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Agenda Item # 15

August 8, 2018

TO: Projects & Planning Committee: Ed Fleharty, Joe Hergott, Everett Kellogg, Marlin Kimle, Chuck Rainforth, Steve Shaw, Gene Thomas, Jesse VonSpreckelsen, Randy Uhrmacher

Subject: Projects and Planning Committee Meeting

Date & Time: Tuesday, August 14, 2018 beginning at 7:00 p.m.

The Projects and Planning Committee will meet to discuss the following agenda items.

Agenda:

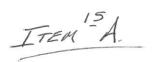
- a. Action on Buffer Strip Application for Sykora
- b. Action on Change Order # 2 for Crystal Lake Renovation Project
- c. Action on Archeological Survey for Recharge Projects
- d. Other Business

cc. All Board members

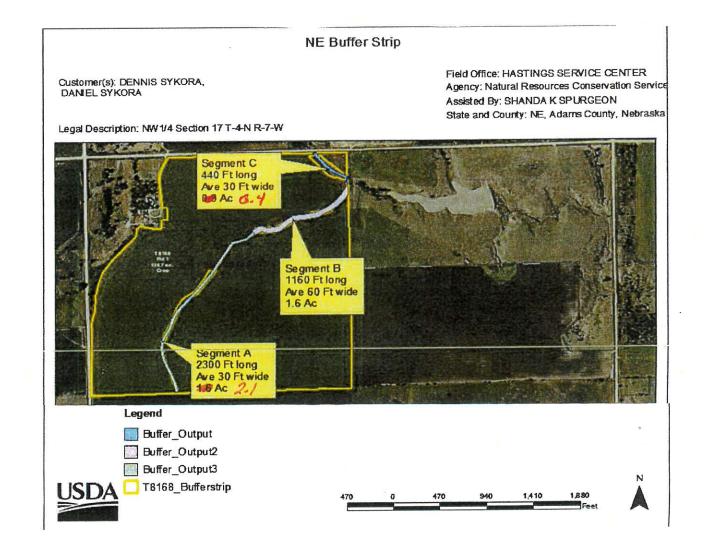
P.O. Box 100 "Protecting Lives, Protecting Property, Protecting the Future" Phone: (402) 364-2145 Pax: (402) 364-2484

E-mail: mfaimon@littlebluenord.org

Nebraska Buffer Strip New Contract Applications for the Nebraska Buffer Strip Program supported by the Nebraska Department of Agriculture.



Land Owner	County	Total filter strip acres	Total annual Buffer Strip Payment	Comments
Dennis and Daniel Sykora	Nuckolls Co.	4.1	\$719.14	This is an NEW contract with the NBSP and would
Section	Section 17-4-7W			like to enroll for a 10 year contract.
	TOTALS	4.1	\$719.14	



ITEM 5

Change Order No.

Date of Issuance: July 27, 2018 Effective Date: July 27, 2018 Owner: Village of Ayr (LBNRD Sponsor) Owner's Contract No.: **Pruss Excavation** Contractor: Contractor's Project No.: Engineer: JEO Consulting Group, Inc. Engineer's Project No.: 160484.00 Project: **Aquatic Habitat Improvements** Contract Name: **Crystal Lake Recreation Area**

The Contract is modified as follows upon execution of this Change Order:

Description:

Additional quantities for aquatic habitat enhancements adjacent to angler access sites.

Attachments:

CHANGE IN CONTRACT PRICE			CHANGE IN CONTRACT TIMES						
				[note changes in Milestones if applicable]					
Original Contract Price:			Original Contract 1	Γimes:					
				Substantial Compl					
\$	275,115.28			Ready for Final Pay	ment:				
						days or dates			
Increa	se from previously approved (hange Or	ders No.	[Increase] [Decrease] from previously approved Change					
1 to No. 1:			Orders No to N	0:					
				Substantial Compl	etion:				
\$	66,965.00			Ready for Final Pay	/ment:				
						days			
Contract Price prior to this Change Order:			Contract Times prio	r to this	Change Order:				
				Substantial Compl	etion:				
\$	342,080.28			Ready for Final Pay	/ment:				
						days or dates			
Increase of this Change Order:			[Increase] [Decrease] of this Change Order:						
				Substantial Compl	etion:				
\$	30,562.00	20		Ready for Final Pay	/ment:				
						days or dates			
Contract Price incorporating this Change Order:			Contract Times with all approved Change Orders:						
				Substantial Compl	etion:	-			
\$	372,642.28			Ready for Final Pay	ment: .				
						days or dates			
	RECOMMENDED:		AC	CEPTED:		ACCEPTED:			
By:	Jake ming	By:			By: .				
	Engineer (if required)		Owner	(Authorized Signature)		Contractor (Authorized Signature)			
Title:	Project Manager	Title: _			_Title: .				
Date:	7/27/2018	Date: _			_ Date:				
	ved by Funding Agency (if								
applic	able)								
By:					Date:				
Title:				_					
	Selection of the second section of the second secon								
			EICDC® C	041 Change Order					

