

MEMORANDUM

TO: NWABSD Board of Education
Members

DATE: September 20, 2023

NUMBER: 24-048

FR: Office of the Superintendent

SUBJECT: Approval of MOA,
Drake Construction Inc.

ABSTRACT:

Board approval is required to expend \$50,000.00 and higher.

ISSUE:

At issue is the Noatak teacher housing lift station, and the raw sewage it is dumping out onto the ground due to the collapse of the entire system. Due to not being able to get a barge into Noatak, Drake will need to fly a HERC in with the equipment needed to repair the station.

BACKGROUND AND/OR PERTINENT INFORMATION:

Drake construction has flown out and assessed the lift station, they have concluded it needs to be completely re done and reengineered. DEC has been informed of the situation by community members, Maniilaq and the city of Noatak are wanting to shut down the water so no one can flush anymore sewage.

ALTERNATIVES:

1. Approve the administrations request to pay Drake Construction Inc. an amount not to exceed \$344,600.00 to perform the necessary fix and reengineering of the teacher housing lift station.
2. Disapprove the administrations request to pay Drake Construction Inc. an amount not to exceed \$344,600.00 to perform the necessary fix and reengineering of the teacher housing lift station.
3. Take no final action.

ADMINISTRATION'S RECOMMENDATION:

The administration recommends board approval of the administrations request to pay Drake construction Inc. \$344,600.00 to perform the repairs needed to fix the lift station for teacher housing.



**CONSTRUCTION | MARINE |
AGGREGATE**

Office: 907.442.3512 • Fax: 907.442.2604

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www.drakeconstruction.net

Northwest Arctic Borough School District

September 19, 2023

PO Box 51

Kotzebue, Alaska 99752

Attention: Brandon Blackham

RE: Noatak LS Repair

Hello Mr. Blackham-

Thank you for reaching out for a quote for our services. The following scope and quote are based on the information gathered from the site visit to Noatak and information/pictures provided by you.

Scope 1: Provide all labor, equipment, transportation, and materials to repair the sewer lift station serving teacher housing in Noatak, AK.

Scope to include the following: mobilize equipment and personnel to Noatak, move existing pump house structure, excavate pump barrel and remove, excavate, dewater and regrade force main piping and the gravity sewer main as needed, prepare connections to existing LS barrel, excavate existing base material and add 8" of foamboard to insulate base bottom, set barrel at proper elevation, reconnect the piping to LS barrel, insulate exterior of barrel, backfill and compact all to prepare for pump house structure, set pump house structure on new foundation/floor system (by others), demobilize personnel and equipment.

Lump Sum Not to Exceed (NTE) for Scope 1:

\$344,600.00 USD

Exclusions: Any Sales Tax, if applicable; any bonding, any gravel not specified, any electrical work, any contaminated soils work, any testing or any permits, site survey or layout, any hauling/export/disposal of any materials.

***Reasonable housing to be provided in Noatak by NWABSD for up to 4 DCI employees for the duration of construction/repairs.



***Contingent upon use of the NWABSD loader as needed for repair project.

Work to be performed on a mutually agreed schedule.

Thank you for the opportunity to provide this quote. Please let us know if you would like to proceed.

Michael Cain

Michael Cain

VP Operations