

July 8, 2014

To: Mayor Bemrich and City Council

From: David Fierke, City Manager

**Subject: 2014 Mors Park Trail Relocation Project –
Public Hearing to Approve Plans & Specifications, Addendum #1
& #2, Form of Contract, Estimate of Costs and Award of Contract**



ACTION: For vote Monday, January 13, 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 BHI 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.

Analysis of Issue

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

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 to approve the plans and specifications, addendum #1 & #2, form of contract, and estimate of costs. In addition, it is our recommendation to award a contract to Nels Pederson in the amount of \$73,761.25.

Alternatives

None recommended.

Implementation and Accountability

The Engineering Department will be responsible for overseeing this project.

Signed



Tony Trotter, P.E.
Project Engineer

Approved



David Fierke
City Manager

2014 MORS PARK TRAIL RELOCATION PROJECT

CERTIFIED BID TABULATION
CITY OF FORT DODGE, IOWA
819 1ST AVENUE SOUTH
FORT DODGE, IOWA 50501

TELEPHONE: (515) 576-3601
FAX: (515) 576-5270
BID DATE: August 20, 2012
BID TIME: 10:00 AM

ENGINEERS
ESTIMATE

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

CONTRACTOR: Rasch Construction Inc
ADDRESS: 1828 Johnson Ave
Fort Dodge, IA 50501

CONTRACTOR: Hovey Construction
ADDRESS: PO Box 1793
Fort Dodge, IA 50501

ITEM #	ITEM DESCRIPTION	ESTIMATED QUANTITY	ESTIMATED UNIT PRICE	ESTIMATED TOTALS	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	GRADING/SURFACE RESTORATION	2,542 SY	\$ 5.00	\$ 12,710.00	\$ 3.50	\$ 8,897.00	\$ 8.00	\$ 20,336.00	\$ 4.80	\$ 12,201.60
2	EVERGREEN TREE, NORWAY SPRUCE, 6 FT TALL	30 EA	\$ 100.00	\$ 3,000.00	\$ 112.20	\$ 3,366.00	\$ 200.00	\$ 6,000.00	\$ 250.00	\$ 7,500.00
3	DECIDUOUS TREE/STUMP REMOVAL	1 EA	\$ 800.00	\$ 800.00	\$ 400.00	\$ 400.00	\$ 1,800.00	\$ 1,800.00	\$ 2,600.00	\$ 2,600.00
4	GRANULAR SURFACE REMOVAL	360 SY	\$ 12.00	\$ 4,320.00	\$ 6.00	\$ 2,160.00	\$ 3.00	\$ 1,080.00	\$ 3.00	\$ 1,080.00
5	3/8" MINUS CRUSHED LIMESTONE	975 TN	\$ 25.00	\$ 24,375.00	\$ 14.75	\$ 14,381.25	\$ 21.00	\$ 20,475.00	\$ 21.40	\$ 20,865.00
6	SPECIAL BACKFILL	- TN	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	GRANULAR SUBBASE	1,215 TN	\$ 24.00	\$ 29,160.00	\$ 17.00	\$ 20,655.00	\$ 21.00	\$ 25,515.00	\$ 23.40	\$ 28,431.00
8	SPECIAL SUBGRADE PREPARATION 6-8"	4,635 SY	\$ 7.00	\$ 32,445.00	\$ 3.00	\$ 13,905.00	\$ 4.00	\$ 18,540.00	\$ 10.25	\$ 47,508.75
9	15" CMP	100 LF	\$ 25.00	\$ 2,500.00	\$ 32.00	\$ 3,200.00	\$ 38.00	\$ 3,800.00	\$ 56.00	\$ 5,600.00
10	15" FLARED END SECTION	7 EA	\$ 100.00	\$ 700.00	\$ 150.00	\$ 1,050.00	\$ 225.00	\$ 1,575.00	\$ 158.00	\$ 1,106.00
11	18" CMP	20 LF	\$ 30.00	\$ 600.00	\$ 35.00	\$ 700.00	\$ 52.00	\$ 1,040.00	\$ 60.00	\$ 1,200.00
12	SW-401 STORM SEWER MANHOLE	1 EA	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 3,790.00	\$ 3,790.00
13	SEEDING, FERTILIZING, MULCHING - TYPE 1	214 SQ	\$ 20.00	\$ 4,280.00	\$ 10.50	\$ 2,247.00	\$ 14.00	\$ 2,996.00	\$ 23.00	\$ 4,922.00
GRAND TOTAL				\$ 116,890.00	GRAND TOTAL	\$ 73,761.25	GRAND TOTAL	\$ 105,957.00	GRAND TOTAL	\$ 136,804.35



