APPROVAL OF A CHANGE ORDER FOR CONTRACT NO. 22-039P WITH SUBJECT: ARCHITECTS ALASKA, INC. FOR THE PALMER EMERGENCY SERVICES FACILITY PROJECT TO EXTEND THE CONTRACT FROM DECEMBER 31, 2024, TO FEBRUARY 26, 2027 AND TO ADD \$35,946.08.

AGENDA OF: December 17, 2024

ASSEMBLY ACTION:

Approved under the consent agenda 12/17/24 - EMW

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Originator	1 2 / 2 / 2 0 2 4 X Don Gibbs Signed by: Donald Gibbs
Division Manager	X Cole Branham Signed by: Cole Branham
Department Director	X Tom Adams, PE
Purchasing Director	X Dustin Silva
Finance Director	X Cheyenne Heindel
Borough Attorney	1 2 / 5 / 2 0 2 4 X J A for N S 5 ign + d b y: John Aschenbrenner
Borough Manager	X Michael Brown Signed by: Mike Brown
Borough Clerk	X Lonnie McKechnie

ATTACHMENT(S): MSB Station 3-9 Site Revision for Glenn Highway ROW (6 pp)

SUMMARY STATEMENT: The Mat-Su Borough approved the contract award 22-039P to Architects Alaska, Inc. in the amount of \$542, 593.58 on November 16, 2021, with a final completion date of December 31, 2022, through AM 21-116. The project scope included design for a combined facility to address operational needs for Emergency Medical Services (EMS), Emergency Medical Training, Emergency

Page 1 of 2 AM No. 24-141 Services Telecommunications and use by the Palmer Fire Department. The advertised funding for project design and construction was less than \$5M.

During schematic design, the facility criteria required by EMS and included within the advertised scope of services, was estimated to cost over \$ 20M. Value engineering was conducted to reduce the estimated cost to \$ 18M. To allow for a facility that meets EMS's needs, additional funding was obtained through a Grant (\$8M) and additive alternates were included in the design to reduce base bid costs.

On October 18, 2022, the Matanuska-Susitna Borough Assembly, through AM 22-129, approved additional change order authority in the amount of \$454,360.30 for additional design services due to a larger facility and a time extension to December 31, 2024.

Currently MSB has 95% construction drawings, but delays with the U.S. Department of the Treasury grant funding approval and water supply issues with the City of Palmer, have delayed construction bidding. The Administration anticipates construction will not be completed until the end of year 2026, and requests approval to extend the contract completion date to February 26, 2027, to allow Architects Inc., to provide Alaska, construction administration services. Also, the State of Alaska Department of Transportation & Public Facilities has indicated the future Glen Highway expansion will impact the current civil design and requests a driveway shift and additional on-site drainage at a cost of \$35,946.08 to avoid future impacts. In addition to this extension and in accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by up to 180 days for unforeseen delays.

RECOMMENDATION OF ADMINISTRATION: Recommend approval of a time extension to February 26, 2027, to add \$35,946.08 for civil redesign, and an additional 180 day contract extension authority, for Architects Alaska, Inc., Contract No. 22-039P, Design Palmer Emergency Services Facility.

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MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: December 17, 2024

SUBJECT: APPROVAL OF ADDITIONAL CHANGE ORDER AUTHORITY AND TIME EXTENSION FROM DECEMBER 31, 2024, TO FEBRUARY 26, 2027 FOR ARCHITECTS ALASKA, INC., CONTRACT 22-039P, DESIGN PALMER EMERGENCY SERVICES FACILITY PROJECT.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)			FISCAL IMPA	FISCAL IMPACT YES NO					
AMOUNT REQUESTED	\$35,946.08		FUNDING SO	OURCE FSA/A	mb. Capital Projects				
FROM ACCOUNT # 405/		x		PROJECT# 45288					
TO ACCOUNT:			PROJECT#	PROJECT#					
VERIFIED BY: X LieselW signed by: LieselW	_								
EXPENDITURES/REVENUES:		(T	housands of Dollars)						
OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029			
Personnel Services									
Travel									
Contractual									
Supplies									
Equipment									
Land/Structures									
Grants, Claims									
Miscellaneous									
TOTAL OPERATING									
CAPITAL		35.9							
REVENUE									
UNDING:		Γ)	Thousands of Dollars)						
General Fund									
State/Federal Funds									
Other		35 9							
TOTAL		35 9							
OSITIONS:	<u> </u>	<u> </u>			<u> </u>	1			
Full-Time Part-Time									
Temporary									
ANALYSIS: (Attach a separate p	page if necessary)								
APPROVED BY: 1 2 / 3 / 2 0 2 4 X Cheyenne Heindel									



