm panels. Also includes fire alarm plan layouts, calculations, and riser diagrams.

- Design minimum code complaint electrical, lighting and fire alarm systems only within shell spaces. Includes a four-inch conduit, for the future power connection, between each shell space to the existing tenant switchboard located in the Main Electrical Room. DOA/Concessionaire to provide minimum electrical capacity for each future tenant space. Future tenants will be responsible for the full electrical, lighting and fire alarm design of the shell spaces.
- Design lighting control system for new lighting systems (light fixtures located and selected by Architect). Design lighting control system for new lighting systems (light fixtures selected by Architect). Includes modifications to existing lighting control system to integrate the new lighting and lighting control panels/devices. Also includes plan layouts, schedules, calculations, and riser diagrams.

Task I-25-PBI-E-006: Design Package 3 – Demolition and New Construction Security Checkpoint A/B, New Exit and Concessions (Phase 3 through Phase 7).

- Design electrical and lighting demolition plans for the Checkpoint A/B and lounge within the Design Package 3 area. Includes demolition of panelboards, conduit and conductor systems and light fixtures. Also includes the electrical demolition for HVAC equipment located on the Terminal roof associated with the lounge.
- Design fire alarm demolition plans for the Checkpoint A/B and lounge within the Design Package 3 area. Includes demolition of fire alarm devices, fire alarm panels and conduit and conductor systems. Also includes relocating fire alarm notification synchronization circuit to maintain strobe synchronization throughout the Terminal.
- Design new electrical power systems for the new construction within Design Package 3 area. Includes design of new electrical rooms and power distribution systems to support the new lighting, convenience power, furniture power, IT, plumbing, and HVAC systems. Also includes electrical one-lines/risers, schedules, plan layouts, details, and electrical calculations.
- Design of new fire alarm systems for the new construction within Design Package 3 area. Includes modifications to existing fire alarm system to integrate the new fire alarm devices and fire alarm panels. Also includes fire alarm plan layouts, calculations, and riser diagrams.
- Design minimum code complaint electrical, lighting and fire alarm systems only within shell spaces. Includes a four-inch conduit, for the future power connection, between each shell space to the existing tenant switchboard located in the Main Electrical Room. DOA/Concessionaire to provide minimum electrical capacity for each future tenant space. Future tenants will be responsible for the full electrical, lighting and fire alarm design of the shell spaces.
- Design lighting control system for new lighting systems (light fixtures located and selected by Architect). Design lighting control system for new lighting systems (light fixtures selected by Architect). Includes modifications to existing lighting control system to integrate the new lighting and lighting control panels/devices. Also includes plan layouts, schedules, calculations, and riser diagrams.

Task I-25-PBI-E-007: Design Package 4 – Demolition and New Construction Security Checkpoint C, New Exit and Concessions (Phase 3 through Phase 7).

- Design electrical and lighting demolition plans for Checkpoint C within the Design Package 4 area. Includes demolition of panelboards, conduit and conductor systems and light fixtures.

- Design fire alarm demolition plans for Checkpoint C within the Design Package 4 area. Includes demolition of fire alarm devices, fire alarm panels and conduit and conductor systems.
- Design new electrical power systems for the new construction within Design Package 4 area. Includes design of new power distribution systems to support the new lighting, convenience power, furniture power, IT, plumbing, and HVAC systems and the relocation of existing TSA equipment. Also includes electrical one-lines/risers, schedules, plan layouts, details, and electrical calculations.
- Design of new fire alarm systems for the new construction within Design Package 4 area. Includes modifications to existing fire alarm system to integrate the new fire alarm devices and fire alarm panels. Also includes fire alarm plan layouts, calculations, and riser diagrams.
- Design minimum code complaint electrical, lighting and fire alarm systems only within shell spaces. Includes a four-inch conduit, for the future power connection, between each shell space to the existing tenant switchboard located in the Main Electrical Room. DOA/Concessionaire to provide minimum electrical capacity for each future tenant space. Future tenants will be responsible for the full electrical, lighting and fire alarm design of the shell spaces.
- Design lighting control system for new lighting systems (light fixtures located and selected by Architect). Design lighting control system for new lighting systems (light fixtures selected by Architect). Includes modifications to existing lighting control system to integrate the new lighting and lighting control panels/devices. Also includes plan layouts, schedules, calculations, and riser diagrams.

Task I-25-PBI-E-008: Design Package 5 – Demolition and New Construction Presecurity Flooring Replacement (Phase 3 through Phase 7).

- Design lighting demolition plans for the elevator lobby and mall area cove lighting systems within the Design Package 5 area. Includes demolition of conduit and conductor systems and light fixtures.
- Design fire alarm demolition plans for the (2) elevator lobbies within the Design Package 5 area. Includes demolition of fire alarm devices and conduit and conductor systems.
- Design new electrical power systems for the new elevator lobby and mall area cove lighting systems (light fixtures located and selected by Architect) within Design Package 5 area. Includes schedules, plan layouts, details, and electrical calculations.
- Design of new fire alarm devices for the (2) elevator lobbies within Design Package 5 area. Includes fire alarm plan layouts, calculations, and riser diagrams.

Phase 3 Design Development / 30% Construction Documents

Electrical Plans

- Includes providing 30% design level electrical, lighting and fire alarm information reflecting required one-line diagrams, riser diagrams, plan layouts.
- Coordination with the EXP Team on the electrical requirement of other disciplines.
- Preliminary determination and documentation of jurisdictional authority requirements. Interpretations of requirements will be incorporated in the design documents for jurisdictional reviews.

- Includes responses to EXP QC comments for incorporation into final 30% submittal.
- Includes interdisciplinary review to ensure coordination of elements between disciplines.
- Prepare and submit electronic pdf plans and specifications to EXP.
- Includes electrical load testing (30 days) of up to (7) circuit breakers.
- Includes a summary report of the testing results.

Statement of Probable Construction Cost

- Include review of 30% Electrical Probable Construction Cost and provide comments to EXP Team.

Presentation & Design Comment Review Meeting

- Includes attending one (1) on-site 30% design review meeting with DOA and EXP Team.

Phase 4: 60% Construction Document Submittal

Electrical Plans

- Includes incorporation of all 30% Design related comments from the DOA into 60% Construction Documents.
- Includes responses to review comments generated by the DOA and EXP Team.
- Includes providing 60% design level electrical, lighting and fire alarm information reflecting required one-line diagrams, riser diagrams, schedules, details and plan layouts for design & specification.
- Includes 60% design level electrical and fire alarm calculations.
- Coordination with the EXP Team on the electrical requirement of other disciplines.
- Coordination with jurisdictional authority relative to building codes. Interpretations of requirements will be incorporated in the design documents.
- Includes responses to EXP QC comments for incorporation into final 60% submittal.
- Includes interdisciplinary review to ensure coordination of elements between disciplines.
- Prepare and submit electronic pdf plans and specifications to EXP.

Statement of Probable Construction Cost

- Include review of 60% Electrical Probable Construction Cost and provide comments to EXP Team.

Presentation & Design Comment Review Meeting

- Includes attending one (1) on-site 60% design review meeting with DOA and EXP Team.

Phase 5: 90% Construction Document Submittal

Plans and Details

- Includes incorporation of all 90% Design related comments from the DOA into 90% Construction Documents.
- Includes responses to review comments generated by the DOA and EXP Team.
- Includes providing 90% design level electrical, lighting and fire alarm information reflecting required one-line diagrams, riser diagrams, schedules, details and plan layouts for design & specification.
- Includes 90% design level electrical and fire alarm calculations.
- Coordination with the EXP Team on the electrical requirement of other disciplines.

- Includes responses to EXP Team QC comments for incorporation into final 90% submittal.
- Includes interdisciplinary review to ensure coordination of elements between disciplines.
- Prepare and submit electronic pdf plans and specifications to EXP.

Statement of Probable Construction Cost

- Include review of 90% Electrical Probable Construction Cost and provide comments to EXP Team.

Presentation & Design Comment Review Meeting

- Includes attending one (1) on-site 90% design review meeting with DOA and EXP Team.

Phase 6: 100% Construction Document Submittal

Submittal Preparation

- Includes incorporation of all 90% Design related comments from the DOA into 100% Construction Documents.
- Includes responses to review comments generated by the DOA and EXP Team.
- Includes responses to EXP Team QC comments for incorporation into final 100% submittal.
- Includes interdisciplinary review to ensure coordination of elements between disciplines.
- Prepare and submit electronic pdf plans and specifications to EXP.

Presentation & Design Comment Review Meeting

- Includes attending one (1) on-site 100% design review meeting with DOA and EXP Team.

Phase 7: Bid & Award

DOA Comment Reconciliation

- Responses to DOA Comments on 100% Documents.
- Includes incorporation of all 100% related comments from the DOA and EXP Design Team into Bid / Permit Documents.

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation

- Attendance at Prebid with on-site walkthrough.
- RFI and Addendum Responses
- Review of electrical bid pricing results and provide comments to EXP Team.

Inclusion, Exclusions and Assumptions

- Assumes EXP shall provide all base drawings to Quantum on REVIT 2022 or higher.
- Assumes that EXP shall provide to Quantum overall and area sheets and views (with view templates).
- Assumes EXP will provide Quantum with REVIT files containing the Design Package Breakouts.
- Assumes existing tenant switchboards will not be replaced under this project and have sufficient space and capacity to support future tenants.
- Excludes electrical, lighting and fire alarm phasing plans.
- Assumes EXP will include Quantum in all coordination meetings with TSA and DOA.

- Assumes EXP will provide all printing of plans & specifications for reviews, bid phase, permits and construction phases.
- Excludes coordination study or arc flash analysis (to be included in construction services).
- Excludes renovation of lighting or power to the existing DOA/Tenant spaces north of the existing public circulation with the exception of Rooney's and Oceanfront.
- Excludes construction services.

Our proposed total Lump-Sum fee for Design Package 1 is:	$ 35,045.00
Our proposed total Lump-Sum fee for Design Package 2 is:	$ 76,685.00
Our proposed total Lump-Sum fee for Design Package 3 is:	$ 86,525.00
Our proposed total Lump-Sum fee for Design Package 4 is:	$ 81,605.00
Our proposed total Lump-Sum fee for Design Package 5 is:	$ 32,535.00
Our proposed total Lump-Sum fee is:	**$ 312,395.00**

Sincerely,

Amy Champagne-Baker, PE
President

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS- PBI TERMINAL CONNECTOR DESIGN COMPONENT 3
QUANTUM ELECTRICAL ENGINEERING, INC.
SCOPE FEE SUMMARY
FEE PROPOSAL ELECTRICAL SERVICES to EXP 06/27/25

Rate	$170.00	$150.00	$145.00	$85.00	$140.00	$50.00			
	Proj. Mgr.	Prof. Eng	Proj. Eng	CADD/Tech	Field Eng.	Clerical	Total		TOTAL
PHASE OF WORK	Hours	Hours	Hours	Hours	Hours	Hours	Hours	Expenses	TASK COST
Design Package 1									
Phase 4: 60% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		8	24	40			72		$8,080.00
Terrazo Coordination		8		8			16		$1,880.00
Specifications		4	4			2	10		$1,280.00
ROM Cost Estimate		1					1		$150.00
QA/QC & Comment Incorporation		2	2	4		1	9		$980.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**28**	**32**	**54**	**0**	**3**	**117**		**$13,580.00**
Phase 5: 90% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		8	8	40			56		$5,760.00
Terrazo Coordination		16		16			32		$3,760.00
Specifications		4	4			2	10		$1,280.00
ROM Cost Estimate		1					1		$150.00
QA/QC & Comment Incorporation		2	2	4		1	9		$980.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**36**	**16**	**62**	**0**	**3**	**117**		**$13,140.00**
Phase 6: 100% Construction Document Submittal									
Prior Phase Drawing / Comment Incorporation		1		2			3		$320.00
Electrical, Lighting and Fire Alarm Design Plans		4	8	24			36		$3,800.00
Terrazo Coordination		4		2			6		$770.00
Specifications		2				2	4		$400.00
QA/QC & Comment Incorporation		2	2	2		1	7		$810.00
Coordination and Design Review Mtgs DOA/EXP		2					2		$300.00
Subtotal	**0**	**15**	**10**	**30**	**0**	**3**	**58**		**$6,400.00**
Phase 7: Bid & Award									
Prior Phase Drawing / Comment Incorporation		1		1			2		$235.00
Attend Pre-Bid Meeting and Walk through		4					4		$600.00
Addenda and RFI Responses		4		4			8		$940.00
Review of Bid & Recommendation		1					1		$150.00
Subtotal	**0**	**10**	**0**	**5**	**0**	**0**	**15**		**$1,925.00**
Design Package 1 Total Labor Hours	**0**	**89**	**58**	**151**	**0**	**9**	**307**		
Design Package 1 Total Labor Cost	**$0.00**	**$13,350.00**	**$8,410.00**	**$12,835.00**	**$0.00**	**$450.00**			**$35,045.00**

Design Package 2									
Phase 3: Design Document / 30% Construction Documents									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical Testing		8	24				32		$4,680.00
Electrical, Lighting and Fire Alarm Design Plans		16	24	48			88		$9,960.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		2	4	8			14		$1,560.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**33**	**54**	**58**	**0**	**0**	**145**		**$17,710.00**
Phase 4: 60% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		40	56	80			176		$20,920.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		4	8	8		2	22		$2,540.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**59**	**70**	**90**	**0**	**6**	**225**		**$26,950.00**
Phase 5: 90% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		24	48	72			144		$16,680.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		4	8	8		2	22		$2,540.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**43**	**62**	**82**	**0**	**6**	**193**		**$22,710.00**
Phase 6: 100% Construction Document Submittal									
Prior Phase Drawing / Comment Incorporation		1		2			3		$320.00
Electrical, Lighting and Fire Alarm Design Plans		8	16	24			48		$5,560.00
Specifications		2				2	4		$400.00
QA/QC & Comment Incorporation		2	2	2		1	7		$810.00
Coordination and Design Review Mtgs DOA/EXP		2					2		$300.00
Subtotal	**0**	**15**	**18**	**28**	**0**	**3**	**64**		**$7,390.00**
Phase 7: Bid & Award									
Prior Phase Drawing / Comment Incorporation		1		1			2		$235.00
Attend Pre-Bid Meeting and Walk through		4					4		$600.00
Addenda and RFI Responses		4		4			8		$940.00
Review of Bid & Recommendation		1					1		$150.00
Subtotal	**0**	**10**	**0**	**5**	**0**	**0**	**15**		**$1,925.00**
Design Package 2 Total Labor Hours	**0**	**160**	**204**	**263**	**0**	**15**	**642**		
Design Package 2 Total Labor Cost	**$0.00**	**$24,000.00**	**$29,580.00**	**$22,355.00**	**$0.00**	**$750.00**			**$76,685.00**

Design Package 3									
Phase 3: Design Document / 30% Construction Documents									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical Testing		8	24				32		$4,680.00
Electrical, Lighting and Fire Alarm Design Plans		16	24	56			96		$10,640.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		2	4	8			14		$1,560.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**33**	**54**	**66**	**0**	**0**	**153**		**$18,390.00**
Phase 4: 60% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		56	64	96			216		$25,840.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		4	8	8		2	22		$2,540.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**75**	**78**	**106**	**0**	**6**	**265**		**$31,870.00**
Phase 5: 90% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		32	48	72			152		$17,880.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		4	8	8		2	22		$2,540.00
Coordination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**51**	**62**	**82**	**0**	**6**	**201**		**$23,910.00**
Phase 6: 100% Construction Document Submittal									
Prior Phase Drawing / Comment Incorporation		1		2			3		$320.00
Electrical, Lighting and Fire Alarm Design Plans		16	24	32			72		$8,600.00
Specifications		2				2	4		$400.00
QA/QC & Comment Incorporation		2	2	2		1	7		$810.00
Coordination and Design Review Mtgs DOA/EXP		2					2		$300.00
Subtotal	**0**	**23**	**26**	**36**	**0**	**3**	**88**		**$10,430.00**
Phase 7: Bid & Award									
Prior Phase Drawing / Comment Incorporation		1		1			2		$235.00
Attend Pre-Bid Meeting and Walk through		4					4		$600.00
Addenda and RFI Responses		4		4			8		$940.00
Review of Bid & Recommendation		1					1		$150.00
Subtotal	**0**	**10**	**0**	**5**	**0**	**0**	**15**		**$1,925.00**
Design Package 3 Total Labor Hours	**0**	**192**	**220**	**295**	**0**	**15**	**722**		
Design Package 3 Total Labor Cost	**$0.00**	**$28,800.00**	**$31,900.00**	**$25,075.00**	**$0.00**	**$750.00**			**$86,525.00**
Design Package 4									
Phase 3: Design Document / 30% Construction Documents									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical Testing		8	24				32		$4,680.00
Electrical, Lighting and Fire Alarm Design Plans		16	24	56			96		$10,640.00

ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		2	4	8			14		$1,560.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**33**	**54**	**66**	**0**	**0**	**153**		**$18,390.00**
Phase 4: 60% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		56	64	88			208		$25,160.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment Incorporation		4	8	8		2	22		$2,540.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**75**	**78**	**98**	**0**	**6**	**257**		**$31,190.00**
Phase 5: 90% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		24	48	72			144		$16,680.00
Specifications		8	4			4	16		$1,980.00
ROM Cost Estimate		2					2		$300.00
QA/QC & Comment incorporation		4	8	8		2	22		$2,540.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**43**	**62**	**82**	**0**	**6**	**193**		**$22,710.00**
Phase 6: 100% Construction Document Submittal									
Prior Phase Drawing / Comment Incorporation		1		2			3		$320.00
Electrical, Lighting and Fire Alarm Design Plans		8	16	24			48		$5,560.00
Specifications		2				2	4		$400.00
QA/QC & Comment Incorporation		2	2	2		1	7		$810.00
Cooridination and Design Review Mtgs DOA/EXP		2					2		$300.00
Subtotal	**0**	**15**	**18**	**28**	**0**	**3**	**64**		**$7,390.00**
Phase 7: Bid & Award									
Prior Phase Drawing / Comment Incorporation		1		1			2		$235.00
Attend Pre-Bid Meeting and Walk through		4					4		$600.00
Addenda and RFI Responses		4		4			8		$940.00
Review of Bid & Recommendation		1					1		$150.00
Subtotal	**0**	**10**	**0**	**5**	**0**	**0**	**15**		**$1,925.00**
Design Package 4 Total Labor Hours	**0**	**176**	**212**	**279**	**0**	**15**	**682**		
Design Package 4 Total Labor Cost	**$0.00**	**$26,400.00**	**$30,740.00**	**$23,715.00**	**$0.00**	**$750.00**			**$81,605.00**

Design Package 5									
Phase 3: Design Document / 30% Construction Documents									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		4	8	8			20		$2,440.00
ROM Cost Estimate		1					1		$150.00
QA/QC & Comment Incorporation		2	2	4		1	9		$980.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**12**	**12**	**14**	**0**	**1**	**39**		**$4,780.00**
Phase 4: 60% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		8	24	32			64		$7,400.00
Specifications		4	4			2	10		$1,280.00
ROM Cost Estimate		1					1		$150.00
QA/QC & Comment Incorporation		2	2	4		1	9		$980.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**20**	**32**	**38**	**0**	**3**	**93**		**$11,020.00**
Phase 5: 90% Design Document Submittal									
Prior Phase Drawing / Comment Incorporation		1	2	2			5		$610.00
Electrical, Lighting and Fire Alarm Design Plans		8	16	32			56		$6,240.00
Specifications		4	4			2	10		$1,280.00
ROM Cost Estimate		1					1		$150.00
QA/QC & Comment Incorporation		2	2	4		1	9		$980.00
Cooridination and Design Review Mtgs DOA/EXP		4					4		$600.00
Subtotal	**0**	**20**	**24**	**38**	**0**	**3**	**85**		**$9,860.00**
Phase 6: 100% Construction Document Submittal									
Prior Phase Drawing / Comment Incorporation		1		2			3		$320.00
Electrical, Lighting and Fire Alarm Design Plans		4	8	16			28		$3,120.00
Specifications		2				2	4		$400.00
QA/QC & Comment Incorporation		2	2	2		1	7		$810.00
Cooridination and Design Review Mtgs DOA/EXP		2					2		$300.00
Subtotal	**0**	**11**	**10**	**20**	**0**	**3**	**44**		**$4,950.00**
Phase 7: Bid & Award									
Prior Phase Drawing / Comment Incorporation		1		1			2		$235.00
Attend Pre-Bid Meeting and Walk through		4					4		$600.00
Addenda and RFI Responses		4		4			8		$940.00
Review of Bid & Recommendation		1					1		$150.00
Subtotal	**0**	**10**	**0**	**5**	**0**	**0**	**15**		**$1,925.00**
Design Package 5 Total Labor Hours	**0**	**73**	**78**	**115**	**0**	**10**	**276**		
Design Package 5 Total Labor Cost	**$0.00**	**$10,950.00**	**$11,310.00**	**$9,775.00**	**$0.00**	**$500.00**			**$32,535.00**
Design Packages 1, 2, 3, 4 & 5 Total Labor Hours	**0**	**690**	**772**	**1103**	**0**	**64**	**2629**		
Design Packages 1, 2, 3, 4 & 5 Total Labor Cost	**$0.00**	**$103,500.00**	**$111,940.00**	**$93,755.00**	**$0.00**	**$3,200.00**			**$312,395.00**

GLOBAL CONSTRUCTION ESTIMATING, CORP.

June 26, 2025

Helena Mendez
Project Architect
EXP
201 Alhambra Circle, Suite 800
Coral Gables, FL 33134

Subject: Estimating Services for Palm Beach International Airport - Terminal Connector Design Component 3 Phase 3-7

Dear Helena,

Thanks for the opportunity to provide you with this proposal for estimating services for the referenced project. The scope includes estimating services tasks for the various phases of each of the three proposed design components.

PROJECT DESCRIPTION:

The Palm Beach Department of Airports (DOA) is proposing to develop terminal enhancements to the Palm Beach International Airport by creating a Terminal Connector to integrate the existing Concourses A, B and C with additional concession and passenger amenities offerings. It is anticipated that the current concourse level configuration will be modified to create pre-security and post-security areas within the existing main connector between the three concourses. Other components of the Terminal Connector Program will include the replacement of the existing deteriorated Skylight with a clerestory, modifications to the existing TSA Security Screening Checkpoints, interior finish modernization, restrooms modernization and concourse exit security improvements.

The project will be delivered in a deliberately phased manner to minimize impacts to existing airport operations and prioritize components to maximize available funds. In general, it is assumed that the initial design will include the following components:

- **TASK I-25-PBI-E-004: Design Package 1** – Demolition Concessions And New Construction Wall
- **TASK I-25-PBI-E-005: Design Package 2** – New Construction Concessions
- **TASK I-25-PBI-E-006: Design Package 3** – Demolition And New Construction Security Checkpoint A/B, New Exit And Concessions
- **TASK I-25-PBI-E-007: Design Package 4** – Demolition And New Construction Security Checkpoint C, New Exit And Concessions
- **TASK I-25-PBI-E-008: Design Package 5** – Demolition And New Construction Pre-Security Flooring Replacement

TASK AND DELIVERABLES:

TASK I-25-PBI-E-004: Design Package 1 – Demolition Concessions and New Construction Wall

- **DC3 Phase 4 Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)**
  - Review of 60% Construction Documents
  - Develop Estimate (Class 2) to be considered control semi-detailed in nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 5 Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)**
  - Review of 90% Construction Documents
  - Develop Estimate (Class 1) to be considered fully detailed.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 7 Support During Bidding and Award of Contract (4.1.3)**
  - Support team with response to Bid Request for Information pertaining to costs and budget.
  - Perform bid analysis and generate bid tabulation report.
  - Submit draft bid tabulation report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize estimate report and submit it to EXP.
  - Attend a maximum of 1 ea - 1hr coordination meetings.

TASK I-25-PBI-E-005: Design Package 2 – New Construction Concessions

- **DC3 Phase 3 Design Development - 30% Construction Documents / Statement of Probable Cost (3.1.15)**
  - Review of 30% Construction Documents
  - Develop Estimate (Class 3) to be considered a budget estimate semi-detailed nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 4 Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)**
  - Review of 60% Construction Documents
  - Develop Estimate (Class 2) to be considered control semi-detailed in nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 5 Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)**
  - Review of 90% Construction Documents
  - Develop Estimate (Class 1) to be considered fully detailed.

  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 7 Support During Bidding and Award of Contract (4.1.3)**
  - Support team with response to Bid Request for Information pertaining to costs and budget.
  - Perform bid analysis and generate bid tabulation report.
  - Submit draft bid tabulation report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize estimate report and submit it to EXP.
  - Attend a maximum of 1 ea - 1hr coordination meetings.

TASK I-25-PBI-E-006: Design Package 3 – Demolition And New Construction Security Checkpoint A/B, New Exit And Concessions

- **DC3 Phase 3 Design Development - 30% Construction Documents / Statement of Probable Cost (3.1.15)**
  - Review of 30% Construction Documents
  - Develop Estimate (Class 3) to be considered a budget estimate semi-detailed nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 4 Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)**
  - Review of 60% Construction Documents
  - Develop Estimate (Class 2) to be considered control semi-detailed in nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 5 Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)**
  - Review of 90% Construction Documents
  - Develop Estimate (Class 1) to be considered fully detailed.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 7 Support During Bidding and Award of Contract (4.1.3)**
  - Support team with response to Bid Request for Information pertaining to costs and budget.
  - Perform bid analysis and generate bid tabulation report.
  - Submit draft bid tabulation report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize estimate report and submit it to EXP.
  - Attend a maximum of 1 ea - 1hr coordination meetings.

TASK I-25-PBI-E-007: Design Package 4 – Demolition And New Construction Security Checkpoint C, New Exit And Concessions

- **DC3 Phase 3 Design Development - 30% Construction Documents / Statement of Probable Cost (3.1.15)**
  - Review of 30% Construction Documents
  - Develop Estimate (Class 3) to be considered a budget estimate semi-detailed nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 4 Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)**
  - Review of 60% Construction Documents
  - Develop Estimate (Class 2) to be considered control semi-detailed in nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 5 Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)**
  - Review of 90% Construction Documents
  - Develop Estimate (Class 1) to be considered fully detailed.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 7 Support During Bidding and Award of Contract (4.1.3)**
  - Support team with response to Bid Request for Information pertaining to costs and budget.
  - Perform bid analysis and generate bid tabulation report.
  - Submit draft bid tabulation report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize estimate report and submit it to EXP.
  - Attend a maximum of 1 ea - 1hr coordination meetings.

TASK I-25-PBI-E-008: Design Package 5 – Demolition And New Construction Pre-Security Flooring Replacement

- **DC3 Phase 3 Design Development - 30% Construction Documents / Statement of Probable Cost (3.1.15)**
  - Review of 30% Construction Documents
  - Develop Estimate (Class 3) to be considered a budget estimate semi-detailed nature.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 4 Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)**
  - Review of 60% Construction Documents
  - Develop Estimate (Class 2) to be considered control semi-detailed in nature.

  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 5 Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)**
  - Review of 90% Construction Documents
  - Develop Estimate (Class 1) to be considered fully detailed.
  - Submit draft Estimate Summary Report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize Estimate report and submit it to EXP.
  - Attend a maximum of 2 ea - 2hr coordination meetings.
- **DC3 Phase 7 Support During Bidding and Award of Contract (4.1.3)**
  - Support team with response to Bid Request for Information pertaining to costs and budget.
  - Perform bid analysis and generate bid tabulation report.
  - Submit draft bid tabulation report to EXP for review and comments.
  - Address one round of comments provided by EXP.
  - Finalize estimate report and submit it to EXP.
  - Attend a maximum of 1 ea - 1hr coordination meetings.

PROPOSAL CLARIFICATIONS:

1. The estimating scope is based on the document provided by EXP titled PBIA- Terminal Connector Scope of Services- Draft dated May 14, 2024.
2. Proposal pricing based on award of the full scope listed in task list above. If scope is reduced, each task would need to be repriced.
3. The time to complete each task will be approximately 20 working days.
4. Survey is excluded.
5. Estimate classifications based on AACE Recommended Practice 17R-97: Cost Estimate Classification System.

The following tasks are **not included** in this task order proposal and considered extra work which would be performed on time and material basis if requested/required:

- Estimates of alternate solutions
- Structural work to make any structural repairs to the building.
- Project schedule and construction sequencing
- Value engineering
- Change Order Review (RCO's)
- Constructability Review
- What-if analysis and/or alternative work sequences

We thank you for the opportunity to provide you with this proposal and look forward to performing this task.

Regards,

GLOBAL CONSTRUCTION ESTIMATING, CORP.

Julio E. Lostao, PE, CEP

President

Cc: Marco Osorio, PE

GLOBAL CONSTRUCTION ESTIMATING, CORP.

Date: June 26, 2025
Proposal #: 1-REV3
Customer ID: EXP

PROPOSAL

To: Helena Mendez
Project Architect
EXP
201 Alhambra Circle, Suite 800
Coral Gables, FL 33134

Julio Lostao	Palm Beach International Airport - Terminal Connector	Due upon receipt

	TASK I-25-PBI-E-004: DESIGN PACKAGE 1 – DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL				
53	DC3 Phase 4	Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)	$	180.00	$ 9,540.00
39	DC3 Phase 5	Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)	$	180.00	$ 7,020.00
4	DC3 Phase 7	Support During Bidding and Award of Contract (4.1.3)	$	180.00	$ 720.00
	TASK I-25-PBI-E-005: DESIGN PACKAGE 2 – NEW CONSTRUCTION CONCESSIONS				
92	DC3 Phase 3	Design Development - 30% Construction Documents / Statement of Probable Cost (3.1.15)	$	180.00	$ 16,560.00
56	DC3 Phase 4	Design Development - 60% Construction Documents / Statement of Probable Cost (3.2.17)	$	180.00	$ 10,080.00
36	DC3 Phase 5	Design Development - 90% Construction Documents / Statement of Probable Cost (3.3.4)	$	180.00	$ 6,480.00
4	DC3 Phase 7	Support During Bidding and Award of Contract (4.1.3)	$	180.00	$ 720.00
	TASK I-25-PBI-E-006: DESIGN PACKAGE 3 – DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT B, NEW EXIT AND CONCESSIONS				
78	DC3 Phase 3	Design Development - 30% Construction Documents / Statement of Probable Cost (4.1.18)	$	180.00	$ 14,040.00
46	DC3 Phase 4	Design Development - 60% Construction Documents / Statement of Probable Cost (4.1.19) -	$	180.00	$ 8,280.00
38	DC3 Phase 5	Design Development - 90% Construction Documents / Statement of Probable Cost (4.1.19)	$	180.00	$ 6,840.00
4	DC3 Phase 7	Support Duiring Bidding and Award of Contract	$	180.00	$ 720.00
	TASK I-25-PBI-E-007: DESIGN PACKAGE 4 – DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS				
92	DC3 Phase 3	Design Development - 30% Construction Documents / Statement of Probable Cost (4.1.18)	$	180.00	$ 16,560.00
48	DC3 Phase 4	Design Development - 60% Construction Documents / Statement of Probable Cost (4.1.19) -	$	180.00	$ 8,640.00
38	DC3 Phase 5	Design Development - 90% Construction Documents / Statement of Probable Cost (4.1.19)	$	180.00	$ 6,840.00
4	DC3 Phase 7	Support Duiring Bidding and Award of Contract	$	180.00	$ 720.00

GLOBAL CONSTRUCTION ESTIMATING, CORP.

Date: June 26, 2025
Proposal #: 1-REV3
Customer ID: EXP

PROPOSAL

To:

Helena Mendez
Project Architect
EXP
201 Alhambra Circle, Suite 800
Coral Gables, FL 33134

Julio Lostao	Palm Beach International Airport - Terminal Connector	Due upon receipt

	TASK L25-PBI-E-008: DESIGN PACKAGE 5 – DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT				
72	DC3 Phase 3	Design Development - 30% Construction Documents / Statement of Probable Cost (4.1.18)	$ 180.00	$	12,960.00
40	DC3 Phase 4	Design Development - 60% Construction Documents / Statement of Probable Cost (4.1.19) -	$ 180.00	$	7,200.00
38	DC3 Phase 5	Design Development - 90% Construction Documents / Statement of Probable Cost (4.1.19)	$ 180.00	$	6,840.00
4	DC3 Phase 7	Support Duiring Bidding and Award of Contract	$ 180.00	$	720.00
			Subtotal	$	141,480.00
			Sales Tax		
			Total	$	**141,480.00**

43 Ruslan Dr, Asheville, NC 28806

JOHNSON, LEVINSON,
RAGAN, DAVILA, INC.
CONSULTING ENGINEERS
1450 Centrepark Boulevard, Suite 350
West Palm Beach, FL 33401
(561) 689-2303 • (561) 689-2302 Fax
www.jlrdinc.com

June 25, 2025

Ms. Helena Mendez, AIA
EXP
201 Alhambra Circle
Suite 800
Coral Gables, FL 33134

Re: PBIA Terminal Connector Design Component #3 - Scope and Fee Proposal to EXP

PALM BEACH COUNTY GENERAL CONSULTING SERVICES

Task Scope Sheet

PBI Task xxxx	PBIA Terminal Connector – Design Component #3

Scope – Subcontractor Johnson, Levinson, Ragan, Davila (JLRD)

The Consultant (JLRD Engineers) shall provide HVAC, smoke evac, plumbing, and fire protection engineering consultation for the renovation of the terminal area between Concourse A/B and C at PBI with EXP. The following shall define the scope and involvement by JLRD as agreed upon mutually and described in the Scope of Work document provided by EXP (UPDATED 05-07-2025) and approved by the Department of Airports (DOA). The services of JLRD shall be provided as follows:

Task 4 – Design Development – 30% Construction Documents

Task 4.1 – Design Development / 30% CDs

- Provide Fire Protection, HVAC, Smoke Evac, and Plumbing project definitions through drawings, narratives, and select outline specifications for cost evaluation.
- Prepare design of phasing plans related to the scope of work.
- Attend presentation meeting and design review meeting.

