

March 2, 2015

To: Mayor Bemrich and City Council
From: David Fierke, City Manager
**Subject: Cross-town Connector Project
Downtown Realignment & Revitalization
Phase II Project – Approve Change Order #6**



ACTION: For vote Monday, March 9, 2015

Brief History

On March 22, 2010, Council awarded a contract with Snyder & Associates for the Downtown Realignment Traffic Impact Study. On August 9, 2010 Council approved Amendment #1 with Snyder & Associates for the preparation of the TIGER II grant application (paid from TIF funds.) On November 22, 2010 Amendment #2 was approved by Council for the preparation and submittal of the concept statement for the Iowa Department of Transportation.

On May 9, 2011, Council approved an Amendment with Snyder to complete preliminary design services for the Cross-town Connector Phase 1 project between 8th Street and 13th Street for an approved fee of \$292,000.

On November 28, 2011, Council approved an agreement with Snyder & Associates for the preliminary design of Cross-town Connector Phase II project between 4th Street and 8th Street for an approved fee of \$237,100. Then on March 24, 2014 Council approved an amendment to complete the final design, bidding services and construction administration services for the Phase II project in the amount of \$207,300. This amendment also includes the design and plans for the traffic signal removals in the downtown area as proposed in the Downtown Realignment Traffic Impact Study.

At the May 27, 2014 Council meeting a bid letting date was set for June 18, 2014 at 3:00 pm and a public hearing was set for June 23, 2014 at 6:00 pm.

On June 18, 2014 at 3:00 pm bids were received for this project. One bid proposal was received and opened from Wicks Construction, Decorah, Iowa in the amount of \$3,806,344.40

Council awarded the contract to Wicks Construction on June 23, 2014.

During construction of the new water main between South 6th Street and South 7th Street, 22 truckloads of unsuitable material were required to be removed. Change Order #1 was necessary to reimburse the Contractor for this unforeseen work. Change Order

#1 was approved by Council on September 22, 2014, increased the contract price by \$4,114.00 and brought the total contract amount to \$3,810,458.40.

On October 27, 2014, Council approved Change Order #2 to reimburse the Contractor for tying roof drains into the storm sewer that were not included in the bid documents and running temporary power to parking lot light poles. Change Order #2 increased the contract price by \$3,938.00 and brought the total contract amount to \$3,813,396.40.

On November 24, 2014, Council approved Change Order #3 to reimburse the Contractor for the removal of 15 traffic signals at 1st Avenue North and 1st Avenue South. Change Order #3 increased the contract price by \$66,025.05 and brings the total contract amount to \$3,880,421.45.

On January 12, 2015, Council approved Change Order #4 to tie in an existing 8" storm sewer that was not identified prior to construction between South 7th Street and South 8th Street along 1st Avenue South along with storm and sanitary sewer work near the LEC, as well as two temporary stop signs installed to open 1st Avenue South for the winter. Change Order #4 increased the contract price by \$15,138.86 and brought the total contract amount to \$3,895,560.31.

On February 23, 2015, Change Order #5 was approved to tie in an existing water main and implement changes to allow for cold weather paving. The change order increased the contract price by \$32,270.89 and brings the total contract amount to \$3,927,831.20.

Analysis of Issue

Change Order #6 is necessary to allow for demolition and asbestos abatement of a number of properties, including landfill fees and permit fees. See the attached for more detailed information. Change Order #6 increases the contract price by \$104,619.55 and brings the total contract amount to \$4,032,450.75. The City received the final asbestos reports last week. In order to demolish the buildings and houses that are in conflict with the realignment section of the Cross-town Connector portion in a timely manner, a change order for this work was requested. The demolition prices that are included are in line with recent comparable demolition projects the City has completed.

Budget Impact

The construction of this project will be paid from the Cross-town Connector construction fund. Revenue for this fund comes from several different funding sources including IDOT RISE, 3R, U-STEP, and I-JOBS revenue, GO Bonds, LOST, TIF revenue, and SSMID revenue.

Strategic Plan Impact

Policy D.4.2: Advanced planning for all infrastructure facilities shall be supported and routinely updated. Facilities benefited by advanced planning shall include, at minimum, schools, health care, residential areas, roads, water, sewer, storm water management, parks, recreation, and greenways.

Policy D.4.1: Recognizing that infrastructure has a powerful influence on growth and development, the availability of infrastructure (along with other factors) should determine where development will occur in the city, rather than the other way around.

Policy D.4.7: Adequate utilities infrastructure (water supply, sewage collection and treatment capacity, storm water management, etc.) must be in place before the new development it serves may be occupied.

Impact on Existing Plans

This Change Order does not impact the existing plans.

Committee Review / Recommendation

NA

Staff Conclusions / Recommendations

In order to keep this project on schedule it is our recommendation to approve Change Order #6 in the amount of \$104,619.55.

Alternatives

None recommended.

