Agenda Item: 3F10

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

AGEN	IDA II ENI SU	INIMIAIXI	
Meeting Date: August 19, 2025 Submitted By: Department of Airpoi	[X] [] rts	Consent Workshop	[]Regular []Public Hearing
	EXECUTIVE E	======== BRIEF	
Motion and Title: Staff recommends			
(A) Amendment No. 7 to the Contract	•	•	ul Sarvices (Consulting
Agreement) with AVCON, Inc. (AVCo exercise of the second one (1) year planning and design services related Capital Improvement Program.	ON), in the an renewal optic	nount of \$602,8 on for the perfo	372.49, providing for the armance of professional
(B) a Budget Transfer of \$602,872 in t which also includes a transfer from budget for the AVCON contract.			
Summary: The Consulting Agreement Commissioners (BCC) on September 13 Amendments No. 1 through No. 6 inc provided for various services, including units at Palm Beach International Ai synchronization at PBI, annual stormwar four (4) airports, and Burrowing Owl Structure detailed contract history is included in increase the contract amount by \$602,8 and provides for the exercise of the sec includes the design of the Concourse C Services. Task III Miscellaneous Services approval of an amendment to the Agauthority in accordance with PPM CW-Fis an Orlando, Florida based firm; however its Boca Raton, Florida office. The Conscommittee (Committee) on September Procurement Initiatives (API) of a manufacture goal and SBE Evaluati 37.75% SBE participation. The propose To date, the overall SBE participation and Consulting Agreement is subject to Emeron June 3, 2025. Countywide (AH)	3, 2022 (R202 reased the content (PBI), stern pollution property and related Attachment (B72.49 for a total condition one (1) yr Roof Replaced (PE) and (PE)	22-1029) in the contract amound ices for the repterminal concorrevention plant at the contract and the contr	amount of \$796,697.19. It by \$1,393,963.45 and placement of air handler purse fire alarm strobe updates for the County's intal services for PBI. A Amendment No. 7 will mount of \$2,793,533.13 ition. Amendment No. 7 ind Task III Miscellaneous it defined at the time of pursuant to delegated k authorization. AVCON will be completed through inted to the Goal Setting established Affirmative iness Enterprise (SBE) AVCON committed to indiment No. 7 is 30.69%. reement is 56.31%. The
Background and Justification: Amen C Roof Replacement at PBI and the Replacement of each concourse roof it to age and increasing maintenance co.	e exercise of is programme	the first one	(1) year renewal option
Attachments: 1. Amendment No. 7 with AVCON, In 2. Budget Transfer	nc. – 2 Origina	als with Contrac	ct History
Recommended By:	Bub ment Directo	or	7/16/25 Date
Approved By: Some C. Cog. Assista	nt County A	diministrator	8/0/25 Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fis	cal Impact:		•		
Fiscal Years	2025	2026	<u>2027</u>	2028	<u>2029</u>
Capital Expenditures Operating Costs External Revenues (Grants) Program Income (County) In-Kind Match (County) NET FISCAL IMPACT	\$602,872 \$602,872				
# ADDITIONAL FTE POSITIONS (Cumulative)	****	•••	····		
Is Item Included in the Currer Does this item include the us Does this item include the us	e of federal funds	Yes ? Yes Yes		No _ No _ No _	X X X
Budget Account No: Fund 4	100 Departmen	t <u>120</u> Uni	t <u>A107</u> Ob	ject <u>6505</u>	
Reporting Catego	ry	_			
B. Recommended Sources of	f Funds/Summary	of Fiscal Im	npact:		
Approval of this item will provide fun	ding for the AVCON	Contract in th	e amount of \$6	602.872.49.	
C. Departmental Fiscal Revie		Juhran			
	III. REVIEW	COMMENT	S		
A. OFMB Fiscal and/or Contr					
Lx Mal 7/22/20 XX7/20FMB	<u>1</u> 25	BRUN	Dev. and Co	ontrol 757	2 57/24/25 7.23.25
B. Legal Sufficiency:					
Assistant County Attorney	7-24-25				
C. Other Department Review	7:				
Department Director					
DEVISED 44/47					

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

Attachment No. 1

<u>Amendment No. 7 with AVCON, Inc. – 2 Originals with Contract History</u>

AMENDMENT NO. 7 TO CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES

This Amendment No. 7 to the Contract for Consulting/Professional Services ("Amendment No. 7") is made as of NOWAY 19 2005, by and between Palm Beach County, a political subdivision of the State of Florida ("COUNTY"), and AVCON, Inc. ("CONSULTANT"), a corporation authorized to do business in the State of Florida, whose Federal Tax I.D. number is 59-2890463.

WITNESSETH

WHEREAS, the COUNTY and CONSULTANT entered into that certain Contract for Consulting/Professional Services ("Contract") dated September 13, 2022 (R2022-1029) for a period of two (2) years with two (2) one (1) year renewal options; and

WHEREAS, the parties entered into that certain Amendment No. 1 to the Contract dated October 3, 2023 (R2023-1441) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the parties entered into that certain Amendment No. 2 to the Contract dated December 19, 2023 (R2023-1858) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the parties entered into that certain Amendment No. 3 to the Contract dated January 23, 2024 (R2024-0044) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the parties entered into that certain Amendment No. 4 to the Contract dated July 2, 2024 (R2024-0757) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the parties entered into that certain Amendment No. 5 to the Contract dated August 20, 2024 (R2024-0923) for the provision of professional/consulting services in accordance with Article 26 of the Contract and COUNTY exercised its first, one (1) year renewal option; and

WHEREAS, the parties entered into that certain Amendment No. 6 to the Contract dated February 11, 2025 (R2025-0181) for the provision of professional/consulting services in accordance with Article 26 of the Contract; and

WHEREAS, the COUNTY desires to exercise its second one (1) year renewal option and amend the Contract for the provision of additional professional/consulting services by the CONSULTANT in accordance with Article 26 of the Contract.

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. 7, including any out-of-pocket expenses, shall not exceed Six Hundred and Two Thousand Eight Hundred Seventy-Two and 49/100 Dollars (\$602,872.49).

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment No. 7 as of the day and year first above written.

ATTEST:	PALM BEACH COUNTY
CLERK OF CIRCUIT COURT AND COMPTROLLER	BOARD OF COUNTY COMMISSIONERS
By:	By:
Deputy Clerk	Maria G. Marino, Mayor
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	APPROVED AS TO TERMS AND CONDITIONS
By: Phoseither for AH County Attorney	By: Bulle Director of Airports
WITNESSES:	CONSULTANT:
Suzanne M. Finney Date: 2025.07.11 14:35:20-04/00	AVCON, Inc.
Signature	Company Name
Suzanne M. Finney	By: Sandeep Singh Digitally signed by Sandeep Singh Date: 2025.07.11 14:36:21-04:00'
Name (type or print)	Signature
lan Johnson Digitally signed by Ian Johnson Date: 2025,07.11 14:35:54-04'00'	Sandeep Singh
Signature	Name (type or print)
Ian Johnson	President
Name (type or print)	Title

- 2. In accordance with Article 2, <u>Performance Period</u>, the term of this Contract shall be renewed by one (1) additional year upon the same terms and conditions.
- 3. Article 7, Subcontracting, is hereby deleted in its entirety and replaced with the following:

ARTICLE 7 - SUBCONTRACTING

- A. The COUNTY reserves the right to accept the use of a subcontractor or to reject the selection of a particular subcontractor and to inspect all facilities of any subcontractors in order to make a determination as to the capability of the subcontractor to perform properly under this Contract. The CONSULTANT is encouraged to seek additional small business enterprises for participation in subcontracting opportunities. For services rendered by subcontractors retained by the CONSULTANT in connection with the services provided hereunder, the COUNTY shall pay the actual subcontractor fees incurred by the CONSULTANT. The following subcontractors are anticipated to be used by the CONSULTANT, as necessary and approved by the COUNTY, to assist in the completion of various authorized tasks:
 - AECOM Technical Services, Inc.
 - Apple Designs, Inc.
 - Barnes Ferland & Associates, Inc.
 - Brown & Phillips, Inc.
 - Civil Design, Inc.
 - Colome & Associates, Inc.
 - Earthology LLC
 - Greywood Consulting Corporation
 - JMorton Planning and Landscape Architecture
 - Johnson, Levinson, Ragan, Davila, Inc.
 - O'Donnell, Nararotto, Mignogna & Jackson, Inc.
 - Pacifica Engineering Services, LLC
 - Quantum Electrical Engineering, Inc.
 - Thompson Creative Collective
 - Tierra South Florida, Inc.
 - Leo A Daly Architects
- B. If a subcontractor fails to perform or make progress, as required by this Contract, and it is necessary to replace the subcontractor to complete the work in a timely fashion, the CONSULTANT shall promptly do so, subject to acceptance of the new subcontractor by the COUNTY.
- C. It is the policy of the Board of County Commissioners of Palm Beach County, Florida (the Board) that all segments of its business population including, but not limited to, small, local owned businesses, have an equitable opportunity to participate in the COUNTY's procurement process, prime contract and subcontract opportunities. In pursuance of that policy, the Board adopted an Equal Business Opportunity (EBO) Ordinance which is codified in sections 2-80.20 through 2-80.30 (as may be amended) of the Palm Beach County Code. The EBO Ordinance sets forth the COUNTY's requirements for the EBO program, and is incorporated herein and made part of this Contract. Non-compliance with the EBO Ordinance must be corrected within fifteen (15) days of notice of non-compliance. Failure to comply with the EBO Ordinance

may result in any of the following penalties:

- Suspension of the Contract;
- · Withholding of funds;
- Termination of the Contract based upon a material breach of contract pertaining to the EBO Program compliance;
- Suspension or debarment of the CONSULTANT from eligibility for providing goods or services to the COUNTY for a period not to exceed three (3) years; and
- Liquidated damages equal to the difference in dollar value of small business enterprise (SBE) participation as committed to in the Contract, and the dollar value of SBE participation as actually achieved.
- D. The CONSULTANT must adhere to the Affirmative Procurement Initiatives (APIs) as incorporated herein as Exhibit D, including the COUNTY's Request for Proposals (RFP) and the specifications set forth in CONSULTANT's response to the RFP, which are both incorporated herein by reference. Failure to comply with this article is a material breach of this Contract.
- E. The CONSULTANT shall report all subcontractor payment information on EBO forms 3a and 4, or as otherwise required by the COUNTY's Office of EBO, and, when the EBO portal is available, input subcontractor payment information directly into the COUNTY's contract management system.
- F. The CONSULTANT shall pay subcontractors undisputed amounts within ten (10) days after COUNTY pays the CONSULTANT. In the event of a disputed invoice, the CONSULTANT shall send the subcontractor(s) and COUNTY a written notice of the dispute within five (5) days after receipt of the subject invoice.
- G. The CONSULTANT must notify the Office of EBO of changes in SBE utilization and receive prior approval for any substitutions.
- H. The CONSULTANT agrees to pay its subcontractors in compliance with the Florida Prompt Payment Act. In the event CONSULTANT fails to comply with payments(s) to its subcontractors in accordance with the Florida Prompt Payment Act, CONSULTANT shall be subject to any and all penalties and sanctions available under the terms of the EBO Program, its contract with the COUNTY, or any other applicable law.
- I. The Office of EBO has the right to review CONSULTANT's records and interview subcontractors to determine compliance with the requirements of this Article.
- J. This Contract is subject to County Emergency Ordinance 2025-014, approved by the Board of County Commissioners on June 3, 2025.
- 4. Article 22, <u>Nondiscrimination</u>, is hereby deleted in its entirety and replaced with the following:

<u>ARTICLE 22 – NONDISRIMINATION</u>

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 subcontractors, 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 subcontractors, 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.
- 5. Article 27, <u>Notice</u>, 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

6. Article 29, <u>Criminal History Records Check</u>, is hereby deleted in its entirety and replaced with the following:

A. Criminal History Records Check Ordinance.

1. The CONSULTANT, its subcontractors, 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 subcontractor 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 subcontractor(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 subcontractors, determined by the Department may pose a safety or security concern or risk, as determined by the Department in its sole discretion.
- 7. Article 35, <u>FAA Provisions</u>, 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 "F", 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.
- 8. The CONSULTANT warrants and represents that it does not use coercion for labor or services as defined in section 787.06, Florida Statutes. The Consultant has executed Exhibit 2, Nongovernmental Entity Human Trafficking Affidavit, which shall replace

Exhibit H to the Contract.

- 9. 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. 7, the provisions of this Amendment No. 7 shall govern and control.
- 10. All exhibits attached hereto and referenced herein shall be deemed to be incorporated in the Contract by reference.
- 11. This Amendment No. 7 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}

EXHIBIT 1 SCOPE OF SERVICES & FEES

EXHIBIT 2 NONGOVERNMENTAL ENTITY HUMAN TRAFFICKING AFFIDAVIT Section 787.06(13), Florida Statutes

THIS AFFIDAVIT MUST BE SIGNED AND NOTARIZED

I, the undersigned, am an officer or representative of
(Consultant) and attest that Consultant does not use coercion for labor or services as defined in section 787.06, Florida Statutes.
Under penalty of perjury, I hereby declare and affirm that the above stated facts are true and correct.
Sandeep Singh Digitally signed by Sandeep Singh Date: 2025.07.11 14:23:35-04'00' Sandeep Singh
(signature of officer or representative) (printed name and title of officer or representative)
State of Florida, County of Palm-Beach ORAHGE
Sworn to and subscribed before me by means of \square physical presence or \square online notarization this, // day of \square day of \square uly 2025, by \square AUDEEP SINGH.
Personally known ☐ OR produced identification ☐.
Type of identification produced
NOTARY PUBLIC My Commission Expires: / / 4 a / 4 a
My Commission Expires: 4/23/29 State of Florida at large





PALM BEACH COUNTY DOA GENERAL CONSULTING SERVICES

EXHIBIT A-I

Task I-25-DOA-AV-26 Concourse C Roof Replacement

<u>OVERVIEW</u>

The Palm Beach County Department of Airports (DOA) has engaged AVCON to provide professional design services for the roof replacement of Concourse C at Palm Beach International Airport (PBI). This project is being initiated in response to ongoing roof leaks and the critical need to restore the integrity of the building envelope. The scope includes the full replacement of the Concourse C roof areas as identified in the PBI Roof Evaluation Report prepared by Grace Roofing and Sheet Metal Enterprise, limited to the roof sections shown in the attached roof area plan.

In addition to roof replacement, the project will include repairs to the north low roof stucco wall, as identified during the site walk conducted with AVCON on April 29, 2025. The project will require a multidisciplinary design approach involving architectural, structural, mechanical, electrical, plumbing (MEP), and moisture intrusion engineering.

The design scope will include coordination of wind load requirements and rooftop equipment tie-downs per current structural codes, removal and reinstallation of all rooftop mechanical and electrical equipment on new roof curbs, modification or replacement of associated roof drain piping, and restoration of the roof's lightning protection system.

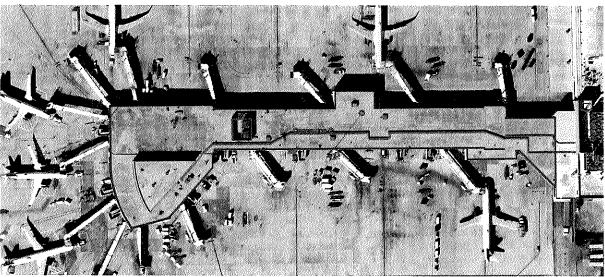


Figure 1 - Concourse C Roof Work Area



PROJECT TEAM

FIRM NAME (CONSULTANT / SUBCONSULTANT)	TYPE OF SERVICES
AVCON (Consultant)	Project Management, QC
Colome and Associates (Colome) (Subconsultant)	Architect
Johnson, Levinson, Ragan, Davila (JLRD) (Subconsultant)	HVAC and Plumbing Engineer
O'donnell, Naccarato, Mignogna & Jackson (ONMJ) (Subconsultant)	Structural Engineer
Quantum Electrical Engineering (Quantum) (Subconsultant)	Electrical Engineer
Knopf & Associates (Knopf) (Subconsultant)	Non-Destructive Testing

SCOPE OF WORK

AVCON has been engaged by the DOA to lead the professional services team for the Concourse C Roof Replacement project at PBI. In this role, AVCON will serve as the Prime Consultant, responsible for overall project management, quality control, coordination among disciplines, and direct liaison with the DOA and the Construction Manager at Risk (CMAR).

The scope of work to be performed by AVCON includes, but is not limited to, the following:

Task 1 Project Management and Coordination

- Serve as the primary point of contact for the DOA and CMAR throughout all project phases.
- Manage and coordinate the efforts of the architectural, structural, mechanical, electrical, plumbing, and non-destructive testing subconsultants.
- Lead, facilitate, and participate in project meetings, including kick-off meetings, design reviews (30%, 60%, 90%, and final), constructability review meetings, and coordination calls. Eight scheduled meetings are included in this proposal. Additional scheduled meetings shall be billed per the Fee Section noted below.
- Prepare & distribute meeting agendas and meeting minutes for all scheduled meetings with the DOA.
- Develop and maintain the overall project schedule and coordination required with all team members and the DOA.

Task 2 Data Collection and Field Investigation Support

- Assist subconsultants in gathering existing conditions data, facilitating access to the site, and coordinating with DOA maintenance personnel and airport operations as needed
- Formally request from the DOA as-built drawings and other in-house data such as maintenance records, repair history, and tenant repairs/alterations.



- Review procedures and requirements for surveying/investigating/testing the designated areas with appropriate field staff.
- Participate in site visits and walk-throughs to support condition assessments and system verifications. Six site visits are included in this proposal. Additional site visits shall be billed per the Fee Section noted below.
- Field verify location and condition of structures and equipment, including potential new systems resulting from recent facilities projects.
- Provide documentation and photographs, if applicable, to the DOA of all scheduled site visits and inspections.
- If additional testing and/or investigation beyond the scope of this proposal is required, then the fee associated with the additional service shall be estimated and conveyed to the DOA for authorization prior to proceeding.

Task 3 Quality Control (QC)

- Provide internal quality control reviews of all design submittals, RFI's, reports, and permit documentation prepared by subconsultants.
- Ensure that all deliverables meet applicable codes, standards, and DOA requirements.
- Verify there are no conflicts, omissions or uncoordinated items between the various subconsultants' deliverables.

Task 4 Construction Documents and Permitting Support

- Prepare project scoping and coordinate preparation of complete design packages at the 30%, 60%, 90%, and 100% levels, including technical specifications and cost estimates.
- Coordinate the development of permit-ready construction documents to be submitted by DOA to the Palm Beach County Building Department.
- Provide support in responding to permit comments and coordinating required permit revisions and submissions with design subconsultants.
- Provide support as necessary in responding to CMAR constructability review.

Task 5 Bid and GMP Support

- Assist in the preparation of bidding documents and addenda.
- Support DOA and the CMAR during bid procurement by coordinating responses to RFI's and necessary revisions to the plans and specifications.
- · Participate in and facilitate, if requested, pre-bid and CMAR meetings.
- · Assist the DOA in the evaluation of bids.

AVCON will manage the subconsultant team. Each subconsultant provided detailed scopes, deliverables, and fees shown in the attachments to this document. AVCON will ensure integration and coordination of all subconsultant work into a unified and comprehensive set of construction documents.

PROJECTSCHEDULE

The AVCON team will submit all design deliverables within 7 months of receiving the Notice to Proceed.

A-I-3	
	June 2025



PROJECT DELIVERABLES

Deliverables will consist of the following:

Reports & Assessments:

- Moisture and gravimetric testing report of the existing roof (Knopf).
- Structural condition assessment of rooftop supports and parapets (ONMJ)
- Field survey/as-built documentation of existing HVAC, plumbing, and fire protection systems (JLRD)
- Field assessment reports shall include existing field conditions, photographs (if applicable), and any recommendations as deemed appropriate by the design specialists. Recommendations for additional inspection and/or testing services shall be subject to the Fee Section noted below.

Design Submittals (All Disciplines):

- 30%, 60%, 90%, and 100% Construction Document Packages
- All drawing deliverables shall be electronic. Hard copy prints requested shall be billed per the Fee Section noted below.

Cost Estimates:

- Rough Order of Magnitude (ROM) cost estimates at 60%, 90%, and 100% design.
- Final cost opinion based on 100% design for CMAR's GMP

Permitting:

- Permit-ready package (PDF format)
- Responses to building department permit comments

Construction Administration Support (Pre-Construction):

· Addenda and RFI responses during bidding

PROJECT ASSUMPTIONS

- Existing rooftop HVAC units and equipment will be reinstalled or replaced in-kind (no redesign of HVAC capacity or electrical power upgrades).
- No changes to rooftop equipment layout beyond reconnections and curb/tie-down improvements.
- Lightning protection design will be performance-based, not a detailed layout.
- New HVAC equipment selection is not included; design is based on existing systems.
- AVCON will assist the DOA with coordination through pre-construction but will define postaward construction services under a future or separate agreement.

