

EXHIBIT A

PROJECT TITLE:

Yakima Air Terminal McAllister Field ARFF Vehicle and Equipment Procurement

CLIENT:

City of Yakima

JOB NUMBER:

70-19-005

DATE:

1/28/2021

ENGINEER'S PERSONDAY ESTIMATE

TASK NO	PROJECT TASK	Principal \$65.00	Proj Mgr. \$45.00	Sr. Engr. \$63.00	Project Engr. \$39.00	Desgnr \$34.00	Cadd Oper. \$32.00	Cler. \$30.00	TOTAL HRS	Trips	TASK DIRECT COSTS
Subsection 1.01 A - ARFF Vehicle and Equipment Acquisition											
1	Project Administration/Management/Coordination	0	8	0	6	0	0	8	22		\$834.00
2	Develop Technical Specifications for Auxilliary Equipment	0	4	0	8	0	0	8	20		\$732.00
3	Develop contract bid documents for Auxilliary Equipment	0	4	0	12	0	0	4	20		\$768.00
4	Specification final review	0	2	0	10	0	0	0	12		\$480.00
5	Final document submittal for Auxilliary Equipment	0	2	0	4	0	0	2	8		\$306.00
6	Buy American Analysis for Auxilliary Equipment	0	2	0	8	0	0	2	12		\$462.00
7	FAA Reports - 8 Quarterly, 1 Annual	0	2	0	10	0	0	2	14		\$540.00
Labor Subtotal		0	24	0	58	0	0	26	108		\$4,122.00
Direct Overhead								188.25%			\$7,759.67
Fixed Fee								15.0%			\$1,782.25
Total Labor + Overhead + Fixed Fee											\$13,663.91
EXPENSES:											
Travel:		Cost Per Unit	Trips	Ground Trips	Days	Trip Miles	Markup				
Air Travel		\$600	0				1.0				\$0.00
Mileage (Engineer)		\$0.560		0		0	1.0				\$0.00
Per Diem		\$46.000									\$0.00
Lodging		\$83.00			0		1.0				\$0.00
Misc. expenses:											
PRINTING		\$0.00					1.1				\$0.00
SUB-CONSULTANTS:											
1						\$0	1.0				\$0.00
2						\$0	1.0				\$0.00
Subtotal - Labor + Overhead + Fixed Fee											\$13,664.00
Subtotal - Expenses											\$0.00
Subtotal - Subconsultants											\$0.00
Total - Subsection 1.01 A - ARFF Vehicle and Equipment Acquisition											\$13,664.00
Project Total											\$13,664.00