I hereby certify that this engineering document was prepared by me or under my direct personal supervision, and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

By: Chad W. Schaeffer

Pages of sheets covered by this seal: All

License Number: 15834 My license renewal date is: 12/31/14

RESOLUTION NO. _____

AWARDING CONTRACT FOR THE 2014 MORS PARK TRAIL RELOCATION PROJECT FOR THE CITY OF FORT DODGE, IOWA.

WHEREAS, pursuant to notice duly published in the manner and form prescribed by Resolution of the Council, and as required by law, bids and proposals were received by this Council for the 2014 Mors Park Trail Relocation (the "Project"); and

WHEREAS, all of the said bids and proposals have been carefully considered, and it is necessary and advisable that provision be made for the award of the Contract for the Project;

NOW, THEREFORE, BE IT RESOLVED by the City Council of Fort Dodge, Iowa, as follows:

Section I. The bid for the Project submitted by the following Contractor is fully responsive to the Plans and Specifications for the Project, heretofore approved by the Council, and is the lowest responsible bid received:

<u>Name and Address of Contractor</u>	<u>Amount of Bid</u>
<u>Nels Pederson Co. Inc</u> <u>P.O. Box 266, Badger IA 505016</u>	<u>\$73,761.25</u>

Section II. The Contract for the Project be and the same is hereby awarded to such Contractor at the total estimated cost set out above, the final settlement to be made on the basis of the unit prices therein set out and the actual final quantities of each class of materials furnished, the said Contract to be subject to the terms of the aforementioned Resolution, the Notice of Hearing and Letting, the Plans and Specifications, and the terms of the bidder's written Proposal.

Section III. The Mayor and City Clerk are authorized to execute a written Contract with said Contractor for the Project, but only after receipt of Performance and/or Payment Bonds from the Contractor and receipt of a written determination from the City Attorney that such Surety Bonds are satisfactory. No additional City Council action shall be required to approve the executed Contract or Surety Bonds, unless requested by the City Attorney.

Section IV. The amount of the Contractor's Performance and/or Payment Bonds is hereby fixed and determined to be 100% of the amount of the Contract.

PASSED AND APPROVED this _____ day of _____, 20____.

AYE: _____

NAY: _____

OTHER: _____

Matt Bemrich, Mayor

ATTEST:

Jeff Nemmers, City Clerk

RESOLUTION NO. _____

APPROVING PLANS AND SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST FOR 2014 MORS PARK TRAIL RELOCATION PROJECT, FOR THE CITY OF FORT DODGE, IOWA.

WHEREAS, proposed Plans and Specifications, proposed form of Contract, and estimate of cost for 2014 Mors Park Trail Relocation Project have heretofore been prepared by Engineering Department and filed with the City Clerk on the 9th day of June, 2014; and

WHEREAS, Notice of Hearing on the said proposed Plans and Specifications, proposed form of Contract, and estimate of cost were duly published in the form and manner required by law; and

WHEREAS, no petition or objections to the said Plans and Specifications, proposed form of Contract, and estimate of cost have been filed or made by any interested party;

NOW, THEREFORE, BE IT RESOLVED by the City Council of Fort Dodge, Iowa, as follows:

Section I. That the Plans and Specifications, form of Contract, and estimate of cost referred to in the preamble hereof be and the same are hereby approved.

Section II. That all Resolutions or Orders or parts thereof in conflict herewith are hereby repealed.

PASSED AND APPROVED this _____ day of _____, 20____.

AYE: _____

NAY: _____

OTHER: _____

Matt Bemrich, Mayor

ATTEST:

Jeff Nemmers, City Clerk