	A-I-4
June 2025	



PROJECT FEE

The AVCON Team will complete this project for a Lump Sum fee of \$352,472.49. In addition, a reimbursable budget of \$400 shall also be included in this proposal. **The resulting Grand Total Budget for this project shall be \$352,872.49**

Additional lump-sum fees applicable to the project and subject to DOA pre-approval shall consist of the following:

Additional meetings with DOA - \$650.00 Additional site visit - \$1300.00 Additional field and/or testing services – To be quoted & approved prior to initiating Hard copy prints – Direct cost per reimbursable budget

		I	XHIBIT A	-II					
	I	ABOR FEE	ESTIMAT	E SUMMA	ARY				
	PROJI	ECT - CONCO	OURSE C RO	OF REPLA	CEMENT				
PREPA	RED BY: AVCON, INC. (CONSULTANT)						DATE PREPA	RED: June 23,	2025
A				Employee Cl	assifications		,		
TASK NUMBER									
골									
. ¥		Project		Project			SUB-		
Ÿ	TASK DESCRIPTION	Manager	OC Reviewer	Engineer	Administrative	Hours	TOTAL - LABOR	EXPENSES	TOTALS
	Billing Rate Per Hour	\$216.00	\$252.00	\$102.00	\$101.00				
	Project Management and Coordination								
	Primary point of contact and coordination with the DOA	14		4		18	\$3,432.00	\$0.00	\$3,432.00
	Manage and coordinate Subconsultants	12				12	\$2,592.00	\$0.00	\$2,592.00
	Meetings (Kickoff, design review, constructability and coordination calls)	16		8	<u> </u>	24	\$4,272.00	\$0.00	\$4,272.00
economicon recons	Project schedule development and maintenance	16		77.000.000.000.000.000.000.000.000.000.		16	\$3,456.00	\$0.00	\$3,456,00
	Data Collection and Field Investigation Support					1/	62.157.00	\$0.00	#3.4E/.00
	Data gathering and review	16 8			ļ	16 8	\$3,456.00 \$1,728.00	\$0,00 \$150.00	\$3,456.00 \$1.878.00
anded which	Site visits and coordination Quality Control (QC)	ð				0	\$1,720.00	\$130.00	\$1,676.00
	QC review of submittals, reports and permit documents		8		0.0 MONAZEU 300 VES	8	\$2,016.00	\$0.00	\$2,016.00
	Review of standards and requirements		4	2	 	6	\$1,212.00	\$0.00	\$1,212.00
	Conflict and omissions review and coordination	16	<u> </u>		 	16	\$3,456.00	\$0.00	\$3,456.00
NV SV SA	Construction Documents and Permitting Support								
100111000000000000000000000000000000000	Preparation if design submittal packages	8	204-100-01-02-01-04-02-04-04-04-04-04-04-04-04-04-04-04-04-04-	4		12	\$2,136.00	\$250.00	\$2,386.00
	Development of permit packages	8			1	8	\$1,728.00	\$0.00	\$1,728.00
	Permit comments response and coordination	6		2		8	\$1,500.00	\$0.00	\$1,500.00
	Bid and GMP Support								
	Preparation of bid documents and addenda	6	1	2		8	\$1,500.00	\$0.00	\$1,500.00
	GMP and constructability review and comments	2				2	\$432,00	\$0.00	\$432.00
	Pre-Bid and CMAR meetings, Bid evaluation	8		4		12	\$2,136.00	\$0.00	\$2,136.00
Subtota	Hours and Fee - AVCON, Inc.	82	0	12	0	94	\$35,052.00	\$400.00	\$35,452.00
	Subconsultant Per								
SPIRISE LINES	Colome and Associates	pominers are an expensive and the second	ESCHOOL VERIEN (FERNINA)	<u> </u>	: property and the property of	nagescape to the property of the last of t	000000000000000000000000000000000000000	2012 April 10 April 1	\$185,001.81
	Johnson, Levinson, Ragan, Davila								\$31,792.72
	O'Donnel, Naccarato, Mignogna, & Jackson								\$57,930.96
	Quantum Electrical Engineering								\$18,455.00
	Knopf & Associates								\$24,240.00
Subtota	Hours and Fee - Subconsultants								\$317,420.49
									2000 200 20
GRANL	TOTALFEE				1 1				\$352,872.49



EXHIBIT A-III

Sub-Consultant Proposal Backup

AVCON, Inc.

AMENDMENT NO. 7 TO R2022-1029 A-III CONSULTING/PROFESSIONAL SERVICES Revised - June 11, 2025

Mr. Thomas Burns, P.E. AVCON 6853 SW 18th Street Boca Raton, Florida 33433

Re: PBI Concourse C Roof Replacement and North Wall Repairs
Architectural Design / Bidding / Permit Phases
Palm Beach International Airport - West Palm Beach, Florida

Dear Mr. Burns:

Our Firm – Colome' & Associates, Inc. (Architect) – would like to thank you for the opportunity to provide AVCON with this proposal for architectural professional services for the proposed replacement of the PBI Concourse C roof areas at Palm Beach International Airport in West Palm Beach, Florida.

The project will consist of replacing the Concourse C roof areas as identified within the PBI Roof Evaluation Report, prepared by Grace Roofing and Sheet Metal Enterprise related only to the attached roof area plan. In addition to the roof replacement, we have included the north low roof stucco wall repairs within the fee as identified during the walk-thru with AVCON on April 29, 2025. Scope of work includes coordination of structural engineering wind loads and roof top unit tie-down requirements and mechanical, plumbing and electrical engineering related to removing and resetting all roof top equipment on the new roof curbs, roof drain piping, and roof and equipment lightning protection.

The scope of services shall include the preparation of 30%,60%, 90% design submittals, cost estimating, construction / permit documents, bidding or negotiating project phases.

The scope of work shall include the following:

- · Design and Construction Documents
 - Based on the minimum of (4) field investigation visits during each phase of the
 project performed by this office, provide working drawings and specifications,
 described in detail sufficient for construction, including coordination of structural
 engineering and MEP engineering services (limited to items described above) within
 the completed set of construction documents.



- Bidding / Prebid Conference
 - Assist AVCON in preparation of addenda and respond to General Contractor's RFI's during Bidding process.
- Preparation and Permitting Submissions
 - Prepare permit documents for PBC DOA to submit to Palm Beach County Building Department.
- Fees
- <u>Architectural Design Services:</u> Construction Documents, Cost Estimating, Bidding, and Permit Documents Phases: Fees for performing services as outlined above shall be based upon the stipulated lump sum of one hundred eighty-five thousand one dollar and eighty-one (\$185,001.81) cents.
- · Additional Services
 - Additional Services as requested by the Owner shall be on the Architectural and Engineering Hourly Basis as set forth in the executed AVCON Contract for Architectural Service or stipulated lump sum.
 - Items excluded from this professional services fee proposal:

The following items are not included as part of this professional services fee proposal: This proposal does not include the documentation or analysis of green or sustainable building components or measures incorporated into this design. If the documentation or analysis (including life cycle analysis) of this building is required to meet Florida Statutes 255.251-255.259, this service can be provided as an "Additional Services", LEED design services, Fees related to project applications, registrations, and permitting, water intrusion consulting services, full time roof inspection services during construction, replacement of existing light-weight insulating concrete, phased work design plans, Concourse C Hi-Roof exterior pre-cast concrete wall repairs, connecting existing or new roof drainage to storm system, new lightning protection system design, civil, structural, and M.E.P. engineering services, moisture surveys, conformance drawings, and re-design as a result of value engineering.

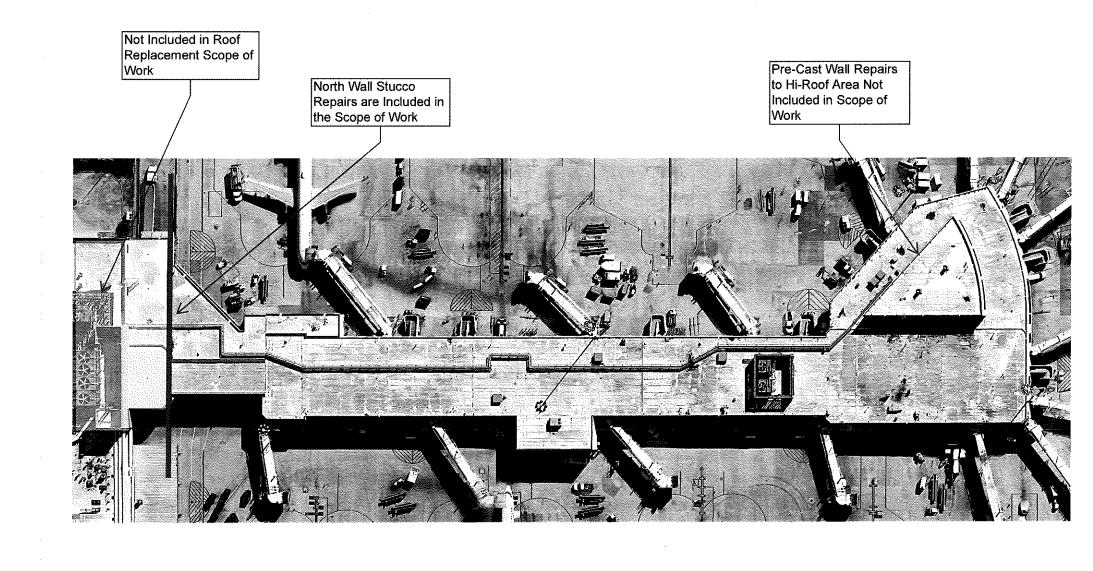
G24. FS558.0035. – PURSUANT TO FLORIDA STATUTE 558.0035, AN INDIVIDUAL EMPLOYEE OR AGENT MAY NOT BE HELD INDIVIDUALLY LIABLE FOR NEGLIGENCE. (AS LONG AS THE BUSINESS ENTITY MAINTAINS THE PROFESSIONAL LIABILITY INSURANCE REQUIRED UNDER THIS CONTRACT AND AS LONG AS ANY DAMAGES ARE SOLELY ECONOMIC IN NATURE AND THE DAMAGES DO NOT EXTEND TO PERSONAL INJURIES OR PROPERTY NOT SUBJECT TO THE CONTRACT).

