



ENGINEERS, INC.

March 18, 2022

PND 21J125

Mr. Paul Barry
DRC Manager/Operator
City of Gustavus
PO Box 1
Gustavus, AK 99826

Re: Gustavus Disposal and Recycle Building

Mr. Barry

PND Engineers, Inc. (PND) appreciates the opportunity to provide engineering services to assist the City of Gustavus with the concept development for the expansion of the disposal and recycling center in Gustavus, AK. It is our understanding you are seeking assistance in developing conceptual options to expand the disposal and recycling center. Elements of the expansion will include a new building for refuse storage and bailing operations. The building should support public and commercial deliveries, space for 2 bailing systems including future conveyance systems, glass bottle pulverizer, adequate space to store one week of refuse, heated warehouse for maintenance, unisex restroom for staff, and auxiliary heated building to support arrival and delivery scales.

Scope of Engineering Services

The scope of services under this task include the following:

1. Develop two preliminary concepts for the site layout to position the new building and support facilities, including one site visit to assess existing conditions at the site. Concept drawing will include site layout and preliminary building plan views and elevations.
2. Provide narrative of building programming, building code and local zoning requirements.
3. Public teleconference to present initial concepts to the City of Gustavus employees.
4. Develop a Rough-Order-Magnitude (ROM) cost estimate for the two concepts.
5. Research permitting requirements to support building and site operations, include ADEC, EPA, USDA, State Fire Marshal and USACE.
6. Provide recommendations for future pre-design studies including survey, geotechnical or environmental, as needed.

The proposed scope does not include the following:

1. Site survey or geotechnical investigation of the site
2. Building design
3. Permit acquisition or environmental studies
4. Construction phase services

Should you desire any of the excluded services listed above, PND is qualified and able to provide those services for an additional fee.

Fee Proposal

PND proposes to provide engineering services described herein on a Time and Expense basis with an anticipated budget of \$29,900. Time will be invoiced monthly per our current rate schedule attached. We anticipate this work to take approximately 12 weeks to deliver the initial concept drawings for the City's review. Final concepts and ROM cost estimate will be delivered 4 weeks after receipt of the City's comments. Please let me know if we have perceived your needs appropriately for this task. Should you find this proposal acceptable, please sign and return this letter as your authorization for PND to proceed.

Sincerely,

PND Engineers, Inc. | Juneau Office

Mark Sams, P.E., S.E. | Senior Engineer

Matt Holm, P.E. | Senior Engineer

Agreed By: _____

Date: _____

**PND ENGINEERS, INC.
STANDARD RATE SCHEDULE
EFFECTIVE FEBRUARY 2022**

<u>Professional:</u>	Staff Engineer I	\$100.00
	Staff Engineer II	\$115.00
	Staff Engineer III	\$125.00
	Staff Engineer IV	\$130.00
	Staff Engineer V	\$135.00
	Staff Engineer VI	\$150.00
	Senior Engineer I	\$145.00
	Senior Engineer II	\$155.00
	Senior Engineer III	\$165.00
	Senior Engineer IV	\$175.00
	Senior Engineer V	\$190.00
	Senior Engineer VI	\$210.00
	Senior Engineer VII	\$225.00
	Environmental Scientist I	\$105.00
	Environmental Scientist II	\$125.00
	Environmental Scientist III	\$140.00
	Environmental Scientist IV	\$155.00
	Environmental Scientist V	\$170.00
	Environmental Scientist VI	\$180.00
<u>Surveyors:</u>	Senior Land Surveyor I	\$115.00
	Senior Land Surveyor II	\$125.00
	Senior Land Surveyor III	\$135.00
<u>Technicians:</u>		
	Technician I	\$60.00
	Technician II	\$85.00
	Technician III	\$95.00
	Technician IV	\$105.00
	Technician V	\$130.00
	Technician VI	\$150.00
	CAD Designer III	\$85.00
	CAD Designer IV	\$100.00
	CAD Designer V	\$120.00
	CAD Designer VI	\$130.00