

City of Grand Island

Tuesday, September 10, 2019 Council Session

Item G-11

#2019-276 - Approving Certificate of Final Completion for Curb Ramp Project No. 2019-CR-2 CDBG

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

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: September 10, 2019

Subject: Approving Certificate of Final Completion for Curb

Ramp Project No. 2019-CR-2 CDBG

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

Background

Galvan Construction, Inc. of Grand Island, Nebraska was awarded a \$152,212.00 contract for Curb Ramp Project No. 2018-CR-2 CDBG on April 9, 2019, via Resolution No. 2019-128. Such project improved curb ramps at various intersections in the City, with partial funding by a Community Development Block Grant (CDBG) in the amount of \$145,500.00; of which \$11,000.00 will go towards Public Works engineering efforts and the remainder of \$134,500.00 to construction.

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.

The City is required to have a planned schedule for upgrading public sidewalk ramps to conform to American with Disabilities Act (ADA) standards.

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. 2018-CR-2 CDBG was completed with an underrun of \$10,760.28 for a total cost of \$141,451.72.

Additional project costs consist of:

Public Works Engineering	Staff	\$ 14,006.25
	Other Project Costs Total =	\$ 14,006.25

Total project cost equates to \$155,457.97.

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. 2019-CR-2 CDBG.

Sample Motion

Move to approve the resolution.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Curb Ramp Project No. 2019-CR-2 CDBG CITY OF GRAND ISLAND, NEBRASKA September 10, 2019

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

This is to certify that Curb Ramp Project No. 2019-CR-2 CDBG has been fully completed by Galvan Construction, Inc. of Grand Island, Nebraska under the contract dated April 12, 2019. 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. 2019-CR-2 CDBG					
Item No.	Description	Total Quantity	Unit	Unit Price		Total Cost
Bid S	Section A - Base Bid					
1	MOBILIZATION	1.00	LS	\$ 500.00	\$	500.00
2	REMOVE WALK	4,664.41	SF	\$ 2.75	\$	12,827.13
3	REMOVE PAVEMENT	308.70	SY	\$ 26.25	\$	8,103.38
4	SAW CUT	1,329.50	LF	\$ 3.85	\$	5,118.58
5	REMOVE TREE	3.00	EA	\$ 1,000.00	\$	3,000.00
6	REMOVE & RESET LANDSCAPING BRICK	111.60	LF	\$ 10.00	\$	1,116.00
7	REMOVE & RESET STREET SIGN	2.00	EA	\$ 100.00	\$	200.00
8	BUILD WALK	6,324.86	SF	\$ 4.75	\$	30,043.09
9	BUILD WALK WITH CURB	210.65	SF	\$ 6.75	\$	1,421.89
10	BUILD 6" PCC PAVEMENT	308.70	SY	\$ 54.75	\$	16,901.33
11	BUILD CURB	961.60	LF	\$ 3.25	\$	3,125.20
12	ADJUST TYPE 'B' INLET	1.00	EA	\$ 150.00	\$	150.00
13	ADJUST TYPE 'D' INLET	0.00	EA	\$ 150.00	\$	-
14	ADJUST MANHOLE TO GRADE	0.00	EA	\$ 150.00	\$	-
15	ADJUST WATER CURB STOP BOX	2.00	EA	\$ 150.00	\$	300.00
16	SOD AREA	285.24	SY	\$ 15.00	\$	4,278.60
17	DETECTABLE WARNING PANELS	660.00	SF	\$ 28.00	\$	18,480.00
18	REMOVE CROSSWALK PAVEMENT MARKINGS	35.00	LF	\$ 10.00	\$	350.00
19	4" WHITE PAVEMENT MARKINGS, PAINT	35.00	LF	\$ 10.00	\$	350.00
20	LANDSCAPING AND SPRINKLER REPAIRS	1.00	LS	\$ 5,000.00	\$	5,000.00
21	TRAFFIC CONTROL	1.00	LS	\$ 1,500.00	\$	1,500.00
	Total Bid Section A = \$ 112,765.18					

Bid Section B - Ashton Avenue & Plum Street

1	MOBILIZATION	1.00	LS	\$ 100.00	\$ 100.00
2	REMOVE WALK	146.00	SF	\$ 2.75	\$ 401.50
3	REMOVE PAVEMENT	7.17	SY	\$ 26.25	\$ 188.21
4	SAW CUT	36.80	LF	\$ 3.85	\$ 141.68
5	BUILD WALK	170.64	SF	\$ 4.75	\$ 810.54
6	BUILD 6" PCC PAVEMENT	7.17	SY	\$ 54.75	\$ 392.56