Sincerely.

Elizabeth A. G. Colome' - Architect

Labor/Fee Estimate Summary (Colome & Associates, Inc.) - D	OA PBI CONCC	URSE C ROOF RE	PLACEMENT	~~~			1				
	\$ 43.68		Colome' & Associates, Inc.									
Billing Rat	te:	\$ 149.61 \$ 129.36 \$ 90.00								Fiorida Registration - AA (510 24th Street West	3407	
Labor Estimate (Hours)												
		- 1		Project		Architect						
		Principal		Manager		Drafting		Clerical		Labor Total	Expenses	Total
Architectural Design, Construct	tion Documents, Bid, and Pern	nit Phases		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_					
	·									<u> </u>		L
Task Description	Total	173		462		1069		72		\$185,001.81	\$0,00	\$185,001.81
Architect Administration	011111111111111111111111111111111111111			ļ	40.000.00		20.100.00		An7 na	\$ 7,066.32		\$ 7,066.32
	lant Coordination	8 [\$1,196.88	28	\$3,622.08	24 6	\$2,160.00 \$540.00	2	\$87,36 \$0,00	\$ 7,066.32 \$ 2,092.32		\$ 2,092,32
Design Coo Kichoff Mee	ordination with DOA	ĺ	\$0,00 \$0,00	12 3	\$1,552.32 \$388.08	3	\$270.00		\$0.00	\$ 658.08		\$ 658.08
Kichon Mee	emia	1	\$0.00	,	\$300.00	"	Ψ270.00		ψ0.00	1		\$9,816.72
30% Architectural Construction	Documents											
	ction / Field Investigation		\$0.00	12	\$1,552.32	28	\$2,520,00	2	\$87.36	\$ 4,159,68		\$ 4,159.68
Architectura		12	\$1,795,32	22	\$2,845.92	190	\$17,100.00	7	\$305.76	\$ 22,047.00		\$ 22,047.00
	ectural Specifications	3	\$448.83	12	\$1,552.32	8	\$720.00	4	\$174.72	\$ 2,895.87		\$ 2,895.87
Cost Estima		2	\$299,22	28	\$3,622.08	2	\$180.00	. 3	\$131.04	\$ 4,232,34		\$ 4,232.34
QA/QC & P	Production	16	\$2,393.76	18	\$2,328.48		\$0.00	1	\$0.00	\$ 4,722.24		\$ 4,722.24
	n Review Meeting		\$0.00	2	\$258.72	1 1	\$90.00		\$0.00	\$ 348.72		\$ 348.72
Implement	DOA Review Comments		\$0,00	1	\$129.36	6	\$540.00		\$0.00	\$ 669.36		\$ 669.36
			&									\$39,075,21
60% Architectural Construction									****			\$ 3.642.24
	ction / Field Investigation		\$0.00	8	\$1,034.88	28	\$2,520.00 \$19,800.00	2	\$87.36 \$305,76	\$ 3,642.24 \$ 26,420.82		\$ 26,420,82
Architectura		18 4	\$2,692.98 \$598.44	28 18	\$3,622.08 \$2,328.48	220 8	\$79,800.00	6	\$262.08	\$ 3,909.00		\$ 3,909.00
Cost Estima	ectural Specifications	2	\$299.22	28	\$3,622.08	4	\$360.00	3	\$131.04	\$ 4,412.34		\$ 4,412,34
QA/QC & P		18	\$2,692,98	24	\$3,104.64	· 1	\$0.00	"	\$0.00	\$ 5,797.62		\$ 5,797.62
	in Review Meeting	"	\$0.00	2	\$258.72	1 1	\$90.00] [\$0.00	\$ 348.72		\$ 348.72
	DOA Review Comments		\$0,00	1 1	\$129.36	6	\$540.00	1	\$0.00	\$ 669.36		\$ 669.36
\ .			•					1				\$45,200.10
90% Architectural Construction	Documents										-	
Data Collec	ction / Field Investigation		\$0,00	8	\$1,034.88	24	\$2,160.00	4	\$174.72	\$ 3,369.60		\$ 3,369.60
Architectura	al Drawings	24	\$3,590.64	38	\$4,915.68	260	\$23,400.00	8	\$349.44	\$ 32,255.76		\$ 32,255.76
	ectural Specifications	6	\$897.66	22	\$2,845.92	10	\$900.00	6	\$262.08	\$ 4,905.66		\$ 4,905.66
Cost Estima		2	\$299.22	28	\$3,622.08	2	\$180.00	3	\$131.04	\$ 4,232.34		\$ 4,232.34
QA/QC & P		22	\$3,291.42	32	\$4,139.52		\$0.00	i	\$0.00	\$ 7,430.94		\$ 7,430.94 \$ 348.72
	n Review Meeting		\$0.00	2	\$258.72	1	\$90.00 \$360.00		\$0.00 \$0.00	\$ 348.72 \$ 489.36		\$ 346.72
Implement	DOA Review Comments		\$0.00	1	\$129.36	4	\$360.00		\$0,00	109.30		\$53,032.38
Permit Architectural Documents						-						400,002.00
Architectura		18	\$2,692,98	22	\$2,845.92	168	\$15,120.00	2	\$87,36	\$20,746.26		\$ 20,746.26
	al Specifications	6	\$897.66	12	\$1,552.32	8	\$720.00	4	\$174.72	\$3,344.70	\$ -	\$ 3,344.70
	rtment Comments	10	\$1,496.10	16	\$2,069.76	32	\$2,880,00	4	\$174.72	\$6,620.58		\$ 6,620.58
												\$30,711.54
Bidding Documents												
	actor or CM Coordination		\$0.00	4	\$517.44	2	\$180,00		\$0.00	\$ 697.44		\$ 697.44
Pre-Bid Me		-	\$0.00	4	\$517.44	4	\$360.00	[]	\$0.00	\$ 877.44		\$ 877.44
	view / Response	2	\$299.22	24	\$3,104.64	18	\$1,620.00	4	\$174.72	\$ 5,198.58 \$ 392.40		\$ 5,198.58 \$ 392.40
Bid Review	r - Recommendations	1	\$0.00	2	\$258.72	1	\$90.00	1	\$43,68	\$ 392.40		\$ 392.40 \$7,165.86
						4 222 25	****	70.00	An 444 cc	#405.004.C1	£0.00	
Grand Total		173.00	\$25,882.53	462.00	\$59,764.32	1,069.00	\$96,210.00	72.00	\$3,144.96	\$185,001.81	\$0.00	\$185,001.81

Source: Colome' & Associates, Inc.





June 12, 2025

Ms. Stephanie Cruz, P.E. AVCON
6853 SW 18th Street
Boca Raton, FL 33433

Re: PBIA Concourse C Roof Replacement - Scope

PALM BEACH COUNTY GENERAL CONSULTING SERVICES

Task Scope Sheet

PBI Task xxxx

PBIA Concourse C Roof Replacement

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

The Consultant (JLRD Engineers) shall provide HVAC and plumbing engineering consultation for the roof replacement of Concourse C at PBI with AVCON. The following shall define the scope and involvement by JLRD as agreed upon mutually and described in the Scope of Work document provided by AVCON and approved by the Department of Airports (DOA). The services of JLRD shall be provided as follows:

SCOPE:

A. Existing Conditions Assessment

- O Conduct a field survey of the Concourse C roof (80,500 square feet)
- O Document all drains, HVAC piping/equipment, and fire protection devices
- Create an as-built of the roof layout indicating all HVAC, plumbing, and fire protection elements for use in construction documents.

B. Construction Documents

- Prepare HVAC design documents and specifications to address the removal and re-installation of HVAC equipment and supports utilized by DOA and its tenants.
- o Prepare Plumbing design documents and specifications for the replacement of roof drains
- o Responses to CMAR Constructability review & Associated revisions.

Ms. Stephanie Cruz, P.E.

June 12, 2025

Page - 2

Re: PBIA Concourse C Roof Replacement

- Provide roof drainage calculations to verify code compliance and ensure design complies with such.
- o Provide 30% 60% 90% 100% Document Sets for owner review and comment
- o Provide a rough order of magnitude cost estimate at each project submittal using RS Means 2025

MEETINGS

- O Two (2) meetings are included to review the scope and consult with the owner
- One design review meeting for each submission Four (4) meetings virtual or in-person
- o GMP review and constructability review meetings One (1) meeting
- o Additional meetings or calls requested are hourly at the Senior Mechanical Designer Rate.

PROJECT DELIVERY SCHEDULE

The project shall be submitted in multiple phases as agreed to and within a reasonable time frame in a manner that matches the scope of work provided.

ASSUMPTIONS

- o Project shall be designed using AUTOCAD 2023 or Revit 2024 software.
- o All deliverables with be in PDF format.

EXCLUSIONS

- o Testing and video documentation of any existing storm piping systems
- o Hazardous materials testing.
- o Construction Administration scope to be validated under separate proposal
- o Design and selection of any new HVAC equipment owned by DOA or its tenants

FEES

For the above scope of services, the Engineer shall be paid a lump sum fee of Thirty-One Thousand Seven Hundred Ninety-Two Dollars and Seventy-Two Cents (\$31,792.72)

Sincerely,

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Michael P. Linden, P.E., LEED AP®