Re: PBIA Terminal Connector – Component #3

Task 4.2 – 60% CDs

- Develop 60% CDs for Fire Protection, HVAC, Smoke Evac, and Plumbing systems within the scope of work areas to include all areas of the program scope of work.
- Provide fire protection system calculations and head layout coordinated with architectural ceiling elements.
- Provide project specifications for construction.
- Attend presentation meeting and design review meeting.

Task 4.3 – 90% CDs

- Develop 90% CDs for Fire Protection, HVAC, Smoke Evac, and Plumbing systems within the scope of work areas to include all areas of the program scope of work.
- Provide updated fire protection system calculations and head layout coordinated with architectural ceiling elements.
- Provide updated project specifications for construction.
- Attend presentation meeting and design review meeting.

Task 4.4 – 100% CDs

- Develop 100% CDs for Fire Protection, HVAC, Smoke Evac, and Plumbing systems within the scope of work areas to include all areas of the program scope of work.
- Provide updated fire protection system calculations and head layout coordinated with architectural ceiling elements.
- Provide updated project specifications for construction.
- Attend presentation meeting and design review meeting.

Task 5 – Bid and Award

Task 5.1 – DOA Comment Incorporation, Bid Set, and Meetings

- Review comments and implement applicable comments into project plans and specifications from DOA.
- Prepare electronic bid set documents, specifications, and updated cost estimates as required.
- Attend pre-bid meeting, respond to RFIs during the bid process, and prepare supplemental addendum documents.

Re: PBIA Terminal Connector – Component #3

PROJECT DELIVERY

The project shall be separated into several packages or delivery methods as outlined below:

- **Component 3 – Security checkpoint A/B/C, concessions, new lounge, and interior finish modernization from design development through bid and award for areas A, B, C, D, E, F, G, H, J, K, L.**

  SPLIT INTO (5) FIVE DESIGN PACKAGES:

  TASK I-25-PBI-E-004: DESIGN PACKAGE 1

  Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL

  TASK I-25-PBI-E-005: DESIGN PACKAGE 2

  Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS

  TASK I-25-PBI-E-006: DESIGN PACKAGE 3

  Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT, AND CONCESSIONS

  TASK I-25-PBI-E-007: DESIGN PACKAGE 4

  Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT, AND CONCESSIONS

  TASK I-25-PBI-E-008: DESIGN PACKAGE 5

  Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

ASSUMPTIONS

- Project shall be designed with the use of REVIT 2024 as the BIM modeling software with a LOD (level of detail) of 300 and in compliance with the agreed BIM execution plan.

EXCLUSIONS

- Testing of existing systems and materials. (HVAC, Plumbing, Fire Protection, and Smoke Control)
- ROM (rough order of magnitude) cost estimation
- LEED *Certified* Rating Design

Re: PBIA Terminal Connector – Component #3

FEES

For the above scope of services, the Engineer shall be paid a lump sum fee of **Two Hundred Four Thousand, Two Hundred Thirty-Five Dollars and Eighty-Two Cents ($204,235.82).**

COMPONENT #3 TOTALS				
	Fire Protection	**Plumbing**	**HVAC**	**Totals**
Package 01	**$ 4,611.55**	**$ 5,065.69**	**$ 10,746.34**	**$ 20,423.58**
Package 02	**$ 23,057.76**	**$ 25,328.44**	**$ 53,731.71**	**$ 102,117.91**
Package 03	**$ 9,223.10**	**$ 10,131.38**	**$ 21,492.68**	**$ 40,847.16**
Package 04	**$ 6,917.33**	**$ 7,598.53**	**$ 16,119.51**	**$ 30,635.37**
Package 05	**$ 2,305.78**	**$ 2,532.84**	**$ 5,373.17**	**$ 10,211.79**
Totals	**$ 46,115.52**	**$ 50,656.89**	**$ 107,463.41**	**$ 204,235.82**

Sincerely,

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Michael P. Linden, P.E., LEED AP®a
Vice President

MPL/khg
EXP PBIA Terminal Connector PRO 06-11-24 (REV #3 05-25-25).doc

COMPONENT #3 TOTALS				
	fire protection	plumbing	hvac	totals
Package 01 (10%)	$ 4,611.55	$ 5,065.69	$ 10,746.34	$ 20,423.58
Package 02 (50%)	$ 23,057.76	$ 25,328.44	$ 53,731.71	$ 102,117.91
Package 03 (20%)	$ 9,223.10	$ 10,131.38	$ 21,492.68	$ 40,847.16
Package 04 (15%)	$ 6,917.33	$ 7,598.53	$ 16,119.51	$ 30,635.37
Package 05 (5%)	$ 2,305.78	$ 2,532.84	$ 5,373.17	$ 10,211.79
Totals (100%)	$ 46,115.52	$ 50,656.89	$ 107,463.41	$ 204,235.82

			FIRE PROTECTION HOURS									TOTAL COST $
			Principal	Project Engineer	Engineer	Senior Designer	Designer	Construction Admin	Draftsperson	Clerical	TOTAL HOURS	
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
		Design Component #3	-						-			
4.2		60% CDs										
		Develop demolition and temp construcion package	0	2	0	16	0	0	24	8	50	$4,374.14
		Develop design docs	1	10	0	68	0	0	96	0	175	$15,755.10
		Calculations	0	29	0	0	0	0	10	0	38	$5,007.46
		Create project specifications	0	0	7	0	0	0	2	5	14	$1,233.26
		Probable Construction Costs	0	5	0	0	0	0	0	0	5	$727.25
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.3		90% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	1	0	0	38	0	0	19	0	59	$5,823.06
		Update calcs	0	10	0	0	0	0	0	0	10	$1,454.50
		Update project specifications	0	0	5	0	0	0	0	5	10	$852.34
		Update probable Construction Costs	0	5	0	0	0	0	0	0	5	$727.25
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.4		100% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	1	0	0	19	0	0	14	0	35	$3,372.56
		Update calcs	1	0	2	0	0	0	0	0	4	$498.04
		Update project specifications	1	0	2	0	0	0	0	2	6	$704.27
		Update probable Construction Costs	1	2	0	0	0	0	0	0	4	$641.72
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
		Task Total	**7**	**62**	**17**	**153**	**-**	**-**	**186**	**20**	**424**	**$42,358.23**
Task 5		**Bid and Award (Component 3 - THE REST)**										
5.1		Coments, Bid Set, and Meetings	0	0	0	0	0	0	0	0	-	$0.00
		Review and Implement Comments	0	1	0	5	0	0	5	2	13	$1,242.16
		Prepare electronic documents, specs, and cost estimate	0	1	0	2	0	0	2	2	8	$815.10
		Respond to RFIs and update documents as required	0	1	0	5	0	0	5	2	13	$1,242.16
		Attend pre-bid meeting	0	1	0	2	0	0	0	0	4	$447.88
		Task Total	**-**	**5**	**-**	**14**	**-**	**-**	**12**	**7**	**38**	**$3,747.29**
TOTAL FOR ALL TASKS			**7**	**67**	**17**	**167**	**-**	**-**	**175**	**27**	**463**	**$ 46,115.52**

			PLUMBING HOURS									TOTAL COST $
			Principal	Project Engineer	Engineer	Senior Designer	Designer	Construction Admin	Draftsperson	Clerical	TOTAL HOURS	
		Design Component #3	-									
4.2		60% CDs										
		Develop demolition and temp construcion package	0	2	0	16	0	0	24	4	46	$4,030.42
		Develop design docs	1	10	0	68	5	0	96	0	180	$16,154.32
		Calculations	0	29	0	0	0	0	10	0	38	$5,007.46
		Create project specifications	0	0	7	0	0	0	2	5	14	$1,233.26
		Probable Construction Costs	0	10	0	0	0	0	0	0	10	$1,454.50
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.3		90% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	1	0	0	48	5	0	48	0	102	$9,218.44
		Update calcs	0	10	0	0	0	0	0	0	10	$1,454.50
		Update project specifications	0	0	5	0	0	0	0	5	10	$852.34
		Update probable Construction Costs	0	7	0	0	0	0	0	0	7	$1,090.87
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.4		100% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	2	0	0	19	0	0	14	0	36	$3,650.66
		Update calcs	1	0	2	0	0	0	0	0	4	$498.04
		Update project specifications	1	0	1	0	0	0	0	2	5	$594.30
		Update probable Construction Costs	1	5	0	0	0	0	0	0	6	$1,005.35
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
		Task Total	**8**	**72**	**16**	**162**	**10**	**-**	**194**	**16**	**478**	**$47,441.73**
Task 5		**Bid and Award (Component 3 - THE REST)**										
5.1		Coments, Bid Set, and Meetings	0	0	0	0	0	0	0	0	-	$0.00
		Review and Implement Comments	0	1	0	5	0	0	5	2	13	$1,242.16
		Prepare electronic documents, specs, and cost estimate	0	1	0	2	0	0	2	2	8	$815.10
		Respond to RFIs and update documents as required	0	1	0	d	0	0	5	2	8	$710.03
		Attend pre-bid meeting	0	1	0	2	0	0	0	0	4	$447.88
		Task Total	**-**	**5**	**-**	**10**	**-**	**-**	**12**	**7**	**34**	**$3,215.16**
TOTAL FOR ALL TASKS			**8**	**76**	**16**	**172**	**10**	**-**	**206**	**23**	**512**	**$ 50,656.89**

			HVAC - SMOKE EVAC HOURS									TOTAL COST $
			Principal	Project Engineer	Engineer	Senior Designer	Designer	Construction Admin	Draftsperson	Clerical	TOTAL HOURS	
		Design Component #3	-									
4.2		60% CDs										
		Develop demolition and temp construcion package	0	2	0	16	0	0	32	4	54	$4,567.06
		Develop design docs	1	29	0	120	14	0	192	0	356	$32,021.80
		Calculations	2	72	10	0	0	0	14	0	98	$13,310.62
		Create project specifications	0	0	10	0	0	0	2	12	24	$2,071.90
		Probable Construction Costs	0	14	0	0	0	0	0	0	14	$2,181.74
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.3		90% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	1	14	0	96	10	0	120	0	241	$21,950.44
		Update calcs	0	29	7	0	0	0	0	0	36	$5,023.30
		Update project specifications	0	0	5	0	0	0	0	7	12	$1,058.57
		Update probable Construction Costs	0	10	0	0	0	0	0	0	10	$1,454.50
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
4.4		100% CDs	0	0	0	0	0	0	0	0		
		Continue development of design docs	2	7	2	72	5	0	72	0	161	$15,077.90
		Update calcs	1	5	2	0	0	0	0	0	8	$1,225.28
		Update project specifications	1	0	1	0	0	0	0	5	7	$800.53
		Update probable Construction Costs	1	5	0	0	0	0	0	0	6	$1,005.35
		Attend presentation and design review meetings	0	0	0	4	0	0	0	0	4	$399.10
		Task Total	**11**	**187**	**37**	**315**	**29**	**-**	**433**	**28**	**1,039**	**$102,946.26**
Task 5		**Bid and Award (Component 3 - THE REST)**										
5.1		Coments, Bid Set, and Meetings	0	0	0	0	0	0	0	0	-	$0.00
		Review and Implement Comments	0	1	0	5	0	0	10	2	18	$1,564.14
		Prepare electronic documents, specs, and cost estimate	0	1	0	5	0	0	2	2	11	$1,081.16
		Respond to RFIs and update documents as required	0	2	0	5	0	0	5	2	14	$1,423.97
		Attend pre-bid meeting	0	1	0	2	0	0	0	0	4	$447.88
		Task Total	**-**	**6**	**-**	**17**	**-**	**-**	**17**	**7**	**47**	**$4,517.15**
TOTAL FOR ALL TASKS			**11**	**193**	**37**	**332**	**29**	**-**	**450**	**35**	**1,086**	**$ 107,463.41**

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A – 2

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
GENERAL CONSULTING SERVICES

EXHIBIT A-2

Miscellaneous Architectural, Planning, Engineering and Construction Services

Palm Beach International Airport
Task I-25-PBI-E-005: DESIGN COMPONENT 3 – PACKAGE 2 – NEW CONSTRUCTION CONCESSIONS

OVERVIEW

Palm Beach County Department of Airports (DOA) has requested that EXP U.S. Services Inc (EXP or CONSULTANT) provide Professional Services for Task I-25-PBI-E-005: DESIGN PACKAGE 2 - NEW CONSTRUCTION CONCESSIONS (Project). The scope of services and scope of work for this Project includes:

1. DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS

Project Team:
The Following comprises our Team for this Task:

Firm Name (CONSULTANT / SUBCONTRACTOR)	Type of Services
EXP U.S. Services Inc (CONSULTANT)	Project / Task Management, Architectural, Structural, QA/QC
QUANTUM Electrical Engineering, Inc. (Subcontractor) (DBE)	Electrical Engineering Services
Global Construction Estimating Corp (Subcontractor) (DBE)	Cost Estimating Services
Jonhson, Levinson, Ragan, Davila, INC. (Subcontractor)	Mechanical Engineering Services

SCOPE OF SERVICES

PROJECT DESCRIPTION

Design Component 3 – Package 2:

The EXP Team will design and develop a complete set of construction documents for the New Construction Concessions. The CONSULTANT will prepare construction documents and support the DOA during Bid & Award services.

A brief overview of pertinent tasks to be performed by the CONSULTANT for the project includes:

1. Attend One (1) DOA Design Kick-Off Meeting and prepare meeting minutes;
2. Coordinate One (1) Internal Design Team Kick-Off Meeting;
3. Coordinate Data Collection, Records Research and Review of As-Built information;
4. Facilitate Design Coordination meetings via conference calls and webinars;
5. Prepare 30%, 60%, 90%, and 100% Contract Documents, General Provisions, Technical Specifications, Drawings, Project Schedule, and Cost Estimates;
6. Attend Four (4) DOA Submittal Review Meetings. Prepare meeting agenda and meeting minutes (30%, 60%, 90%, and 100% Contract Documents)
7. Prepare PowerPoint Presentations, sketches, and agenda for meetings (as applicable);
8. Task Management/Task Administration – Coordination with DOA, DOA Operations, Subconsultants, and other stakeholders;
9. Provide Quality Assurance for all deliverables;
10. Prepare and Assemble Final Bid Documents: Project Manual, Technical Specifications and Drawings, for Design Component 3 – Package 2 - New Construction Concessions;
11. Assist DOA in Advertisement and Bidding of Task – Issue Addendums, attend Pre-bid conference, prepare meeting minutes, coordinate a site visit, and answer contractor questions;
12. Evaluate Bids and Prepare Bid Recommendations Award Letter and Bid Tabulations;
13. Task Management.
14. Construction Administration Services and Resident Project Representative Services will not be included in this task authorization.

A definition of each of the Phases included in the scope of services is provided below:

TASK 1: GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT

1.1. Basic Service by Project Phase

1.1.1. Complete Professional Services

EXP agrees to: (A) Provide complete professional architectural, engineering and/or other professional design services set forth in the Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform services; (B) Complete those design services in accordance with the project schedule established herein (Section 6), (C) Participate in the Airport's programs of Value Engineering and Constructability Reviews throughout Phase II (Design Development) and Phase III (Contract Documents) for each design package.

1.1.2. Project Meetings

EXP will schedule and attend project review and coordination meetings with representatives of the DOA throughout the Predesign Phase and Phases I through III of the design components 1 and 2. At each of these meetings, EXP and DOA staff will review the project's budget, schedule,

and scope along with EXP's development and progress to date on the respective phases of the project and any special problems related to the continuing progress of the project.

1.1.3. Design Kickoff and Debriefing Meeting (Not Included)

EXP will attend a Design Phase Kick-Off meeting and a Design Phase Debriefing meeting which will be scheduled by the DOA at the beginning and end of each of the project's phases. The Design Phase Kick-Off meeting will provide a forum for the entire project team to review project goals, continuing project issues, and review performance expectations for the respective phase of the project. The Design Phase Debriefing Meeting will provide a forum in which the entire project team can provide feedback concerning team performance, communications, procedures, quality control and other related issues for current and future projects.

1.1.4.FF&E Coordination

EXP's interior designer and/or interior architect will coordinate with the DOA during periodic Predesign, Schematic, Design Development and Construction Documents Phase to establish furnishing and equipment requirements for the project. These meetings will serve to address layout, selection, specification, and documentation of furniture and equipment items for the project. Members of using agencies may also attend these meetings to coordinate and communicate their functional requirements and preferences.