Prepared and published 2013 by the Engineers Joint Contract Documents Committee.

Page 1 of 1

Change Order Estimate

JEO Project Name:	Aquatic Habitat Improvements	JEO Project Number:	160484.00				
Owner:	Village of Ayr (LBNRD Sponsor)	Change Order Number:	2				
Contractor:	Pruss Excavation	Effective Date:	July 27, 2018				
		Change Order Information					
Bid Item No.	Description		Item Quantity	Units	Unit Price	Total Value of Item (\$)	
15	Gravel	260	TONS	\$30.00	\$7,800.00		
16	Riprap, Type B	210	TONS	\$95.00	\$19,950.00		
17	Geotextile Fabric	7,600	SF	\$0.37	\$2,812.00		
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		1			\$0.00	\$0.00	
					\$0.00	\$0.00	
					\$0.00	\$0.00	
				Total		\$30,562.00	

ITEM 15c

Mike Onnen

From: Jonathan Mohr <jmohr@jeo.com>
Sent: Jonathan Mohr <jmohr@jeo.com>
Thursday, August 02, 2018 12:03 PM

To: Mike Onnen; Dylan Long

Cc:John PetersenSubject:LB Recharge

Attachments: 162076.00 SHPO LTR 2018 07 12 Survey Request.pdf; Re: RE: Little Blue NRD -

Recharge Project Sites

Mike and Dylan -

We completed a procurement request for the four Archeological Surveys. We received notification from three contractors, including Nancy Carlson of Genoa, Rob Bozell, State Archeologist, and Stan Parks of Hickman. Stan Parks was the only one who provided a cost (attached) of \$2,500 for all four sites and he can provide a report by the end of September. This is acceptable and JEO's recommendation. The other two didn't have the ability to perform the work this fall, but were interested.

John Petersen is traveling and asked that I contact you to let you know we'd like to move forward with Stan Parks. There are two options for contracting, through JEO as a modification to our agreement or directly with the LBNRD. Please contact John Petersen if you have questions related to a potential contract modification.

I have let Stan know he was being recommended and that we are contacting you for a final decision.

In regards to how this might affect permitting, the goal is to submit the permitting packet next week with a cover letter or email stating that we want the USACE to start their review pending the archeologist report. So the goal is NOT to have this hold up the 404 process.

Thank you-

Jon



JONATHAN MOHR | Senior Environmental Planner

JEO CONSULTING GROUP INC

2700 Fletcher Avenue | Lincoln, Nebraska 68504-1113 d: 402.474.8787 | o: 402.435.3080 | c: 402.416.4667 | f: 402.435.4110 imohr@jeo.com

From: Stan Parks <sparkscrc@yahoo.com>
Sent: Thursday, August 02, 2018 11:26 AM
To: Jonathan Mohr <jmohr@jeo.com>

Subject: Re: RE: Little Blue NRD - Recharge Project Sites

Jon,

I looked over the project areas you sent. I am going to give a quick estimate of \$2,500 for the 4 locations. It will probably be less, but I like to cover myself in case of contingencies.

You would have the report about 1 week after the fieldwork is completed.

When I give a schedule, I usually try to give myself some buffer time in case something unexpected comes up with projects ahead of the one I am estimating.

In all honesty, I would probably do fieldwork a week or so earlier than "the end of September" in which case you would have the report **by** the end of September, I would just hate to guarantee that schedule and not be able to meet it.

If this cost a schedule are acceptable, let me know and I will put you on the list.