Vice President

MPL/ma

LABOR	<u>}</u> B	REA	\KD	OW	N								Salara da Barana LAB	OR	BREA	KD	OWN		Maria Ali		i lika
TASK						Н	OURS					0.65	TASK	11111111		155	HOU	RS		a Park	JARA SALE
	Sr.	ENGR	P	E	E	NGR	Sr.	DSN	De	signer	CAD	SEC	LABOR COST		HRS			R	ATE		COST
BASIC DESIGN	M	E	M	E	M	E	M	E	M	E			Sr. Mechanical Engineer (Principal)		4,0	L		\$:	238.52	\$	954.08
General													Sr. Electrical Engineer (Principal)		0.0			\$:	238.52	\$.
Administration	4											8	Mechanical Engineer - PE		30.0			\$	134.75	\$	4,042.50
QA/QC			4								4		Electrical Engineer - PE		0.0			\$	134,75	\$	
Project Set-Up CAD											16		Mechanical Engineer		28.0			\$	79.02	\$	2,212.56
													Electrical Engineer		0.0			\$	79.02	\$	
On-Site Tasks													Sr. Mechanical Designer		112.0			\$	113.65	\$	12,728.80
Evaluate existing conditions of roof and equipment							12				8		Sr. Electrical Designer		0.0			\$	113.65	\$	-
Create as-built layout of entire concourse roof							8				32		Mechanical Designer		0.0			\$	75,53	\$	-
Study Facility and Tennant As-Builts and Renovations			1				12						Electrical Designer		0,0			\$	75.53	\$	-
													Construction Administration		0.0			\$	121.74	\$	-
Construction Documents												T	CADD Draftsman		173.0			\$	55.27	\$	9,561.71
HVAC Legends, General Notes, Schedules					4					annwannann	3		Secretarial		31.0			\$	73.97	\$	2,293.07
HVAC Partial Roof Demolition Plans (4 sheets)			4				16				24										
HVAC Partial Roof New Work Plans (4 sheets)			4				16				24									T	
HVAC Details (2 sheets)			2				2			~~~~~	6										
Plumbing Legends, General Notes, Schedules					4								JLRD LABOR COSTS 378.0 \$ 3		31,792.72						
Plumbing Partial Roof Demolition Plans (4 sheets)			2				4				16										
Plumbing Partial Roof New Work and Calcs (4 sheets)			4				8				16										
Plumbing Details			1				2				2		SUBCONTRACT								
																				T	
Coordination																				\$	-
Architectural and Structural			2				8				8		1							T	
													EXPENSES	Sheets	Copies	Sub	mittals	\$	/ea.		
Meetings													Reproduction - Dwgs (24" x 36")	0	0		0	\$	1.10	\$	
30% - 60% - 90% - 100% Review Meetings							12				8		Reproduction - Specs (8.5" x 11")	0	0		0	\$	0.10	\$	-
													Mileage							\$	-
Cost Estimate - ROM					4		12					4	SUMMARY								
													JLRD DIRECT LABOR							\$	31,792.72
Project Specifications (HVAC and Plumbing)			2		16							16	SUBCONTRACT			T				\$	
and the second s													SUBCONTRACT 10% Markup							\$	-
Submittals		\Box											EXPENSES						\top	\$	-
Document preparation and submission			4								6	3				T					and the same of th
BASIC DESIGN SUBTOTAL (Sheet)	' 4	, 0	30	0	28		112	, v,	0	0	173		TOTAL PROPOSAL		<i></i>		1, 1, 1, 1			\$	31,792.72



June 10, 2025

Thomas Bruns, P.E. Avcon Inc. 6853 SW 18th Street Boca Raton, FL 33433

Re: Palm Beach International Airport Concourse C Roof Renovations

West Palm Beach, FL Project No.: 122.004

We are pleased to submit the following **revised** proposal for Consulting Structural Engineering Services for the subject project. Our proposal is based on information supplied by your office. This project consists of the structural design and drafting of the roof wind loading for the re-roof of a 2-level +/- 76,000 sq. ft. airport concourse which includes a higher roof level at the south end. The new roofing will terminate at the stucco wall at north end. Our structural drawings will include fastening of all metal curbs for the new rooftop units, including fastening of some rooftop units that will be reused. We will provide code wind load, risk category, and exposure in outline structural criteria notes, with structural calculations. Repair details / specifications will be provided as necessary for the existing pipe steel supports and roof parapet. We will also review specialty engineer shop drawings. A structural condition assessment will also be provided to review the above rooftop supports and parapet walls (Field investigation of structural building elements above the roof for site documentation). A typed report with deficiencies noted and photographs will be included (a CAD drawing will be provided by your office). The pre-cast walls, cooling tower / screen wall and roof framing system excluded from the above scope.

Our services during the construction document phase will include the following:

- 1. Preparation of structural drawings, which will be signed and sealed for building permit application.
- 2. Building Department review comment response to obtain the building permit.

Our services during construction administration phase will include the following:

- Review of structural submittals only for their general conformance with the design concept of the project.
- 2. Make up to 3 field visits/meetings to the site during construction when requested by the client.
- Responding to the Building Department or construction questions (respond to RFI's, associated revisions, and coordinate with trades).

Our base fee for these services will be broken down as follows:

Condition Assessment	\$11,418.42
Construction Documents	
30% Submittal	\$11,402.05
60% Submittal	\$11,402.05
90% Submittal	\$11,402.05
100% Submittal	\$ 3,800.70
Sub Total	
Construction Administration	\$ 8,505.69
Total	\$57,930.96

Construction Administration includes one submittal review and a 2nd courtesy review. If a third or more review is required, it will be an additional service.

Early release structural drawings require two (2) permitting processes and are not included in our base fee.

We will invoice for the expense of all printing. Reimbursable expenses such as air travel, mileage to and from the job site and Federal Express unless the client or time restraints require a courier service, will be invoiced with a multiplier of 1.2.

1655 Palm Beach Lakes Blvd., Suite 204, West Palm Beach, FL 33401 | Tel: 561.835.9994 | www.onmi.net

Palm Beach International Airport Concourse C Roof Renovations June 10, 2025
Page 2 of 3

This proposal is valid for six (6) months from the date issued. If work is stopped for more than three (3) months, additional fees will be required to restart the project. Additional services beyond the scope of this proposal may be provided on a flat fee basis or on an hourly basis.

Our hourly rates are as follows:

RATE SCHEDULE

Principal	\$196.35/ hour
Project Manager	
Senior Engineer	
Project Engineer	
CADD Operator	

The prevailing rates and contract amount shall be effective on January 1, 2025, and are expected to remain as stated through December 31, 2025. Should circumstances require an adjustment to these rates prior to December 31, 2025, 30 days written notification shall be submitted in advance of the effective date of the change.

Payment is due upon receipt of services.

Contract Terms:

- Design of sheathing, shoring, scaffolding, formwork and other means and methods of construction will be provided by engineers retained by the contractors.
- Our fee will be increased for revisions of design or drawings to suit changes after work is released for pricing or permits.
- 3. Miscellaneous iron items such as stairs, ladders, catwalk and railings will be designed and signed and sealed by the fabricator's engineer and reviewed by O'Donnell, Naccarato, Mignogna & Jackson, Inc.
- 4. Services related to mold, asbestos materials, detection, modification or process will be provided by others.
- 5. The scope of services for this project does <u>not</u> include any other structural work in the existing building <u>including</u> engineering to repair unforeseen problems with the existing structure or to upgrade the existing structure to meet current building codes.
- 6. The scope of services for this project does not include design and drafting of specialty engineering items such as heavy timber, wood trusses, precast concrete, MEP roof top equipment attachments, light poles, or aluminum framing.
- 7. This fee does not include monies for a resident inspector.
- 8. The creation of record documents, which generally include incorporation of RFI information into our drawings or construction related changes to contract documents, is considered additional services.
- 9. It is understood and agreed that our firm's Basic Services under this Agreement do not include project observation or review of the Contractor's performance or any other construction phase services, and that such services will be provided by the Client. The Client assumes all responsibility for interpretation of the Contract Documents and for construction observation and supervision and waives any claims against our firm that may be in any way connected thereto.

PURSUANT TO F. S. 558, AN INDIVIDUAL EMPLOYEE OR AGENT MAY NOT BE HELD INDIVIDUALLY LIABLE FOR NEGLIGENCE

Our base fee does not include reinforcing/changing existing walls, foundations, columns, beams, or roof structure for change of occupancy, or other code necessities that require upgrading the building to meet increased envelope wind pressures.

Structural elements are not water resistant. Water proofing, roofing and envelope water resistance scope of work is specifically excluded and not provided by ONM&J.

If the Client requests in writing that our firm provide any specific construction phase services and if our firm agrees in writing to provide such services, then we shall be compensated as Additional Services as provided for in this contract.

In the event of a claim of breach of contract or professional negligence the client agrees that the liability of O'Donnell, Naccarato, Mignogna & Jackson, Inc. and its professionals, employees, consultants and inspectors is limited to the amount of the fee or applicable limits of professional liability insurance, whichever is lesser.

1655 Palm Beach Lakes Blvd., Suite 204, West Palm Beach, FL 33401 | Tel: 561.835.9994 | www.onmj.net

Palm Beach International Airport Concourse C Roof Renovations June 10, 2025
Page 3 of 3

The General Contractor is <u>solely</u> responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work. O'Donnell, Naccarato, Mignogna & Jackson, Inc. and its professionals, inspectors and employees are <u>not</u> responsible for the means and methods of construction or for related safety precautions and programs.

Payment for services is your direct obligation and is not contingent upon any other payment schedules pursuant to other contracts or financial arrangements. If payment is not received within 30 days of your receiving our invoice, you agree to actively participate with us in our efforts to collect our fee directly from your client. Also, we have the option to cease providing services during that time and we cannot be held responsible for costs generated by our work stoppage.

Please call if you have any questions or if additional information is required. Kindly indicate your acceptance by signing and returning this document within ten (10) days. Should this document not be executed and returned to us, all parties acknowledge and agree that "authorization to proceed" through any other means constitutes formal acceptance of all terms and conditions contained herein.

O'DONNELL, NACCARATO, MIGNOGNA & JACKSON, INC.

loseph F. Mincuzzi, P.E. ⁄ice President	
FM/avl	
ACCEPTED BY	DATE
PRINT NAME	TITLE



	CADD Operator	Project Engineer	Project Manager	Principal	
Fee Breakdown - Attachment "A"	\$ 90.00	\$ 124.02	\$ 165.36	\$ 196.35	Total
Condition Assessment/Report Development	4	46	30	2	\$ 11,418.42
Construction Documents Sub Total	60	135	90	5	\$ 38,006.85
Construction Administration		59	6	1	\$ 8,505.69
Sub Total	\$ 5,760.00	\$ 29,764.80	\$ 20,835.36	\$ 1,570.80	\$ 57,930.96



May 14, 2025

AVCON, Inc.
Ms. Stephanie Lopez Cruz, P.E., ENV SP
Project Manager, Airports
6853 SW 18th St.
Boca Raton, FL 33433

Subject:

Electrical Engineering Design Services Fee Proposal for the Palm Beach County Department of Airports (DOA) – PBI Concourse C Roof Repair.

