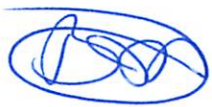


SUBJECT: Approval of change order no. 5 in the amount of \$102,327.41 for Orion Construction Inc., Contract 19-113B, to complete the Talkeetna Wastewater Treatment Plant Upgrades - Phase 1 project, Project No. 25053.






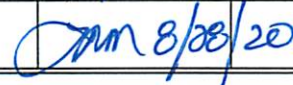

AGENDA OF: October 6, 2020

ASSEMBLY ACTION:

Approved under the Consent
Agenda 10-6-20 

MANAGER RECOMMENDATION: Present to the Assembly for consideration.

APPROVED BY GEORGE HAYS, ACTING BOROUGH MANAGER: 

Route To:	Department/Individual	Initials	Remarks
	Originator-J. Ballinger		
	Public Works Director		23 Sep 2020
	Purchasing Officer		
	Finance Director		
	Borough Attorney		
	Borough Clerk		

ATTACHMENT (S): Fiscal Note: Yes X No

SUMMARY STATEMENT: Assembly approval of contract amendments (change orders) are required by MSB 3.08.170 (c) (4) for contracts with an original award value greater than \$2,000,000; the department shall recommend, with the concurrence of the purchasing officer, the maximum contract amendment or change order value that can be executed without assembly approval. This value shall be established and approved concurrently with the contract award under MSB 3.08.161.

On June 14, 2019, in AM 19-068, the Assembly awarded Bid no. 19-113B in the amount of \$5,111,410 to Orion Construction Inc. for the construction of the Talkeetna Wastewater Treatment Plant Upgrade project. Work includes all labor, materials, equipment, and supplies to construct the Talkeetna Wastewater Treatment Plant Upgrades-phase 1 project. In October 2019, the assembly approved a contract amendment to provide a turnaround and pedestrian gates, provide detection wire, reroute sodium bisulfate line and provide

added insulation and roof vents at an additional cost of \$32,938.19. Additional change authority of up to \$150,000 approved at the same time.

Change orders totaling \$94,205.36 are processed. The final pending change order no. 5 for contract completion is \$102,327.41. This change order is for additional work due modifications to design that added a transfer pump in the treatment plant, housekeeping pads and sidewalks at the backend basin and sampling stations improvements including all equipment, electrical wiring and labor. Further additions included a required temporary discharge from the facultative lagoons to the effluent pipeline and a spray bar foam suppression system. These modifications will help to ensure efficient operations and discharge within permit parameters. There are two credits to apply, \$2,675.77 for explosion proof boxes that were not installed and a credit of \$5,826.77 for January - June 2020 electric bills paid by the borough.

Approval of change order no. 5 will bring the total amount for change order work to \$196,532.77. Previously approved change order authority was \$182,938.19. Staff is requesting approval of an additional \$13,594.58 change order authority to allow for processing of change order no. 5 in the amount of \$102,327.41.

RECOMMENDATION OF ADMINISTRATION: Approve an additional \$13,594.58 in change order authority to allow for processing of change order No. 5 for \$102,327.41, for a total contract price of \$5,307,942.77 for Orion Construction Inc., Contract 19-113B, to complete the Talkeetna Wastewater Treatment Plant Upgrades - Phase 1 project, Project No. 25053.

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: October 6, 2020

SUBJECT: Approval of change order no. 5 in the amount of \$102,327.41 for Orion Construction Inc., Contract 19-113B, to complete the Talkeetna Wastewater Treatment Plant Upgrades - Phase 1 project, Project No. 25053.

ORIGINATOR: Dept of Public Works / O & M

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>YES</u> NO
AMOUNT REQUESTED <u>\$102,327.41</u>	FUNDING SOURCE <u>DEC loan</u>
FROM ACCOUNT # <u>415.00.00 4xx.xxx</u>	PROJECT <u>25053</u>
TO ACCOUNT:	PROJECT #
VERIFIED BY: <u>Quinn Weiland</u>	CERTIFIED BY:
DATE: <u>9/23/2020</u>	DATE:

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL		<u>102.3</u>				
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds		<u>102.3</u>				
Other						
TOTAL						

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: Chugemne Denokel DATE: _____
 APPROVED BY: _____ DATE: 9/24/2020