1.1.5.Artist Coordination

EXP, the DOA and the artist(s) selected by COUNTY will attend periodic coordination meetings throughout the project as scheduled by the DOA to address the incorporation of public art into the facility. These meetings will focus on the nature of the proposed artwork, the opportunities for integrating artwork into an efficient, economical building design, coordination of building systems and components with proposed artwork, coordination and documentation of artwork within the construction contract documents, and the artists' involvement and responsibilities during the construction process.

1.1.6.DOA Standard Specifications (Not Included)

EXP's services will conform to DOA's specifications (as they may be made available to EXP), including but not limited to, DOA's Design and Materials Standards Manuals, and DOA's Guidelines and Procedures Manual and Forms for capital projects, provided, however, that in the event of conflict the provisions of this agreement will govern and EXP will remain, as the Architect or Engineer of Record, responsible for the content and accuracy of EXP's documents generated for this project.

1.1.7.LEED Certification Assessment

EXP will pursue design principles and guidelines established by the United States Green Building Council (USGBC) for achieving a "green" LEED Certified Building as part of Basic Services. Professional services required for the achievement of any level of LEED certification through the USGBC as may be elected by the DOA for the Project and will be provided under Basic Services.

1.1.8.Quality Control

EXP, as standard practice, will conduct a QA/QC session that will review the project deliverables in their entirety to ensure internal quality standards are met. Dedicated personnel from the design team will perform this task and set up proper stance for the upcoming stages of the project.

1.1.9.Project Management

Scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation.

TASK 2: PHASE 3 DESIGN DEVELOPMENT PHASE (30% DESIGN)

Design Development
EXP will prepare and submit 30% Design Development Phase documents comprised of Floor Plans, Preliminary Room Finish Schedule, Preliminary Door Schedule, Life-safety Plans, ADA Plans, Plumbing, Building Sections, Structural Drawings, Mechanical Drawings, Electrical Drawings, Equipment and Furnishings, Outline Specifications, Color Boards, Statement of Probable Constructions Cost, and Presentation & Design Comment Review Meeting.

TASK 3: PHASE 4 DESIGN DEVELOPMENT PHASE (60% DESIGN)

Design Development
EXP will make a 60% Construction Document Submittal for Design Component 3 - New Construction Concessions, for approval by the DOA, which will include Phasing Plans, Floor Plans, Building and Wall Sections, Reflected Ceiling Plans, Interior Elevations, Casework Plans, Detail Plans, Room Finishes, Door and Window Schedules, Structural Calculations, Mechanical and Plumbing Plans, Electrical Plans, Furniture and Equipment Plans, Progress Construction Specifications, Statement of Probable Construction Cost, and Presentation and Design Comment Review Meeting.

TASK 4: PHASE 5 DESIGN DEVELOPMENT PHASE (90% DESIGN)

Design Development
EXP will make a 90% Construction Document Submittal, for approval by the DOA, which will include Plans and Details, Phasing Plans, Project Manual, Statement of Probable Construction Cost, and Presentation & Design Comment Review Meeting.

TASK 5: PHASE 6 FINAL DESIGN (100% DESIGN)

Submittal Preparation
EXP will prepare the 100% Construction Documents from the approved 90% Construction Document. Deliverable will include architectural, structural, MEP, and civil discipline drawings as required to define the size and character of the project components. Specifications in Construction Specifications Institute's current edition of MasterFormat will be included with 100% Construction Documents.

Presentation Meeting
Following the submission of this phase's submission, EXP will hold a presentation meeting with the DOA and stakeholders outlining the submission's design choices, layout, content, and any other relevant information. Initial comments will be discussed with the DOA and stakeholders.

The anticipated Drawing List for the project include:

- Title Sheet
- Index of Drawings
- General notes and legend
- Site Plan
- Utility Plan
- Phasing Plan

- Floor Plans
- Reflected Ceiling Plan
- Building Sections
- Wall Sections
- Interior Elevations
- Door and Window Schedule
- Furniture Schedule
- HVAC Plans (ductwork layout, equipment placement)
- Mechanical Details (sections, equipment anchorage, etc.)
- Piping Diagrams
- Equipment Schedules
- Plumbing Floor Plans
- Riser Diagrams
- Plumbing Fixture Schedules
- Sanitary, Water, and Gas Piping Plans
- Electrical Site Plan (service connections, exterior lighting)
- Floor Plans (power, lighting, and signal layouts)
- One-Line Diagrams
- Panel Schedules
- Lighting Fixture Schedules
- Electrical Details (conduit runs, junction boxes, etc.)
- Fire Sprinkler and Fire Alarm Plans
- Fire Protection Details

TASK 6: PHASE 7 BIDDING AND AWARD OF CONTRACT

DOA Comment Reconciliation
EXP will provide responses to comments provided by DOA to the 100% Construction Documents within seven days of receipt of comments. The EXP's responses will identify those comments that will be incorporated into the Contract Documents and those comments that are rejected and will not be incorporated into the Contract Documents for review by DOA.

Electronic Bid Set
EXP will provide a consolidated Bid Set of documents including the 100% Complete Contract Documents, Specifications, and other contract documents prepared by the DOA (i.e. Agreement, Division 0, etc.).

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation
EXP will attend the Pre-Bid meeting and site visit led by others. EXP will respond to the Request for Information during the bid process that are related to technical interpretation of the Plans; non-technical questions and those related to the terms and conditions will be responded to by the DOA. EXP will prepare Bid Addendum for necessary modifications to the Plans and Specifications in response to Bid Request for Information. Upon closure of public procurement, EXP will assist the DOA in evaluation of Bids and Bidders

DELIVERABLES

- 30% Design Drawings and Specifications and Table of Contents.
- 60% Design Drawings and Specifications.
- 90% Design Drawings and Specifications.
- 100% Design Drawings and Specifications.
- Final Construction Documents
- Construction Cost Estimates and Implementation Schedules
- Meeting Minutes and Progress Reports

PROJECT DELIVERY SCHEDULE

The estimated durations below establish a preliminary schedule that estimates each milestone. The actual schedule may vary significantly as the project design progresses and the scope is further developed. Changes to the project schedule may require changes in EXP's efforts and require adjustments to the compensation indicated in this proposal.

Design Component 3 - DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS

Phase 3 30% Construction Documents	60 Calendar Days
Phase 4 60% Construction Documents	100 Calendar Days
Phase 5 90% Construction Documents	90 Calendar Days
Phase 6 100% Construction Documents	60 Calendar Days
Phase 7 Bidding and Award of Contract	TBD

EXCLUSIONS:

- Pre-security restrooms and concessions modernization not included in the scope
- Design Permitting Services
- Phase 8 Service Construction Administration
- Soil contaminants and subsurface remediation
- Asbestos Abatement or Hazardous material mitigation
- Lead and Asbestos Testing
- Hydraulic/Hydrologic Modeling
- Property/Boundary Survey
- Destructive testing
- Design of upgrades to resolve capacity issues beyond the limits of the Project
- Preparation of Contractor Agreement, Division 0, and/or Division 1 Documents
- Any services/work related in any way to PFAS chemicals or substances possibly containing PFAS

ASSUMPTIONS:

- Once started, efforts for each phase will continue, without pauses directed by DOA, to completion.
- DOA will be responsible for providing ownership information of all infrastructure and equipment within the project limits.

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

Billing Rates			$ 349.00	$ 327.00	$ 274.00	$ 408.00	$ 303.00	$ 253.00	$ 407.00	$ 407.00	$ 408.00				
							Labor Estimate (Hours)							Fee Estimate ($)	
Task Description			Principal	Senior Project Manager	Project Manager	Staff Architect	Architectural Designer	Architectural Designer	Sr. Mechanical Engineer	Sr. Electrical Engineer	Sr. Electrical Engineer	Total	Labor	Expenses	Total
Task I-25-PBI-E-005: DESIGN PACKAGE 2 - NEW CONSTRUCTION CONCESSIONS															
2.0		GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT	Total	0	56	104	60	320	40	0	0	0	580	$ 189,344.00	$ 0	$ 189,344.00
2.1		*Basic Service by Project Phase*											0	$0.00		$0.00
	2.1.1	Complete Professional Services											0	$0.00		$0.00
	2.1.2	Project Meetings			20	40		40	20				120	$22,910.00		$22,910.00
	2.1.3	Design Kickoff and Debriefing Meeting (Not Included)											0	$0.00		$0.00
	2.1.4	FF&E Coordination			8	20	20	100	40				188	$36,076.00		$36,076.00
	2.1.5	Artist Coordination				4							4	$696.00		$696.00
	2.1.6	DOA Standard Specifications (Not Included)											0	$0.00		$0.00
	2.1.7	LEED Certification Assessment						20	20				40	$7,250.00		$7,250.00
	2.1.8	Quality Control			8		40						48	$9,976.00		$9,976.00
	2.1.9	Project Management			20	40		10					70	$13,630.00		$13,630.00
4.0		DESIGN DEVELOPMENT PHASE	Total	0	72	208	28	410	600	24	8	28	1,218	$318,900.00	$0	$318,900.00
4.1		*Phase 3 Design Development / 30% Construction Documents*											0	$0.00		$0.00
	4.1.1	Floor Plans			4	8	8	80	100				200	$36,134.00		$36,134.00
	4.1.2	Preliminary Room Finish Schedule				8	8	40	80				136	$23,896.00		$23,896.00
	4.1.3	Preliminary Door Schedule				8	8	40	80				136	$23,896.00		$23,896.00
	4.1.4	Life-safety Plans				8	8	80	120				216	$38,396.00		$38,396.00
	4.1.5	ADA Plans				8	2	24	40				74	$13,050.00		$13,050.00
	4.1.6	Plumbing					8			10			18	$3,654.00		$3,654.00
	4.1.7	Exterior Elevations (Not Included)											0	$0.00		$0.00
	4.1.8	Building Sections				4	8	40	60				112	$20,010.00		$20,010.00
	4.1.9	Structural Drawings - Calculations				4	4				8		16	$3,132.00		$3,132.00
	4.1.10	Mechanical Drawings				8	8			10			26	$5,046.00		$5,046.00
	4.1.11	Electrical Drawings				8	8					10	26	$5,046.00		$5,046.00
	4.1.12	Equipment and Furnishings				8	8	60	80				156	$27,956.00		$27,956.00
	4.1.13	Outline Specifications			4	8	2	20		8		8	70	$10,034.00		$10,034.00
	4.1.14	Color Boards				12	8	16	40				76	$13,340.00		$13,340.00
	4.1.15	Statement of Probable Construction Cost			4	2	8	2		2		2	20	$4,118.00		$4,118.00
	4.1.16	Presentation & Design Comment Review Meeting			4	8		8		8		8	36	$7,192.00	$ 500	$7,692.00
4.2		*Phase 4 80% Construction Document Submittal*		0	32	120	32	448	1080	92	48	20	2,184	$446,774.00	$500	$447,274.00
	4.2.1	Phasing Plans			8	20	4	100	160	8	8	8	316	$56,840.00		$56,840.00
	4.2.2	Floor Plans			4	16	4	100	140	8	8	8	288	$52,026.00		$52,026.00
	4.2.3	Demolition Plans (Not Included)											0	$0.00		$0.00
	4.2.4	Building elevations (Not Included)											0	$0.00		$0.00
	4.2.5	Building & Wall Sections				10	4	60	120				194	$33,872.00		$33,872.00
	4.2.6	Reflected Ceiling Plans				10	4	100	120	8		8	250	$45,240.00		$45,240.00
	4.2.7	Roof Plans (Roofing Adjacent to Skylight Replacement Project)				8	4	100	120				232	$41,644.00		$41,644.00
	4.2.8	Interior Elevations				10	4	100	120				234	$41,992.00		$41,992.00
	4.2.9	Detail Plans			8	10	4	120	120				262	$47,908.00		$47,908.00
	4.2.10	Room Finishes, Door & Window Schedules				8	4	100	100				212	$38,454.00		$38,454.00
	4.2.11	Structural Plans			4	4	4				20		32	$6,496.00		$6,496.00
	4.2.12	Mechanical and Plumbing Plans				4	4			16			24	$4,756.00		$4,756.00
	4.2.13	Electrical Plans				4	4					20	28	$5,568.00		$5,568.00
	4.2.14	Progress Construction Specifications			2	8	4	60	40	8	8	16	146	$27,724.00		$27,724.00
	4.2.15	Statement of Probable Construction Cost			2	4	4	4	32	4		10	60	$10,730.00		$10,730.00
	4.2.16	Presentation & Design Comment Review Meeting			4	4		4	4				16	$3,074.00	$ 500	$3,574.00
4.3		*Phase 5 90% Construction Document Submittal*		0	32	32	14	260	168	16	8	32	544	$106,192.00	$500	$106,692.00
	4.3.1	Plans and Details			2	8	4	100	180	8		10	312	$55,332.00		$55,332.00
	4.3.2	Phasing Plans			2	8	4	60	80	8		10	172	$31,262.00		$31,262.00
	4.3.3	Project Manual			2	8	4	80	100	8	8	10	220	$40,136.00		$40,136.00
	4.3.4	Statement of Probable Construction Cost			2	4	2	16		2		2	28	$5,626.00		$5,626.00
	4.3.5	Presentation & Design Comment Review Meeting			4	4		4					12	$2,436.00	$ 500	$2,936.00
4.4		*Phase 6 100% Construction Document Submittal*		0	10	32	8	80	100	4	4	10	248	$44,092.00	$500	$44,592.00
	4.4.1	Submittal Preparation			8	20	8	80	100	4	4	10	234	$42,804.00	$ 500	$43,304.00
	4.4.2	Presentation meeting			2	2		2					6	$1,218.00		$1,218.00
5		PHASE 7 BID & AWARD		0	16	16	12	70	44	28	0	24	212	$41,664.00	$500	$42,164.00
5.1		*Phase 7 Bid & Award*														$0.00
	5.1.1	DOA Comment Reconciliation			8	10	8	40	20	8		8	102	$19,778.00		$19,778.00
	5.1.2	Electronic Bid Set				10		20	8	8		8	54	$10,324.00		$10,324.00
	5.1.3	Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation			8	10	4	10	8	8		8	56	$10,962.00	$ 500	$11,462.00
Total Fee - EXP US Services Inc				0	182	360	142	1,310	2,012	164	64	114	4,348	$917,610	$2,000	$919,610

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

Subconsultant Fees Task 1.0				
1	Total Subconsultant Fee - [IS] - [illegible]	$ [illegible]		
	Total Subconsultant Fee - [T&M]			
	Total Subconsultant Fee - [Exp.]			
2	Total Subconsultant Fee - [CS] - CGE - Cost Estimate	$ [illegible]	Lump Sum	[illegible]
	Total Subconsultant Fee - [T&M]		T&M	0.00
	Total Subconsultant Fee - [Exp.]		Expenses	[illegible]
3	Total Subconsultant Fee - [IS] - JIRD	$ [illegible]	Total	[illegible]
	Total Subconsultant Fee - [T&M]			
	Total Subconsultant Fee - [Exp.]			
			Task 1.0 - PBI-E-005: DESIGN PACKAGE 2 - NEW CONSTRUCTION CONCESSIONS	
Total Fee - Subconsultants		$ [illegible]		
GRAND TOTAL FEE - BASIC ENGINEERING SERVICES		$[illegible]		

Prepared by: EXP US Services, Inc.

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A – 3

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
GENERAL CONSULTING SERVICES

EXHIBIT A-3

Miscellaneous Architectural, Planning, Engineering and Construction Services

Palm Beach International Airport
Task I-25-PBI-E-006: DESIGN COMPONENT 3 – PACKAGE 3 – DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS

OVERVIEW

Palm Beach County Department of Airports (DOA) has requested that EXP U.S. Services Inc (EXP or CONSULTANT) provide Professional Services for Task I-25-PBI-E-006: DESIGN PACKAGE 3 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS (Project). The scope of services and scope of work for this Project includes:

1. DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS

Project Team:
The Following comprises our Team for this Task:

Firm Name (CONSULTANT / SUBCONTRACTOR)	Type of Services
EXP U.S. Services Inc (CONSULTANT)	Project / Task Management, Architectural, Structural, QA/QC
QUANTUM Electrical Engineering, Inc. (Subcontractor) (DBE)	Electrical Engineering Services
Global Construction Estimating Corp (Subcontractor) (DBE)	Cost Estimating Services
Jonhson, Levinson, Ragan, Davila, INC. (Subcontractor)	Mechanical Engineering Services

SCOPE OF SERVICES

PROJECT DESCRIPTION

Design Component 3 – Package 3:

The EXP Team will design and develop a complete set of construction documents for the Demolition and New Construction Security Checkpoint A/B, New Exit and Concessions. The CONSULTANT will prepare construction documents and support the DOA during Bid & Award services.