Thank-you!

Stan

Good Evening Stan-

I am requesting a cost estimate and schedule from you to complete the 'survey request' we received from the Nebraska State Historic Preservation Office (attached) for the project referred to as the Little Blue Natural Resources District Groundwater Recharge Project. We would need your report by the middle of September, if possible. There are a total of four project sites, referred to as Site 1B, Site 1C, Site 8, and Site 36. Sites 1B/1C and 36 are relatively small and easy to access. Site 8 is much larger and is accessible, but will require far more walking. I've included a map of each project location. The limits of construction will vary at each site but are all generally within the area marked investigation area on the attached maps. Site 1C will have impacts only within the stream (two weirs), the other three sites will include excavation and placement of weirs and other water control structures within the relic oxbow areas. There is no planned permanent impacts in the agricultural areas besides placement of spoils and staging equipment.

Please email your response by Friday, if time allows (call if you need more time) and call me anytime, day or night, at 402-416-4667 if you have any questions or need more information. Jon



JONATHAN MOHR | Senior Environmental Planner

JEO CONSULTING GROUP INC

2700 Fletcher Avenue | Lincoln, Nebraska 68504-1113 d: 402.474.8787 | o: 402.435.3080 | c: 402.416.4667 | f: 402.435.4110 jmohr@jeo.com



Preserving the past. Building the future.

Jonathan Mohr Environmental Scientist JEO Consulting Group 2700 Fletcher Ave Lincoln, NE 68504

SURVEY REQUEST

July 12, 2018

RE: HP#1807-014-01, Little Blue Natural Resources District Groundwater Recharge Project, Site 1B and 1C, 8, 36, Sec 26/19, T6N, R10W, Sec 22, T4N, R4W, Adams and Thayer Counties, Nebraska - ARCHEOLOGICAL SURVEY REQUEST

Dear Mr. Mohr:

Thank you for submitting the information for the above referenced project for Nebraska State Historic Preservation Office review and comment under Section 106 of the National Historic Preservation Act of 1966, as amended in 2014 (Title 54 U.S.C. § 306108 [formerly 16 U.S.C. § 470f]), and its implementing regulations at 36 CFR§800.

According to the information provided along with a check of Nebraska State Historical Society records, the ground disturbing activities associated with the construction of water retention/infiltration pools in Adams and Thayer Counties may have the potential to impact cultural properties eligible for listing on the National Register.

This statement is based on: 1) the geographic extent of ground disturbing activities associated with this undertaking, 2) the project areas' proximity (<1.0 mile) to previously identified archeological sites (25AD3, 25AD8-9, 25AD501), 3) the project areas' immediate proximity to stable water sources (Little Blue River, Big Sandy Creek, Scott Creek and tributaries) which may have been important to the historic and prehistoric occupants of the region, thus increasing its potential for containing cultural resources, and 4) the irreversible impact of project activities on National Register eligible cultural deposits, if present.

To be certain that cultural resources potentially eligible for the National Register are not affected by this undertaking, it is requested that all areas within the defined project boundaries/impact areas, subject to ground disturbing activities (such as, but not limited to, grading, trenching, or excavation) be surface surveyed and subsurface tested by a professional archeologist or archeological firm prior to project start.

The Section 106 review process with the Nebraska State Historic Preservation Office will continue only after a report documenting the survey findings is submitted to this office.

If more detailed information regarding the project area boundary becomes available in the future, please submit that material or contact this office directly for further review or possible reevaluation of this survey request.

RECEIVED

JUL 16 2018

JEO Consulting Group, Inc. Lincoln Office 1500 R Street Lincoln, NE 68508-1651 P: 402.471.3270 P: 800.833.6747

F: 402.471.3100 history.nebraska.gov If you have any questions regarding the: 1) Section 106, 2) process the hiring of an archeologist or archeological consultant, or 3) archeological survey procedures and report protocols, please consult the History Nebraska – Review and Compliance webpage (https://history.nebraska.gov/historic-preservation/review-and-compliance).

Should you have any questions regarding this survey request or how to define the requested survey location, please contact this office by phone (402-471-2609) or email (John.Rissetto@nebraska.gov).

Sincerely,

John Rissetto, Ph.D.

Preservation Archeologist

BACK TO AGENDA