



# City of Grand Island

Tuesday, September 13, 2011

Council Session

## Item G15

**#2011-240 - Approving Change Order No. 1 for Asphalt  
Maintenance Project 2011-AC-1**

Staff Contact: John Collins, Public Works Director

# Council Agenda Memo

**From:** Scott Griepenstroh, PW Project Manager

**Meeting:** September 13, 2011

**Subject:** Approving Change Order No. 1 for Asphalt Maintenance Project 2011-AC-1

**Item #'s:** G-15

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

## Background

J.I.L. Asphalt Paving Co., of Grand Island, Nebraska was awarded a \$305,464.36 contract by the City Council on July 12, 2011 for the annual asphalt overlay project. The estimate for the 2011 asphalt resurfacing project was \$332,451.83 with a total of \$610,000.00 budgeted.

## Discussion

Under direction from the Public Works Director, each corner of the Capital Avenue and Sky Park intersection is being widened to better accommodate turning movements for large semitrailers.

Grading, shouldering and re-seeding work will be performed by Street Division staff. Production and placement of asphaltic concrete will be performed by J.I.L Asphalt Paving Company. The item "Asphaltic Concrete Type SPL-A (64-22)" is being added through Change Order No. 1 to provide compensation to J.I.L Asphalt for their work.

The agreed unit price for "Asphaltic Concrete Type SPL-A (64-22)" compares to 125% of the combined 2010 Average Unit Prices for "Asphaltic Concrete for Patching Type SPR" and "Performance Graded Binder" on Nebraska Department of Roads highway contracts. The agreed unit price is reasonable considering the "hand work" required and the small quantities involved. The agreed unit price includes costs for mobilization.

The estimated cost for the additional work at this intersection is \$22,788.00. There are adequate funds in the line item budget (Account No. 10033506-85354) for the 2011 asphalt street resurfacing program.

## **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 Change Order No. 1 for Asphalt Maintenance Project 2011-AC-1.

## **Sample Motion**

Move to approve the resolution.



	AREA (Sq. Ft.)	TONS AC@7"
S.E. Corner	1423.08	60.150
S.W. Corner	1674.88	70.792
N.E. Corner	2077.44	87.808
N.W. Corner	793.22	33.527
<b>TOTALS</b>	<b>59680.62</b>	<b>252.277</b>

City of Grand Island  
100 East 1st Street  
Grand Island, Nebraska 68801

**CHANGE ORDER NUMBER 1**

Date of Issuance: September 13, 2011

**PROJECT:** Asphalt Maintenance Project 2011-AC-1

**CONTRACTOR:** J.I.L. Asphalt Paving Co.

**CONTRACT DATE:** July 12, 2011

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>
1. Asphaltic Concrete, Type SPL-A (64-22)	270 ton	\$84.40/ton	\$22,788.00

**TOTAL OF CHANGE ORDER NO. 1** **\$ 22,788.00**

Production and placement of Asphaltic Concrete Type SPL-A (64-22) shall be in accordance with Section 201 – Resurfacing of the Division 1A Special Provisions, except that Asphalt Cement shall meet or exceed both the upper and lower temperature targets for Performance Graded Binder 64-22. Design and quality control criteria shall meet the requirements for SPL (A) as per Section 202 – Design of Asphaltic Concrete Mixtures and Section 203 – Quality Control of the Division 1A Special Provisions.

Measurement and payment shall be in accordance with Section 205 – Measurement and Payment of the Division 1A Special Provisions, except that separate payment will not be made for Asphalt Cement. Asphalt Cement is subsidiary to the item Asphaltic Concrete Type SPL-A (64-22).

The changes result in the following adjustment to the Contract Amount:

Contract Price Prior to This Change Order .....	\$305,464.36
Net Increase/ <del>Decrease</del> Resulting from this Change Order.....	\$ 22,788.00
<b>Revised Contract Price Including this Change Order .....</b>	<b>\$ 328,252.36</b>

**Approval Recommended:**

By \_\_\_\_\_  
John Collins, Public Works Director

Date \_\_\_\_\_

**The Above Change Order Accepted:**

\_\_\_\_\_  
J.I.L. Asphalt Paving Co.  
Contractor

By \_\_\_\_\_

Date \_\_\_\_\_

**Approved for the City of Grand Island:**

By \_\_\_\_\_  
Jay Vavricek, Mayor

Attest: \_\_\_\_\_  
RaNae Edwards, City Clerk

Date \_\_\_\_\_

RESOLUTION 2011-240

WHEREAS, on July 12, 2011, by Resolution 2011-168, the City of Grand Island awarded J.I.L. Asphalt Paving Co., of Grand Island, Nebraska that bid in the amount of \$305,464.36 for Asphalt Resurfacing Project No. 2011-AC-1; and

WHEREAS, it has been determined that modifications to the work to be performed by J.I.L. Asphalt Paving Co. are necessary; and

WHEREAS, such modifications have been incorporated into Change Order No. 1; and

WHEREAS, the result of such modifications will increase the contract amount by \$22,788.00 for a revised contract price of \$328,252.36.

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 J.I.L. Asphalt Paving Co. of Grand Island, Nebraska to provide the modifications.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 13, 2011.

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Jay Vavricek, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
September 8, 2011	☐ City Attorney