11 TRAFFIC CONTROL 1.00 LS \$ 750.00 Total Bid Section B =					φ \$	3,944.49	
11	TRAFFIC CONTROL	1.00	1.0	Ф	750.00	Ф	750.00
10	LANDSCAPING AND SPRINKLER REPAIRS	1.00	LS	\$	500.00	\$	500.00
9	SOD AREA	8.24	SY	\$	15.00	\$	123.60
8	DETECTABLE WARNING PANELS	16.00	SF	\$	28.00	\$	448.00
7	BUILD CURB	27.20	LF	\$	3.25	\$	88.40

Bid Section C - Ashton Avenue & Maple Street

1	MOBILIZATION	1.00	LS	\$	150.00	\$	150.00
2	REMOVE WALK	530.80	SF	\$	2.75	\$	1,459.70
3	REMOVE PAVEMENT	49.91	SY	\$	26.25	\$	1,310.14
4	SAW CUT	181.50	LF	\$	3.85	\$	698.78
5	BUILD WALK	598.80	SF	\$	4.75	\$	2,844.30
6	BUILD 6" PCC PAVEMENT	49.91	SY	\$	54.75	\$	2,732.57
7	BUILD CURB	157.30	LF	\$	3.25	\$	511.23
8	SOD AREA	42.10	SY	\$	15.00	\$	631.50
9	DETECTABLE WARNING PANELS	48.00	SF	\$	28.00	\$	1,344.00
10	LANDSCAPING AND SPRINKLER REPAIRS	1.00	LS	\$	500.00	\$	500.00
11	TRAFFIC CONTROL	1.00	LS	\$	250.00	\$	250.00
12	ADJUST WATER CURB STOP BOX	1.00	EA	\$	150.00	\$	150.00
	Total Bid Section C =						12,582.22

Bid Section D - Ashton Avenue & Cherry Street

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1	MOBILIZATION	1.00	LS	\$	250.00	\$	250.00
2	REMOVE WALK	396.08	SF	\$	2.75	\$	1,089.22
3	REMOVE PAVEMENT	59.16	SY	\$	26.25	\$	1,552.95
4	SAW CUT	165.70	LF	\$	3.85	\$	637.95
5	REMOVE & RESET LANDSCAPING BRICK	30.90	LF	\$	10.00	\$	309.00
6	BUILD WALK	563.30	SF	\$	4.75	\$	2,675.68
7	BUILD 6" PCC PAVEMENT	59.16	SY	\$	54.25	\$	3,209.43
8	BUILD CURB	96.90	LF	\$	3.25	\$	314.93
9	ADJUST MANHOLE TO GRADE	0.00	EA	\$	100.00	\$	-
10	ADJUST WATER CURB STOP BOX	0.00	EA	\$	100.00	\$	-
11	SOD AREA	1.78	SY	\$	15.00	\$	26.70
12	DETECTABLE WARNING PANELS	48.00	SF	\$	28.00	\$	1,344.00
13	LANDSCAPING AND SPRINKLER REPAIRS	1.00	LS	\$	500.00	\$	500.00
14	TRAFFIC CONTROL	1.00	LS	\$	250.00	\$	250.00
	Total Bid Section D = \$ 12,159.85						

Grand Tatal = ¢	141,451.72
Grand Total = \$	141,431.12

Other Project Costs:

Public Works Engineering	Staff	\$	14,006.25
	Other Project Costs	Total = \$	14,006.25
	Grand ¹	Total = \$	155,457.97
I haraby recommand that the Engin	eer's Certificate of Final Completion for Curb	Ramn Project I	
CDBG be approved.		ramp i roject i	No. 2019-CR-2

RESOLUTION 2019-276

WHEREAS, the City Engineering/Public Works Director for the City of Grand Island issued a Certificate of Final Completion for Project No. 2019-CR-2 CDBG, 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. 2019-CR-2 CDBG, installation of curb ramps, is hereby confirmed, for a total project cost of \$155,457.97.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 10, 2019.

	Roger G. Steele, Mayor	
Attest:		
RaNae Edwards, City Clerk		

Approved as to Form ¤ _____ September 6, 2019 ¤ City Attorney