



City of Grand Island

Tuesday, November 12, 2013

Council Session

Item G-18

**#2013-363 - Approving Certificate of Final Completion for the 2013
Chip Seal Project No. 2013-CS-1**

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

Council Agenda Memo

From: Scott Griepenstroh, PW Project Manager

Meeting: November 12, 2013

Subject: Approving Certificate of Final Completion for the 2013 Chip Seal Project No. 2013-CS-1

Item #'s: G-18

Presenter(s): John Collins PE, Public Works Director

Background

Gary Smith Construction Co., Inc. of Grand Island, Nebraska was awarded a \$104,020.00.00 contract on March 12, 2013. Work on the project commenced on September 3, 2013 and was completed on September 20, 2013.

This year's planned work involved chip sealing on the following City streets.

Section #1. Southbound driving lanes, and left turn bays, of South Locust Street from approximately $\frac{3}{4}$ miles south of US Highway 34 to approximately $\frac{1}{2}$ mile north of Interstate 80. The inside 3' shoulder and the outside 8' shoulders were treated with a double application of fog seal.

Section #2. The on and off ramps at the US Highway 281 and Nebraska Highway 2 Interchange. No treatment was required for the shoulders of the ramps.

After discussion with local Nebraska Department of Roads (NDOR) Maintenance Division officials, it was decided to chip seal the section of US Highway 30 from Engleman Road to Husker Highway, which is within the City Limits. The placement of chip seal will preserve the roadway and reduce maintenance work until this section is resurfaced by NDOR. The northbound US-281 on-ramp and the southbound US-281 off-ramp locations were eliminated to accommodate the added location on US Highway 30.

Discussion

The project was completed in accordance with the terms, conditions and stipulations of the contract, plans and specifications. Work was completed at a total cost of \$110,044.50.

The project was overrun by a total of \$6,024.50, due to estimated plan quantities of temporary traffic control items being too low.

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 the 2013 Chip Seal Project No. 2013-CS-1.

Sample Motion

Move to approve the resolution.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Chip Seal Project No. 2013-CS-1
CITY OF GRAND ISLAND, NEBRASKA
November 12, 2013

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

This is to certify that the Chip Seal Project No. 2013-CS-1 has been fully completed by Gary Smith Consturction Co., Inc. of Grand Island, Nebraska under the contract dated March 12, 2013. 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. 2013-CS-1

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
1	Chip Seal Aggregate	422.49	c.y.	\$75.00	\$31,686.75
2	Chip Seal Emulsified Asphalt	12,325.00	Gal	\$3.55	\$43,753.75
3	Fog Seal	3,600.00	Gal	\$3.55	\$12,780.00
4	Temporary Sign Day	79.00	Ea.	\$20.00	1,580.00
5	Barricade, Type II	1,080.00	Bday	\$10.00	\$10,800.00
6	Barricade, Type III	6.00	Bday	\$10.00	\$60.00
7	Temporary Raised Pavement Marker (Yellow)	143.00	Ea.	\$2.00	\$286.00
8	Temporary Raised Pavement Marker (White)	532.00	Ea.	\$1.50	\$798.00
9	Flagging	8.00	Day	\$300.00	\$2,400.00
10	Flashing Arrow Panel	8.00	Day	\$50.00	\$400.00
11	Mobilization	1.0	l.s.	\$5,500.00	\$5,500.00
Total Bid Section =					\$110,044.50

I hereby recommend that the Engineer's Certificate of the 2013 Chip Seal Project No. 2013-CS-1 be approved.

John Collins, PE – Public Works Director

Jay Vavricek – Mayor

RESOLUTION 2013-363

WHEREAS, the City Engineer/Public Works Director for the City Of Grand Island has issued a Certificate of Completion for the 2013 Chip Seal Project No. 2013-CS-1, certifying that Gary Smith Construction Co., Inc. of Grand Island, Nebraska, under contract, has completed the improvement 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 for the 2013 Chip Seal Project No. 2013-CS-1, in the amount of \$110,044.50, is hereby confirmed.

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Adopted by the City Council of the City of Grand Island, Nebraska, November 12, 2013.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
November 8, 2013	☐ City Attorney