

MEMORANDUM

TO: Gregg Mandsager, City Administrator
FROM: Richard Klimes, Director of Parks and Recreation
DATE: August 7, 2019
RE: Resolution Accepting Completed Work – Houser Street Parking and Athletic Field Grading Project

INTRODUCTION:

Please accept this memo and the attached “Resolution Accepting Completed Work” for the Houser Street Parking and Athletic Field Grading Project.

BACKGROUND:

The Houser Street Parking and Athletic Field Grading Project consisted of the construction of a parking lot with up to 203 parking spots, enhancing the safety features of the street crossings, installing a paved trail and grading four (4) athletic all-purpose field areas on the 17.62-acre tract of land located along Houser Street west of Kent Stein Park and the Muscatine Soccer Complex.

The Muscatine City Council awarded the contract for this project to Needham Excavating, Inc. on August 2, 2018 in the amount of \$641,983.61. There was a total contract net deduct in the amount of \$29,824.56. The detailed listing summary of deducts and additions are attached for your review. With the net deducts included the contract final cost was decreased to \$612,159.06.

RECOMMENDATION:

As the General Contractor, Needham Excavating, Inc. has satisfied the requirements of the contract. It is staff's recommendation for the City Council to approve the proposed resolution accepting completed work performed for the Houser Street Parking and Athletic Field Grading Project and to authorize a final payment in the amount of \$63,864.28. Additionally, as required by Iowa Code, the retainage of \$30,607.95 will be held for an additional 30 days.

BACKUP INFORMATION:

1. Resolution Accepting Completed Work
2. Itemized Project Deducts and Additions

Thank you for your time and attention to this matter. Please contact me if you have any questions or concerns.

C. Nick Gow, Superintendent of Parks
Nancy Lueck, Finance Director

RESOLUTION NO. _____

**RESOLUTION ACCEPTING COMPLETED WORK PERFORMED FOR THE
HOUSER STREET PARKING AND ATHLETIC FIELD GRADING PROJECT AND
AUTHORIZING FINAL PAYMENT**

WHEREAS, The City of Muscatine approved a contract for said project with Needham Excavating, Inc. for \$641,983.61; and

WHEREAS, one contract change order resulted in a net-deduct of (\$29,824.56) and a final contract price of \$612,159.06; and

WHEREAS, all work under this contract has been completed by the contractor and approved and accepted by the City, as having met the requirements of the plans and specifications heretofore adopted; and

WHEREAS, the amount of \$517,686.81 has been previously paid to Needham Excavating, Inc.; and

WHEREAS, a payment of \$63,864.28 is scheduled for August 15, 2019 and a retainage of \$30,607.95 remains due and payable;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL FOR THE CITY OF MUSCATINE, IOWA, that the City of Muscatine hereby accepts work performed and authorizes payment of \$30,607.95, which represents the required retainage, thirty (30) days from the date of the adoption of this Resolution pursuant to Iowa Code Chapter 573.

PASSED AND APPROVED this 15th day of August, 2019.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

Diana Broderson, Mayor

Attest:

Gregg Mandsager, City Administrator

City of Muscatine Change Order Summary

Project: Houser Street Parking Expansion and Field Grading Project

Reference Bidding Documents Dated: August 2, 2018

Owner: City of Muscatine

Contractor: Needham Excavating, Inc.

Final Change Order Detail:

Bid Item #	Description	Bid Amount	Pay Request	Contract Changes
2	Topsoil, On-Site, 8"	\$66,420.20	\$62,993.70	(\$3,426.50)
6	Subbase, Modified Subbase	\$72,535.50	\$68,432.52	(\$4,102.98)
7	Replacement of Unsuitable Backfill Material	\$3,482.50	\$0.00	(\$3,482.50)
10	Subdrain, Corrugated HDPE, 4"	\$10,206.00	\$0.00	(\$10,206.00)
11	Subdrain Outlets and Connections, CMP	\$50.00	\$0.00	(\$50.00)
12	Water Main Casing Pipe, 10" DIP	\$5,868.10	\$0.00	(\$5,868.10)
14	Pavement, PCC, 6"	\$288,834.40	\$272,545.40	(\$16,289.00)
15	Removal of Sidewalk	\$82.80	\$81.00	(\$1.80)
21	Conduit, 5" PVC Schedule 40	\$2,759.75	\$3,059.00	\$299.25
26	Temporary Rolled Erosion Control Product, Type 2	\$2,014.00	\$0.00	(\$2,014.00)
27	Erosion Stone	\$849.75	\$0.00	(\$849.75)
28	Silt Fence or Silt Fence Ditch Check Install	\$8,443.50	\$4,145.70	(\$4,297.80)
29	Silt Fence, Removal of Sediment	\$433.00	\$0.00	(\$433.00)
30	Silt Fence, Removal of Device	\$433.00	\$0.00	(\$433.00)
31	Stabilized Construction Entrance	\$1,782.00	\$0.00	(\$1,782.00)
A2	Subbase, Modified Subbase	\$4,577.00	\$4,975.00	\$398.00
501	Concrete Pump Truck	\$0.00	\$12,285.00	\$12,285.00
502	Macadam Stone	\$0.00	\$7,399.62	\$7,399.62
503	Regrade Existing Hillside	\$0.00	\$3,030.00	\$3,030.00
	Total			-\$29,824.56

The Original Contract Sum: \$641,983.62

Net Change Order Deducts and Additions and Final Quantity Amount: (\$29,159.06)

Date of Substantial Completion: July 1, 2019

New Contract Sum Including Change Order: \$612,159.06.

Contractor:
Needham Excavating, Inc.
17470 70th Avenue
Walcott, Iowa 52773

By: Casie Morehead

Date: 08/09/19

Owner:
City of Muscatine
215 Sycamore Street
Muscatine, Iowa 52761

By: [Signature]

Date: 8-9-19