SERVICE
TEAMWORK
RESPECT
INTEGRITY
DEVOTION
EXCELLENCE

November 27, 2024

Matanuska-Susitna Borough Public Works Department 350 E. Dahlia Avenue Palmer, AK 99645

Attn: Donald Gibbs, Project Manager

Subject: MSB Station 3-9 Site Revision for Glenn Highway ROW

Project Number: 21076.01/15

Dear Don,

Please find attached our fee proposal for revising the site plan for Station 3-9 in anticipation of the planned AKDOT&PF Glenn Highway upgrades.

Services include:

- 1. Architects Alaska Services: Project management of the modification.
- 2. PND Site Revisions: Site revisions to modify site drainage to keep site generated storm water on site. This includes rerouting the driveway access on to Marsh Road to provide additional area for on-site storm water retainage.
- 3. PND Site Analysis: We're including PND's cost to AAI for the site impact study to relocate the new ESB further to the west. AAI has paid PND for the study and is requesting reimbursement for those services.
- 4. BR Engineering Site Revisions: Associated with the modification will be relocating some site lighting fixtures requiring BR Engineering to revise lighting calculations and drafting of their site plan.

We are also requesting an extension to our design services agreement with the Matanuska-Susitna Borough to February 26, 2027 in order to continue to services through the construction warranty period.

If you have any questions or need additional information, please feel free to contact me.

Sincerely,

Andrew Simasko, AIA, LEED AP

Principal Architect

Encl: As Noted

Matanuska Susitna Borough 22-039P, Design Palmer Emergency Services Facility DCO 03 Site Plan Revision - ROW Adjustment

Architects Alaska Fee

Architectural Design, Design Project Management

Revise Site Plan for ROW

Job Classification	Name	Hours	LLF	₹	Subtotal	
Design Professional Level XI	Michael Castro		2 \$	190.00	\$	380.00
		Subtotal Revise Site	Plan fo	or ROW	\$	380.00

a. Architects Alaska Fee Total Loaded Labor Cost (LLC)	\$	380.00
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Architects Alaska Fee Subcontractors

Firm	Services	Pro	oposed Fee (\$)
PND Engineers	CIVIL: Revise Site Plan for ROW	\$	28,487.00
PND Engineers	STUDY: Site Analysis for Building Relocate	\$	1,845.80
BR Engineering	ELECT: Revise Site Plan for ROW	\$	2,000.00
Subtotal Subcontractor Fees		\$	32,332.80
AAI Markup	10%	\$	3,233.28
b.	Subtotal Architects Alaska Fee Subcontractors	\$	35,566.08

Architects Alaska Fee Expenses

ltem	Quantity	Cos	t (\$/unit)	Unit	Prop	osed Fee (\$)
Plan Review Fee Allowance	0	\$	-	ea.	\$	-
Building Permit Fee	0	\$	-	ea.	\$	-
Land Use Permit Fee:	0	\$	-	ea.	\$	-
ADEC Plan Review	0	\$	-	ea.	\$	-
Special Inspections	0	\$	-	ea.	\$	-
c.	Subtotal Archite	cts /	Alaska Fee I	Expenses	\$	-

Architects Alaska Fee Total Fee (a+b+c) \$	35,946.08

Matanuska Susitna Borough 22-039P, Design Palmer Emergency Services Facility DCO 03 Site Plan Revision - ROW Adjustment

