



City of Grand Island

Tuesday, September 12, 2017

Council Session

Item G-9

#2017-243 - Approving Certificate of Final Completion for Curb Ramp Project No. 2017-CR-1

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

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: September 12, 2017

Subject: Approving Certificate of Final Completion for Curb Ramp Project No. 2017-CR-1

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

Background

Galvan Construction, Inc. of Grand Island, Nebraska was awarded a \$109,540.99 contract for Curb Ramp Project No. 2017-CR-1 on March 14, 2017. The contract was for the installation of handicap ramps at the following locations.

SECTION A - Faidley Avenue

- **Section #A1.** Faidley Avenue & Custer Avenue
- **Section #A2.** Faidley Avenue & Waldo Avenue
- **Section #A3.** Faidley Avenue & Alpha Street
- **Section #A4.** Faidley Avenue & Grace Avenue
- **Section #A5.** Faidley Avenue & Carey Avenue
- **Section #A6.** Faidley Avenue & Ruby Avenue
- **Section #A7.** Faidley Avenue & Darr Avenue
- **Section #A8.** Faidley Avenue & Boggs Avenue
- **Section #A9.** Faidley Avenue & White Avenue

SECTION B – Koenig Street

- **Section #B1.** Koenig Street & Cedar Street

Work commenced on April 13, 2017 and was completed on August 18, 2017.

On August 22, 2017, through Resolution No. 2017-231, City Council approved Change Order No. 1 in the amount of \$345.00, which allowed for installation of a retaining wall at 704 E 13th Street due to the sidewalk slope not matching up with the yard. With this change order the revised contract price is \$109,885.99.

The project plans were prepared with estimated quantities at each curb ramp area. Any required changes are made in the field as the project is being built, dependent on the condition of the sidewalks and curb & gutter.

Discussion

The project was completed in accordance with the terms, conditions, and stipulations of the contract, plans and specifications. Construction of Curb Ramp Project No. 2017-CR-1 was completed with an underrun of \$8,014.45, for a total cost of \$101,871.54.

Additional project costs consist of:

Grand Island Independent	Advertising	\$	111.82
Sheffield Tree Service	Tree Removal	\$	1,050.00
Other Project Costs Total =		\$	1,161.82

Total project cost equates to \$103,033.36.

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 Curb Ramp Project No. 2017-CR-1.

Sample Motion

Move to approve the resolution.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Curb Ramp Project No. 2017-CR-1
CITY OF GRAND ISLAND, NEBRASKA
September 12, 2017

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

This is to certify that Curb Ramp Project No. 2017-CR-1 has been fully completed by Galvan Construction, Inc. of Grand Island, Nebraska under the contract dated March 17, 2017. 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.

Curb Ramp Project No. 2017-CR-1

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
Bid Section A - Faidley Avenue					
1	Mobilization	1.00	LS	\$ 1,000.00	\$ 1,000.00
2	Remove 4"-6" Sidewalk	4,323.53	SF	\$ 2.00	\$ 8,647.06
3	Remove 30" Curb & Gutter	-	LF	\$ 8.50	\$ -
4	Remove Integral Curb	987.30	LF	\$ 1.00	\$ 987.30
5	Remove 6" PCC	371.63	SY	\$ 30.00	\$ 11,148.90
6	Remove 8" PCC	64.02	SY	\$ 32.00	\$ 2,048.64
7	Saw Cut	716.55	LF	\$ 5.00	\$ 3,582.75
8	Build Sidewalk	5,143.71	SF	\$ 3.95	\$ 20,317.65
9	Build 6" PCC	367.42	SY	\$ 40.00	\$ 14,696.80
10	Build 8" PCC	79.30	SY	\$ 45.00	\$ 3,568.50
11	Build 6" Integral Curb	1,244.53	LF	\$ 2.50	\$ 3,111.33
12	Build 24" Curb & Gutter	28.80	LF	\$ 23.50	\$ 676.80
13	Build 30" Curb & Gutter	113.10	LF	\$ 25.00	\$ 2,827.50
14	Seed Area	-	SY	\$ 25.00	\$ -
15	Sod Area	125.40	SY	\$ 6.00	\$ 752.40
16	Detectable Warning Panels	328.00	SF	\$ 25.00	\$ 8,200.00
17	Landscaping & Sprinkler Repairs	1.00	LS	\$ 2,500.00	\$ 2,500.00
18	Traffic Control	1.00	LS	\$ 1,000.00	\$ 1,000.00
Total Bid Section A =					\$ 85,065.63

Bid Section B - Koenig Street

1	Mobilization	1.00	LS	\$ 500.00	\$ 500.00
2	Remove 4"-6" Sidewalk	975.34	SF	\$ 2.50	\$ 2,438.35
3	Remove 24" Curb & Gutter	152.70	LF	\$ 7.50	\$ 1,145.25
4	Remove Asphalt Surfacing	-	SY	\$ 12.50	\$ -
5	Saw Cut	136.50	LF	\$ 5.00	\$ 682.50
6	Build Sidewalk	1,057.17	SF	\$ 3.95	\$ 4,175.82
7	Build 24" Curb & Gutter	198.68	LF	\$ 23.50	\$ 4,668.98
8	Adjust Type 'B' Inlet Hood	1.00	EA.	\$ 100.00	\$ 100.00
9	Detectable Warning Panels	70.00	SF	\$ 25.00	\$ 1,750.00
10	Landscaping & Sprinkler Repair	1.00	LS	\$ 500.00	\$ 500.00
11	Traffic Control	1.00	LS	\$ 500.00	\$ 500.00
Total Bid Section B =					\$ 16,460.90

Change Order No. 1

CO1-1	Retaining Wall	1.00	L.S.	\$ 345.00	\$ 345.00
Total Change Order No. 1=					\$ 345.00
Grand Total =					\$ 101,871.54

Other Project Costs:

Grand Island Independent	Advertising	\$ 111.82
Sheffield Tree Service	Tree Removal	\$ 1,050.00
Other Project Costs Total =		\$ 1,161.82

Grand Total =	\$ 103,033.36
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I hereby recommend that the Engineer's Certificate of Final Completion for Curb Ramp Project No. 2017-CR-1 be approved.

John Collins – City Engineer/Public Works Director

Jeremy L. Jensen – Mayor

RESOLUTION 2017-243

WHEREAS, the City Engineering/Public Works Director for the City of Grand Island issued a Certificate of Final Completion for Project No. 2017-CR-1, installation of Curb Ramps, certifying that Galvan Construction, Inc. of Grand Island, Nebraska, under contract, has completed the curb ramp installation; 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. 2017-CR-1, installation of curb ramps, is hereby confirmed, for a total project cost of \$103,033.36.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 12, 2017.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
September 8, 2017	☐ City Attorney