

City of Grand Island

Tuesday, September 23, 2014 Council Session

Item G-11

#2014-301 - Approving Time Extension to the Contract with The Diamond Engineering Co. for Webb Road Street Improvement District No. 1260; South Webb Road Extending North from Stolley Park Road to Union Pacific Railroad Tracks

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

Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: September 23, 2014

Subject: Approving Time Extension to the Contract with The

Diamond Engineering Co. for Webb Road Street Improvement District No. 1260; South Webb Road Extending North from Stolley Park Road to Union

Pacific Railroad Tracks

Item #'s:

Presenter(s): John Collins, Public Works Director

Background

The City Council awarded the bid for construction of Webb Road Street Improvement District No. 1260; South Webb Road Extending North from Stolley Park Road to Union Pacific Railroad Tracks to The Diamond Engineering Co. of Grand Island, Nebraska on March 11, 2014.

Any changes to the contract require council approval. The Diamond Engineering Co. is requesting that the final completion date be changed from September 12, 2014 to November 3, 2014.

Discussion

Several factors have delayed completion of the project; including inclement weather, conflicts with water main & natural gas main and additional storm sewer structures.

Once the water main was excavated in the intersection of 2nd Street and Webb Road it was found to be in conflict with the proposed storm sewer that will drain the roadway. An unplanned water main lowering had to be completed, which resulted in additional work days and materials.

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 extending the completion date to November 3, 2014, as well as the additional materials in the amount of \$13,057.00 resulting in a revised contract price of \$1,374,508.80.

Sample Motion

Move to approve the resolution.



CHANGE ORDER

No. __1___

Date of Issuance: September 15, 2014		Effective Date:September	15, 2014
Project: GI Webb Road Paving Construction Services - District Grand Island, Nebraska	1260, Owner: City of G Island, NE 6880		nd Owner's Contract No.:
Contract: Bid Section "A" and Bid Section "B"	<u>.</u>		Date of Contract:
Contractor: The Diamond Engineering Co., 1521 West Anna, PO Box 1327, Grand Island, NE 68802			Engineer's Project No.: 014-0754
The Contract Documents are modified as follow	s upon execution	of this Change Order:	
Description: Additional 36 working days to complet	e the project (see a	attached). The following additional q	juantities: 3 @ \$2,985.00 EA - Build Storm
Sewer Junction Box; 50 @ \$41.60 LF - 15" Reinfo	rced Concrete Stor	m Sewer Pipe; 2 @ \$511.00 EA – F	Remove Water Valve Manhole. Additional
work: Epoxy coat inlets on Webb Road due to water	er main/storm sewe	r crossing conflicts, price for work is	s \$1,000.00/inlet.
Attachments: (List documents supporting change)	:		
CHANGE IN CONTRACT PRIC	E:	CHANGE I	N CONTRACT TIMES:
Original Contract Price:		Original Working days Substantial completion (days of	Calendar days or date): August 15, 2014
\$1,361,451.80	<u> </u>	Ready for final payment (days	or date): September 12, 2014
[Increase] [Decrease] from previously approved Change Orders No. N/A to No. N/A:		[Increase] [Decrease] from previously approved Change Orders No. N/A to No. N/A: Substantial completion (days or date): N/A	
\$N/A	<u> </u>	Ready for final payment (days	
Contract Price prior to this Change Order:		Contract Times prior to this Cha Substantial completion (days of	
\$1,361,451.80	_	Ready for final payment (days	or date): September 12, 2014
Increase of this Change Order:		Increase of this Change Order: Substantial completion (days of	or date): <u>October 6, 2014</u>
\$13,057.00	_	Ready for final payment (days or date): November 3, 2014	
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders: Substantial completion (days or date): October 6, 2014		
\$1,374,508.80	Ready for final payment (days or date): Novem		or date): November 3, 2014
RECOMMENDED: Olsson Associates	ACCEPTED: City	of Grand Island, Nebraska A	CCEPTED: The Diamond Engineering Co.
Ву:	Ву:	(Authorized Signature)	y:
Engineer (Authorized Signature)			Contractor (Authorized Signature)
Date:			ate:
Approved by Funding Agency (if applicable):		Da	ate:
CC: City of Grand Island The Diamond Engineering Co. Olsson Associates			
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Prepared by the Engineers' Joint Contract Documen Associated General Contractors of America and the			rage 1 (

GRAND ISLAND, NE 68802-1327 P.O. BOX 1327 1521 WEST ANNA (308) 382-8362

THE DIAMOND ENGINEERING CO.