BR Engineering

Electrical Engineering

Revise Site Plan for ROW

Job Classification	Name	Hours
Person in Responisble Charge	Brian Riggan	10

BR Engineering Loaded Labor Rate (LLR)

Job Classification	Name	Total Hours LLR	Subtota	
Person in Responisble Charge	Brian Riggan S	10 \$ 200.00 ubtotal BR Engineering Loaded Labor Rate (LLR)	•	2,000.00 2,000.00
		BR Engineering Total Fee	. \$	2.000.00

FEE PROPOSAL



PROJECT TITLE: Palmer Emergency Services Facility

Task: 1.0 Site Modifications to Realign Facility Driveways

CLIENT: Architects Alaska

PROPOSAL NUMBER: PND 211172 Prepared by: DK/CCS

LABO	R:	Principal	Senior	Staff						
		Engineer	Engineer	Engineer					Total	Labor
1.0	Task Description	\$251.00	\$184.00	\$144.00					Hours	Cost
а	Realign and regrade driveways	1	16	36					53	\$8,379
b	Stormwater mitigation re-design		20	24					44	\$7,136
С	DOT Driveway permit	2	16	16					34	\$5,750
d	DOT Storm drain connect permit	2	24	16					42	\$7,222
									0	\$0
									0	\$0
									0	\$0
	Subtotal	5	76	92	0	0	0	0	173	
		·							Labor Total	\$28,487

EXPENSES:

	Item	Units	Unit Cost	Quantity	Total Cost
a					\$0
b					\$0
C					\$0
		_	_	Exps. Total:	\$0

Task Total	\$28,487

11/26/2024

NOTES:

- 1. Work will involve realigning driveways to accommodate revised DOT&PF ROW on Glen Highway.
- 2. Work will include regrading adjacent to driveways and at roadway tie-in locations.
- 3. It is assumed that no retaining wall structures will be included.
- 4. Southern and eastern stormwater design will be modified to accommodate driveway modifications.
- 5. There is to be no change in the finish floor elevation as part of the abvoe work.



Architects Alaska, Inc. 900 W. 5th Avenue, Suite 403 Anchorage, AK 99501 Invoice number

2406165

Date

06/18/2024

Project

211172 PALMER EMERGENCY SERVICES FACILITY

For April 29 thru June 2, 2024 Professional Services EIN 92-0072819

Email to: accounting@architectsalaska.com

21076.01 Palmer Emergency Services Facility

Engineering Services
01 Civil Site Analysis

Labor

Senior Engineer II Staff Engineer V

	Hours	Rate	Billed Amount
·	4.00	147.58	590.32
	2.00	120.04	240.08
Labor subtotal	6.00		830.40
Phase subtotal		•	830.40
Engineering Services subtotal			830.40

CURRENT INVOICE TOTAL

830.40

Invoice Summary

	Contract Amount	Total Billed	Remaining
Project Total	3,476.00	830.40	2,645.60

* Terms: Net 30 Days Please reference PND's invoice number on your remittance *



Architects Alaska, Inc. 900 W. 5th Avenue, Suite 403 Anchorage, AK 99501 Invoice number

2407154

Date

07/23/2024

Project

211172 PALMER EMERGENCY SERVICES FACILITY

For June 03 thru June 30, 2024 Professional Services EIN 92-0072819

Email to: accounting@architectsalaska.com

21076.01 Palmer Emergency Services Facility

Engineering Services
01 Civil Site Analysis

Labor

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	_	Hours	Rate	Amount
Senior Engineer II	_	2.00	147.58	295.16
Staff Engineer V	_	6.00	120.04	720.24
	Labor subtotal	8.00	_	1,015.40
	Phase subtotal			1,015.40
	Engineering Services subtotal		_	1 015 40

CURRENT INVOICE TOTAL

1,015.40

Billed

Invoice Summary

	Contract Amount	Total Billed	Remaining
Project Total	3,476.00	1,845.80	1,630.20

* Terms: Net 30 Days Please reference PND's invoice number on your remittance *