SUBJECT: Award of bid number 23-046B to Northstar Excavation & Asphalt, Inc. for the contract amount of \$496,500.00 to Install Gas-Leachate Wells and Gas Vents at the Central Landfill.

AGENDA OF: March 7, 2023

ASSEMBLY ACTION:	
Approved under 3-7-23 (500)	Consert agenda

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To Department/Individual	Signature	Comments	
Purchasing Officer	4		
Public Works Director	Tom Digitally signed by Tom Adams Date: 2023.02.14 15:16:14 -09'00'	¥	
Finance Director	0/		
Borough Attorney	Jagn N.S.		
Borough Manager	W.		
Borough Clerk	Jun 2/27/23	A500	

ATTACHMENT(S):	Fiscal Note:	Yes X	No
	Analysis Sheet	(1p)	
	Scope of Work	(1p)	

SUMMARY STATEMENT: On December 15, 2022, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to construct an expansion of the existing landfill gas collection system at the Central Landfill. Construction Services purchased will support the Public Works Department across all assembly districts.

In response to the advertisement, three bids were received. Award recommendation is being made to Northstar Excavation & Asphalt, Inc. as the lowest responsive and responsible bidder based on Total Bid Amount.

The substantial completion date for this project is June 15, 2023 with the final completion of June 30, 2023.

In accordance with MSB  $3.08.170\,(\mathrm{B})$ , Administration requests authority to modify the resulting contract completion date by 90 days for unforeseen circumstances.

The Public Works Department, Solid Waste Division will be administering the contract.

**RECOMMENDATION OF ADMINISTRATION:** Approve the subject action memorandum.

Page 2 of 2 AM No. 23-014

## MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: March 7, 2023

Award of bid number 23-046B to Northstar Excavation & Asphalt, Inc. for the contract amount of \$496,500.00 to Install Gas-Leachate Wells and Gas Vents at the Central Landfill. SUBJECT:

ORIGINATOR: Purchasing							
FISCAL ACTION (TO BE COMPLETED BY FINANCE)			FISCAL IMI	FISCAL IMPACT YES NO			
AMOUNT REQUESTED \$496,500			FUNDING S	SOURCE Land	RII Capi	20 Projects	
FROM ACCOUNT# 420 000 000 424.444			PROJECT#	PROJECT # 25020-24W-2411			
TO ACCOUNT:			PROJECT#		<del></del>		
VERIFIED BY: List Wend			CERTIFIED	CERTIFIED BY:			
DATE: 2-14-23			DATE:	DATE:			
EXPENDITURES/REVENUES: (Thousands of Dollars)							
OPERATING ·	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	
Personnel Services							
Travel							
Contractual							
Supplies							
Equipment							
Land/Structures							
Grants, Claims							
Miscellaneous							
TOTAL OPERATING							
CAPITAL		4965					
REVENUE							
FUNDING:			(Thousands of Dollars	s)	_		
General Fund							
State/Federal Funds							
Other		ugus					
TOTAL		496.5					
POSITIONS:							
Full-Time							
Part-Time						1	
Тетрогагу							
ANALYSIS: (Attach a separate page if necessary)							
PREPARED BY:  PHONE:							
APPROVED BY:			<i>k</i>	DATE:	2/11	122	
APPROVED BY: DATE: DATE:							

# MATANUSKA-SUSITNA BOROUGH: PURCHASING BID OPENING PRELIMINARY RESULTS

23-046B Installation of Gas-Leachate Wells & Gas Vents

	BIDDER	Denali Drilling Irc.	SCS Field Services	Northstar Exc. & Asphalt
Signed Bid Form		Yes No	✓ Yes No	Yes No
Receipt of Adde	ndum	NA	NA	NA
Bid Guarantee		Yes No	<u>✓</u> Yes No	<u>\</u>
Attachment #3		Yes No	Yes No	✓ Yes No
BID ITEM	DESCRIPTION	TOTAL BID AMOUNT	TOTAL BID AMOUNT	TOTAL BID AMOUNT
1.	Base Bid	\$ 598,000,00	\$ 795,880.00	\$ 474,000,00
2.	Additive Alternate #1	\$ 97,500,00	\$ 89,830,00	\$ 7,500,00
3.	Additive Alternate #2	\$ 40,000,00	\$ 23,785,00	\$ 3,500,00
4.	Additive Alternate #3	\$ 432,500.00	\$ 206,080,00	\$ 7,500,00
	BIDDER			
Signed Bid Form	n	Yes No	Yes No	Yes No
Receipt of Adde	endum	NA	NA	NA
Bid Guarantee		Yes No	Yes No	Yes No
BID ITEM	DESCRIPTION	TOTAL BID AMOUNT	TOTAL BID AMOUNT	TOTAL BID AMOUNT
1.	Base Bid	\$	\$	\$
2.	Additive Alternate #1	\$	\$	\$
3.	Additive Alternate #2	\$	\$	\$
4.	Additive Alternate #3	\$	\$	\$

RECOMMENDATION: ALL BIDS ARE TAKEN UNDER ADVISEMENT

Friday, February 3, 2023 DATE

PURCHASING OFFICER

PURCHASING REPRESENTATIVE

WITNESS

### SCOPE OF WORK BID 23-046B

#### **INSTALLATION OF GAS-LEACHATE WELLS & GAS VENTS**

#### 1) INTRODUCTION

The Matanuska-Susitna Borough (MSB) Solid Waste Division is requesting bids from qualified Contractors to construct an expansion of the existing landfill gas collection system at the Central Landfill near Palmer, Alaska.

#### 2) LOCATION

The Central Landfill (CLF) is located at the southern terminus of North 49th State Street off the Palmer-Wasilla Highway, near Palmer, Alaska. The site address is 1201 North 49th State Street, Palmer, AK 99645.

#### 3) FUNDING

This project is MSB funded with a total project budget of \$500,000, pending Assembly approval.

#### 4) SCOPE OF WORK

MSB is expanding the gas collection and control system in Cell 2A, installing additional gas vents in the Construction & Demolition area, and installing two recirculation laterals and a vertical injection well in Cell 3 (as an alternative bid). All Work under this Contract shall be completed according to the provided Drawings and Specifications.

Work under this Contract shall include furnishing all supervision, labor, tools, equipment, transportation, storage facilities, services, and supplies required to complete the Project in accordance with the Drawings and Specifications. Drawings are included as Attachment 1 and Specifications are included as Attachment 2.

#### 5) PRE-BID MEETING

See the Solicitation Synopsis page of this Bid Document for the date/time and location. Prospective bidders are highly encouraged to attend.

#### 6) SCHEDULE

It is the desire of the MSB Solid Waste Division to complete the construction upgrades during the 2023 construction season. The anticipated schedule is as follows:

- February 2023 Notice to Proceed
- March/April 2023 Materials on Site
- April/May 2023 Construction Starts
- June 30, 2023 Construction Complete

#### 7) LIQUIDATED DAMAGES

Liquidated damages will be assessed on the first day after the contract is to be finished and extend until the project has established beneficial use. Liquidated damages will be in the amount of \$250.00 per day until it is agreed upon that beneficial use has started. Definition of beneficial use is: gas is flowing from each well and is being delivered to the flare.