A brief overview of pertinent tasks to be performed by the CONSULTANT for the project includes:

1. Attend One (1) DOA Design Kick-Off Meeting and prepare meeting minutes;
2. Coordinate One (1) Internal Design Team Kick-Off Meeting;
3. Coordinate Data Collection, Records Research and Review of As-Built information;
4. Facilitate Design Coordination meetings via conference calls and webinars;
5. Prepare 30%, 60%, 90%, and 100% Contract Documents, General Provisions, Technical Specifications, Drawings, Project Schedule, and Cost Estimates;
6. Attend Four (4) DOA Submittal Review Meetings. Prepare meeting agenda and meeting minutes (30%, 60%, 90%, and 100% Contract Documents)
7. Prepare PowerPoint Presentations, sketches, and agenda for meetings (as applicable);
8. Task Management/Task Administration – Coordination with DOA, DOA Operations, Subconsultants, and other stakeholders;
9. Provide Quality Assurance for all deliverables;
10. Prepare and Assemble Final Bid Documents: Project Manual, Technical Specifications and Drawings, for Design Component 3 – Package 3 - Demolition and New Construction Security Checkpoint A/B, New Exit and Concessions
11. Assist DOA in Advertisement and Bidding of Task – Issue Addendums, attend Pre-bid conference, prepare meeting minutes, coordinate a site visit, and answer contractor questions;
12. Evaluate Bids and Prepare Bid Recommendations Award Letter and Bid Tabulations;
13. Task Management.
14. Construction Administration Services and Resident Project Representative Services will not be included in this task authorization.

A definition of each of the Phases included in the scope of services is provided below:

TASK 1: GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT

1.1. Basic Service by Project Phase

1.1.1. Complete Professional Services

EXP agrees to: (A) Provide complete professional architectural, engineering and/or other professional design services set forth in the Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform services; (B) Complete those design services in accordance with the project schedule established herein (Section 6), (C) Participate in the Airport's programs of Value Engineering and Constructability Reviews throughout Phase II (Design Development) and Phase III (Contract Documents) for each design package.

1.1.2. Project Meetings

EXP will schedule and attend project review and coordination meetings with representatives of the DOA throughout the Predesign Phase and Phases I through III of the design components 3 – design package 3. At each of these meetings, EXP and DOA staff will review the project's budget,

schedule, and scope along with EXP's development and progress to date on the respective phases of the project and any special problems related to the continuing progress of the project.

1.1.3. Design Kickoff and Debriefing Meeting (Not Included)

EXP will attend a Design Phase Kick-Off meeting and a Design Phase Debriefing meeting which will be scheduled by the DOA at the beginning and end of each of the project's phases. The Design Phase Kick-Off meeting will provide a forum for the entire project team to review project goals, continuing project issues, and review performance expectations for the respective phase of the project. The Design Phase Debriefing Meeting will provide a forum in which the entire project team can provide feedback concerning team performance, communications, procedures, quality control and other related issues for current and future projects.

1.1.4. FF&E Coordination

EXP's interior designer and/or interior architect will coordinate with the DOA during periodic Predesign, Schematic, Design Development and Construction Documents Phase to establish furnishing and equipment requirements for the project. These meetings will serve to address layout, selection, specification, and documentation of furniture and equipment items for the project. Members of using agencies may also attend these meetings to coordinate and communicate their functional requirements and preferences.

1.1.5. Artist Coordination

EXP, the DOA and the artist(s) selected by COUNTY will attend periodic coordination meetings throughout the project as scheduled by the DOA to address the incorporation of public art into the facility. These meetings will focus on the nature of the proposed artwork, the opportunities for integrating artwork into an efficient, economical building design, coordination of building systems and components with proposed artwork, coordination and documentation of artwork within the construction contract documents, and the artists' involvement and responsibilities during the construction process.

1.1.6. DOA Standard Specifications (Not Included)

EXP's services will conform to DOA's specifications (as they may be made available to EXP), including but not limited to, DOA's Design and Materials Standards Manuals, and DOA's Guidelines and Procedures Manual and Forms for capital projects, provided, however, that in the event of conflict the provisions of this agreement will govern and EXP will remain, as the Architect or Engineer of Record, responsible for the content and accuracy of EXP's documents generated for this project.

1.1.7. LEED Certification Assessment

EXP will pursue design principles and guidelines established by the United States Green Building Council (USGBC) for achieving a "green" LEED Certified Building as part of Basic Services. Professional services required for the achievement of any level of LEED certification through the USGBC as may be elected by the DOA for the Project and will be provided under Basic Services.

1.1.8. Quality Control

EXP, as standard practice, will conduct a QA/QC session that will review the project deliverables in their entirety to ensure internal quality standards are met. Dedicated personnel from the design team will perform this task and set up proper stance for the upcoming stages of the project.

1.1.9.Project Management

Scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation.

TASK 2: PHASE 3 DESIGN DEVELOPMENT PHASE (30% DESIGN)

Design Development
EXP will prepare and submit 30% Design Development Phase documents comprised of Floor Plans, Preliminary Room Finish Schedule, Preliminary Door Schedule, Life-safety Plans, ADA Plans, Plumbing, Building Sections, Structural Calculations, Mechanical Drawings, Electrical Drawings, Equipment and Furnishings, Outline Specifications Table of Contents, Color Boards, Statement of Probable Constructions Cost, and Presentation & Design Comment Review Meeting.

TASK 3: PHASE 4 DESIGN DEVELOPMENT PHASE (60% DESIGN)

Design Development
EXP will make a 60% Construction Document Submittal for Design Component 3 - Demolition and New Construction Security Checkpoint A/B, New Exit and Concessions, for approval by the DOA, which will include Phasing Plans, Floor Plans, Demolition Plans, Building and Wall Sections, Reflected Ceiling Plans, Interior Elevations, Casework Plans, Detail Plans, Room Finishes, Door and Window Schedules, Mechanical and Plumbing Plans, Electrical Plans, Furniture and Equipment Plans, Progress Construction Specifications, Statement of Probable Construction Cost, and Presentation and Design Comment Review Meeting.

TASK 4: PHASE 5 DESIGN DEVELOPMENT PHASE (90% DESIGN)

Design Development
EXP will make a 90% Construction Document Submittal, for approval by the DOA, which will include Plans and Details, Phasing Plans, Project Manual, Statement of Probable Construction Cost, and Presentation & Design Comment Review Meeting.

TASK 5: PHASE 6 FINAL DESIGN (100% DESIGN)

Submittal Preparation
EXP will prepare the 100% Construction Documents from the approved 90% Construction Document. Deliverable will include architectural, structural, MEP, and civil discipline drawings as required to define the size and character of the project components. Specifications in Construction Specifications Institute's current edition of MasterFormat will be included with 100% Construction Documents.

Presentation Meeting
Following the submission of this phase's submission, EXP will hold a presentation meeting with the DOA and stakeholders outlining the submission's design choices, layout, content, and any other relevant information. Initial comments will be discussed with the DOA and stakeholders.

The anticipated Drawing List for the project include:

- Title Sheet
- Index of Drawings
- General notes and legend
- Demolition Plan
- Phasing Plan

- Floor Plans
- Reflected Ceiling Plan
- Building Sections
- Wall Sections
- Interior Elevations
- Door and Window Schedule
- Furniture Schedule
- HVAC Plans
- Mechanical Details
- Piping Diagrams
- Equipment Schedules
- Plumbing Floor Plans
- Riser Diagrams
- Sanitary, Water, and Gas Piping Plans
- Floor Plans (power, lighting)
- One-Line Diagrams
- Panel Schedules
- Lighting Fixture Schedules
- Electrical Details
- Fire Sprinkler and Fire Alarm Plans
- Fire Protection Details

TASK 6: PHASE 7 BIDDING AND AWARD OF CONTRACT

DOA Comment Reconciliation
EXP will provide responses to comments provided by DOA to the 100% Construction Documents within seven days of receipt of comments. The EXP's responses will identify those comments that will be incorporated into the Contract Documents and those comments that are rejected and will not be incorporated into the Contract Documents for review by DOA.

Electronic Bid Set
EXP will provide a consolidated Bid Set of documents including the 100% Complete Contract Documents, Specifications, and other contract documents prepared by the DOA (i.e. Agreement, Division 0, etc.).

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation
EXP will attend the Pre-Bid meeting and site visit led by others. EXP will respond to the Request for Information during the bid process that are related to technical interpretation of the Plans; non-technical questions and those related to the terms and conditions will be responded to by the DOA. EXP will prepare Bid Addendum for necessary modifications to the Plans and Specifications in response to Bid Request for Information. Upon closure of public procurement, EXP will assist the DOA in evaluation of Bids and Bidders.

DELIVERABLES

- 30% Design Drawings and Specifications Table of Contents.
- 60% Design Drawings and Specifications.
- 90% Design Drawings and Specifications.
- 100% Design Drawings and Specifications.
- Final Construction Documents
- Construction Cost Estimates and Implementation Schedules
- Meeting Minutes and Progress Reports

PROJECT DELIVERY SCHEDULE

The estimated durations below establish a preliminary schedule that estimates each milestone. The actual schedule may vary significantly as the project design progresses and the scope is further developed. Changes to the project schedule may require changes in EXP's efforts and require adjustments to the compensation indicated in this proposal.

Design Component 3 - DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS

Phase 3 30% Construction Documents	120 Calendar Days
Phase 4 60% Construction Documents	150 Calendar Days
Phase 5 90% Construction Documents	90 Calendar Days
Phase 6 100% Construction Documents	60 Calendar Days
Phase 7 Bidding and Award of Contract	TBD

EXCLUSIONS:

- Pre-security restrooms and concessions modernization not included in the scope
- Design Permitting Services
- Phase 8 Service Construction Administration
- Soil contaminants and subsurface remediation
- Asbestos Abatement or Hazardous material mitigation
- Lead and Asbestos Testing
- Hydraulic/Hydrologic Modeling
- Property/Boundary Survey
- Destructive testing
- Design of upgrades to resolve capacity issues beyond the limits of the Project
- Preparation of Contractor Agreement, Division 0, and/or Division 1 Documents
- Any services/work related in any way to PFAS chemicals or substances possibly containing PFAS

ASSUMPTIONS:

- Once started, efforts for each phase will continue, without pauses directed by DOA, to completion.
- DOA will be responsible for providing ownership information of all infrastructure and equipment within the project limits.

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

		Billing Rates		$ 319.00	$ 297.00	$ 274.00	$ 209.00	$ 227.00	$ 195.00	$ 209.00	$ 218.00	$ 209.00							
									Labor Estimate (Hours)								Fee Estimate ($)		
Task Description				Principal	Senior Project Manager	Project Manager	Staff Engineer	Technical Services Engineer	Architectural Engineer	Mechanical Engineer	Structural Engineer	Electrical Engineer	Total	Labor	Expenses	Total
Task I-25-PBI-E-006: DESIGN PACKAGE 3 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS																
2.0		GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT	Total	0	30	104	12	180	120	0	0	0	472	$89,104.00	$0	$89,104.00
2.1		*Basic Service by Project Phase*														
	2.1.1	Complete Professional Services											0	$0.00		$0.00
	2.1.2	Project Meetings			20	40		40	20				120	$22,910.00		$22,910.00
	2.1.3	Design Kickoff and Debriefing Meeting (Not Included)											0	$0.00		$0.00
	2.1.4	FF&E Coordination			8	20	4	100	80				212	$39,208.00		$39,208.00
	2.1.5	Artist Coordination				4							4	$696.00		$696.00
	2.1.6	DOA Standard Specifications (Not Included)											0	$0.00		$0.00
	2.1.7	LEED Certification Assessment						20	20				40	$7,250.00		$7,250.00
	2.1.8	Quality Control			8		8						16	$3,480.00		$3,480.00
	2.1.9	Project Management			20	40		20					80	$15,660.00		$15,660.00
4.0		DESIGN DEVELOPMENT PHASE	Total	0	56	72	40	440	280	8	8	28	1,342	$248,490.00	$0	$248,490.00
4.1		*Phase 3 Design Development / 30% Construction Documents*											0	$0.00		$0.00
	4.1.1	Floor Plans			8	8	4	80	120				220	$39,440.00		$39,440.00
	4.1.2	Preliminary Room Finish Schedule			8	8	4	40	80				140	$24,940.00		$24,940.00
	4.1.3	Preliminary Door Schedule			8	8	4	40	80				140	$24,940.00		$24,940.00
	4.1.4	Life-safety Plans			8	8	4	100	120				240	$43,500.00		$43,500.00
	4.1.5	ADA Plans			8	8	4	40	60				120	$21,750.00		$21,750.00
	4.1.6	Plumbing				2	2			4			8	$1,566.00		$1,566.00
	4.1.7	Exterior Elevations (Not Included)											0	$0.00		$0.00
	4.1.8	Building Sections				2	2	12	40				56	$9,570.00		$9,570.00
	4.1.9	Structural Drawings - Calculations				8	2				8		18	$3,422.00		$3,422.00
	4.1.10	Mechanical Drawings				8	2			4			14	$2,610.00		$2,610.00
	4.1.11	Electrical Drawings				4	2					8	14	$2,726.00		$2,726.00
	4.1.12	Equipment and Furnishings			8	8	2	40	120				178	$30,914.00		$30,914.00
	4.1.13	Outline Specifications			2	4	4	24				8	62	$8,468.00		$8,468.00
	4.1.14	Color Boards			2	8		20	60				90	$15,486.00		$15,486.00
	4.1.15	Statement of Probable Construction Cost			2	4	4	40				8	58	$11,716.00		$11,716.00
	4.1.16	Presentation & Design Comment Review Meeting			4	4		4				2	14	$2,842.00	$ 800	$3,642.00
4.2		Phase 4 60% Construction Document Submittal		0	40	56	40	304	1040	16	44	48	1,348	$188,896.00	$800	$189,696.00
	4.2.1	Phasing Plans			8	8	4	80	120	8	4	10	242	$43,906.00		$43,906.00
	4.2.2	Floor Plans			8	10	4	120	180	8	4	10	344	$61,944.00		$61,944.00
	4.2.3	Demolition Plans			2	8	4	80	120				214	$38,048.00		$38,048.00
	4.2.4	Building elevations (Not Included)											0	$0.00		$0.00
	4.2.5	Building & Wall Sections				8	8	60	100				176	$31,146.00		$31,146.00
	4.2.6	Reflected Ceiling Plans				8	8	80	120	8		10	234	$42,050.00		$42,050.00
	4.2.7	Roof Plans (Not Included)											0	$0.00		$0.00
	4.2.8	Interior Elevations				8	8	60	120				196	$34,336.00		$34,336.00
	4.2.9	Detail Plans				8	8	80	100				196	$35,206.00		$35,206.00
	4.2.10	Room Finishes, Door & Window Schedules			4	8	8	40	80				140	$24,824.00		$24,824.00
	4.2.11	Structural Plans				4	8				20		32	$6,380.00		$6,380.00
	4.2.12	Mechanical and Plumbing Plans			2	4	2			16			24	$4,814.00		$4,814.00
	4.2.13	Electrical Plans			2	8	8					20	38	$7,540.00		$7,540.00
	4.2.14	Progress Construction Specifications			4	12	8	60	100	8	8	8	208	$37,642.00		$37,642.00
	4.2.15	Statement of Probable Construction Cost			8	10	8	40		8	8	10	92	$18,618.00		$18,618.00
	4.2.16	Presentation & Design Comment Review Meeting			4	4		4					12	$2,436.00	$ 500	$2,936.00
4.3		Phase 5 90% Construction Document Submittal		0	78	96	72	544	960	16	32	40	968	$174,896.00	$800	$175,696.00
	4.3.1	Plans and Details			2	8	4	80	140	4		10	248	$44,080.00		$44,080.00
	4.3.2	Phasing Plans			8	8	2	40	100	4		10	172	$30,566.00		$30,566.00
	4.3.3	Project Manual			2	8	4	140	180	4	20	10	368	$66,700.00		$66,700.00
	4.3.4	Statement of Probable Construction Cost			2	8	2	80	60	4		10	166	$30,914.00		$30,914.00
	4.3.5	Presentation & Design Comment Review Meeting			4	4		4					12	$2,436.00	$ 500	$2,936.00
4.4		Phase 6 100% Construction Document Submittal		0	32	32	8	196	160	4	8	8	448	$86,868.00	$800	$87,668.00
	4.4.1	Submittal Preparation			8	16	8	100	140	8	8	8	296	$53,786.00	$ 500	$54,286.00
	4.4.2	Presentation meeting			4	4		6					14	$2,842.00		$2,842.00
5		Post Design Phase		0	12	24	12	98	60	8	12	24	250	$48,618.00	$800	$49,418.00
5.1		*Phase 7 Bid & Award*														$0.00
	5.1.1	DOA Comment Reconciliation			8	8	8	20	40	4	4	8	100	$18,560.00		$18,560.00
	5.1.2	Electronic Bid Set				8		10	10	2	4	8	42	$7,859.00		$7,859.00
	5.1.3	Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation			4	8	4	8	10	2	4	8	48	$9,193.00	$ 500	$9,693.00
Total Fee - EXP US Services, Inc.				0	196	264	132	1,812	1,620	52	92	188	5,436	$918,800	$2,400	$921,200

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

Subconsultant Fee - Task 1.0					
1	Total Subconsultant Fee - (LS) - QUANTUM	$ 81,325.00			
	Total Subconsultant Fee - (T&M)				
	Total Subconsultant Fee - (Exp.)				
2	Total Subconsultant Fee - (LS) - Cost Estimate	$ 19,860.00		Bump Sum	1,146,157.16
	Total Subconsultant Fee - (T&M)			T&M	0.00
	Total Subconsultant Fee - (Exp.)			Expenses	3,000.00
3	Total Subconsultant Fee - (LS) - HRD	$ 40,847.10		Total	1,146,157.16
	Total Subconsultant Fee - (T&M)				
	Total Subconsultant Fee - (Exp.)				
				Task 1.15 PBI E-006, DESIGN PACKAGE 3 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS	
Total Fee - Subconsultants		$ 137,152.10			
GRAND TOTAL FEE - BASIC ENGINEERING SERVICES		$1,146,157.16			

Prepared by: EXP US Services, Inc.