Dear Stephanie,

Quantum Electrical Engineering, Inc. (QUANTUM) is pleased to provide AVCON, Inc. (AVCON) with a fee proposal for the electrical engineering design services for the Concourse C Roof Repair, at Palm Beach International Airport. The proposal is based upon information provided by AVCON on 5/6/2025. The following items are included in our scope:

Design Documents:

- Includes coordination meetings with DOA and AVCON Design Team.
- > Includes record drawings reviews & on-site electrical verifications of existing conditions with the assistance of DOA Electrical Maintenance Department.
- ➤ Design electrical modifications to support the removal/replacement of existing HVAC systems (designed by JLRD). Includes new disconnect switches, receptacles and conduit/conductor systems.
- > Includes removal/replacement of existing lightning protection system impacted by the roof replacement. New lightning protection system design shall be by performance-based specification.
- ➤ Includes removal/reinstallation of existing weather station, antennas and satellite dishes impacted by the roof replacement.
- ➤ Includes responses to CMAR Constructability review and associated plan revisions.
- > Includes responses to RFI comments and associated plan revisions during CMAR bidding.
- > Includes attending CMAR Pre-Bid meeting and site walk.
- > Includes review of CMAR electrical bid results.
- Includes responses to permit comments and associated plan revisions.

Palm Beach County 2755 Vista Parkway, Suite I-12 West Palm Beach, FL 33411 561.210.9224

Broward County 5571 N. University Drive, Suite 101 Coral Springs, FL 33067 954.369.5810

www.QuantumElectricalEngineering.com

Exclusions and Assumptions:

- > Assumes existing weather station, antennas and satellite dishes are to be reinstalled and not replaced.
- > Assumes that the existing HVAC equipment will be re-installed or replaced in kind with no changes to electrical power requirements.
- > AVCON shall provide base plans and sheet files in AutoCAD 2024 or newer.
- ➤ QUANTUM shall provide 1-set of electronic documents (plans and specifications) for 30%, 60%, 90%, Bid and Permit.
- > AVCON shall provide all printing of plans & specifications for reviews.
- > Excludes improvements/modifications within the concourse area.
- > Excludes design of MOT, Phasing and temporary power.
- > Does not include electrical testing, coordination study or arc flash analysis of the proposed or existing electrical system.
- Does not include construction services.

Our proposed total Lump-Sum fee is:

\$18,455.00

(See attachment breakdown)

Sincerely,

Amy L. Champagne-Baker, PE

And GP

President

Palm Beach County 2755 Vista Parkway, Suite I-12 West Palm Beach, FL 33411 561.210.9224

Broward County 5571 N. University Drive, Suite 101 Coral Springs, FL 33067 954.369.5810

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS - PBI CONCOURSE C ROOF REPAIR QUANTUM ELECTRICAL ENGINEERING, INC.

SCOPE FEE SUMMARY
FEE PROPOSAL ELECTRICAL DESIGN to AVCON 5/14/2025

Rate	\$170.00	\$150,00	\$145.00	\$85.00	\$140.00	\$48.00			
	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
30% Design Documents									
Design Review Mtgs		2					2		\$300.00
Site Visits		4					4		\$600,00
Electrical Design Development		4	4	8			16		\$1,860.00
Cost Estimate		2				1	3		\$348.00
QA/QC & Comment Incorporation		1	2	2			5		\$610.00
Subtotal	0	13	6	10	0	1	30		\$3,718.00
60% Design Documents									
Design Review Mtgs		1					1		\$150.00
Electrical Design Development		8	8	16			32		\$3,720.00
Specifications & Cost Estimate		4	2			2	8		\$986,00
QA/QC & Comment Incorporation		1	2	2			5		\$610,00
Subtotal	0	14	12	18	0	2	46		\$5,466.00
90% Design Documents									
Design Review Mtgs		1	·				1		\$150,00
Electrical Design Development		8	8	16	·		32		\$3,720.00
Specifications & Cost Estimate		2	2			2	6		\$686,00
QA/QC & Comment Incorporation		1	2	2			5		\$610.00
Subtotal	0	12	12	18	0	2	44		\$5,166.00
Task 4: Permit & Bid Documents									
CMAR Constructability Comment Responses		4					4		\$600.00
Electrical Design Development		2	4	4			10		\$1,220.00
CMAR Bidding RFI Responses and Revisions		4		2			6		\$770.00
Attend CMAR Pre-Bid Meeting		4					4		\$600.00
Review of CMAR Bid Pricing		2					2		\$300.00
Permitting Comment Responses and Revisions		2	1	2			5		\$615,00
Subtotal	0	18	5	8	0	0	31		\$4,105.00
Grand Total Hours	0	57	35	54	0	5	151		
	40.00	40.850.00	45.075.5-	44 700 00	***	****			#40 4FF CC
Grand Total Labor Cost	\$0.00	\$8,550.00	\$5,075.00	\$4,590.00	\$0.00	\$240.00			\$18,455.00

Scope Fee Summary Page 1

KNOPF & ASSOCIATES, INC.

ROOFING CONSULTANTS

May 15, 2025 Revised June 11, 2025

AVCON Mr. Thomas Bruns 5555 E. Michigan Street, Suite 200 Orlando, FL 32822 tbruns@avconinc.com

Re: Roof System Design Assistance – <u>Palm Beach International Airport (Terminal C)</u>
To include design assistance and recommendations, existing roof Moisture Survey and testing as required

Dear Mr. Bruns,

Pursuant to your request, our office will perform a visual non-destructive examination of the above property roofs, to assist in design efforts and requirements for the new roofing project to be designed by others.

Included services shall provide the following at the request of Avcon:

- 1) Provide test cutting to roof to allow proper Gravimetric testing of the existing roof assembly for mapping of wet roof areas. \$2,880.00
- 2) Provide Moisture Surveys of the existing roof by Sub to locate and map areas of moisture to facilitate re-roofing. \$6,960.00
- 3) Provide Subcontractor to make repairs from above testing in proper and compliant methods. \$ Included in Line item #1
- 4) Provide non-destructive examination of the roof and provide report and photos which includes assessment and discussion of testing results. \$9,350.00

Upon completion, we will provide a written report of our findings, supported with captioned photographs.

The cost for our services and testing will be \$24,240.00.

Ideally, if you can provide any prior roof system history, i.e., leaks, repairs, replacement proposals etc., this would be helpful regarding our report and design assistance.

10152 Indiantown Road, PMB 117, Jupiter, FL 33478 (561) 582-7700 ~ FAX (561) 582-0701 ~ www.knopfassociates.com

Knopf & Associates, Inc.

May 15, 2025, Revised June 11, 2025

Des Des Courts Des A 14

Roof System Design Assistance – <u>Palm Beach International Airport (Terminal C)</u>
To include design assistance and recommendations, existing roof Moisture Survey

and testing as required

Pg ~2~

If this Proposal is acceptable, please execute the Professional Service Agreement with Witness Signature and return to sdunnam@knopfassociates.com along with the completed Contact Information Sheet. After receipt of completed documents, an invoice for the required retainer fee of \$2,424.00 will then be sent to the Billing email address provided on the Contact Information Sheet. Billing for any testing results will be due immediately upon receipt to cover the testing cost.

Please feel free to contact me with any questions.

Respectfully,

Enc:

*Professional Service Agreement *Contact Information Sheet

Kyle C. Knopf, President

KNOPF & ASSOCIATES, INC.

ROOFING CONSULTANTS

PROFESSIONAL SERVICE AGREEMENT

Date:

May 15, 2025, Revised June 11, 2025

Between:

AVCON

Mr. Thomas Bruns

5555 E. Michigan Street, Suite 200

Orlando, FL 32822 tbruns@avconinc.com

For consulting services related to the following:

Re:

Roof System Design Assistance – Palm Beach International Airport (Terminal C)

To include design assistance and recommendations, existing roof Moisture Survey

and testing as required

And

Knopf & Associates, Inc.

3965 Investment Lane, Suite A9

Riviera Beach, FL 33404

FEES WILL BE CHARGED AS FOLLOWS:

*** Per attached letter dated May 15, 2025, Revised June 11, 2025 ***

*Additional services will be billed as outlined below.

1. Roof Consulting Services and/or time expended in support of project, in	•
portal to portal	\$ 300.00/hr.
2. Overtime (at client's request)	\$ 450.00/hr.
3. Travel outside Palm Beach County	\$ 300.00/hr.
plus mileage @	\$ 0.80/mile
4. Clerical Fee (Per Billing)	\$ 50.00
5. Expenses including travel, photo processing, telephone calls, and other r will be invoiced at cost plus twenty percent.	eimbursable items

10152 Indiantown Road, PMB 117, Jupiter, FL 33478 (561) 582-7700 ~ FAX (561) 582-0701 ~ www.knopfassociates.com

- 6. Expert Witness Time (court, deposition, arbitration, mediation) \$ 450.00/hr.

 Note: All court testimony time will be billed at a full day (\$2,600.00)
- 7. Additional specialty consultants and support personnel will be invoiced at cost plus twenty percent.
- 8. Photographs will be charged at a rate of .80 cents each.
- 9. Retainer of <u>\$2,424.00</u> will be required prior to commencing services. The retainer will be applied

toward invoicing for services rendered.

- 10. It is understood and agreed Knopf & Associates, Inc.'s services shall not be used as a substitute for building inspections as required by any and all Government Agency (Building Dept).
- 11. Invoices shall be submitted from time to time and SHALL BE DUE AND PAYABLE UPON RECEIPT, REGARDLESS IF PAYMENT IS BEING MADE THROUGH AN INSURANCE COMPANY OR NOT. All unpaid invoices will begin accruing interest at an annual rate of 1.5% per month (18% per annum), after 15 days from date of invoice.
- 12. All services rendered will be billed as stated above **unless specific written terms** are attached to this agreement
- 13. A "per visit" fuel surcharge is being added to each invoice for services, determined by geographic location outside of Palm Beach County.

Knopf & Associates, Inc. reserves the right to withhold or terminate services, when invoices for services are not paid on a timely basis.

Should Knopf & Associates, Inc. retain an Attorney or Collection Company to collect any unpaid balances, Knopf & Associates, Inc. shall be reimbursed all fees and expenses incurred, whether suit be brought or not.

Any changes made to this document shall not be valid nor binding unless initialed and dated by both parties. The undersigned hereby accepts all terms and conditions listed above.

By:	By:
Signature	Signature
For: Knopf & Associates Inc.	For:
Date: June 1, 3025	Date:
Witness: They of Donon	
Withess.	GUWANTWA

EXHIBIT B-I

Summary of Fees

1. Level I & III Tasks:

The total payment by the COUNTY to the CONSULTANT for rendering basic services for the Task Level I project described in Exhibit "A-I," and for the Task Level III services described in Exhibit "A-II", both including labor and direct costs, shall not exceed <u>Six Hundred and Two Thousand Eight Hundred Seventy-Two Dollars and Forty-Nine Cents (\$602,872.49).</u>

If it is necessary to increase the compensation beyond said allowances, prior written approval shall be obtained from the COUNTY authorizing said increase in compensation.

