SUBJECT: APPROVAL TO CREATE CHANGE ORDER NUMBER 1 FOR CONTRACT NO. 24-089C WITH BURNS & MCDONNELL ENGINEERING COMPANY INC. FOR THE CENTRAL LANDFILL CELL 4 DESIGN EXPANSION TO ADD \$12,006. FOR THE DESIGN.

AGENDA OF: September 10, 2024

ASSEMBLY	ACTION:	Approved	under	the	consent	agenda	09/10/24	-	ВЈН

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature					
Originator	Kierstyn Hollibaugh 					
Solid Waste Division Manager	X Jeff Smith Signed by: Jeff Smith					
Public Works Department Director	X Tom Adams, PE					
Purchasing Director	B / 2 B / 2 0 2 4 X Dustin Silva FORRM K Signed by: Dustin Silva					
Finance Director	E / 2 9 / 2 0 2 4 Cheyenne Heindel Signed by: Cheyenne Heindel					
Borough Attorney	8/29/2024 X Nicholas Spiropoulos Signad by: Nicholas Spiropoulos					
Borough Manager	X Michael Brown Signed by: Mike 870 w n					
Borough Clerk	X Lonnie McKechnie Sięned by: Lonnie McKechnie					

ATTACHMENT(S): Fiscal Note (2 pp)

SUMMARY STATEMENT:

On 11/21/2023, the Matanuska-Susitna Borough Purchasing Division issued a solicitation to perform design of Central Landfill's Cell 4 Expansion project. The solicitation resulted in zero qualified bids. Due to the result of no bids, purchasing agreed to allow our experienced solid waste contractor Burns & McDonnell Engineering to complete the Cell 4 Design at a cost of \$99,800 to design the

Page 1 of 2 AM No. 24-105

Cell 4 expansion.

The project had unforeseen needs to attach the Cell 4 liner to the Cell 2 liner. This resulted in unforeseen design requirements that led to cost overruns for completing a slope stability study, geomembrane design evaluation (HDPE vs LLDPE for portion over Cell 2A) that include a revised liner termination pull out calculation, and specification changes for the landfill gas system design changes that were not in the original scope of services. The cost overrun is \$12,006 and requires a change order. This will result in a new contract amount of \$111,806.

RECOMMENDATION OF ADMINISTRATION:

Approve the creation of Change order No. 1 to contract No. 24-089C with Burns & McDonnel Engineering for the Central Landfill Cell 4 Expansion Project for \$111,806.

Page 2 of 2 AM No. 24-105

MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: September 10, 2024

SUBJECT: APPROVAL OF CHANGE ORDER NUMBER 1 FOR CONTRACT NO. 24-089C WITH BURNS & MCDONNELL ENGINEERING COMPANY INC. FOR THE CENTRAL LANDFILL CELL 4 DESIGN EXPANSION TO ADD \$12,006. FOR THE DESIGN.

FISCAL ACTION (TO BE	FISCAL IMPA	FISCAL IMPACT YES NO								
AMOUNT REQUESTED	FUNDING SC	FUNDING SOURCE Landfill Capital Projects								
FROM ACCOUNT # 420	PROJECT# 25	PROJECT# 25020-2400-2413								
TO ACCOUNT:	PROJECT#									
VERIFIED BY:										
X Liesel Weiland										
Signed by: Liese I W										
XPENDITURES/REVENUES: (Thousands of Dollars)										
OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029				
Personnel Services										
Travel										
Contractual										
Supplies										
Equipment										
Land/Structures										
Grants, Claims										
Miscellaneous										
TOTAL OPERATING										
CARITAL		1								
CAPITAL		12.0								
REVENUE										
UNDING:		(Th	ousands of Dollars)							
General Fund										
State/Federal Funds										
Other		12.0								
TOTAL		12.0								
OSITIONS:		1 1	Ī		<u> </u>	1				
Full-Time										
Part-Time Temporary										
ANALYSIS: (Attach a separate	page if necessary)	<u> </u>			•	•				
A PRID OVED DV										
APPROVED BY: 8 / 2 9 / 2 0 2 4										
X	Cheyenn	e Heindel								