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A – 4

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
GENERAL CONSULTING SERVICES

EXHIBIT A-4

Miscellaneous Architectural, Planning, Engineering and Construction Services

Palm Beach International Airport
Task I-25-PBI-E-007: DESIGN COMPONENT 3 – PACKAGE 4 – DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS

OVERVIEW

Palm Beach County Department of Airports (DOA) has requested that EXP U.S. Services Inc (EXP or CONSULTANT) provide Professional Services for Task I-25-PBI-E-007: DESIGN PACKAGE 4 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS (Project). The scope of services and scope of work for this Project includes:

1. DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS

Project Team:
The Following comprises our Team for this Task:

Firm Name (CONSULTANT / SUBCONTRACTOR)	Type of Services
EXP U.S. Services Inc (CONSULTANT)	Project / Task Management, Architectural, Structural, QA/QC
QUANTUM Electrical Engineering, Inc. (Subcontractor) (DBE)	Electrical Engineering Services
Global Construction Estimating Corp (Subcontractor) (DBE)	Cost Estimating Services
Jonhson, Levinson, Ragan, Davila, INC. (Subcontractor)	Mechanical Engineering Services

SCOPE OF SERVICES

PROJECT DESCRIPTION

Design Component 3 – Package 4:

The EXP Team will design and develop a complete set of construction documents for the Demolition and New Construction Security Checkpoint C, New Exit and Concessions. The CONSULTANT will prepare construction documents and support the DOA during Bid & Award services.

A brief overview of pertinent tasks to be performed by the CONSULTANT for the project includes:

1. Attend One (1) DOA Design Kick-Off Meeting and prepare meeting minutes;
2. Coordinate One (1) Internal Design Team Kick-Off Meeting;
3. Coordinate Data Collection, Records Research and Review of As-Built information;
4. Facilitate Design Coordination meetings via conference calls and webinars;
5. Prepare 30%, 60%, 90%, and 100% Contract Documents, General Provisions, Technical Specifications, Drawings, Project Schedule, and Cost Estimates;
6. Attend Four (4) DOA Submittal Review Meetings. Prepare meeting agenda and meeting minutes (30%, 60%, 90%, and 100% Contract Documents)
7. Prepare PowerPoint Presentations, sketches, and agenda for meetings (as applicable);
8. Task Management/Task Administration – Coordination with DOA, DOA Operations, Subconsultants, and other stakeholders;
9. Provide Quality Assurance for all deliverables;
10. Prepare and Assemble Final Bid Documents: Project Manual, Technical Specifications and Drawings, for Design Component 3 – Package 4 - Demolition and New Construction Security Checkpoint C, New Exit and Concessions;
11. Assist DOA in Advertisement and Bidding of Task – Issue Addendums, attend Pre-bid conference, prepare meeting minutes, coordinate a site visit, and answer contractor questions;
12. Evaluate Bids and Prepare Bid Recommendations Award Letter and Bid Tabulations;
13. Task Management.
14. Construction Administration Services and Resident Project Representative Services will not be included in this task authorization.

A definition of each of the Phases included in the scope of services is provided below:

TASK 1: GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT

1.1. Basic Service by Project Phase

1.1.1. Complete Professional Services

EXP agrees to: (A) Provide complete professional architectural, engineering and/or other professional design services set forth in the Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform services; (B) Complete those design services in accordance with the project schedule established herein (Section 6), (C) Participate in the Airport's programs of Value Engineering and Constructability Reviews throughout Phase II (Design Development) and Phase III (Contract Documents) for each design package.

1.1.2. Project Meetings

EXP will schedule and attend project review and coordination meetings with representatives of the DOA throughout the Predesign Phase and Phases I through III of the design components 3 – design package 4. At each of these meetings, EXP and DOA staff will review the project's budget,

schedule, and scope along with EXP's development and progress to date on the respective phases of the project and any special problems related to the continuing progress of the project.

1.1.3. Design Kickoff and Debriefing Meeting (Not Included)

EXP will attend a Design Phase Kick-Off meeting and a Design Phase Debriefing meeting which will be scheduled by the DOA at the beginning and end of each of the project's phases. The Design Phase Kick-Off meeting will provide a forum for the entire project team to review project goals, continuing project issues, and review performance expectations for the respective phase of the project. The Design Phase Debriefing Meeting will provide a forum in which the entire project team can provide feedback concerning team performance, communications, procedures, quality control and other related issues for current and future projects.

1.1.4.FF&E Coordination

EXP's interior designer and/or interior architect will coordinate with the DOA during periodic Predesign, Schematic, Design Development and Construction Documents Phase to establish furnishing and equipment requirements for the project. These meetings will serve to address layout, selection, specification, and documentation of furniture and equipment items for the project. Members of using agencies may also attend these meetings to coordinate and communicate their functional requirements and preferences.

1.1.5.Artist Coordination

EXP, the DOA and the artist(s) selected by COUNTY will attend periodic coordination meetings throughout the project as scheduled by the DOA to address the incorporation of public art into the facility. These meetings will focus on the nature of the proposed artwork, the opportunities for integrating artwork into an efficient, economical building design, coordination of building systems and components with proposed artwork, coordination and documentation of artwork within the construction contract documents, and the artists' involvement and responsibilities during the construction process.

1.1.6.DOA Standard Specifications (Not Included)

EXP's services will conform to DOA's specifications (as they may be made available to EXP), including but not limited to, DOA's Design and Materials Standards Manuals, and DOA's Guidelines and Procedures Manual and Forms for capital projects, provided, however, that in the event of conflict the provisions of this agreement will govern and EXP will remain, as the Architect or Engineer of Record, responsible for the content and accuracy of EXP's documents generated for this project.

1.1.7.LEED Certification Assessment

EXP will pursue design principles and guidelines established by the United States Green Building Council (USGBC) for achieving a "green" LEED Certified Building as part of Basic Services. Professional services required for the achievement of any level of LEED certification through the USGBC as may be elected by the DOA for the Project and will be provided under Basic Services.

1.1.8.Quality Control

EXP, as standard practice, will conduct a QA/QC session that will review the project deliverables in their entirety to ensure internal quality standards are met. Dedicated personnel from the design team will perform this task and set up proper stance for the upcoming stages of the project.

1.1.9. Project Management

Scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation.

TASK 2: PHASE 3 DESIGN DEVELOPMENT PHASE (30% DESIGN)

Design Development
EXP will prepare and submit 30% Design Development Phase documents comprised of Floor Plans, Preliminary Room Finish Schedule, Preliminary Door Schedule, Life-safety Plans, ADA Plans, Plumbing, Building Sections, Structural Drawings, Mechanical Drawings, Electrical Drawings, Equipment and Furnishings, Outline Specifications Table of Contents, Color Boards, Statement of Probable Constructions Cost, and Presentation & Design Comment Review Meeting.

TASK 3: PHASE 4 DESIGN DEVELOPMENT PHASE (60% DESIGN)

Design Development
EXP will make a 60% Construction Document Submittal for Design Component 3 - Demolition and New Construction Security Checkpoint A/B, New Exit and Concessions, for approval by the DOA, which will include Phasing Plans, Floor Plans, Demolition Plans, Building and Wall Sections, Reflected Ceiling Plans, Interior Elevations, Casework Plans, Detail Plans, Room Finishes, Door and Window Schedules, Structural Plans, Mechanical and Plumbing Plans, Electrical Plans, Furniture and Equipment Plans, Progress Construction Specifications, Statement of Probable Construction Cost, and Presentation and Design Comment Review Meeting.

TASK 4: PHASE 5 DESIGN DEVELOPMENT PHASE (90% DESIGN)

Design Development
EXP will make a 90% Construction Document Submittal, for approval by the DOA, which will include Plans and Details, Phasing Plans, Project Manual, Statement of Probable Construction Cost, and Presentation & Design Comment Review Meeting.

TASK 5: PHASE 6 FINAL DESIGN (100% DESIGN)

Submittal Preparation
EXP will prepare the 100% Construction Documents from the approved 90% Construction Document. Deliverable will include architectural, structural, MEP, and civil discipline drawings as required to define the size and character of the project components. Specifications in Construction Specifications Institute's current edition of MasterFormat will be included with 100% Construction Documents.

Presentation Meeting
Following the submission of this phase's submission, EXP will hold a presentation meeting with the DOA and stakeholders outlining the submission's design choices, layout, content, and any other relevant information. Initial comments will be discussed with the DOA and stakeholders.

The anticipated Drawing List for the project include:

- Title Sheet
- Index of Drawings
- General notes and legend
- Site Plan
- Demolition Plan

- Phasing Plan
- Floor Plans
- Reflected Ceiling Plan
- Building Sections
- Wall Sections
- Interior Elevations
- Door and Window Schedule
- Furniture Schedule
- Structural Details
- HVAC Plans (ductwork layout, equipment placement)
- Mechanical Details (sections, equipment anchorage, etc.)
- Piping Diagrams
- Equipment Schedules
- Plumbing Floor Plans
- Riser Diagrams
- Plumbing Fixture Schedules
- Floor Plans (power, lighting, and signal layouts)
- One-Line Diagrams
- Panel Schedules
- Lighting Fixture Schedules
- Electrical Details
- Fire Sprinkler and Fire Alarm Plans
- Fire Protection Details

TASK 6: PHASE 7 BIDDING AND AWARD OF CONTRACT

DOA Comment Reconciliation
EXP will provide responses to comments provided by DOA to the 100% Construction Documents within seven days of receipt of comments. The EXP's responses will identify those comments that will be incorporated into the Contract Documents and those comments that are rejected and will not be incorporated into the Contract Documents for review by DOA.

Electronic Bid Set
EXP will provide a consolidated Bid Set of documents including the 100% Complete Contract Documents, Specifications, and other contract documents prepared by the DOA (i.e. Agreement, Division 0, etc.).

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation
EXP will attend the Pre-Bid meeting and site visit led by others. EXP will respond to the Request for Information during the bid process that are related to technical interpretation of the Plans; non-technical questions and those related to the terms and conditions will be responded to by the DOA. EXP will prepare Bid Addendum for necessary modifications to the Plans and Specifications in response to Bid Request for Information. Upon closure of public procurement, EXP will assist the DOA in evaluation of Bids and Bidders.

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- 90% Design Drawings and Specifications.
- 100% Design Drawings and Specifications.
- Final Construction Documents
- Construction Cost Estimates and Implementation Schedules
- Meeting Minutes and Progress Reports

PROJECT DELIVERY SCHEDULE

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Phase 3 30% Construction Documents	120 Calendar Days
Phase 4 60% Construction Documents	150 Calendar Days
Phase 5 90% Construction Documents	90 Calendar Days
Phase 6 100% Construction Documents	60 Calendar Days
Phase 7 Bidding and Award of Contract	TBD

EXCLUSIONS:

- Pre-security restrooms and concessions modernization not included in the scope
- Design Permitting Services
- Phase 8 Service Construction Administration
- Soil contaminants and subsurface remediation
- Asbestos Abatement or Hazardous material mitigation
- Lead and Asbestos Testing
- Hydraulic/Hydrologic Modeling
- Property/Boundary Survey
- Destructive testing
- Design of upgrades to resolve capacity issues beyond the limits of the Project
- Preparation of Contractor Agreement, Division 0, and/or Division 1 Documents
- Any services/work related in any way to PFAS chemicals or substances possibly containing PFAS

ASSUMPTIONS:

- Once started, efforts for each phase will continue, without pauses directed by DOA, to completion.
- DOA will be responsible for providing ownership information of all infrastructure and equipment within the project limits.

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

				Labor Estimate (Hours)										Fee Estimate ($)		
		Billing Rate:		$ 319.00	$ 232.00	$ 174.00	$ 203.00	$ 203.00	$ 159.50	$ 203.00	$ 203.00	$ 203.00				
		Task Description		Principal	Senior Project Manager	Project Manager	QA/QC Manager	Sr. Architectural Designer	Architectural Designer	Sr. Mechanical Engineer	Sr. Structural Engineer	Sr. Electrical Engineer	Total	Labor	Expenses	Total
		Task I-25-PBI-E-007: DESIGN PACKAGE 4 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS														
2.0		GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT	Total	0	52	92	24	104	40	0	40	0	352	$68,556.00	$0	$68,556.00
2.1		*Basic Service by Project Phase*											0	$0.00		$0.00
	2.1.1	Complete Professional Services											0	$0.00		$0.00
	2.1.2	Project Meetings			20	40		40	20		20		140	$26,970.00		$26,970.00
	2.1.3	Design Kickoff and Debriefing Meeting (Not included)											0	$0.00		$0.00
	2.1.4	FF&E Coordination			4	8	12	40					64	$12,876.00		$12,876.00
	2.1.5	Artist Coordination				4							4	$696.00		$696.00
	2.1.6	DOA Standard Specifications (Not included)											0	$0.00		$0.00
	2.1.7	LEED Certification Assessment						4	20				24	$4,002.00		$4,002.00
	2.1.8	Quality Control			8		12				20		40	$8,352.00		$8,352.00
	2.1.9	Project Management			20	40		20					80	$15,660.00		$15,660.00
4.0		DESIGN DEVELOPMENT PHASE	Total	0	42	86	16	356	580	12	90	22	1,224	$223,966.00	$0	$223,966.00
4.1		*Phase 3 Design Development / 30% Construction Documents*											0	$0.00		$0.00
	4.1.1	Floor Plans			4	8	2	60	80				154	$27,666.00		$27,666.00
	4.1.2	Preliminary Room Finish Schedule			8	8	2	20	60				98	$17,284.00		$17,284.00
	4.1.3	Preliminary Door Schedule			4	8	2	40	60				114	$20,416.00		$20,416.00
	4.1.4	Life-safety Plans			2	8	2	100	120				232	$41,702.00		$41,702.00
	4.1.5	ADA Plans			8	8	2	40	60				118	$21,344.00		$21,344.00
	4.1.6	Plumbing					4			4			8	$1,624.00		$1,624.00
	4.1.7	Exterior Elevations (Not Included)											0	$0.00		$0.00
	4.1.8	Building Sections				4	8	20	40				72	$12,760.00		$12,760.00
	4.1.9	Structural Drawings				4	4				80		88	$17,748.00		$17,748.00
	4.1.10	Mechanical Drawings				4	2			4			10	$1,914.00		$1,914.00
	4.1.11	Electrical Drawings				4	2					8	14	$2,726.00		$2,726.00
	4.1.12	Equipment and Furnishings			2	4	2	40	120				168	$28,826.00		$28,826.00
	4.1.13	Outline Specifications			2	4	2	8			2	2	40	$4,002.00		$4,002.00
	4.1.14	Color Boards			4	10		8	40				62	$10,672.00		$10,672.00
	4.1.15	Statement of Probable Construction Cost			4	8	2	16		4	4	8	46	$9,222.00		$9,222.00
	4.1.16	Presentation & Design Comment Review Meeting			4	4		4			4	4	20	$4,060.00	$ 500	$4,560.00
4.2		*Phase 4 60% Construction Document Submittal*		0	16	128	30	696	960	24	418	62	2,376	$437,958.00	$500	$438,458.00
	4.2.1	Phasing Plans			4	16	2	60	100	4	40	10	236	$43,210.00		$43,210.00
	4.2.2	Floor Plans			4	16	2	100	140	8	120	8	398	$74,356.00		$74,356.00
	4.2.3	Demolition Plans			4	12	2	40	80		80		218	$40,542.00		$40,542.00
	4.2.4	Building elevations (Not Included)											0	$0.00		$0.00
	4.2.5	Building & Wall Sections				8	2	60	80				150	$26,738.00		$26,738.00
	4.2.6	Reflected Ceiling Plans				8	2	40	80	4		8	142	$25,114.00		$25,114.00
	4.2.7	Roof Plans (Not Included)											0	$0.00		$0.00
	4.2.8	Interior Elevations				8	2	80	100				190	$33,988.00		$33,988.00
	4.2.9	Detail Plans				8	4	100	160				272	$48,024.00		$48,024.00
	4.2.10	Room Finishes, Door & Window Schedules			4	8	4	80	100				196	$35,322.00		$35,322.00
	4.2.11	Structural Plans			4	8	2	40			180		234	$47,386.00		$47,386.00
	4.2.12	Mechanical and Plumbing Plans			4	8	2			4			18	$3,538.00		$3,538.00
	4.2.13	Electrical Plans			4	8	2					16	30	$5,974.00		$5,974.00
	4.2.14	Progress Construction Specifications			2	8	2	80	120	2	16	16	246	$44,544.00		$44,544.00
	4.2.15	Statement of Probable Construction Cost			4	8	2	12		2	2	4	34	$6,786.00		$6,786.00
	4.2.16	Presentation & Design Comment Review Meeting			4	4		4					12	$2,436.00	$ 500	$2,936.00
4.3		*Phase 5 90% Construction Document Submittal*		0	16	36	10	368	414	34	150	40	1,068	$198,215.00	$500	$198,715.00
	4.3.1	Plans and Details			4	8	2	160	180	10	40	10	414	$76,096.00		$76,096.00
	4.3.2	Phasing Plans			2	8	2	80	140	10	40	10	292	$53,012.00		$53,012.00
	4.3.3	Project Manual			4	8	4	120	80	10	60	10	296	$56,492.00		$56,492.00
	4.3.4	Statement of Probable Construction Cost			4	8	2	4	10	4	10	10	52	$10,005.00		$10,005.00
	4.3.5	Presentation & Design Comment Review Meeting			2	4		4	4				14	$2,610.00	$ 500	$3,110.00
4.4		*Phase 6 100% Construction Document Submittal*		0	8	12	8	164	120	4	20	20	356	$66,932.00	$500	$67,432.00
	4.4.1	Submittal Preparation			4	8	8	160	120	4	20	20	344	$64,496.00	$ 500	$64,996.00
	4.4.2	Presentation meeting			4	4		4					12	$2,436.00		$2,436.00
5		Post Design Phase		0	6	24	4	32	54	16	32	20	188	$35,293.00	$500	$35,793.00
5.1		*Phase 7 Bid & Award*														$0.00
	5.1.1	DOA Comment Reconciliation			4	10	2	20	40	8	20	8	112	$20,822.00		$20,822.00
	5.1.2	Electronic Bid Set				10		10	10	8	10	8	56	$10,643.00		$10,643.00
	5.1.3	Pre-Bid Meeting, Bid Request for information, and Addendum Preparation			2	4	2	2	4		2	4	20	$3,828.00	$ 500	$4,328.00
Total Fee - EXP US Services, Inc.				0	162	324	112	1,710	2,368	90	770	168	5,584	1,018,920	2,000	1,020,920