WICHITA, KANSAS 67277-2348 P.O. BOX 12348 3512 WEST PAWNEE (316) 943-3651

(308) 382-8362 ENGINEERS AND CONTRACTORS
FAX (308) 382-8389

FAX (316) 943-7295

September 9, 2014

Steve Hancock Olsson Associates 201 East 2nd Street P.O. Box 1072 Grand Island, NE 68801

Re: Change Order No. 1 – Street Improvement District No. 1260

Dear Mr. Hancock,

Due to changes on the above mentioned project, we will be required to epoxy coat inlets on Webb Road due to water main/storm sewer crossing conflicts. Our proposed price to do this work is \$1000/inlet.

As a part of this change order, I would like to request an additional 36 working days to complete the project. Listed below is a breakdown of the additional time requested:

Epoxy Coat Inlet – 1 day Construction of three junction boxes – 6 days Water Main Lowering – 7 days Gas Main Conflicts – 12 days Weather delays – 10 days

The new effective date of completion per this change order would be Monday, November 3rd.

I can be reached in our office with any questions or concerns regarding this change order.

Sincerely,

Matthew J. Ley

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Project Manager, The Diamond Engineering Company

Cc: File # 2210

An Equal Opportunity Employer

RESOLUTION 2014-301

WHEREAS, on March 11, 2014, by Resolution 2014-53, the City Council of the City of Grand Island approved the bid of The Diamond Engineering Co. of Grand Island, Nebraska for construction of Webb Road Street Improvement District No. 1260; South Webb Road Extending North from Stolley Park Road to Union Pacific Railroad Tracks; and

WHEREAS, the completion of such project has been delayed due to several factors; and

WHEREAS, such delays have resulted in additional work days and materials; and

WHEREAS, The Diamond Engineering Company has requested an extension from September 12, 2014 to November 3, 2014 in order to complete the project; and

WHEREAS, additional work materials equate to a total of \$13,057.00, for a revised contract price of \$1,374,508.80; and

WEREAS, the Public Works Department supports such contract extension and additional materials.

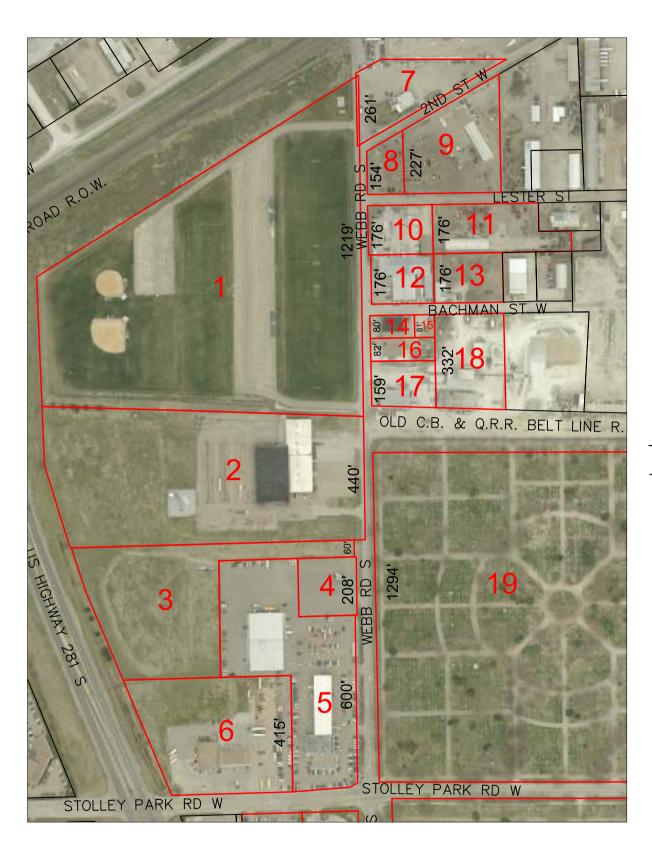
NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Change Order No. 1 between the City of Grand Island and The Diamond Engineering Co. of Grand Island, Nebraska to provide the modifications of Webb Road Street Improvement District No. 1260; South Webb Road Extending North from Stolley Park Road to Union Pacific Railroad Tracks.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 23, 2014.

	Jay Vavricek, Mayor	
Attest:		
RaNae Edwards, City Clerk		

Approved as to Form $\ ^{\bowtie}$ September 19, 2014 $\ ^{\bowtie}$ City Attorney





DATE: 01/28/13

DRAWN BY: TJY

APPVD. BY: XXX:

APPVD. BY: XXX:

SCALE: NONE

WEBB RD., W 2ND ST TO W STOLLEY PARK RD. PROPOSAL

