

JAN 28 2003

STATE OF ALASKA

FRANK H. MURKOWSKI, GOVERNOR

**DEPT. OF ENVIRONMENTAL CONSERVATION**  
**FACILITY CONTRUCTION & OPERATION**  
**VILLAGE SAFE WATER**

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January 24, 2003

Krag Johnsen, Project Manager  
510 "L" Street, Suite 410  
Anchorage, AK 99501

Subject: Sleetmute Washeteria, Project No. 0069-DC-2002-I22,  
December 2002 Quarterly Report

Dear Mr. Johnsen,

Progress on the Sleetmute Washeteria is on schedule. The last of the material has been expedited to Sleetmute. The construction manager has a mechanical foreman in the field.

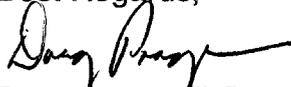
We have spent \$300,000 of the \$360,000. We have recently submitted a request to electronically transfer the balance of funds.

Consultant personnel are taking photographs of the work. Before and after photos of the work will be available at the end of the work.

I plan to travel to Sleetmute and inspect the work in 10 days.

If you have any questions, please call me.

Best Regards,



Doug Poage/P.E.  
Village Safe Water Program

CC. Ken Collison, Kurt Egelhofer

**Quarterly Report**  
**Sleetmute Washeteria Design/Build**  
**4<sup>th</sup> Quarter 2002**

**I. Project Description**

This project adds a washeteria and wastewater disposal system to the Community's water treatment plant. A structural addition will be constructed on the water plant to house the washeteria. Mechanical and electrical modifications will be made to the existing building to accommodate the addition. A septic tank and drainfield will be installed to dispose of wastewater from the washeteria. This project is being executed under a design/build format by the Sleetmute Village Council's force account construction program. CE2 Engineers is providing design engineering and construction management assistance to the Council.

**II. Work Completed this Quarter (October, November, December 2002)**

- Civil, mechanical, and architectural design drawings were issued for construction. Electrical plans are due back from CE2's subconsultant.
- DEC issued the wastewater disposal permit-to-construct. .
- The Kuskokwim Corporation (TKC) granted site control (lease) for the wastewater disposal system. .
- The septic tank drainfield was constructed.
- The foundation and building addition for the washeteria were constructed. Ninety percent of the sheetrock is hung and interior walls erected.
- CE2 has begun prefabrication of dryer heat supply equipment.
- Mechanical materials for the electrical and mechanical work phases have been procured. Mechanical and electrical components will be expedited by means of a charter DC-3 in January 2003.

### III. Project Schedules

The project schedule follows:

<b>Activity:</b>	<b>Completion Date:</b>
Notice to Proceed	July 8, 2002
Complete 65% Design	July 25, 2000
Procure Structural and Drainfield Materials	August 8, 2002
Barge Structural, Carpentry and Drainfield Materials to Sleetmute	September 20, 2002
Obtain Percolation Tests for Drainfield Design	September 26, 2002
Complete Drainfield Design	October 10, 2002
Begin Constructing Building Addition	October 10, 2002
Obtain Site Control for Drainfield Construction	October 15, 2002
Obtain ADEC Approval to Construct the Drainfield	October 21, 2002
Begin Drainfield Construction	October 21, 2002
Complete Drainfield Construction	November 2, 2002
Complete Building Plans Including Mechanical and Electrical Drawings	November 8, 2002
“Close in” the Building Addition	November 27, 2002
Procure Mechanical and Electrical Materials and Equipment	November 27, 2002
Air Freight Mechanical and Electrical Materials to Sleetmute	December 2, 2002
Construct Mechanical Improvements	December 20, 2002
Holiday Break	December 20, 2002 to January 6, 2003
Complete Mechanical Modifications and Construct Electrical Improvements	February 14, 2003
Final Inspection	March 1, 2003
Punchlist and Startup	March 15, 2003

This project is currently on schedule.

**IV. BUDGET ANALYSIS**

Capital Budget Category	Denali Commission Fund Request	Total Funds	Expenditures through 12/31/02	Percent of Budget Spend to Date	Estimated Cost to Complete	Projected Cost at Completion	Projected <Over> Under Budget
Design	\$30,000	\$30,000	\$44,281	147.6%	-\$14,281	\$30,000	-0-
Materials	110,000	110,000	91,499	83.2%	18,501	110,000	-0-
Equipment	40,000	40,000	32,698	82%	7,302	40,000	-0-
Labor	68,000	68,000	19,279	28%	48,721	68,000	-0-
Freight	30,000	30,000	43,669	145.6%	-13,669	30,000	-0-
Project Management*	41,000	41,000	65,280	159.2%	-24,280	41,000	-0-
Administration	14,000	14,000	0	0%	14,000	14,000	-0-
Other	0	0	3,998	0%	-3,998	0	-0-
Contingency	27,000	27,000	0	0%	27,000	27,000	-0-
<b>Totals</b>	<b>\$360,000</b>	<b>\$360,000</b>	<b>\$300,705</b>	<b>84%</b>	<b>\$59,295</b>	<b>\$360,000</b>	<b>N/A</b>

Total Authorized Project Budget: \$420,000  
Denali Commission Funds Committed: \$360,000

\*includes Superintendent costs