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

Subconsultant Fees Task 2.0					
1	Total Subconsultant Fee - (LS) - QUANTUM	$ 81,605.00			
	Total Subconsultant Fee - (T&M)				
	Total Subconsultant Fee - (Exp.)				
2	Total Subconsultant Fee - (LS) - CGE - Cost Estimate	$ 12,160.00		Lump Sum	1,163,910.37
	Total Subconsultant Fee - (T&M)			T&M	0.00
	Total Subconsultant Fee - (Exp.)			Expenses	2,000.00
3	Total Subconsultant Fee - (LS) - IBO	$ 10,655.37		Total	1,165,910.37
	Total Subconsultant Fee - (T&M)				
	Total Subconsultant Fee - (Exp.)				
				Task 1-25-PBI-DOT-DESIGN PACKAGE 8 - DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS	
Total Fee - Subconsultants		$ 135,000.37			
GRAND TOTAL FEE - BASIC ENGINEERING SERVICES		$1,165,910.37			

Prepared by: EXP US Services, Inc.

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT A – 5

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS
GENERAL CONSULTING SERVICES

EXHIBIT A-5

Miscellaneous Architectural, Planning, Engineering and Construction Services

Palm Beach International Airport
Task I-25-PBI-E-008: DESIGN COMPONENT 3 – PACKAGE 5 – DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

OVERVIEW

Palm Beach County Department of Airports (DOA) has requested that EXP U.S. Services Inc (EXP or CONSULTANT) provide Professional Services for Task I-25-PBI-E-008: DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT (Project). The scope of services and scope of work for this Project includes:

1. DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

Project Team:
The Following comprises our Team for this Task:

Firm Name (CONSULTANT / SUBCONTRACTOR)	Type of Services
EXP U.S. Services Inc (CONSULTANT)	Project / Task Management, Architectural, Structural, QA/QC
QUANTUM Electrical Engineering, Inc. (Subcontractor) (DBE)	Electrical Engineering Services
Global Construction Estimating Corp (Subcontractor) (DBE)	Cost Estimating Services
Jonhson, Levinson, Ragan, Davila, INC. (Subcontractor)	Mechanical Engineering Services

SCOPE OF SERVICES

PROJECT DESCRIPTION

Design Component 3 – Package 5:

The EXP Team will design and develop a complete set of construction documents for the Demolition and New Construction Pre-Security Flooring Replacement. The CONSULTANT will prepare construction documents and support the DOA during Bid & Award services.

A brief overview of pertinent tasks to be performed by the CONSULTANT for the project includes:

1. Attend One (1) DOA Design Kick-Off Meeting and prepare meeting minutes;
2. Coordinate One (1) Internal Design Team Kick-Off Meeting;
3. Coordinate Data Collection, Records Research and Review of As-Built information;
4. Facilitate Design Coordination meetings via conference calls and webinars;
5. Prepare 30%, 90%, and 100% Contract Documents, General Provisions, Technical Specifications, Drawings, Project Schedule, and Cost Estimates;
6. Attend Four (4) DOA Submittal Review Meetings. Prepare meeting agenda and meeting minutes (30%, 60%, 90%, and 100% Contract Documents)
7. Prepare PowerPoint Presentations, sketches, and agenda for meetings (as applicable);
8. Task Management/Task Administration – Coordination with DOA, DOA Operations, Subconsultants, and other stakeholders;
9. Provide Quality Assurance for all deliverables;
10. Prepare and Assemble Final Bid Documents: Project Manual, Technical Specifications and Drawings, for Design Component 3 – Package 5 - Demolition and New Construction Pre-Security Flooring Replacement;
11. Assist DOA in Advertisement and Bidding of Task – Issue Addendums, attend Pre-bid conference, prepare meeting minutes, coordinate a site visit, and answer contractor questions;
12. Evaluate Bids and Prepare Bid Recommendations Award Letter and Bid Tabulations;
13. Task Management.
14. Construction Administration Services and Resident Project Representative Services will not be included in this task authorization.

A definition of each of the Phases included in the scope of services is provided below:

TASK 1: GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT

1.1. Basic Service by Project Phase

1.1.1. Complete Professional Services

EXP agrees to: (A) Provide complete professional architectural, engineering and/or other professional design services set forth in the Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform services; (B) Complete those design services in accordance with the project schedule established herein (Section 6), (C) Participate in the Airport's programs of Value Engineering and Constructability Reviews throughout Phase II (Design Development) and Phase III (Contract Documents) for each design package.

1.1.2. Project Meetings

EXP will schedule and attend project review and coordination meetings with representatives of the DOA throughout the Predesign Phase and Phases I through III of the design components 1 and 2. At each of these meetings, EXP and DOA staff will review the project's budget, schedule,

and scope along with EXP's development and progress to date on the respective phases of the project and any special problems related to the continuing progress of the project.

1.1.3. Design Kickoff and Debriefing Meeting (Not Included)

EXP will attend a Design Phase Kick-Off meeting and a Design Phase Debriefing meeting which will be scheduled by the DOA at the beginning and end of each of the project's phases. The Design Phase Kick-Off meeting will provide a forum for the entire project team to review project goals, continuing project issues, and review performance expectations for the respective phase of the project. The Design Phase Debriefing Meeting will provide a forum in which the entire project team can provide feedback concerning team performance, communications, procedures, quality control and other related issues for current and future projects.

1.1.4. FF&E Coordination

EXP's interior designer and/or interior architect will coordinate with the DOA during periodic Predesign, Schematic, Design Development and Construction Documents Phase to establish furnishing and equipment requirements for the project. These meetings will serve to address layout, selection, specification, and documentation of furniture and equipment items for the project. Members of using agencies may also attend these meetings to coordinate and communicate their functional requirements and preferences.

1.1.5. Artist Coordination

EXP, the DOA and the artist(s) selected by COUNTY will attend periodic coordination meetings throughout the project as scheduled by the DOA to address the incorporation of public art into the facility. These meetings will focus on the nature of the proposed artwork, the opportunities for integrating artwork into an efficient, economical building design, coordination of building systems and components with proposed artwork, coordination and documentation of artwork within the construction contract documents, and the artists' involvement and responsibilities during the construction process.

1.1.6. DOA Standard Specifications (Not Included)

EXP's services will conform to DOA's specifications (as they may be made available to EXP), including but not limited to, DOA's Design and Materials Standards Manuals, and DOA's Guidelines and Procedures Manual and Forms for capital projects, provided, however, that in the event of conflict the provisions of this agreement will govern and EXP will remain, as the Architect or Engineer of Record, responsible for the content and accuracy of EXP's documents generated for this project.

1.1.7. LEED Certification Assessment

EXP will pursue design principles and guidelines established by the United States Green Building Council (USGBC) for achieving a "green" LEED Certified Building as part of Basic Services. Professional services required for the achievement of any level of LEED certification through the USGBC as may be elected by the DOA for the Project and will be provided under Basic Services.

1.1.8. Quality Control

EXP, as standard practice, will conduct a QA/QC session that will review the project deliverables in their entirety to ensure internal quality standards are met. Dedicated personnel from the design team will perform this task and set up proper stance for the upcoming stages of the project.

1.1.9. Project Management

Scheduling, resource allocation, monitoring, oversight, direction, and control for all aspects of the team's efforts including assembly and coordination of all documentation.

TASK 2: PHASE 3 DESIGN DEVELOPMENT PHASE (30% DESIGN)

Design Development
EXP will prepare and submit 30% Design Development Phase documents comprised of Demolition, Floor Plans, Interior Elevations, including flooring replacement, wall finishes and ceiling replacement of elevator lobby areas, Statement of Probable Constructions Cost, and Presentation & Design Comment Review Meeting.

TASK 4: PHASE 5 DESIGN DEVELOPMENT PHASE (90% DESIGN)

Design Development
EXP will make a 90% Construction Document Submittal, for approval by the DOA, which will include Plans and Details, Phasing Plans, Project Manual, Statement of Probable Construction Cost, and Presentation & Design Comment Review Meeting.

TASK 5: PHASE 6 FINAL DESIGN (100% DESIGN)

Submittal Preparation
EXP will prepare the 100% Construction Documents from the approved 90% Construction Document. Deliverable will include architectural, MEP, drawings as required to define the size and character of the project components. Specifications in Construction Specifications Institute's current edition of MasterFormat will be included with 100% Construction Documents.

Presentation Meeting
Following the submission of this phase's submission, EXP will hold a presentation meeting with the DOA and stakeholders outlining the submission's design choices, layout, content, and any other relevant information. Initial comments will be discussed with the DOA and stakeholders.

The anticipated Drawing List for the project include:

- Title Sheet
- Index of Drawings
- General notes and legend
- Demolition Plan
- Phasing Plan
- Floor Plans
- Interior Elevations
- Details

TASK 6: PHASE 7 BIDDING AND AWARD OF CONTRACT

DOA Comment Reconciliation
EXP will provide responses to comments provided by DOA to the 100% Construction Documents within seven days of receipt of comments. The EXP's responses will identify those comments that will be incorporated into the Contract Documents and those comments that are rejected and will not be incorporated into the Contract Documents for review by DOA.

Electronic Bid Set
EXP will provide a consolidated Bid Set of documents including the 100% Complete Contract Documents, Specifications, and other contract documents prepared by the DOA (i.e. Agreement, Division 0, etc.).

Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation
EXP will attend the Pre-Bid meeting and site visit led by others. EXP will respond to the Request for Information during the bid process that are related to technical interpretation of the Plans; non-technical questions and those related to the terms and conditions will be responded to by the DOA. EXP will prepare Bid Addendum for necessary modifications to the Plans and Specifications in response to Bid Request for Information. Upon closure of public procurement, EXP will assist the DOA in evaluation of Bids and Bidders.

DELIVERABLES

- 30% Design Drawings and Specifications Table of Content.
- 90% Design Drawings and Specifications.
- 100% Design Drawings and Specifications.
- Final Construction Documents
- Construction Cost Estimates and Implementation Schedules
- Meeting Minutes and Progress Reports

PROJECT DELIVERY SCHEDULE

The estimated durations below establish a preliminary schedule that estimates each milestone. The actual schedule may vary significantly as the project design progresses and the scope is further developed. Changes to the project schedule may require changes in EXP's efforts and require adjustments to the compensation indicated in this proposal.

Design Component 3 - DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

Phase 3 30% Construction Documents	45 Calendar Days
Phase 5 90% Construction Documents	90 Calendar Days
Phase 6 100% Construction Documents	45 Calendar Days
Phase 7 Bidding and Award of Contract	TBD

EXCLUSIONS:

- Pre-security restrooms and concessions modernization not included in the scope
- Design Permitting Services
- Phase 8 Service Construction Administration
- Soil contaminants and subsurface remediation
- Asbestos Abatement or Hazardous material mitigation
- Lead and Asbestos Testing
- Hydraulic/Hydrologic Modeling
- Property/Boundary Survey
- Destructive testing
- Design of upgrades to resolve capacity issues beyond the limits of the Project
- Preparation of Contractor Agreement, Division 0, and/or Division 1 Documents
- Any services/work related in any way to PFAS chemicals or substances possibly containing PFAS

ASSUMPTIONS:

- Once started, efforts for each phase will continue, without pauses directed by DOA, to completion.
- DOA will be responsible for providing ownership information of all infrastructure and equipment within the project limits.

Exhibit B-1

Labor/Fee Estimate Summary - CONSULTANT (EXP US Services, Inc.) - PBI Terminal Connector

			Labor Estimate (Hours)										Fee Estimate ($)		
Billing Rate:			$ 319.00	$ 232.00	$ 174.00	$ 203.00	$ 203.00	$ 159.50	$ 203.00	$ 203.00	$ 203.00				
Task Description			Principal	Senior Project Manager	Project Manager	QA/QC Manager	Sr. Architectural Designer	Architectural Designer	Sr. Mechanical Engineer	Sr. Structural Engineer	Sr. Electrical Engineer	Total	Labor	Expenses	Total
Task I-25-PBI-E-008: DESIGN PACKAGE 5 - DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT															
2.0		GENERAL ADMINISTRATIVE EFFORT & PROJECT MANAGEMENT	Total	0	32	54	24	68	44	0	0	0	222	$42,514.00	$0	$42,514.00
2.1		Basic Service by Project Phase													
	2.1.1	Complete Professional Services										0	$0.00		$0.00
	2.1.2	Project Meetings		10	20		10					40	$7,830.00		$7,830.00
	2.1.3	Design Kickoff and Debriefing Meeting (Not Included)										0	$0.00		$0.00
	2.1.4	FF&E Coordination		4	8	4	40	40				96	$17,632.00		$17,632.00
	2.1.5	Artist Coordination			4							4	$696.00		$696.00
	2.1.6	DOA Standard Specifications (Not Included)										0	$0.00		$0.00
	2.1.7	LEED Certification Assessment			2		8	4				14	$2,610.00		$2,610.00
	2.1.8	Quality Control		8		20						28	$5,916.00		$5,916.00
	2.1.9	Project Management		10	20		10					40	$7,830.00		$7,830.00
4.0		DESIGN DEVELOPMENT PHASE	Total	0	78	124	122	972	1200	30	86	40	2,652	$484,822.00	$0	$484,822.00
4.1		Phase 3 Design Development / 30% Construction Documents										0	$0.00		$0.00
	4.1.1	Floor Plans		8	8	10	180	240				446	$80,098.00		$80,098.00
	4.1.2	Preliminary Room Finish Schedule		4	8	8	180	240				440	$78,764.00		$78,764.00
	4.1.3	Preliminary Door Schedule		4	8	8	20	60				100	$17,574.00		$17,574.00
	4.1.4	Life-safety Plans		8	8	8	120	80				224	$41,992.00		$41,992.00
	4.1.5	ADA Plans		8	8	8	120	80				224	$41,992.00		$41,992.00
	4.1.6	Plumbing		4	8	8			8			28	$5,568.00		$5,568.00
	4.1.7	Exterior Elevations (Not Included)										0	$0.00		$0.00
	4.1.8	Building Sections		4	8	8	40	80				140	$24,824.00		$24,824.00
	4.1.9	Structural Drawings		4	8	8				40		60	$12,064.00		$12,064.00
	4.1.10	Mechanical Drawings		4	8	8			10			30	$5,974.00		$5,974.00
	4.1.11	Electrical Drawings		4	8	8					10	30	$5,974.00		$5,974.00
	4.1.12	Equipment and Furnishings		4	8	8	80	160				260	$45,704.00		$45,704.00
	4.1.13	Outline Specifications		2	4	2	8			2	2	40	$4,002.00		$4,002.00
	4.1.14	Color Boards		4	8	8	40	80				140	$24,824.00		$24,824.00
	4.1.15	Statement of Probable Construction Cost		4	8	4	16		4	4	8	48	$9,628.00		$9,628.00
	4.1.16	Presentation & Design Comment Review Meeting		8	8	8	8					32	$6,496.00	$ 500	$6,996.00
	4.2.3	Demolition Plans		4	8	10	160	180	8	40	20	430	$79,344.00		$79,344.00
4.3		Phase 5 90% Construction Document Submittal		0	20	40	24	508	658	24	66	74	1,414	$257,839.00	$500	$258,339.00
	4.3.1	Plans and Details		4	8	8	140	240	4	8	20	432	$77,140.00		$77,140.00
	4.3.2	Phasing Plans		4	8	4	140	240	4	4	20	424	$75,516.00		$75,516.00
	4.3.3	Project Manual		4	8	8	180	160	8	40	20	428	$79,808.00		$79,808.00
	4.3.4	Statement of Probable Construction Cost		4	8	4	40	10	4	10	10	90	$17,719.00		$17,719.00
	4.3.5	Presentation & Design Comment Review Meeting		4	8		8	8	4	4	4	40	$7,656.00	$ 500	$8,156.00
4.4		Phase 6 100% Construction Document Submittal		0	12	24	8	124	160	10	10	10	358	$65,366.00	$500	$65,866.00
	4.4.1	Submittal Preparation		8	20	8	120	160	10	10	10	346	$62,930.00	$ 500	$63,430.00
	4.4.2	Presentation meeting		4	4		4					12	$2,436.00		$2,436.00
5		Post Design Phase		0	16	24	8	80	24	0	12	14	178	$34,858.00	$500	$35,358.00
5.1		Phase 7 Bid & Award													$0.00
	5.1.1	DOA Comment Reconciliation		8	8	4	40	8		8	10	86	$17,110.00		$17,110.00
	5.1.2	Electronic Bid Set			8		20	8				36	$6,728.00		$6,728.00
	5.1.3	Pre-Bid Meeting, Bid Request for Information, and Addendum Preparation		8	8	4	20	8		4	4	56	$11,020.00	$ 500	$11,520.00
Total Fee - EXP US Services, Inc.				0	158	266	186	1,752	2,086	64	174	138	[illegible]	[illegible]	[illegible]	[illegible]

