

TASK ORDER No.

2018-02

AVCON PROJECT NO.

2018.048.02

DATE:

Date

October 9, 2018 (REVISED May 14, 2019)

CLIENT P.O. NO.:

CLIENT: SANFORD AIRPORT AUTHORITY

Sanford, FL 32773

VENDOR:

AVCON, INC.

1200 Red Cleveland Blvd.

5555 E. Michigan St., Suite 200

Orlando, FL 32822-2779

REVISED May 14, 2019

The vendor, AVCON, INC., is a Corporation authorized to do business in the State of Florida with offices located at the address listed above. As part of this Task Order, AVCON will furnish the following:

Provide all technical planning assistance, final engineering design, specifications, quantity takeoffs, and cost estimating services in connection with the rehabilitation of Taxiway B, Taxiway L, and Taxiway C at Orlando Sanford International Airport (SFB). More specifically, the work will include the rehabilitation of approximately 8,500 linear feet of Taxiway B pavement from Taxiway B1 to Taxiway B8, approximately 1,400 linear feet of Taxiway L pavement, approximately 3,500 linear feet of Taxiway C pavement from Taxiway L to Runway 18-36, and approximately 340 linear feet of Taxiway B3 high speed connector pavement. In addition, adjustments to the AVOCET Ramp Taxiway L connectors north and south of Runway 9L-27R, the removal of Taxiway B3 & B4 high-speed connectors, as well as approximately 1,000 300 linear feet of new Taxiway P B pavement between Runway 9L-27R 18-36 and Taxiway B7 are proposed to support ADG D-V, TDG 6 aircraft (A340-600). New 30-foot-wide paved shoulders will be implemented for all new and rehabilitated taxiway pavements included in the scope of the project. The design also includes associated edge lighting, airfield signage, vault improvements, existing asphalt pavement demolition and construction, clearing, grading and drainage improvements, and permitting.

Reference is made to Attachment No. 1 (Scopes of Services), Attachment No. 2 (Summary of Professional Services Fees), Attachment No. 3 (Detailed Professional Services Fees), Attachment No. 4 (Project Sketch), as appended hereto and made a part hereof.

The LUMP SUM COST of this Task Order is Two Million Four Three Hundred Eighty-Six Twenty-Five Thousand Three Eight Hundred Seventy Sixty-Six dollars (\$2,486,376 \$2,325,866). It is our understanding that the project construction cost is approximately \$42 \$36 Million. The Client agrees to pay AVCON for its services based on approved monthly invoices.

The schedule for completion of services shall be **eight months** for design phase services. The client project representative and **AVCON** shall jointly determine interim production and review milestones.

This Task Order and all referenced attachments shall constitute the complete Task Order for this assignment.

Client Concurrence:	Vendor Concurrence:
SANFORD AIRPORT AUTHORITY	AVCON, INC.
By: Authorized Signature	By: Nandmy SC Authorized Signature
Dane Crews Printed Name	Sandeep Singh, P.E.
President LCED	President
5 15 19	October 9, 2018;



ATTACHMENT NO. 2 PROFESSIONAL SERVICES FEE SUMMARY TAXIWAY B & TAXIWAY C REHABILITATION ORLANDO SANFORD INTERNATIONAL AIRPORT SANFORD, FLORIDA OCTOBER 2018 (REVISED MAY 2019)

BASIC SERVICES

Section 1.0 - PROJECT DEFINITION/PRELIMINARY DESIGN PHASE	\$216,256
Section 2.0 - DESIGN DEVELOPMENT (30%) PHASE	\$340,580
Section 3.0 - DESIGN DEVELOPMENT (60%) PHASE	\$667,221
Section 4.0 - FINAL DESIGN (90%) PHASE	\$438,930
Section 5.0 - PREPARE FINAL DOCUMENTS (100%) PHASE	\$208,109
SUBTOTAL BASIC SERVICES	\$1,871,096
SPECIAL SERVICES	
Pre-design Topographical Surveys ¹	\$126,500
Pre-design Geotechnical Exploration ²	\$98,556
Dewater, desilt and CCTV Existing Pipes ³	\$136,260
Stormwater Planning, Design, & Permitting ⁴	\$134,736 \$50,476
Threatened & Endangered Species (T & E) Evaluation and	φ50,410
Wetlands Evaluation and Flagging ⁵	\$76,250
Project Administration, Printing, Out-of-Pocket Expenses	<u>\$42,978</u>
SUBTOTAL SPECIAL SERVICES	\$615,280
	\$454,770
TOTAL LUMP SUM FEES FOR SERVICES UNDER THIS AGREEMENT	\$2,486, 3 76
ⁿ Denotes subconsultant activities within all or part of service as follows: TBD	\$2,325,866



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SANFORE	AIRPORT AUTHOR	RITY	AVCO	N, INC.
By: A	M. M. Authorized Signature	les -	Ву:	Authorized Signature
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Tim M. S la thry
Printed Name

Chairman

Title

11/7/15 Sandeep Singh, P.E. President October 9, 2018