

City of Grand Island

Tuesday, November 12, 2013 Council Session

Item G-19

#2013-364 - Approving Certificate of Final Completion for Handicap Ramp Project No. 2013-1

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 Handicap

Ramp Project No. 2013-1

Item #'s: G-19

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

Background

Galvan Construction, Inc. of Grand Island, Nebraska was awarded a \$99,480.50 contract for the above project on March 12, 2013. The contract was for the installation of handicap ramps near elementary schools; Jefferson, Lincoln, Dodge, Wasmer and Gates. Work commenced on May 10, 2013 and was completed on November 1, 2013.

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. It was completed with an overrun of \$2,861.44, for a total cost of \$102,341.94.

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 Handicap Ramp Project No. 2013-1.

Sample Motion

Move to approve the resolution.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

Handicap Ramp Project No. 2013-1 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 Handicap Ramp Project No. 2013-1 has been fully completed by Galvan Construction, 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.

Handicap Ramp Project No. 2013-1

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
Bid Secti	ion A - Jefferson School Area				
1	Remove 4"-6" Sidewalk	1,184.71	s.f.	\$2.00	\$2,369.42
2	Remove 22" Curb & Gutter	191.70	l.f.	\$5.50	\$1,054.35
3	Remove 24" Curb & Gutter	136.60	l.f.	\$6.00	\$819.60
4	Remove Integral Curb	19.30	l.f.	\$1.00	\$19.30
	Remove Vertical Curb	0.00	l.f.	\$10.00	\$0.00
	Remove 6" Portland Cement Concrete	4.81	s.y.	\$25.00	\$120.25
7	Saw Cut	74.39	l.f.	\$3.50	\$260.37
	Build 4" Sidewalk	1,364.70	s.f.	\$3.00	\$4,094.10
9	Build 22" Curb & Gutter	191.70	l.f.	\$16.50	\$3,163.05
10	Build 24" Curb & Gutter	156.70	l.f.	\$18.50	\$2,898.95
11	Seed Area	28.61	s.y.	\$3.50	\$100.14
12	Sod Area	114.08	s.y.	\$5.50	\$627.44
13	Place Warning Plates (2x4)	27.00	ea.	\$235.00	\$6,345.00
14	Landscaping & Sprinkler Repair	1.00	l.s.	\$500.00	\$500.00
15	Traffic Control	1.00	l.s.	\$500.00	\$500.00
		Т	otal Bio	d Section A =	\$22,871.96
	ion B - Lincoln School Area				
	Remove 4"-6" Sidewalk	1658.80	s.f.	\$ 2.00	\$ 3,317.60
	Remove 24" Curb & Gutter	0.00	l.f.	0 550	
	Remove 30" Curb & Gutter			\$ 5.50	\$ -
1		20.00	l.f.	\$ 6.00	\$ 120.00
	Remove Integral Curb	340.00	l.f.	\$ 6.00 \$ 1.00	\$ 120.00 \$ 340.00
5	Remove Integral Curb Remove 6" Portland Cement Concrete	340.00 94.18	I.f. S.y.	\$ 6.00 \$ 1.00 \$ 15.00	\$ 120.00 \$ 340.00 \$ 1,412.70
5 6	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut	340.00 94.18 302.00	I.f. s.y. I.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00
5 6 7	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk	340.00 94.18 302.00 1885.35	I.f. s.y. I.f. s.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 3.00	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05
