

# City of Grand Island

# Tuesday, September 13, 2016 Council Session

# Item G-8

#2016-215 - Approving Change Order No. 1 for Annual Pavement Markings for the Streets Division of the Public Works Department

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

# Council Agenda Memo

From: Shannon Callahan, Street Superintendent

Meeting: September 13, 2016

**Subject:** Approving Change Order No. 1 for Annual Pavement

Markings for the Streets Division of the Public Works

Department

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

## **Background**

Pavement markings are a critical part of maintaining the safety of the City's roadways and have strict standards on size, location, color, and reflectivity set by the Manual on Uniform Traffic Control. 2014 was the first striping season in which a contractor was utilized for pavement marking maintenance.

The use of a pavement marking contractor has allowed the Streets Division to re-organize its labor force to focus on the storm sewer cleaning program. Another benefit of utilizing contractor services is the reduction in traffic disruption accomplished by work being conducted only during off-peak hours (night) and completed faster using specialized equipment.

In February of 2014 the City of Grand Island City Council authorized the award of a pavement marking maintenance contract to Straight-Line Striping, Inc. of Grand Island, NE. The renewable contract was written as a three year agreement, which includes the original term plus two opportunities to renew for additional one-year periods. The second renewal period was approved by City Council on December 22, 2015, via Resolution No. 2015-343, under the existing contract with Straight-Line Striping. The contract, which includes labor, materials, and traffic control, is structured as a unit price contract which enables the Streets Division to utilize as few or as many of the bid services as necessary.

# **Discussion**

The 2016 striping work was estimated in the amount of \$77,918.00, however more areas need attention than previous years due to the deterioration of more pavement markings than years prior, like the ground-in markings on South Locust St. The deterioration is due age, wear and tear from vehicles, as well as snow plowing. Another factor that affects quantities is the location of asphalt and concrete patching; the striping contractor will

"follow' the pavement patching work and re-place the markings that were eradicated. Again, South Locust St is an example where a large volume of asphalt patching was performed and the pavement markings needed to be replaced.

Public Works Administration is requesting an additional \$17,000.00, for a total of \$94,918.00 to ensure all areas requiring striping are completed.

#### **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 Annual Pavement Markings for the Streets Division of the Public Works Department.

## **Sample Motion**

Move to approve the resolution.

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

#### **CHANGE ORDER NUMBER 1**

Date\_\_\_\_\_

Date of Issuance: September 13, 2016

PROJECT: Annual Pavement Markings 2014		
CONTRACTOR: Straight-Line Striping, Inc. of Grand Isla	nd, Nebraska	
CONTRACT DATE: December 22, 2015		
To provide additional line item quantities for pavement meet reflectivity standards for the 2016 calendar year.	arking maintenance on the City's roadw	ays in order to
Contract Price Prior to This Change Order	\$	77,918.00
Net Increase/ <del>Decrease</del> Resulting from this Change Order.	\$	17,000.00
Revised Contract Price Including this Change Order	\$	94,918.00
Approval Recommended:		
By John Collins PE, Public Works Director		
Date		
The Above Change Order Accepted:	Approved for the City of Grand Island	d:
Straight-Line Striping, Inc. Contractor	By Jeremy L. Jensen, Mayor	
Ву	Attest:RaNae Edwards, City Clerk	

Date \_\_\_\_\_

#### RESOLUTION 2016-215

WHEREAS, on December 22, 2015, by Resolution 2015-343, the City of Grand Island renewed the contract with Straight-Line Striping, Inc. of Grand Island, Nebraska for an amount of \$77,918.00 for Annual Pavement Markings 2014; and

WHEREAS, it has been determined that additional line item quantities are required for the 2016 calendar year; 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 \$17,000.00 for a revised contract price of \$94,918.00.

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 Straight-Line Striping, Inc. of Grand Island, Nebraska to provide the additional work.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 13, 2016.

	Jeremy L. Jensen, Mayor	
Attest:		
RaNae Edwards, City Clerk		

Approved as to Form ¤
September 12, 2016 ¤ City Attorney