



FEDC Pre-Feasibility Studies on Wood-Fired Heating Projects

COST PROPOSAL

Project Number: 050216

May 16, 2016



Anchorage

Bozeman

Guam

Honolulu

Los Angeles

San Francisco

Seattle

Spokane

800 F Street | Anchorage, Alaska 99501

Fee Proposal

Attachment 1 – Project Work Plan/Contract Cost

SCHEDULE AND WORK PLAN:

Note: If multiple clusters are awarded to Coffman Engineers, schedule will not be impacted, as we have the depth of engineers to perform inspection work at multiple sites simultaneously.

Week	Assumption
0	Consultant Team Selected and Contract Begins
1	Teleconferences: Contact is made with community local representatives and initial data and information will be gathered.
2	Task 1: Initial Facility Review Gathering of background data for all facilities will be completed.
3-4	Task 2: Preliminary Site Investigation Site visits to each community will be completed and all site specific data will be gathered. Community meetings will be completed while onsite.
4-6	Task 3: Preliminary Cost Estimating Cost estimating for each facility biomass system will be completed.
4-6	Task 4: Economic Analysis Economic analysis for each facility biomass system will be completed.
6-7	Task 5: Draft Report Deliverable: Final draft report will be completed and distributed
8	Task 6: Submit Final Report and Teleconference Comments from the communities and FEDC/AWEDTG will be incorporated into the final report. Deliverable: Final report will be submitted to the community and FEDC/AWEDTG. Conduct a teleconference with the communities to discuss the report findings and next steps.

FEE PROPOSALS

Numbers assume each cluster will be awarded as a single contract (not separated by city). If Coffman is awarded both clusters the fee for each cluster will be reduced by 5%.

Native Village of Port Heiden	1 Building	
Initial Facility Review		\$600
Site Investigation		\$4,400
Drift Wood Resource Evaluation		\$800
Community Meeting		\$300
Cost Estimating		\$1,000
Economic Analysis		\$1,000
Report (Draft and Final)		\$1,500
Teleconference		\$300
	Sub Total	\$9,900
Ouzkinki School - Kodiak Island School District	1 Building	
Initial Facility Review		\$300
Site Investigation		\$3,000
Community Meeting		\$300
Cost Estimating		\$1,900
Economic Analysis		\$1,500
Report (Draft and Final)		\$1,500
Teleconference		\$300
	Sub Total	\$8,800
Port Lions School - Kodiak Island School District	1 Building	
Initial Facility Review		\$500
Site Investigation		\$3,000
Community Meeting		\$300
Cost Estimating		\$1,900
Economic Analysis		\$1,500
Report (Draft and Final)		\$1,800
Teleconference		\$300
	Sub Total	\$9,300
Total Cost Cluster 1		\$28,000

City of Kiana	1 Building	
Initial Facility Review		\$600
Site Investigation		\$4,000
Heat Recovery Evaluation of Diesel Generators		\$400
Community Meeting		\$300
Cost Estimating		\$1,100
Economic Analysis		\$1,000
Report (Draft and Final)		\$1,200
Teleconference		\$300
Total Cost Cluster 2		\$8,900

No additional costs will be incurred for up to 1 Day of weather or other unforeseen delays. Additional delays (based on force majeure), are proposed to be charged above and beyond contract rates at \$950 dollars a day.