Implementation and Accountability

The Engineering Department and Snyder & Associates will be responsible for overseeing this project.

Signed

Approved



Tony Trotter, P.E.
Project Engineer

David R. Fierke
City Manager

CHANGE ORDER NO. 6

OWNER: City of Fort Dodge

PROJECT: Cross-Town Connector Phase 2

PROJECT #: 111.0990

To: Wicks Construction, Inc.
 Contractor
P.O. Box 426
 Address
Decorah, IA 52101
 City, State, Zip

You are directed to make the following changes in this contract:

1. Description of change to be made:
- 10.01 Add Item, Demolition of 526 2nd Ave South, 1 LS @ \$12,014.20/LS
 - 10.02 Add Item, Asbestos Abatement for 526 2nd Ave South, 1 LS @ \$5,365.80/LS
 - 10.03 Add Item, Demolition of 514 2nd Ave South, 1 LS @ \$9,801.00/LS
 - 10.04 Add Item, Demolition of 512 2nd Ave South, 1 LS @ \$10,320.20/LS
 - 10.05 Add Item, Asbestos Abatement for 512 2nd Ave South, 1 LS @ \$695.20/LS
 - 10.06 Add Item, Demolition of 502 2nd Ave South, 1 LS @ \$12,588.40/LS
 - 10.07 Add Item, Asbestos Abatement for 502 2nd Ave South, 1 LS @ \$5,989.50/LS
 - 10.08 Add Item, Demolition of 117 South 5th St, 1 LS @ \$8,690.00/LS
 - 10.09 Add Item, Asbestos Abatement for 117 South 5th St, 1 LS @ \$2,117.50/LS
 - 10.10 Add Item, Demolition Material Landfill Fee, 850 Tons @ \$42.35/Ton
 - 10.11 Add Item, Demolition Permit Fees, 1 LS @ \$1,040.25/LS

2. Reason for Change:
- 10.01 thru 10.11 Demolition of the 5 parcels will comply with SUDAS Section 10.010 - Demolition of Building Structures. Price for Demolition in Items 10.01, 10.03, 10.04, 10.06, 10.08 does not include Part 3.09 - Disposal. Disposal of material will be paid for separately in Item 10.10 based on weights at the landfill. The weight of disposal is estimated to be 850 tons for all 5 parcels. All 5 parcels were reviewed for asbestos and 4 out of the 5 properties tested positive. Locations of positive asbestos samples are outlined in Impact7G's Survey Reports. Price includes 10% markup to Prime.
- No additional days to the contract with this change order
- Items 10.01 thru 10.11 will be at 100% City cost.

3. Settlement for the cost of making the change shall be as follows:

Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
10.01	Demolition of 526 2nd Ave South	1	LS	\$ 12,014.20	\$ 12,014.20
10.02	Asbestos Abatement for 526 2nd Ave South	1	LS	\$ 5,365.80	\$ 5,365.80
10.03	Demolition of 514 2nd Ave South	1	LS	\$ 9,801.00	\$ 9,801.00
10.04	Demolition of 512 2nd Ave South	1	LS	\$ 10,320.20	\$ 10,320.20
10.05	Asbestos Abatement for 512 2nd Ave South	1	LS	\$ 695.20	\$ 695.20
10.06	Demolition of 502 2nd Ave South	1	LS	\$ 12,588.40	\$ 12,588.40
10.07	Asbestos Abatement for 502 2nd Ave South	1	LS	\$ 5,989.50	\$ 5,989.50
10.08	Demolition of 117 South 5th St	1	LS	\$ 8,690.00	\$ 8,690.00
10.09	Asbestos Abatement for 117 South 5th St	1	LS	\$ 2,117.50	\$ 2,117.50
10.10	Demolition Material Landfill Fee	850	TONS	\$ 42.35	\$ 35,997.50
10.11	Demolition Permit Fee	1	LS	\$ 1,040.25	\$ 1,040.25
TOTAL				\$	104,619.55

4. This change order will result in a net change in the contract completion time of 0 additional working days and a net increase in the cost of the project of \$104,619.55 divided as follows:

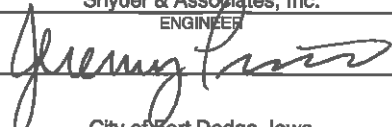
	<u>Contract Amount</u>	<u>Contract Completion Date</u>
Approved funds and contract completion date as per (Engineer's Estimate, Contract or last approved C.O.)	\$ 3,927,831.20	
Change due to this C.O. (+ or -)	\$ 104,619.55	0 Days
Totals including this C.O.:	\$ 4,032,450.75	

The change described herein is understood, and the terms of settlement are hereby agreed to:

Wicks Construction, Inc.
 CONTRACTOR

By _____ DATE: _____

Snyder & Associates, Inc.
 ENGINEER

By  DATE: 2/27/15

City of Fort Dodge, Iowa
 OWNER

By _____ DATE: _____