

SUBJECT: Award of bid number 25-051B to Valley Mechanical Contracting for the contract amount of \$172,950.00 to supply & replace a boiler at Susitna Valley School.

AGENDA OF: October 15, 2024

ASSEMBLY ACTION: Approved under the consent agenda 10/15/24 - BJH

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Purchasing Officer	<input checked="" type="checkbox"/> <u> R u s t i n K r a f f t </u> <small>Signed by: Rustin Krafft</small>
Public Works Director	<input checked="" type="checkbox"/> <u> T o m A d a m s , P E </u> <small>Signed by: Tom Adams</small>
Finance Director	<input checked="" type="checkbox"/> <u> C h e y e n n e H e i n d e l </u> <small>Signed by: Cheyenne Heindel</small>
Borough Attorney	<input checked="" type="checkbox"/> <u> N i c h o l a s S p i r o p o u l o s </u> <small>Signed by: Nicholas Spiropoulos</small>
Borough Manager	<input checked="" type="checkbox"/> <u> M i c h a e l B r o w n </u> <small>Signed by: Mike Brown</small>
Borough Clerk	<input checked="" type="checkbox"/> <u> L o n n i e M c K e c h n i e </u> <small>Signed by: Lonnie McKechnie</small>

ATTACHMENT (S) : Analysis Sheet (1p)
Scope of Work (2p)

SUMMARY STATEMENT: On September 5, 2024, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to supply & replace a boiler at Susitna Valley School. Construction Services purchased will support the Public Works Department in assembly district #7. In response to the advertisement, seven bids were received. Award recommendation is being made to Valley Mechanical Contracting, Inc. as the lowest responsive and responsible bidder based on Total Bid Amount. The final completion date for this project is April 28, 2025. In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 90 days for unforeseen circumstances. The Public Works Department, Project Management Division will be administering the contract.

RECOMMENDATION OF ADMINISTRATION: Approve the subject action memorandum.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: October 15, 2024

SUBJECT: Award of bid number 25-051B to Valley Mechanical Contracting, Inc. for the contract amount of \$172,950.00 to supply & replace a boiler at Susitna Valley School.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$172,950	FUNDING SOURCE School Capital Projects
FROM ACCOUNT # 400.000.000 4xx.xxx	PROJECT# 40207-1800-1807
TO ACCOUNT :	PROJECT #
VERIFIED BY: <input checked="" type="checkbox"/> <u> L i e s e l W e i l a n d </u> <small>S i g n e d b y : L i e s e l W e i l a n d</small>	CERTIFIED BY:
DATE: 10/03/2024	DATE:

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	173.0					
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REVENUE						
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FUNDING: (Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	173.0					
TOTAL	173.0					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: _____ DATE: _____

1 0 / 3 / 2 0 2 4

 C h e y e n n e H e i n d e l

APPROVED BY: _____ DATE: _____

S i g n e d b y : C h e y e n n e H e i n d e l

**SCOPE OF WORK
BID 25-051B**

SUSITNA VALLEY SCHOOL BOILER REPLACEMENT

The Matanuska-Susitna Borough is soliciting bids from qualified mechanical contractors for the replacement of a boiler at Susitna Valley School. The intent is to replace the existing Burnham boiler with a new unit, including a new oil-fired burner, heating supply and return piping adjustments, temperature controls, direct digital controls and monitoring connections and any additional components required for a complete and functional boiler replacement required by the manufacturer.

1.01 General

- A. The Contractor shall provide all labor, supervision, equipment, materials, shipping, and incidentals necessary to install one new oil-fired boiler, along with all components required to secure a manufacturer's warranty.
- B. The new boiler must be integrated into the existing Siemens Inc. DDC system at Susitna Valley.
- C. The Contractor is responsible for verifying existing conditions, making necessary connections, and ensuring compliance with all applicable codes and manufacturer requirements.
- D. The Contractor must properly remove and dispose of the old boiler, as well as any waste, debris, and excess materials. Matanuska Susitna Borough School District (MSBSD) has the right of first refusal on any spare parts removed before disposal.
- E. Existing pipes will remain, but the Contractor must adjust them as needed for the new system. The existing boiler stack can be reused.
- F. Contractor to coordinate with MSBSD for any utility shutdowns if needed.
- G. The facility is located: 42748 S Parks Hwy, Talkeetna, AK 99676
- H. Electronic copy (PDF) of submittals will be delivered to the Borough Project Manager for approval.
- I. Commission and balance the new boiler and hydronic system for optimal performance. Documentation of commissioning must be completed and provided to the project manager before the contract expiration.

1.02 Products

- A. The preferred boiler replacement materials are as follows:
 - Boiler: Oil Fired Burnham Commercial V9A / V11, Model: PV1115WML
 - Burner: Power Flame, Model: CR3-0

1.03 Delivery, Storage, and Handling

- A. All materials and equipment storage and security are the responsibility of the Contractor.

- B. The Borough Project Manager will be notified immediately of any material shortages or problems that would cause delay.

1.04 Project Site Conditions

- A. Working Hours: Work will occur during the school year and regular business hours. Contractors may work outside normal hours if necessary to complete the project on time.
- B. Schedule Notification: Provide the MSB Project Manager with the working schedule, including hours, and notify School District Facilities staff at least 24 hours in advance.
- C. Boiler Operation: Isolate existing boiler piping to ensure the operating boiler remains functional during replacement.

1.05 Clean-Up and Inspection

- A. The project work area shall be free of all equipment, debris, containers, packaging, etc. at the end of each workday. Completion of the contract is subject to commissioning and final inspection.

1.06 Proposed Project Schedule

March 28, 2025	Substantial Completion
April 28, 2025	Final Completion

1.07 Warranty

- A. One-year warranty on labor, equipment, and materials supplied.

1.08 Contract Closing

- A. Inspection: A site inspection and operational check will be conducted with the Borough Project Manager, contractor, and School District maintenance staff.
- B. Documentation: Provide two (2) hard copies and one (1) electronic copy of Operation & Maintenance manuals.
- C. Punch List: All punch list items must be corrected or resolved.
- D. Boiler Identification Reference
 - See attached pictures for the currently installed boiler identification reference.

END OF THIS SECTION



MATANUSKA-SUSITNA BOROUGH PURCHASING DIVISION

BID OPENING PRELIMINARY RESULTS

25-051B Susitna Valley School Boiler Replacement

BIDDER		RAM Enterprise, Inc.	Pinnacle Mechanical Inc	R Squared Contracting, Inc.
Signed Bid Form		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bid Guarantee		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BID ITEM	DESCRIPTION	BID AMOUNT	BID AMOUNT	BID AMOUNT
1.	Total Base Bid	\$326,519.00	\$198,625.00	\$240,933.00
BIDDER		AK Clearwater Mechanical, LLC	Valley Mechanical Contracting	Norcoast Mechanical
Signed Bid Form		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bid Guarantee		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BID ITEM	DESCRIPTION	BID AMOUNT	BID AMOUNT	BID AMOUNT
1.	Total Base Bid	\$241,441.00	\$172,950.00	\$273,349.00
BIDDER		JGH Plumbing Heating	NA	NA
Signed Bid Form		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Bid Guarantee		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
BID ITEM	DESCRIPTION	BID AMOUNT	BID AMOUNT	BID AMOUNT
1.	Total Base Bid	\$278,030.00	\$	\$

RECOMMENDATION: ALL BIDS ARE TAKEN UNDER ADVISEMENT

Friday, September 27, 2024
DATE


PURCHASING OFFICER


PURCHASING REPRESENTATIVE

PROJECT MANAGER/WITNESS