

City of Grand Island

Tuesday, November 12, 2013 Council Session

Item G-16

#2013-361 - Approving Certificate of Final Completion for the 2013 Asphalt Resurfacing Project No. 2013-AC-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

Asphalt Resurfacing Project No. 2013-AC-1

Item #'s: G-16

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

Background

Gary Smith Construction Co., Inc. of Grand Island, Nebraska was awarded a \$439,184.16 contract on March 26, 2013. Work on the project commenced on June 3, 2013 and was completed on August 21, 2013.

This year's work involved asphalt resurfacing on the following streets:

Section #1. Pioneer Boulevard; Blaine Street to Stolley Park Road

Section #2. Northwest Avenue; Capital Avenue to Utah Avenue

Section #3. Fonner Park Road; Pleasant View Drive to Stuhr Road

Section #4. Husker Highway; Regal Drive to concrete header west of US Highway 281

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 \$439,423.75.

The project was overrun by \$239.60.

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 Asphalt Resurfacing Project No. 2013-AC-1.

Sample Motion

Move to approve the Certificate of Final Completion for Asphalt Resurfacing Project No. 2013-AC-1.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Asphalt Resurfacing Project No. 2013-AC-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 Asphalt Resurfacing Project No. 2013-AC-1 has been fully completed by Gary Smith Construction Co., Inc. of Grand Island, Nebraska under the contract dated March 26, 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.

Asphalt Resurfacing Project No. 2013-AC-1

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
Bid S	ection #1 - Pioneer Boulevard, Blaine St to Sto	lley Park Rd			
1	Milling	12,100.00	s.y.	\$1.42	\$17,182.00
2	Asphaltic Concrete, Type SPL (B)	989.83	ton	\$21.50	\$21,281.35
3	Performance Graded Binder (64-34)	14,231.94	gal	\$2.84	\$40,418.71
4	Tack Coat	1,550.00	gal	\$1.00	\$1,550.00
5	Asphaltic Concrete for Patching, Type SPL (B)	148.95	ton	\$60.00	\$8,937.00
		Total	Bid Se	ection #1 =	\$89,369.05

Bid Section #2 - Northwest Ave; Capital Ave to Utah Ave

1	Milling	9,700.00	s.y.	\$2.31	\$22,407.00
2	Asphaltic Concrete, Type SPL (B)	1,063.10	ton	\$22.00	\$23,388.20
3	Performance Graded Binder (64-34)	14,114.32	gal	\$2.84	\$40,084.67
4	Tack Coat	1,575.00	gal	\$1.00	\$1,575.00
5	Asphaltic Concrete for Patching, Type SPL (B)	7.50	ton	\$60.00	\$450.00
		Total	Bid Se	ection #2 =	\$87,904.87

Bid Section #3 - Fonner Park Rd; Pleasant View Dr to Stuhr Rd

		Total	Bid Se	ection #3 =	\$55,344.34
7	Mulch	0.00	ton	\$200.00	\$0.00
6	Seeding, Type B	0.00	acre	\$1,230.35	\$0.00
5	Earth Shoulder Construction	0.00	sta	\$50.00	\$0.00
4	Tack Coat	950.00	gal	\$1.00	\$950.00
3	Performance Graded Binder (64-34)	9,545.10	gal	\$2.84	\$27,108.08
2	Asphaltic Concrete, Type SPL (B)	742.83	ton	\$22.00	\$16,342.26
1	Milling	7,200.00	S.y.	\$1.52	\$10,944.00

Bid Section #4 - Husker Hwy; Regal Dr to Concrete Header W of US Hwy 281

1	Milling	16,391.00	s.y.	\$2.15	\$35,240.65
2	Asphaltic Concrete, Type SPL (A)	2,664.33	ton	\$21.40	\$57,016.66
3	Performance Graded Binder (70-34)	33,034.18	gal	\$3.05	\$100,754.25
4	Tack Coat	3,100.00	gal	\$1.00	\$3,100.00
5	Earth Shoulder Construction	106.00	sta	\$85.00	\$9,010.00
6	Seeding, Type B	2.43	acre	\$1,425.00	\$3,462.75
7	Mulch	5.50	ton	\$200.00	\$1,100.00
8	Overlay Broken Line	106.00	sta	\$10.00	\$1,060.00
		Total	Bid Se	ection #4 =	\$210,744.31

Bid Section #5 - Miscellaneous

1	Temporary Sign Day	360.00	ea.	\$12.00	\$4,320.00
2	Barricade, Type II	1,560.00	bday	\$0.50	\$780.00
3	Barricade, Type III	88.00	bday	\$1.25	\$110.00
4	Flagging	28.50	day	\$150.00	\$4,275.00
5	Job Mix Design for Asphaltic Concrete, Type SPL (A)	1.00	ea.	\$450.00	\$450.00
6	Job Mix Design for Asphaltic Concrete, Type SPL (B)	1.00	ea.	\$450.00	\$450.00
7	Adjust Manhole to Grade	0.00	ea.	\$300.00	\$0.00
			Bid Se	ection #5 =	\$10,385.00

Alternate Bid Section

4	retain millings	-7,200.00	S.y.	\$0.40 Section =	-\$2,880.00 -\$14.323.84
	Millings from Bid Section #3 - City to haul and	7 000 00		00.40	***
3	Millings from Bid Section #4 - City to haul to Contractor salvage	-16,391.00	s.y.	\$0.24	-\$3,933.84
2	Millings from Bid Section #2 - City to haul to Contractor salvage	-9,700.00	s.y.	\$0.40	-\$3,880.00
1	Millings from Bid Section #1 - City to haul to Contractor salvage	-12,100.00	s.y.	\$0.30	-\$3,630.00

	Grand Total =	\$439,423.75
I hereby recommend that the Engineer's Certificate of Final Completion for Asph	alt Resurfacina I	Proiect No.
2013-AC-1 be approved.	are resurracing i	Toject No.

Jay Vavricek – Mayor

John Collins, PE - City Engineer/Public Works Director

RESOLUTION 2013-361

WHEREAS, the City Engineer/Public Works Director for the City Of Grand Island has issued a Certificate of Completion for Project No. 2013-AC-1, Asphalt Resurfacing, certifying that Gary Smith Construction Co., Inc. of Grand Island, Nebraska, under contract, has completed the asphalt resurfacing; 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 Project No. 2013-AC-1, Asphalt Resurfacing, in the amount of \$439,423.75, is hereby confirmed.

- - -

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

Jay Vavricek, Mayor	
	Jay Vavricek, Mayor

Approved as to Form
November 8, 2013
City Attorney