5 6 7 8	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete	340.00 94.18 302.00 1885.35 7.24	I.f. s.y. I.f. s.f. s.y.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 3.00 \$ 30.00	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20
5 6 7 8 9	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb	340.00 94.18 302.00 1885.35 7.24 8.00	I.f. s.y. I.f. s.f. s.y. I.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 3.00 \$ 30.00 \$ 2.25	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00
5 6 7 8 9 10	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter	340.00 94.18 302.00 1885.35 7.24 8.00 99.20	I.f. s.y. I.f. s.f. s.y. I.f. I.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 3.00 \$ 30.00 \$ 2.25 \$ 18.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20
5 6 7 8 9 10	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60	I.f. s.y. I.f. s.f. s.y. I.f. I.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 3.00 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80
5 6 7 8 9 10 11	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter Seed Area	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60 58.66	I.f. s.y. I.f. s.f. s.y. I.f. I.f. I.f. s.y.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50 \$ 3.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80 \$ 205.31
5 6 7 8 9 10 11 12	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter Seed Area Sod Area	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60 58.66 105.18	I.f. s.y. I.f. s.f. s.y. I.f. I.f.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50 \$ 3.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80 \$ 205.31 \$ 578.49
5 6 7 8 9 10 11 12	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter Seed Area	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60 58.66	I.f. s.y. I.f. s.f. s.y. I.f. I.f. I.f. s.y.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50 \$ 3.50 \$ 5.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80 \$ 205.31 \$ 578.49 \$ 5,640.00
5 6 7 8 9 10 11 12 13 14	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter Seed Area Sod Area Place Warning Plates (2x4) Landscaping & Sprinkler Repair	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60 58.66 105.18 24.00 1.00	I.f. s.y. I.f. s.f. s.y. I.f. I.f. s.y. s.y. I.f. I.f. I.f. s.y. s.y. ea. I.s.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50 \$ 5.50 \$ 235.00 \$ 500.00	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80 \$ 205.31 \$ 578.49 \$ 5,640.00 \$ 500.00
5 6 7 8 9 10 11 12 13 14	Remove Integral Curb Remove 6" Portland Cement Concrete Saw Cut Build 4" Sidewalk Build 6" Portland Cement Concrete Build 6" Integral Curb Build 24" Curb & Gutter Build 30" Curb & Gutter Seed Area Sod Area Place Warning Plates (2x4)	340.00 94.18 302.00 1885.35 7.24 8.00 99.20 233.60 58.66 105.18 24.00 1.00	I.f. s.y. I.f. s.f. s.y. I.f. I.f. I.f. s.y. I.f. I.f. I.f. s.y. s.y. ea. I.s.	\$ 6.00 \$ 1.00 \$ 15.00 \$ 3.50 \$ 30.00 \$ 2.25 \$ 18.50 \$ 20.50 \$ 3.50 \$ 5.50	\$ 120.00 \$ 340.00 \$ 1,412.70 \$ 1,057.00 \$ 5,656.05 \$ 217.20 \$ 18.00 \$ 1,835.20 \$ 4,788.80 \$ 205.31 \$ 578.49 \$ 5,640.00 \$ 500.00