Subconsultant Fees Task 1.0

1	Total Subconsultant Fee - (LS) - QUANTUM	$ [illegible]	
	Total Subconsultant Fee - (T&M)		
	Total Subconsultant Fee - (Exp.)		
2	Total Subconsultant Fee - (LS) - CBE - Cost Estimate	$ 27,720.00	24,800
	Total Subconsultant Fee - (T&M)		
	Total Subconsultant Fee - (Exp.)		
3	Total Subconsultant Fee - (LS) - LIBD	$ 10,231.79	
	Total Subconsultant Fee - (T&M)		
	Total Subconsultant Fee - (Exp.)		
Total Fee - Subconsultants		$ [illegible]	
GRAND TOTAL FEE - BASIC ENGINEERING SERVICES		[illegible]	

Lump Sum	[illegible]
T&M	0.00
Expenses	1,500.00
Total	[illegible]

Task I-25-PBI-E-008: DESIGN PACKAGE 5 - DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT

Prepared by: EXP US Services, Inc.

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EXHIBIT B

DETAILED FEES, EXPENSES AND PAYMENTS

EXHIBIT B-1 Summary of Fees

EXHIBIT B-2 Schedule of Payments

EXP U.S. SERVICES, INC.
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Phone: (305) 631-2208

EXHIBIT B-1

SUMMARY OF FEES

Project	Lump sum	T&M	Reimbursable Expenses	Total
TASK I SERVICES				
Task I-24-PBI-E-004: DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL	$ 408,133.58	$ 0.00	$ 2,500.00	$ 410,633.58
Task I-24-PBI-E-005: DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS	$ 1,174,282.91	$ 0.00	$ 2,000.00	$ 1,176,282.91
Task I-24-PBI-E-006: DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS	$ 1,146,152.16	$ 0.00	$ 2,000.00	$ 1,148,152.16
Task I-24-PBI-E-007: DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS.	$ 1,163,920.37	$ 0.00	$ 2,000.00	$ 1,165,920.37
Task I-24-PBI-E-008: DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT	$ 955,865.79	$ 0.00	$ 1,500.00	$ 957,365.79
TASK III SERVICES				
Task III: Miscellaneous Services for Projects within the Program Contract	$ 250,000.00	$ 0.00	$ 0.00	$ 250,000.00
			TOTAL	**$ 5,108,354.81**

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT B-2

SCHEDULE OF PAYMENTS

The Scope of Work to be completed by CONSULTANT as defined in Exhibit "A" consists of specific completion phases which shall be clearly identified upon submission to the COUNTY of certain "deliverables" as expressly indicated below. Compensation for the work tasks stated herein shall be in accordance with the following Schedule of Payments:

Tasks to be completed:

Project	Duration	Total
TASK I SERVICES		
Task I-24-PBI-E-004: DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL	135 Days	$ 410,633.58
Task I-24-PBI-E-005: DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS	310 Days	$ 1,176,282.91
Task I-24-PBI-E-006: DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS	420 Days	$ 1,148,152.16
Task I-24-PBI-E-007: DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS.	420 Days	$ 1,165,920.37
Task I-24-PBI-E-008: DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT	180 Days	$ 957,365.79
TASK III SERVICES		
Task III: Miscellaneous Services for Projects within the Program Contract	TBD	$ 250,000.00
	TOTAL	**$ 5,108,354.81**

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT C

PROPOSED SCHEDULE

Project	Duration
TASK I SERVICES	
Task I-24-PBI-E-004: DESIGN PACKAGE 1 – Phase 4 - Design Development / 60% Construction Documents through Phase 7 - Bid & Award of DEMOLITION CONCESSIONS AND NEW CONSTRUCTION WALL	135 Days
Task I-24-PBI-E-005: DESIGN PACKAGE 2 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of NEW CONSTRUCTION CONCESSIONS	310 Days
Task I-24-PBI-E-006: DESIGN PACKAGE 3 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT A/B, NEW EXIT AND CONCESSIONS	420 Days
Task I-24-PBI-E-007: DESIGN PACKAGE 4 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION SECURITY CHECKPOINT C, NEW EXIT AND CONCESSIONS.	420 Days
Task I-24-PBI-E-008: DESIGN PACKAGE 5 - Phase 3 - Design Development / 30% Construction Documents through Phase 7 - Bid & Award of DEMOLITION AND NEW CONSTRUCTION PRE-SECURITY FLOORING REPLACEMENT	180 Days
TASK III SERVICES	
Task III: Miscellaneous Services for Projects within the Program Contract	TBD

EXP U.S. SERVICES, INC.
200 E Broward Blvd. Suite 1000. Fort Lauderdale, FL. 33301
Phone: (305) 631-2208

EXHIBIT D

DBE

SCHEDULE 1A

LIST OF PROPOSED DBE FIRMS (USE ADDITIONAL SHEETS AS NECESSARY)

RFP Name:		**RFP Project No.:**	
Name of Respondent	**EXP U.S. Services Inc.**		
Contract Person:	**Marcos Souza**	**CSA/Amend.No.:**	**2**
Address:	**200 E Broward Blvd.Suite 1000. Fort Lauderdale, FL. 33301**		
Phone No:	**(O) 786.774.5379 (C) 954.999.8292**		
E-mail Address:	Marcos.Souza@exp.com		

Name, Address & Phone No. of DBE Firm	Description of Type of Work	Race of Majority Owner (Mark applicable category (X or ✓)		Sex of Majority Owner (Mark applicable category (X or ✓)		Classification		Dollar Amount
Quantum Electrical Engineering, Inc	**NAICS Code(s):**		Black American		Male		Prime Contractor	
	54132		Hispanic American	X	Female	X	Subcontractor	
	Description of Type of Work:		Asian Pacific American					
	Electrical Design Services		Subcontinent Asian American					
			Native American					$ 312,395.00
		X	Other -					
Global Construction Estimating Corp	**NAICS Code(s):**		Black American	X	Male		Prime Contractor	
	541990	X	Hispanic American		Female	X	Subcontractor	
	Description of Type of Work:		Asian Pacific American					
	Cost Estimating and Scheduling		Subcontinent Asian American					
			Native American					$ 141,480.00
			Other -					
					TOTAL DOLLAR AMOUNT			$ 453,875.00

Notes:

1. The amounts listed on this form for each DBE Firm must be supported by the price included on Schedule 2, "Letter of Intent to Perform as a Disadvantaged Business Enterprise", in order to be counted toward attainment of the DBE goal.

2. 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 Transportations website at https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch.aspx

3. If materials or supplies are proposed to be purchased from a DBE regular dealer, participation should be adjusted in accordance with 49 CFR §26.53(c) and §26.55(e) (see DBE Regular Dealer/Distributor Form). Amounts listed on Schedule "2" should reflect the full expenditure (i.e., do not reduce supplier's quote).

By signing this form the undersigned Respondent is committing to utilize the above referenced DBE Firms and that the Respondent will monitor the DBE Firms to ensure that the work is actually performed by the by the DBE Firms.The Respondent understands that if it is awarded a contract resulting from this procurement, it must enter into a subcontract with the DBE firm(s) identified above that is representative of the type and amount of work listed. The Respondent understands that upon submitting this form with its proposal, it may not substitute or terminate any DBE listed above without following the procedures of 49 CFR Part 26, §26.53.

By: _____ 2025/06/30

Signature — Date

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

Revised 2.25.25

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

LOI/SOQ Project Description: DOA 22-14 General Consultant Services for Airport Facilities & Systems

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

Name of Prime Respondent: EXP U.S. Services, Inc

Name of DBE Firm: Quantum Electrical Engineering 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 □Asian Pacific □Subcontinent Asian □ Native American **X Women** □Other _____
(Please Specify)

□ Prime Consultant **X Subcontractor** □ Supplier: Manufacturer/Regular Dealer/Distributer *(See 49 CFR §26.55.)*[1]
(Circle Category: Complete Regular Dealer/Distributer Affirmation Form if required)

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

Electrical Design Services

(Additional Sheets may be used as necessary.)

Total Percentage of Participation by DBE Firm for this Project[2]:: 6.3 %

and the Prime Respondent 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[3]:

Quantum Electrical Engineering Inc	6.3 %	X DBE Certified
(Name of Subcontractor)	(Percentage of work to be subcontracted)	□ Non-DBE

The undersigned affirms that it has the resources necessary to perform the services/work described above without subcontracting the services/work to another subcontractor, except as noted above, and is properly certified to be counted for DBE participation noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Respondent does not prevent the subcontractor from providing services to other respondents.

Amy Champagne-Baker, PE - President
Printed Name and Title of person affirming the above

By: _____
Signature of DBE Subcontractor

Date: 07/16/25

[1] Regular Dealer/Distributers should complete the Regular Dealer/Distributor Affirmation Form and attach to this Schedule 2A. The Department may request submission following proposal opening if omitted. Prime Respondents shall have two (2) business days to submit the required form following the Department's request.
[2] Do not reduce supplier's percentage on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1A. Amounts for materials and supplies should be broken out in the table above.
[3] Total participation will be reduced for by non-DBE subcontracts, if any.

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

LOI/SOQ Project Description: DOA 22-14 General Consultant Services for Airport Facilities & Systems

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

Name of Prime Respondent: EXP U.S. Services, Inc

Name of DBE Firm: Global Construction Estimating Corp

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 **X Hispanic** □Asian Pacific □Subcontinent Asian □ Native American □ Women □Other _____
(Please Specify)

□ Prime Consultant **X Subcontractor** □ Supplier: Manufacturer/Regular Dealer/Distributer *(See 49 CFR §26.55.)*[1]
(Circle Category: Complete Regular Dealer/Distributer Affirmation Form if required)

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

Cost Estimating and Scheduling

(Additional Sheets may be used as necessary.)

Total Percentage of Participation by DBE Firm for this Project[2]:: 2.44 %

and the Prime Respondent 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[3]:

Global Construction Estimating Corp	2.44 %	X DBE Certified
(Name of Subcontractor)	(Percentage of work to be subcontracted)	□ Non-DBE

The undersigned affirms that it has the resources necessary to perform the services/work described above without subcontracting the services/work to another subcontractor, except as noted above, and is properly certified to be counted for DBE participation noted above. The undersigned subcontractor/supplier understands that the provision of this form to the Prime Respondent does not prevent the subcontractor from providing services to other respondents.

Julio Lostao. PE, CEP - President
Printed Name and Title of person affirming the above

By: Julio Lostao
Signature of DBE Subcontractor

Date: 7/16/2025

[1] Regular Dealer/Distributers should complete the Regular Dealer/Distributor Affirmation Form and attach to this Schedule 2A. The Department may request submission following proposal opening if omitted. Prime Respondents shall have two (2) business days to submit the required form following the Department's request.
[2] Do not reduce supplier's percentage on this Schedule. Adjustments for purposes of determining the value of a supplier's participation should be reflected on Schedule 1 only. See "Note 3" on Schedule 1A. Amounts for materials and supplies should be broken out in the table above.
[3] Total participation will be reduced for by non-DBE subcontracts, if any.

ATTACHMENT ___ - DBE SCHEDULE 6/6A

RFP NO./BID NO.

***INSERT NAME OF SOLICITATION* - PALM BEACH INTERNATIONAL AIRPORT**

PRIME AND SUBCONTRACTOR BIDDERS/PROPOSERS LIST

Name of Firms Proposed to Participate[1]	Firm's Address (include State and Zip Code)	Is the Firm an DBE (Y/N)	Age of Firm (Years)	North American Industrial Classification System Codes for Work Proposed to be Performed (NAICS)[2] https://www.census.gov/naics/	Annual Gross Receipts (Mark Applicable Range (X or √))		Race of Majority Owner (Mark applicable category (X or √))		Sex of Majority Owner (Male/Female)
EXP U.S. Services, Inc	201 Alhambra Circle, Suite 800 Coral Gables, Florida 33134 City State Zip Code	N	117	54131 54141 541330		Less than $500,000		Black American	Male
						$500,000-$1 Million		Hispanic American	
						$1 Million - $2 Million		Asian Pacific American	
						$2 Million - $5 Million		Subcontinent Asian American	
						$5 Million and $8 Million		Native American	
						$8 Million - $10 Million	X	Other -	
					X	$10 Million & above			
Quantum Electrical Engineering, Inc	2755 Vista Parkway, Suite I-12 West Palm Beach, Florida 33411 City State Zip Code	Y	5	541330		Less than $500,000		Black American	Female
						$500,000-$1 Million		Hispanic American	
					X	$1 Million - $2 Million		Asian Pacific American	
						$2 Million - $5 Million		Subcontinent Asian American	
						$5 Million and $8 Million		Native American	
						$8 Million - $10 Million	X	Other-	
						$10 Million & above			
Global Construction Estimating Corp	386 NE 85 Street El Portal, Florida 33138 City State Zip Code	Y	15	541990	X	Less than $500,000		Black American	Male
						$500,000-$1 Million	X	Hispanic American	
						$1 Million - $2 Million		Asian Pacific American	
						$2 Million - $5 Million		Subcontinent Asian American	
						$5 Million and $8 Million		Native American	
						$8 Million - $10 Million		Other -	
						$10 Million & above			
JLRD INC	1459 Centerpark Blvd, Suite 350 West Palm Beach, Florida 33401 City State Zip Code	N	33	5413		Less than $500,000		Black American	N/A
						$500,000-$1 Million		Hispanic American	
						$1 Million - $2 Million		Asian Pacific American	
						$2 Million - $5 Million		Subcontinent Asian American	
						$5 Million and $8 Million		Native American	
					X	$8 Million - $10 Million	X	Other -	
						$10 Million & above			
	City State Zip Code					Less than $500,000		Black American	
						$500,000-$1 Million		Hispanic American	
						$1 Million - $2 Million		Asian Pacific American	
						$2 Million - $5 Million		Subcontinent Asian American	
						$5 Million and $8 Million		Native American	
						$8 Million - $10 Million		Other -	
						$10 Million & above			

[1]Including Prime and all DBE and non-DBE subcontractors. Multiple pages may be included.

[2]ONLY LIST NAICS CODES FOR THE WORK PROPOSED FOR THIS RFP

North American Industrial Classification System (NAICS) Codes - this list is not exclusive or exhaustive, but provided for informational purposes. For Additonal Codes: https://www.census.gov/naics/

LIST COMMON CODES USED FOR GOAL-SETTING

Code No.	Classification Category

v.2025.28.04