November 18, 2014

To: Mayor Bemrich and City Council

From: David Fierke, City Manager



Subject: 2014 Mors Park Trail Relocation Project – Pay Request #3 Final

ACTION: For vote Monday, November 24, 2014

Brief History

The Engineering Department has prepared the plans and specifications for the 2014 Mors Park Trail Relocation Project. The project includes the disconnection of the nature trail adjacent to BHJ and the construction a new rock trail adjacent to Soldier Creek with a new connection to 170th Street (D-14). A bid letting was set by Council for July 1, 2014 at 10:00 am. The Council also set a Public Hearing date for July 14, 2014 at 6:00 pm.

A bid letting was held on July 1, 2014 at 10:00 am, the following responsive bids were received:

Contractor	Bid Amount
Nels Pederson	\$73,761.25
Rasch Construction	\$105,957.00
Hovey Construction	\$136,804.35

Council awarded this project to Nels Pederson on July 14th, 2014.

Change Order #1 was necessary to adjust the over/under-runs to the project quantities and plan revisions. The bulk of the monetary adjustments were from placing a reduced amount of limestone and granular sub-base due to a slight decrease in trail length, and a plan revision to adjust the installation of a storm sewer manhole to fit the site landscape. Change Order #1 resulted in a deduction of \$9,973.62 from the original contract price. Pay Estimate #2 Sub-Final in the amount of \$5,524.46 was paid to Nels Pederson Co., Inc.

Analysis of Issue

The project has been completed and retainage is to be released in the amount of \$3,189.38 to Nels Pederson Co., Inc.

Budget Impact

Payment for this project will come from the revenue sources associated with the Vision Iowa Trail Project (IDOT Grant, City GO Bonds, Webster County Conservation Board, Webster County, City TIF Funds, and Vision Iowa). This project is estimated at approximately \$124,000.

Strategic Plan Impact

Policy D.4.2: Advanced planning for all infrastructure facilities shall be supported and routinely updated. Facilities benefited by advanced planning shall include, at minimum, schools, health care, residential areas, roads, water, sewer, storm water management, parks, recreation, and greenways.

Policy D.4.1: Recognizing that infrastructure has a powerful influence on growth and development, the availability of infrastructure (along with other factors) should determine where development will occur in the city, rather than the other way around.

Impact on Existing Plans

None

Committee Review / Recommendation

This plan is consistent with all council presentation material.

Staff Conclusions / Recommendations

It is our recommendation that the retainage be released in the amount of \$3,189.38 to Nels Pederson Co., Inc.

Alternatives

None recommended.

Implementation and Accountability

The Engineering Department will be responsible for overseeing this project.

Signed

Approved

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Tony Trotter, P.E. Project Engineer

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David Fierke City Manager

PAY REQUEST # 3 Final



Engineering Department 819 1st Avenue South Fort Dodge, Iowa 50501 (515) 576-3601 Fax (515) 576-5270

Contractor:

Nels Pederson Co., Inc. P.O. Box 266 Badger IA 505016

Project Title	2014 MORS PARK RELOCATION PRO	
Project ID	Mors Trail	
FD Budget Code(s)	162.50.09080.378	
Orig. Contract Amount & Date	\$73,761.25	7/14/14
Estimated Completion Date	9/15/14	
Pay Period	Nov. 1, 2014 - Dec. 1, 2014	
Pay Request Number	3 Final	
Date Submitted	11/24/14	

		BID ITEMS					
ltem No.	Description	Unit	Est. Qty	Unit Price	Total Price	Quantity Completed	Value Completed
			0.540.00	00.50	#0.007.00	0540.00	£0.007.0
1	GRADING/SURFACE RESTORATION	SY	2,542.00	\$3.50	\$8,897.00		\$8,897.0
2	EVERGREEN TREE, NORWAY SPRUCE, 6 FT TALL	EA	30.00	\$112.20	\$3,366.00	30.00	\$3,366.0
3	DECIDUOUS TREE/STUMP REMOVAL	EA	1.00	\$400.00	\$400.00	and the second se	\$400.0
4	GRANULAR SURFACE REMOVAL	SY	360.00	\$6.00	\$2,160.00	360.00	\$2,160.0
5	3/8" MINUS CRUSHED LIMESTONE	TN	975.00	\$14.75	\$14,381.25	880.79	\$12,991.6
\gg	SPECIAL BACKFILL		$\geq <$	$>\!\!<$	$>\!$	$>\!$	>
7	GRANULAR SUBBASE	TN	1,215.00	\$17.00	\$20,655.00	790.94	\$13,445.9
8	SPECIAL SUBGRADE PREPARATION 6-8"	SY	4,635.00	\$3.00	\$13,905.00	4635.00	\$13,905.0
9	15" CMP	LF	100.00	\$32.00	\$3,200.00	100.00	\$3,200.0
10	15" FLARED END SECTION	EA	7.00	\$150.00	\$1,050.00	7.00	\$1,050.0
11	18" CMP	LF	20.00	\$35.00	\$700.00	20.00	\$700.0
12	SW-401 STORM SEWER MANHOLE	EA	1.00	\$2,800.00	\$2,800.00	0.51	\$1,425.0
13	SEEDING, FERTILIZING, MULCHING - TYPE 1	SQ	214.00	\$10.50	\$2,247.00	214.00	\$2,247.0
	Change Order #1						
5	3/8" MINUS CRUSHED LIMESTONE	TN	-94.21	\$14.75	-\$1,389.60		
7	GRANULAR SUBBASE	TN	-424.06	\$17.00	-\$7,209.02		
12	SW-401 STORM SEWER MANHOLE	EA	-0.49	\$2,800.00	-\$1,375.00		
				TOTAL	\$63,787.63		\$63,787.63

MATERIALS STORED SUMMARY				
Item	Description	# of Units	Unit Price	Extended Cost
				\$0.00
				\$0.00
				\$0.00
				\$0.00
			TOTAL	\$0.00

	PA	Y REQUEST SUMMARY		
			Total Approved	Total Completed
	Original Contract Price		\$73,761.25	\$63,787.63
	Change Order 1		-\$9,973.62	Station Constants
	Change Order 2			
	Change Order 3			Left. All metrics and
	Total Change Orders		\$ (9,973.62)	
	Percentage of Original Contract Price		-14%	and the second second
	Revised Contract Price		\$63,787.63	\$63,787.63
			Materials Stored	\$0.00
			Retainage (5%)	\$0.00
		Tot	al Earned Less Retainage	\$63,787.63
	Total Previously Approved (list each)	Pay Request 1	\$55,073.79	The second second second
		Pay Request 2	\$5,524.46	Service and the service of the servi
Total Draviewsky		Pay Request 3		
Total Previously		Pay Request 4		
		Pay Request 5		
	Pay Request 6			
			Total Previously Approved	\$60,598.25
		Ar	nount Due This Request	\$3,189.38

Recommendation of Acceptance: City of Fort Dodge	Acceptance by Contractor: Nels Pederson Co., Inc.
Signature:	Signature: Dort Prod
Name: Chad W. Schaeffer, P.E.	Name: Scott Prderson
Title: City Engineer	Title: Prisident
Date:	Date: 11-18-14