

SUBJECT: Reporting of conclusion of contract for Bid no. 21-111B to Roger Hickel Contracting, Inc. for Shirley Towne Bridge Repair project.

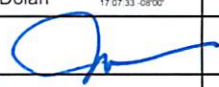



AGENDA OF: November 16, 2021

ASSEMBLY ACTION:

Presented to the Assembly. KBS 11.16.21

MANAGER RECOMMENDATION: For information only.

APPROVED BY MICHAEL BROWN, BOROUGH MANAGER: 

Route To:	Department/Individual	Initials	Remarks
	Originator, Mike Campfield	Mike Campfield <small>Digitally signed by Mike Campfield Date: 2021.11.03 14:39:29 -0800</small>	
	Public Works Director	Terry Dolan <small>Digitally signed by Terry Dolan Date: 2021.11.03 17:07:33 -0800</small>	
	Purchasing Officer		
	Finance Director		
	Borough Attorney		
	Borough Clerk		

ATTACHMENT(S): Fiscal Note: Yes ☐ No ☒

SUMMARY STATEMENT: Pursuant to Matanuska-Susitna Borough (MSB) Code, 3.08-170(F), the following is a summary of Bid No. 21-111B, to Roger Hickel Contracting, Inc. for the Shirley Towne Bridge Repair project.

On January 21, 2021, the MSB entered into a contract in the amount of \$460,800.00 with Roger Hickel Contracting, Inc. for Bid No. 21-111B for the Shirley Towne Bridge Repair project, Project No. 35469, to construct upgrades to the Shirley Towne Bridge, which crosses Willow Creek, that sustained damage during the major flood in 2012. Bridge improvements were needed to extend and repair the bridge, so an alternate access route is available in the event that the Michelle Drive Bridge, further downstream becomes impassible.

The project required three (3) change orders adding a total of \$97,054.02 for a total final contract of \$557,854.02.

Change Order No. One (1) added \$68,484.77 to the contract. During

pile installation, the contractor encountered an obstruction/refusal well before the required structural depth. At the recommendation of the Engineer of record and in coordination with the contractor, an alternate method was agreed upon.

Change Order No. Two (2) added \$17,438.41 to the contract. Many materials from the existing bridge were in good shape and reusable yet additional wood material and hardware was needed.

Change Order No. Three (3) added \$11,130.84 to the contract. These changes were to modify the existing diaphragms, add runners, modify existing pile cap, and modify HP14 pile cap; grub around guardrail, fix end terminals on the southside of the bridge, runner board at new abutment, repair rotten board on existing culvert pier, and plumb bridge rail at new to existing; and additional wood replacement work on the existing bridge.

Change Order No. Four (4) extended the contract from July 30, 2021 to August 30, 2021 due to long delays in receiving wood materials that had been ordered.