Bid Secti	ion C - Dodge School Area						
	Remove 4"-6" Sidewalk	1471.09	s.f.	\$	2.00	\$	2,942.18
	Remove 20" Curb & Gutter	8.30	l.f.	\$	5.50	\$	45.65
3	Remove 22" Curb & Gutter	115.10	l.f.	\$	5.50	\$	633.05
	Remove 24" Curb & Gutter	159.70	l.f.	\$	6.00	\$	958.20
	Remove Integral Curb	11.00	l.f.	\$	1.00	\$	11.00
	Remove Vertical Curb	24.10	l.f.	\$	10.00	\$	241.00
	Remove 6" Portland Cement Concrete	2.40	S.y.	\$	20.00	\$	48.00
	Saw Cut	57.21	I.f.	\$	3.50	\$	200.24
	Build 4" Sidewalk	1565.79	s.f.	\$	3.00	\$	4,697.37
	Build 6" Porltand Cement Concrete	0.00	S.y.	\$	30.00	\$	-
	Build 20" Curb & Gutter	8.30	I.f.	\$	15.50	\$	128.65
12	Buld 22" Curb & Gutter	115.10	I.f.	\$	16.50	\$	1,899.15
	Build 24" Curb & Gutter	159.70	l.f.	\$	18.50	\$	2,954.45
	Build 6" Vertical Curb	0.00	I.f.	\$	20.00	\$	2,004.40
	Adjust Stop Box	1.00	ea.	\$	100.00	\$	100.00
	Seed Area	0.00	S.y.	\$	3.50	\$	-
	Sod Area	61.99	s.y.	\$	5.50	\$	340.95
	Place Warning Plates (2x4)	19.00	ea.	Ф	\$235.00		4,465.00
		1.00			\$500.00	_	
19	Landscaping & Sprinkler Repair Traffic Control	1.00	l.s.			_	500.00
20	Tranic Control		l.s.	_	\$500.00	Ф	500.00
Di-I 041	D. W O.b I.A	10	otal Bid	Se	ction C =		\$20,664.88
	ion D - Wasmer School Area	1457.00		Φ.	2.00	Φ.	0.244.70
	Remove 4"-6" Sidewalk	1157.38	s.f.	\$	2.00	\$	2,314.76
	Remove 20" Curb & Gutter	12.10	I.f.	\$	5.50	\$	66.55
	Remove 24" Curb & Gutter	145.00	I.f.	\$	6.00	\$	870.00
	Remove 30" Curb & Gutter	19.00	I.f.	\$	6.50	\$	123.50
	Remove 36" Curb & Gutter	23.00	I.f.	\$	7.00	\$	161.00
	Remove Integral Curb	3.00	l.f.	\$	1.00	\$	3.00
	Remove 6" Portland Cement Concrete	1.23	s.y.	\$	50.00	\$	61.50
	Remove Brick Walk	116.80	s.f.	\$	2.00	\$	233.60
	Saw Cut	47.48	l.f.	\$	3.50	\$	166.18
	Build 4" Sidewalk	1307.44	s.f.	\$	3.00	\$	3,922.32
11	Build 20" Curb & Gutter	12.10	I.f.	\$	15.50	\$	187.55
	Build 24" Curb & Gutter	145.00	l.f.	\$	18.50	\$	2,682.50
	Build 30" Curb & Gutter	20.00	I.f.	\$	20.50	\$	410.00
	Build 36" Curb & Gutter	23.00	l.f.	\$	22.75	\$	523.25
15	Build 6" Vertical Curb	16.00	l.f.	\$	10.00	\$	160.00
16	Seed Area	169.89	s.y.	\$	3.50	\$	594.62
17	Sod Area	30.14	s.y.	\$	5.50	\$	165.77
18	Remove & Replace Chain Link Fence	20.00	l.f.	\$	20.00	\$	400.00
	Place Warning Plates (2x4)	16.00	ea.		\$235.00	\$	3,760.00
	Landscaping & Sprinkler Repair	1.00	l.s.		\$500.00	\$	500.00
21	Traffic Control	1.00	l.s.		\$500.00		\$500.00
			otal Bid	Se	ction C =		\$17,806.10
Bid Secti	ion E - Gates School Area						. ,
	Remove 4"-6" Sidewalk	940.87	s.f.	\$	2.00	\$	1,881.74
	Remove 24" Curb & Gutter	16.2	1.f.	\$	6.00	\$	97.20
	Remove Integral Curb	217.3	1.1. 1.f.	\$	1.00	\$	217.30
	Remove 6" Portland Cement Concrete	68.62	s.y.	\$	15.00	\$	1,029.30
	Saw Cut	186.35	S.y. I.f.	\$	3.50	\$	652.23
	Build 4" Sidewalk	917.57	s.f.	\$	3.00	_	2,752.71
	Build 4 Sidewalk Build 6" Portland Cement Concrete	26.98		\$	30.00	<u>\$</u>	809.40
			S.y.	_		_	
	Build 6" Integral Curb	35.1	l.f.	\$	2.25	\$	78.98
	Build 24" Curb & Gutter	26.1	l.f.	\$	18.50	\$	482.85
	Build 30" Curb & Gutter	155.1	I.f.	\$	20.50	\$	3,179.55
	Seed Area	35.83	s.y.	\$	3.50	\$	125.41
	Sod Area	71.09	s.y.	\$	5.50	\$	391.00
	Place Warning Plates (2x4)	9.00	ea.		\$235.00		2,115.00
	Landscaping & Sprinkler Repair	1.00	l.s.		\$500.00	_	500.00
15	Traffic Control	1.00	l.s.	L	\$500.00	\$	500.00
		To	otal Bid	Se	ction C =		\$14,812.6
				rar	nd Total =		\$102,341.9
				_			

I hereby recommend that the Engineer's Certificate of Final Completion for Handicap Ramp Project No. 2013-1 be approved.

lav Vavricek – Mavor	

RESOLUTION 2013-364

WHEREAS, the City Engineering/Public Works Director for the City of Grand Island issued a Certificate of Final Completion for Project No. 2013-1, installation of Handicap Ramps, certifying that Galvan Construction Co., of Grand Island, Nebraska, under contract, has completed the handicap 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. 2013-1, installation of handicap ramps, is hereby confirmed, for a total project cost of \$102,341.94.

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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 $\begin{tabular}{ll} $\tt x$ \\ November 8, 2013 & $\tt x$ \\ \hline \end{tabular} \begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll} \begin{ta$