		Table 1			
Task No.	Task Description	Lump Sum Amount	T&M Amount	Reimb. Expenses	Total Cost
Task I Services					
I-25-DOA-AV-026	Concourse C Roof Replacement	\$352,472.49		\$400.00	\$352,872.49
Task III Services					
Task III:	Deliverable(s) as required in accordance with specific Task Authorizations		Ma. Jan. map.	SAF AM AM	\$250,000.00
Grand Total					\$602,872.49

EXHIBIT B-II

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 on a phase-by-phase basis 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.

TASK I SERVICES

Tasks to be Completed:

Task I-25-DOA-AV-026: Concourse C Roof Replacement Compliance Inspections

Compensation:

\$352,872.49

Deliverable(s) Required: See Exhibit "A-I" for list of deliverables.

TASK III SERVICES

Task III: Miscellaneous Planning and Engineering Services

Completion Time: TBD

Compensation:

\$250,000.00

Deliverable(s) Required: TBD

AVCON, Inc.

AMENDMENT NO. 7 TO R2022-1029
B-II-1 CONSULTING/PROFESSIONAL SERVICES

EXHIBIT C-I

Proposed Schedule

TASK DESCRIPTION	Duration
TASK I SERVICES	
Task I-25-DOA-AV-026: Concourse C Roof Replacement	210 Calendar Days
TASK III SERVICES	
Task III Deliverable(s) as required in accordance with specific Task Authorizations	TBD

Palm Beach County Department of Airports

EXHIBIT D

OEBO Schedules

OEBO SCHEDULE 1*

SOLICITATION/PROJECT/BID NAME: PBIA Concourse C R	oof Replacement	SOLICITATION/PROJECT/BID	io.:I-25-DOA-	AV-026	
OLICITATION OPENING/SUBMITTAL DATE:TBD		COUNTY DEPARTMENT: De			
Section A PLEASE LIST THE DOLLAR AMOUNT OR PERC	ENTAGE OF WORK TO BE CO				
IAME OF PRIME RESPONDENT/BIDDER: AVCON, Inc.				et, Boca Raton, FL 33433	
ontact person: Sandeep Singh	PHOI	NE NO.: (407) 599-1122	E-MAIL:SSÍ	ngh@avconinc.com	
PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: \$35,0 BE Prime's must include their percentage or dollar amount in the Total Pa	52.00 articipation line under section B.	Non-SBE SBE			
Section B PLEASE LIST THE DOLLAR AMOUNT OR PERC					
Subcontractor/Sub consultant Name	(Check all Applic	able Categories)	DOLLAR AMOUNT OR		
Subcontractor/Sub consultant Name	Non-SBE	SBE	PERCEN	ITAGE OF WORK	
Colome & Associates	anno de	X	\$185,001.81		
Quantum Electrical Engineering		X	\$18,455.00		
3. JLRD	X		\$31,792.72	wyrm.	
4. ONMJ		X	\$57,930.96		
_{5.} Knopf & Associates	X		\$24,240.00		
(Please use additional sheets if necessary)			\$3	17,420.49	
otal Bid/Offer Price \$ \$352,472.49		Total Certified SBE Par		61,387.77	
hereby certify that the above information is accurate to the best of my knowled	lge:				
late: 1 The amount listed on this form for a Subcontractor/sub consultant		uthorized Signature		Title	

- - I ne amount listed on this form for a Subcontractor/sub consultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
 Only those firms certified by Palm Beach County at the time of solicitation due date are eligible to meet the established OEBO Affirmative Procurement Initiative (API). Please check the applicable box and list the dollar amount or percentage under the appropriate demographic category.
 - 3. Modification of this form is not permitted and will be rejected upon submittal.
 - 4. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation.

Palm Beach County Department of Airports

EXHIBIT D-II

OEBO Schedule 2s

AVCON, Inc.

AMENDMENT NO. 7 TO R2022-1029

I CONSULTING/PROFESSIONAL SERVICES

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/ subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2

will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal. Task I-25-DOA-AV-026 SOLICITATION/PROJECT NUMBER: PBIA Concourse C Roof Replacement SOLICITATION/PROJECT NAME: _ Prime Contractor: AVCON, Inc. Colome & Associates _Subcontractor:_ (Check box(s) that apply) SBE □ Non-SBE □ Supplier Date of Palm Beach County Certification (if applicable): 3/14/25-3/13/28 SBE PARTICIPATION - SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information. Line Item Description Unit Price Quantity/ Contingencies/ **Total Price/Percentage** Item Units Allowances 1 **Architectural Services** \$185,001.81 The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project \$185,001.81 at the following total price or percentage: ___ If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2nd/3rd tier Subcontractor/subconsultant AVCON, Inc. Print Name of Prime Print Name of Subcontractor/subconsultant Authorized Signature Authorized Signature Sandeep Singh ElizaBeth A.G. Print Name Print Name President Title Date: Date:

^{*}Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/ subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2

will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal. Task I-25-DOA-AV-026 SOLICITATION/PROJECT NUMBER: PBIA Concourse C Roof Replacement SOLICITATION/PROJECT NAME: Quantum Electrical Engineering AVCON, Inc. Prime Contractor: _ Subcontractor: (Check box(s) that apply) SBE □ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable):_ SBE PARTICIPATION - SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information. Line Item Description Unit Price Quantity/ Contingencies/ Total Price/Percentage Item Units **Allowances Electrical Engineering Services** 1 \$18,455.00 The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project \$18,455.00 at the following total price or percentage: ___ If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2nd/3rd tier Subcontractor/subconsultant AVCON, Inc. Quantum Electrical Engineering, Inc. Print Name of Prime Print Name of Subcontractor/subconsultant Authorized Signature Authorized Signature Amy Champagne-Baker, PE Sandeep Singh Print Name Print Name President President Title Title 06/25/25 Date: *Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/ subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2

will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal. Task I-25-DOA-AV-026 SOLICITATION/PROJECT NUMBER: __ PBIA Concourse C Roof Replacement SOLICITATION/PROJECT NAME: ____ Prime Contractor: AVCON, Inc. _Subcontractor: JLRD, Inc. (Check box(s) that apply) ☐ SBE ☒ Non-SBE Date of Palm Beach County Certification (if applicable): n/a ☐ Supplier SBE PARTICIPATION - SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information. Line Item Description **Unit Price** Quantity/ Contingencies/ **Total Price/Percentage** item **Allowances** Units 1 Mechanical & Plumbing Engineering Services \$31,792.72 The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project \$31,792.72 at the following total price or percentage: _ If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: ___ Name of 2nd/3rd tier Subcontractor/subconsultant JLRD, Inc. AVCON, Inc. Print Name of Prime Print Name of Subcontractor/subconsultant Authorized Signature Authorized Signature Sandeep Singh Micheal P. Linden, P.E. Print Name Print Name President Vice President Title Title 06-23-25 Date: Date: *Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/ subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be

submitted with the bid/proposal. Task I-25-DOA-AV-026 SOLICITATION/PROJECT NUMBER: PBIA Concourse C Roof Replacement SOLICITATION/PROJECT NAME: AVCON, Inc. ONM&J, Inc. Prime Contractor: _ Subcontractor:__ (Check box(s) that apply) Date of Palm Beach County Certification (if applicable) 07/18/23 to 07/17/26 SBE □ Non-SBE ☐ Supplier SBE PARTICIPATION - SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information. Line Item Description **Unit Price** Quantity/ Contingencies/ Total Price/Percentage ltem Units Allowances Structural Engineering Services \$57,930.96 1 The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$57,930.96 If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2nd/3rd tier Subcontractor/subconsultant ONM&J, Inc. AVCON, Inc. Print Name of Prime Print Name of Subcontracter/subconsultant Authorized Signature Authorized Signature Sandeep Singh Dwayne Jackson Print Name Print Name President President Title Title Date: 06/24/25 Date:

^{*}Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for

	ier) and should be treated as such. All Subcontraction properly execute this document. If a Manda result in a determination of non-responsive inted with the bid/proposal.	atory API goal ap veness to the s	plies, failure	to submit a prop	erly executed Schedule 2
	CITATION/PROJECT NUMBER: Task I-25-DC	DA-AV-026 urse C Roof Ro	enlacemer		
	CITATION/PROJECT NAME:PBIA CONCOL		bcontractor:	Knopf & Ass	sociates
	ck box(s) that apply)		ibcontractor		
□ SI	BE ☑ Non-SBE ☐ Supplier	Date of Pal	m Beach Cour	nty Certification (if a	pplicable): <u>n/a</u>
work i associ	ARTICIPATION — SBE Primes must document all work to be performed or items supplied with the dollar amounted with the service/product being supplied. SBE credite attached to a properly executed Schedule 2 for additional supplied.	unt and/or percenta t will only be given fo	ige for each wo	rk item. When applic	able, identify the line item(s)
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
1	Roof Consulting Services				\$24,240.00
			·····		
at the	ndersigned Subcontractor/subconsultant is prepared to stall price or percentage: \$24,240.00				
at the	201010	work to another Su I Schedule 2.		bconsultant, please l	ist the business name and the
at the	following total price or percentage: \$24,240.00 undersigned intends to subcontract any portion of this in below accompanied by a separate properly executed Daley Brothers Roofing/Tomassi	work to another Su I Schedule 2. Pri	bcontractor/su ce or Percenta	bconsultant, please l' ge:\$2,880.00/\$	ist the business name and the
at the	following total price or percentage: \$24,240.00 undersigned intends to subcontract any portion of this nt below accompanied by a separate properly executed Daley Brothers Roofing/Tomassi Name of 2 nd /3 rd tier Subcontractor/subconsultant	work to another Su I Schedule 2. Pri	bcontractor/su ce or Percenta	bconsultant, please l	ist the business name and the
at the	following total price or percentage: \$24,240.00 undersigned intends to subcontract any portion of this not below accompanied by a separate properly executed Daley Brothers Roofing/Tomassi Name of 2nd/3rd tier Subcontractor/subconsultant AVCON, Inc. Print Name of Prime By:	work to another Su I Schedule 2. Pri	ce or Percental	se: \$2,880.00/S	ist the business name and the
at the	following total price or percentage: \$24,240.00 undersigned intends to subcontract any portion of this at below accompanied by a separate properly executed Daley Brothers Roofing/Tomassi Name of 2nd/3rd tier Subcontractor/subconsultant AVCON, Inc. Print Name of Prime By:	work to another Su d Schedule 2. Pri	bcontractor/su ce or Percental ドルc P nt Name of Sub	se: \$2,880.00/S F + ASE OF A CONTRACTOR Subconsult	ist the business name and the
at the	following total price or percentage: \$24,240.00 undersigned intends to subcontract any portion of this in below accompanied by a separate properly executed Daley Brothers Roofing/Tomassi Name of 2 nd /3 rd tier Subcontractor/subconsultant AVCON, Inc. Print Name of Prime By:	work to another Su d Schedule 2. Pri	bcontractor/su ce or Percental ドルc P nt Name of Sub	se: \$2,880.00/S	ist the business name and the
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^{*}Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

EXHIBIT D-III

Suspension of Enforcement

AVCON, Inc.

