



Item: Final Payment – 9th Street NW (NW Bypass to Smelter Avenue) Street Improvements, O. F. 1653.4

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 9th Street NW (NW Bypass to Smelter Avenue) Street Improvements, O.F. 1653.4 in the amount of \$17,643.91 to United Materials of Great Falls, Inc., and \$178.22 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:

Significant Impacts

This project is a continuation of an ongoing program to rehabilitate existing streets. This project milled and overlaid 9th Street Northwest from the Northwest Bypass to Smelter Avenue and 6th Street Northwest from the Northwest Bypass to 16th Avenue Northwest. The project was able to improve the structural integrity and lengthen the useful life of both streets.

Project Work Scope

Approximately 16,700 square yards of asphalt pavement was milled and overlaid on 6th and 9th Streets Northwest. This work included milling down the existing asphalt two inches and then placing reinforcing fabric and a two inch thick asphalt overlay. Areas of failing subbase were excavated and backfilled with structural fill along with geogrid, geotextile fabric, and additional asphalt thickness. Manholes, street monuments, and gate valves were adjusted to meet new asphalt grades. Removal and replacement of the asphalt and base at the Valley View bus pull-out was also included. This work included installation of a new valley gutter along the Valley View bus pull-out. New curb and

gutter was installed along the east side of 9th Street NW where there was previously none.

Original Bid Opening Date: One bid was received and opened for this project on April 17, 2013. United Materials submitted the low bid of \$380,382.50.

Commission Award Date: The City Commission awarded the contract to United Materials on May 7, 2013.

Final Payment: The final project cost is \$356,442.54 which is \$23,939.96 less than the amount that was awarded and approved. This difference was due to: 1) no leveling course was needed, 2) the subgrade for the dig-outs along 6th Street NW was considerably better than anticipated, and 3) the valley gutter at the Valley View bus pull-out needed less curb and gutter and sidewalk work than originally planned.

Conclusion

Public Works staff has verified that United Materials of Great Falls, 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 project was completed within the contract time. The two year warranty period started at the time of substantial completion which was July 31, 2013.

Fiscal Impact:

This project was funded from the Street Maintenance Fund.

Alternatives:

The City Commission could vote to deny Final Pay.

Attachments/Exhibits:

None