



March 6, 2023

Oklahoma City Airport Trust  
Attn: Mr. Stephen Gravlin  
7100 Terminal Drive, Unit 937  
Oklahoma City, OK 73102

Re: ANF-1 Mechanical Renovation  
Mike Monroney Aeronautical Center

Dear Mr. Gravlin,

FSB is pleased to submit for consideration the following fee proposal for Basic Services for the ANF-1 Mechanical Renovations project at the Mike Monroney Aeronautical Center under the “Multi-Year Professional Services Contract”. The total estimated cost of professional services is approximately **\$330,831.40**. Fee will be billed for the actual hours worked times the billable hourly wage rates for each employee that works on this task.

***Scope of Tasking***

FSB was provided with a scope of work statement for the project that includes the replacement of a chiller, cooling tower, and air distribution system at the ANF-1 facility with a construction cost of \$3,600,000. While a fee for the entire project is presented in this letter, FSB proposes that the fee and construction cost be reevaluated at the completion of Task 2 once a more detailed project scope of work has been established.

***Fee Proposal***

Professional Services	
Task 1 General Planning, Programming, and Consulting Services	\$0.00
Task 2 Preliminary Report Services	\$49,283.00
Task 3 Final Plan Services	\$176,362.00
Task 4 Bidding Services	\$7,227.20
Task 5 Construction Administration Services	\$65,736.80
Task 6 Record Drawing Services	\$12,222.40
Total Professional Services	\$310,831.40
Estimated Reimbursable Expenses	\$20,000.00
<b>Total Estimated Fee</b>	<b>\$330,831.40</b>

Sincerely,  
FRANKFURT SHORT BRUZA ASSOCIATES, P.C.

Casey West, Project Manager

MMAC ANF-1 Mechanical Renovation  
FRANKFURT-SHORT-BRUZA ASSOCIATES, P.C.  
Basic Services - Summary Breakdown

PERSONNEL	Task 1 General Planning, Programming, and Consulting Services		Task 2 Preliminary Report Services		Task 3 Final Plan Services		Task 4 Bidding Services		Task 5 Construction Administration Services		Task 6 Record Drawing Services		TOTALS	
	HOURS	FEE	HOURS	FEE	HOURS	FEE	HOURS	FEE	HOURS	FEE	HOURS	FEE	HOURS	FEE
Principal	0.0	\$250.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Project Manager, Senior	0.0	\$188.00	36.0	\$6,768.00	100.0	\$18,800.00	22.0	\$4,136.00	180.0	\$33,840.00	8.0	\$1,504.00	346.0	\$63,544.00
Project Manager	0.0	\$163.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Project Coordinator	0.0	\$105.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Project Coordinator, Senior	0.0	\$165.00	8.0	\$1,320.00	28.0	\$4,620.00	0.0	\$0.00	0.0	\$0.00	0.0	\$660.00	40.0	\$5,940.00
Architect	0.0	\$121.00	8.0	\$968.00	28.0	\$3,388.00	0.0	\$0.00	0.0	\$0.00	4.0	\$484.00	40.0	\$4,356.00
Intern Architect	0.0	\$100.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Interior Designer, Senior	0.0	\$125.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Interior Designer	0.0	\$100.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Structural Engineer, Senior	0.0	\$173.00	13.0	\$2,249.00	44.0	\$7,612.00	0.0	\$0.00	16.0	\$2,768.00	4.0	\$692.00	77.0	\$12,629.00
Structural Engineer	0.0	\$144.00	13.0	\$1,872.00	44.0	\$6,336.00	0.0	\$0.00	16.0	\$2,304.00	4.0	\$576.00	77.0	\$10,512.00
Structural EIT	0.0	\$115.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Structural Designer	0.0	\$90.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Mechanical Engineer, Senior	0.0	\$160.00	78.0	\$12,480.00	327.6	\$52,416.00	7.8	\$1,248.00	79.3	\$12,688.00	15.6	\$2,496.00	508.3	\$78,832.00
Mechanical Engineer	0.0	\$140.00	42.0	\$5,880.00	176.4	\$24,696.00	4.2	\$588.00	42.7	\$5,978.00	8.4	\$1,176.00	273.7	\$37,142.00
Mechanical EIT	0.0	\$115.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	40.0	\$4,600.00
Mechanical Designer	0.0	\$111.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Plumbing Designer	0.0	\$115.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Fire Protection Engineer, Senior	0.0	\$151.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Fire Protection Engineer	0.0	\$115.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Fire Protection Designer	0.0	\$110.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Electrical Engineer, Senior	0.0	\$166.00	26.0	\$4,316.00	169.0	\$28,054.00	5.2	\$863.20	33.8	\$5,610.80	10.4	\$1,726.40	244.4	\$38,844.00
Electrical Engineer	0.0	\$140.00	14.0	\$1,960.00	91.0	\$12,740.00	2.8	\$392.00	18.2	\$2,548.00	5.6	\$784.00	131.6	\$17,640.00
Electrical Engineer EIT	0.0	\$130.00	12.0	\$1,560.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	12.0	\$1,560.00
Electrical Designer	0.0	\$104.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Communications Specialist/RCDD	0.0	\$120.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Civil Engineer, Senior	0.0	\$190.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Civil Engineer	0.0	\$133.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Civil EIT	0.0	\$112.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Civil Designer	0.0	\$93.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
CADD Technician, Senior	0.0	\$95.00	30.0	\$2,850.00	100.0	\$9,500.00	0.0	\$0.00	0.0	\$0.00	12.0	\$1,140.00	142.0	\$12,350.00
CADD Technician	0.0	\$82.00	30.0	\$2,460.00	100.0	\$8,200.00	0.0	\$0.00	0.0	\$0.00	12.0	\$984.00	142.0	\$10,660.00
Construction Inspector, Senior	0.0	\$173.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Construction Inspector	0.0	\$143.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Clerical, Senior	0.0	\$108.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Clerical	0.0	\$85.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00	0.0	\$0.00
Subtotals - Hours & Fees:			350.0	\$49,283.00	1,208.0	\$176,362.00	42.0	\$7,227.20	386.0	\$65,736.80	88.0	\$12,222.40	2,074.0	\$298,609.00
REIMBURSABLE EXPENSES														
1 White Associates				\$5,000.00		\$15,000.00		\$0.00		\$0.00		\$0.00		\$20,000.00
2 Consultant 2				\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
3 Reproduction and Shipping				\$5,000.00		\$15,000.00		\$0.00		\$0.00		\$0.00		\$20,000.00
Subtotals - Expenses				\$5,000.00		\$15,000.00		\$0.00		\$0.00		\$0.00		\$20,000.00
TOTAL FSB COST PER PHASE:				\$54,283.00		\$191,362.00		\$7,227.20		\$65,736.80		\$12,222.40		\$330,831.40