

SUBJECT: Approval of Change Order No. 1 to Contract No. 18-088P
Big Lake (Iron Dog) Trail Bridges Design Build to extend
the completion time to February 28, 2020.

AGENDA OF: April 2, 2019

ASSEMBLY ACTION:

Approved under the Consent
Agenda 4-2-19 *(Signature)*

MANAGER RECOMMENDATION: Present to the Assembly for
consideration.

APPROVED BY JOHN MOOSEY, BOROUGH MANAGER: *(Signature)*

Route To:	Department/Individual	Initials	Remarks
	Originator	<i>(Signature)</i>	
	Capital Projects Department	<i>(Signature)</i>	
	Purchasing Division		
	Finance Director	<i>(Signature)</i>	
	Borough Attorney	<i>(Signature)</i>	
	Borough Clerk	<i>(Signature)</i> 3/22/19	<i>(Signature)</i>

ATTACHMENT(S): Fiscal Note: Yes _____ No X

SUMMARY STATEMENT: On April 3, 2018, the Assembly authorized the award of Contract No. 18-088P, Big Lake (Iron Dog) Trail Bridges Design Build, in the amount of \$693,544.00 to Diversified Construction, Inc., with a completion date of January 31, 2019.

Per MSB 3.08.170(B) Except for emergency procurements authorized under MSB 3.08.290, contracts for supplies, services, professional services and construction may be amended by the manager or the purchasing officer with the approval of the assembly, as set forth in MSB 3.08.161, only for the following reasons:

(4) To change the time for completing a project under a contract for services, professional services or construction.

The contractor has experienced unexpected difficulties completing the project according to the expected schedule.

Access to the project site required frozen ground due to the need to cross the Little Susitna River and a portion of the project site being in muskeg.

The large 7.1 magnitude earthquake the Mat-Su Valley experienced in November 2018, combined with the unseasonably warm weather in late 2018 and early 2019 deemed waterbodies around the Mat-Su Valley unsafe to travel.

The following is an approximate timeline of design and construction activities:

9/2017	- Initial Permit Application to DNR
1/26/2018	- Project Advertised for Design/Build
3/06/2018	- Four (4) Proposals Received and Evaluated
4/03/2018	- Assembly Approved Project Award to Diversified Construction
Summer 2018	- Design Field Work and Investigations
9/20/2018	- 65% Design Submittal
10/16/2018	- Independent third party Design Review (PND), several plan review iterations
11/13/2018	- 95% Design Submittal
11/30/2018	- Earthquake caused subsequent mobilization delays due to weakened ice
12/11/2018	- Third party Design Review (PND) - final check and discussions with design engineers
12/31/2018	- Final (100%) Design Submittal
12/31/2018	- Forwarded to DNR for Final Permit
1/15/2019	- Iron Dog Race Start Relocated to Willow
2/11/2019	- Begin Construction Mobilization
2/11/2019	- Heavy Equipment breaks through floating vegetation mat

Capital Projects recently received legal clarification through the Purchasing Division that contract extensions are to be presented to the Assembly for their approval.

The Capital Projects Department therefore requests approval of this contract extension to recognize the noted complications.

In accordance with MSB 3.08.170(B)(4), administration is requesting authority to amend the final completion date to February 28, 2020. All other terms of the agreement remain unchanged.

RECOMMENDATION OF ADMINISTRATION: Approve Change Order No. 1 to Contract No. 18-088P Big Lake (Iron Dog) Trail Bridges Design Build to extend the completion time to February 28, 2020.