

SBD - CM Review Form

To: Project Review & Analysis (A&E)
From: SBD Construction Project Manager - Andrew Burgess
Department: Miami-Dade Aviation Department MDAD **Contact:** Alejandro Montalvo, Engineer 4
Date: 5/4/2022 **Resubmittal:**

PROJECT NUMBER: TAC-N #AA-084B
PROJECT TITLE: Sky Harbour Opa-locka Airport LLC Phase II Development
PROJECT LOCATION: 14201 NW 42 Avenue, Opa-Locka, FL 33054

SCOPE OF WORK/DESCRIPTION: The project entails construction of 7 aircraft storage hangar(s) totaling approximately 99,400 SF. Sufficient ramp space included for the development and access through a Taxilane adjacent to Taxiway Bravo. Estimated costs per tenant representative's breakdown are \$911,300 for **A/E services (soft costs)**.

LICENSES:
 The proposers shall meet license and experience requirements as noted on the project documents and specifications and shall follow County guidelines.

SPECIAL REQUIREMENTS: Bidders shall submit proof that his/her firm has at least the minimum successful design experience as requested below:
NONE STATED

ITEM NO.	DESCRIPTION	AMOUNT	PERCENT	COMMENTS
PRIME CONSULTANT				
1	Architectural (Includes M.E.P.S.)	\$726,100.00	79.68%	No Small Business Opportunitites. MDAD's tenant (Sky Harbour) has already bought out Architecture including Mech, Elec, Plumbing, Structural and Civil disciplines.
2	Civil Engineering	\$150,200.00	16.48%	
SUB CONSULTANT				
3	Electrical (Site)	\$20,000.00	2.19%	*Possible Small Business Opportunitites
4	Landscape	\$15,000.00	1.65%	
	BASE SUB-TOTAL	\$911,300.00	100.00%	
	Contingency Allowance (10% of Base Estimate)	\$0.00	0.00%	
	TOTAL BASE + CONTINGENCY + DEDICATED ALLOWANCE	\$911,300.00	100.00%	

Small Business Development Signature:  Date: 05/04/2022

*Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM

MDAD's tenant is recommending **4.00%** SBE-A&E goal

Initial: 

Sky Harbour Opa-Locka Airport LLC Phase II Development
TAC-N Project #AA-084B

ITEM	DESCRIPTION	ESTIMATED COSTS	RECOMMENDED AMOUNT	RECOMMENDED SBE PARTICIPATION	COMMENT
1.0.0	SBE- A/E:				
1.1.0	ARCHITECTURAL (Includes, M,E,P,S)	726,100.00	0.00	0%	Our design firm specializes in aviation and has over 50 years of experience with aviation projects. The design of Aircraft hangars is unique. Each discipline (M, E, P, S) has a unique skill set associated with their design that is critical for the success of an aviation development. For example, a structural engineer has to understand hangar doors and how they interact with the structure, aircraft loads for slab design, etc... Each trade has design elements, like the ones mentioned in the previous sentence, that impact the design and if not done correctly, would cause delays, cost overruns and substantial damage to the Developer.
1.2.0	CIVIL ENGINEERING	150,200.00	0.00	0%	The Civil Engineer we are utilizing for this project has worked at the airport for over 10 years. They have a great relationship with MDAD CEED and helped create the Master Stormwater guidelines for the eastern part of the Opa Locka Airport. Their extensive knowledge of aviation design, FAA/MDAD standards and overall design at airports is critical to the success of this project. This engineer designed the stormwater for al of the RTR developments, Sky Harbour, Wright Road and consulted for Bombardier on their project when their Civil engineer had trouble meeting the design guidelines from the Miami Dade Aviation Department. Having anyone other then this engineer design the critical infrastructure for this development to succeed would be detrimental to the project.
1.3.0	ELECTRICAL (SITE)	20,000.00	21,450.00	2.35%	
1.4.0	LANDSCAPE	15,000.00	15,000.00	1.65%	
2.0.0	TOTAL	911,300.00	36,450.00	4.00%	Proposed goal