

Item:	Final Payment – 7th Avenue South (10th Street South to 12th Street South) Street Improvements, O. F. 1653.2
From:	Engineering Division
Initiated By:	Public Works Department
Presented By:	Jim Rearden, Public Works Director
Action Requested:	Approve Final Pay Request

# **Suggested Motion:**

1. Commissioner moves:

"I move the City Commission approve Final Payment for the <u>7th Avenue South (10th Street South to 12th Street South) Street Improvements, O.F. 1653.2</u> in the amount of \$9,042.40 to Great Falls Sand & Gravel, Inc., and \$90.42 to the State Miscellaneous Tax Fund and authorize the City Manager to make the payments."

2. Mayor calls for a second, discussion, public comment, and calls for the vote.

# Staff Recommendation: Approve Final Payment Request.

### **Background:**

### <u>Purpose</u>

Poor subgrade in the area has caused settlements and road deterioration adjacent to Longfellow Elementary School. This project reinforced the subgrade and reconstructed the roadway. The new curb and gutter and inlets improved storm water drainage in the area. The new sidewalk and ADA compliant corners allow for better access at the current crosswalks.

### Original Bid Opening Date:

Two bids were received and opened for this project on June 5, 2013. Great Falls Sand & Gravel, Inc. submitted the low bid of \$369,455.30.

<u>Commission Award Date:</u> The City Commission awarded the contract to Great Falls Sand & Gravel, Inc. on June 18, 2013.

<u>Final Payment:</u> The final project cost is \$361,696.12 which is \$7,759.18 less than the amount that was awarded and approved. This difference was due to: 1) better than

expected subgrade conditions in some areas and 2) less concrete removal and replacement than expected.

### Project Work Scope

This project removed and replaced 4,570 square yards of asphalt pavement. This work also included the removal of the existing base and subbase, along with the installation of new gravel base to a depth of 24 inches. Manholes, street monuments, and gate valves were adjusted to meet new asphalt grades. 1,930 lineal feet of new concrete curb and gutter was installed, along with 6 new storm drain inlets. 8,448 square feet of concrete sidewalk was removed and replaced and twelve (12) ADA compliant ramps were installed.

# Conclusion

Public Works staff has verified that Great Falls Sand & Gravel, Inc. has completed all work and punch list items in accordance with the plans and contract. The City can accept the project and execute the Final Payment. The two year warranty period started at the time of substantial completion which was September 20, 2013. Great Falls Sand & Gravel, Inc. was assessed \$8,400 in liquidated damages for 21 days of work, which occurred after the projects contract completion date.

# **Fiscal Impact:**

This project was funded from the Street Improvement Fund.

# **Alternatives:**

The City Commission could vote to deny Final Pay.

### **Attachments/Exhibits:**

None