



City of Grand Island

Tuesday, June 23, 2020

Council Session

Item G-13

#2020-149 - Approving Certificate of Final Completion for Chip Seal Project No. 2020-CS-1

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director
Meeting: June 23, 2020
Subject: Approving Certificate of Final Completion for Chip Seal Project No. 2020-CS-1
Presenter(s): John Collins PE, Public Works Director

Background

Topkote, Inc. of Yankton, South Dakota was awarded a \$175,669.02 contract by the City Council on March 24, 2020, via Resolution No. 2020-74, for Chip Seal Project No. 2020-CS-1. This project allowed for a chip seal on the following roadways:

- Shady Bend Road; 300' south of NBRR to UPRR
- Seedling Mile Road; Cul-de-sac to east City limits
- Heartland Public Shooting Park entrance driveway

Chip Seal is the sprayed application of asphaltic material with a covering of aggregate.

Discussion

The project was completed in accordance with the terms, conditions and stipulations of the contract, plans and specifications. Construction was completed at a total cost of \$177,538.56, resulting in an overrun of \$1,869.54. The project overrun was due to Grand Island Parks and Recreation Department requesting an additional area around the maintenance building at the Heartland Public Shooting Park be chip sealed.

Additional project costs (detailed below) totaled \$4,360.78 for a final project cost of \$181,899.34.

Additional Project Costs-

Grand Island Public Works- Engineering Services	\$ 4,360.78
Additional Project Costs Total =	\$ 4,360.78

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council approve the Certificate of Final Completion for Chip Seal Project No. 2020-CS-1.

Sample Motion

Move to approve the Certificate of Final Completion for Chip Seal Project No. 2020-CS-1.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Chip Seal Project No. 2020-CS-1
CITY OF GRAND ISLAND, NEBRASKA
June 23, 2020

TO THE MEMBERS OF THE COUNCIL
CITY OF GRAND ISLAND
GRAND ISLAND, NEBRASKA

This is to certify that Chip Seal Project No. 2020-CS-1 has been fully completed by Topkote, Inc. of Yankton, South Dakota under the contract dated December 12, 2018. The work has been completed in accordance with the terms, conditions, and stipulations of said contract and complies with the contract, the plans and specifications. The work is hereby accepted for the City of Grand Island, Nebraska, by me as Public Works Director in accordance with the provisions of Section 16-650 R.R.S., 1943.

Chip Seal Project No. 2020-CS-1

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
Bid Section 1- Shady Bend Road					
1	MOBILIZATION	1.00	LS	\$12,000.00	\$12,000.00
2	CHIP SEAL AGGREGATE	147.00	TON	\$173.92	\$25,566.24
3	CHIP SEAL EMULSIFIED ASPHALT	9,046.00	GAL	\$4.49	\$40,616.54
4	TEMPORARY SIGN DAY	15.00	DAY	\$50.00	\$750.00
5	BARRICADE, TYPE II	0.00	BDAY	\$8.00	\$0.00
6	BARRICADE, TYPE III	15.00	BDAY	\$40.00	\$600.00
7	TEMPORARY RAISED LANE MARKERS	169.00	EA	\$1.50	\$253.50
8	FLAGGING	2.00	DAY	\$250.00	\$500.00
Total Base Bid=					\$80,286.28
Bid Section 2- Seedling Mile Road					
1	MOBILIZATION	1.00	LS	\$9,000.00	\$9,000.00
2	CHIP SEAL AGGREGATE	107.00	TON	\$173.92	\$18,609.44
3	CHIP SEAL EMULSIFIED ASPHALT	6,603.00	TGA	\$4.49	\$29,647.47
4	TEMPORARY SIGN DAY	6.00	DAY	\$50.00	\$300.00
5	BARRICADE, TYPE II	0.00	BDAY	\$8.00	\$0.00
6	BARRICADE, TYPE III	6.00	BDAY	\$40.00	\$240.00
7	TEMPORARY RAISED LANE MARKERS	133.00	EA	\$1.50	\$199.50
8	FLAGGING	2.00	DAY	\$250.00	\$500.00
Total Base Bid=					\$58,496.41
Bid Section 3- Heartland Public Shooting Park					
1	MOBILIZATION	1.00	LS	\$5,400.00	\$5,400.00
2	CHIP SEAL AGGREGATE	72.00	TON	\$173.92	\$12,522.24
3	CHIP SEAL EMULSIFIED ASPHALT	4,437.00	GAL	\$4.49	\$19,922.13
4	TEMPORARY SIGN DAY	6.00	EA	\$50.00	\$300.00
5	BARRICADE, TYPE II	0.00	BDAY	\$8.00	\$0.00
6	BARRICADE, TYPE III	6.00	BDAY	\$40.00	\$240.00
7	TEMPORARY RAISED LANE MARKERS	81.00	EA	\$1.50	\$121.50
8	FLAGGING	1.00	DAY	\$250.00	\$250.00
Total Base Bid=					\$38,755.87

Grand Total =	\$177,538.56
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Additional Project Costs-

Grand Island Public Works- Engineering Services	\$ 4,360.78
Additional Project Costs	\$ 4,360.78

Chip Seal Project No. 2020-CS-1 Total = \$181,899.34

I hereby recommend that the Engineer's Certificate of Final Completion for Chip Seal Project No. 2020-CS-1 be approved.

John Collins, PE - City Engineer/Public Works Director

Roger G. Steele – Mayor

RESOLUTION 2020-149

WHEREAS, the City Engineer/Public Works Director for the City Of Grand Island has issued a Certificate of Completion for Chip Seal Project No. 2020-CS-1, certifying that Topkote, Inc. of Yankton, South Dakota, under contract, has completed such project; and

WHEREAS, the City Engineer/Public Works Director recommends the acceptance of the project; and

WHEREAS, the Mayor concurs with the recommendation of the City Engineer/Public Works Director.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Certificate of Final Completion, in the total amount of \$181,899.34, is hereby confirmed.

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Adopted by the City Council of the City of Grand Island, Nebraska, June 23, 2020.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
June 18, 2020	☐ City Attorney