AMENDMENT NO. 7 TO R2022-1029 D-III CONSULTING/PROFESSIONAL SERVICES



AVCON, INC. Engineers & Planners

6853 SW 18th Street, Suite 310 Boca Raton, Florida 33433 Phone: (407) 599-1122 Fax: (407) 599-1133 www.avconinc.com

June 23, 2025

AVCON Inc. 6853 SW 18th Street, Suite 310 Boca Raton, FL 33433

Re:

DOA 21-12 (R-2022-1029)

Consulting/Professional Services for Palm Beach County DOA Notification of Contract Clauses No Longer Being Enforced Pursuant to Emergency Ordinance 2025-014

Dear Ms Jameson,

On June 3, 2025, the Board of County Commissioners (BCC) approved an emergency ordinance to suspend the race and gender conscious provisions of the County's EBO ordinance. The suspension will remain in effect for two years or until further direction by the BCC, whichever comes first. As a result, the provisions relating to minority/women-owned business enterprise (M/WBEs) participation contained on Article 7, Section A of contract number DOA 21-122 (R-2022-1029) will not be enforced as of June 3, 2025, only the small business enterprise (SBE) provisions will apply.

Please sign below to acknowledge receipt of this notification. This acknowledgement will be included, and made part of, the contract file.

Should you require any additional information please contact Thomas Bruns at 314-308-6407 or tbruns@avconinc.com.

Cordially,

Receipt Acknowledged and In Agreement:

AVCON, Inc. June 23, 2025

EXHIBIT E

Certificate of Insurance

ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/4/2024

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.

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

ROPUSER | CONTACT | Veronica Roldan | PHONE | PH PRODUCER
Hylant - Orlando
1025 Greenwood Boulevard Suite 285
Lake Mary FL 32746 INSURER(S) AFFORDING COVERAGE INSURER A: Admiral Insurance Company 24856 25666 NSURED Avcon, Inc. 5555 East Michigan Street Suite 200 Orlando FL 32822 INSURER B: Travelers Indemnity Co of Ame INSURER C: INSURER D : INSURER E :

CLAIMS-MADE X OCCUR \$1,000,000 MED EXP (Any one person) 5 50,000 PERSONAL & ADV INJURY s 1,000,000 GEN'L AGGREGATE LIMIT APPLIES PER:
POLICY X PRO
LOC GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG | \$2,000,000 OTHER: COMBINED SINGLE LIMIT (Ea accident) s 1,000,000 AUTOMOBILE LIABILITY BA7S607609 10/6/2024 X ANY AUTO BODILY INJURY (Per person) S OWNED AUTOS ONLY HIRED AUTOS ONLY SCHEDULED AUTOS X NON-OWNED AUTOS ONLY BODILY INJURY (Per accident) \$1,000,000
PROPERTY DAMAGE
(Per accident) \$ \$ X UMBRELLA LIAB CUP007S607855 X OCCUR 10/6/2024 10/6/2025 EACH OCCURRENCE \$10,000,000 EXCESS LIAB s 10,000,000 CLAIMS-MADE AGGREGATE DED RETENTIONS
DRIKERS COMPENSATION
ID EMPLOYERS' LIABILITY X PER OTH AND EMPLOYERS' LIABILITY
ANYPROPRIETORPARTNER/EXECUTIVE
OPFICER/MEMBER EXCLUDED?
(Mandatory in NH) s 1,000,000 E.L. EACH ACCIDENT EL DISEASE - EA EMPLOYEE \$ 1,000,000 If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT | \$1,000,000 E0000047468-07 10/6/2024 10/6/2025 ESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 191, Additional Remarks Schedule, may be attached it more space is required)
Palm Beach County Board of Clounty Commissioners is included as an additional insured with respect to the General Liability policy when required by written
contract. Waiver of subrogation applies in favor of the additional insured. Workers Compensation coverage applies for the State of FL. CERTIFICATE HOLDER 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. Palm Beach County Board of County Commissioners Insurance Compliance c/o EBIX Inc. PO Box 100085 - DX Duluth GA 30096 AUTHORIZED REPRESENTATIVE Vicholas & Hyland

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ACORD 25 (2016/03)

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Palm Beach County Department of Air	ports
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EXHIBIT F

Contract History

PALM BEACH COUNTY DEPARTMENT OF AIRPORTS PROFESSIONAL SERVICES AGREEMENT WITH AVCON, INC. FOR AIRPORT GENERAL CONSULTING SERVICES CONTRACT HISTORY CONTRACT NO. DOA 21-12- R2022-1029

DESCRIPTION	CONTRACT AMOUNT	AGREEMENT ADJUSTMENT	TASK III SBE COMMITMENT	TASK III APPROVED	TASK III Budget	TASK I SBE COMMITMENT	TASK I AMOUNT	APPROVED AMOUNT	RESOLUTION NUMBER	BCC APPROVAL DATE	AGREEMENT
DON, 2023 AHRUAT SYLFFF CUMPHARDA Monitoring, hisp., & Training Services (Task I-2 DOA-AV-001); 2022 Annual Airports Facilities Inspections (Task I-22-DOA-AV-002); and Task 2022 PBI Burrowing Owl Mitigation (Task III-22 DOA-AV-003), 2022 LINA & PHK Burrowing Owl Mitigation (Task III-22-DOA-AV-004), PBI Terminal Finishes Refurbishment Study (Task 22-DOA-AV-006), Miscellaneous Planning Support Services (Task III-22-DOA-AV-007 and	\$795,275.06	\$0.00	\$131,747,58	\$249,577.87	\$250,000.00	\$323,937,19	\$546,697.19	\$796,697,19	R2022-1029	9/13/2022	ORIGINAL CONTRACT
Palm Beach International Airport (PBI) Air Handler Unit (AHU) Replacement - Phase 2 Project Design Services (Task I-23-PBI-AV-005)	\$449,162.38	\$0.00	N/A	N/A	N/A	\$205,303.38	\$449,162.38	\$449,162.38	R2023-1441	19/3/2023	AMENDMENT 1
Palm Beach International Airport (PBI) 2023 Burrowing Owl Mitigation Environmental Services (Task I-23-PBI-AV-008) and Task III Services - PBI Economy Parking Lot Rehab Planning Definition Study (Task III-24-PBI-AV-011), Assessment of FPL Emergency Generator System Design (Task III-24-PBI-AV-013), PBIA Baggage Claim Condensation Mitigation FD Study (Task III-24-PBI-AV-014), Record Drawing Scanning (Task III-24-PBI-AV-015), Primary RM Supplemental Justification for F45 (Task III-24-	\$135,833.85	\$5.00	\$13,312,00	\$69,060.95	\$250,000.00	\$63,685.90	\$76,772.90	\$326,772.90	R2023-1658	12/19/2023	AMENDMENT 2
DOA 2024 Annual SWPPP Compliance Monitoring, Insp., and Training Services (Task 23-DOA-AV-010)	\$156,049.37	\$6.00	N/A	NIA	NIA	\$132,407.37	\$156,049.37	\$156,949.37	R2024-0044	1/23/2024	AMENDMENT 3
PBI Terminal and Concourses A & C Fire Alarm Strobe Synchronization Project Design Service (Task I-24-PBI-AV-012).	\$174,678.26	\$0,00	N/A	N/A	N/A	\$114,613.26	\$174,678.26	\$174,678.26	R2024-0044	7/2/2024	AMENDMENT4
Exercise first one (1) year contract renewel option		\$0.00	N/A	N/A	N/A	N/A	N/A	\$9,00	R2024-0923	8/20/2024	AMENDMENT 5
2025 SWPPP Update & Annual Compliance inspections (Task I-25-DOA-AV-016) and PBI Burrowing Owl Survey & Environmental Mitigation (Task I-25-PBI-AV-018)	\$287,300,54	\$0.00	\$34,777.21	\$208,942.71	N/A	\$233,008.54	\$287,300,54	\$287,300.54	R2025-0181	2/11/2025	AMENDMENT 6
PBIA Concourse C Roof Replacement (Task III- 25-DOA-AV-026), Additional Task III Budget request, and Exercise second one (1) year contract renewal	\$602,872.49	\$0.00	N/A	N/A	\$250,000.00	\$317,420.49	\$352,872.49	\$602,872,49	N/A	PENDING	AMENDMENT 7

*Total SBE participation per amendm 60.34%



BOARD OF COUNTY COMMISIONERS PALM BEACH COUNTY, FLORIDA EXPENDITURE BUDGET TRANSFER

BGEX 121-071425*1541

	FUN	FUND FUND 4111		FUND FUND 4111 Airport Improvement & Development Fund							
ACCOUNT NUMBER	ACCOUNT NAME	UNIT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED as of 7/14/25	REMAINING BALANCE		
EXPENDITURES 121-A107-6505 121-A900-9909	Design/Eng/Mgmt - CIP Adm Res-Improvement Program	P-Design/Engineering Services Capital Reserves	12,438,034 22,469,851	13,201,421 15,046,061	602,872 0	0 602,872	13,804,293 14,443,189		3,749,627 14,443,189		
	Total Expenditures				602,872	602,872		·			

SIGNATURES	DATES
Dewett & Mask	7/14/25
Initiating Department/Division	,
Thomas-	7/22/2025
Administration/Budget Department Approval	
OFMB Department - Posted	

BY BOARD OF	COUNTY COMMISSIONERS		
At Meeting of:	Tuesday, August 19, 2025		
Der	outy Clerk to the		
Board of County Commissioners			