



Agenda # 8  
Commission Meeting Date:  
June 18, 2013

**CITY OF GREAT FALLS  
COMMISSION AGENDA REPORT**

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**Item:** Final Payment – 2011 Street Drainage Improvements, O. F. 1611.2  
**From:** Engineering Division  
**Initiated By:** Public Works Department  
**Presented By:** Jim Rearden, Public Works Director  
**Action Requested:** Approve Final Pay Request

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**Suggested Motion:**

1. Commissioner moves:

“I move the City Commission approve Final Payment for the 2011 Street Drainage Improvements, O.F. 1611.2 in the amount of \$8,840.27 to Ironhide, LLC, and \$89.30 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.

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**Staff Recommendation:** Approve final payment request.

**Background:**

Significant Impacts

This project involved installing fourteen valley gutters and constructing ADA Handicap Ramps along 11<sup>th</sup> Avenue South, 13<sup>th</sup> Avenue South, 15<sup>th</sup> Avenue South, and 17<sup>th</sup> Avenue South.

Workload Impacts

Public Works staff designed the project and performed construction inspection and contract administration duties.

Purpose

Asphalt pavement in intersections along 11<sup>th</sup>, 13<sup>th</sup>, 15<sup>th</sup>, and 17<sup>th</sup> Avenues South had become damaged due to storm water runoff draining across the intersections. Now installed, the concrete valley gutters better divert the storm water and runoff through the intersections and minimize further damage to the asphalt paving. A mill and overlay project followed this project to further improve the road sections in these areas.

Original Bid Opening Date:

Five bids were received and opened for this project on November 16, 2011, with the bids ranging from \$145,774.95 to \$176,476.00. Ironhide submitted the low bid.

Commission Award Date:

The City Commission awarded the contract to Ironhide on December 6, 2011.

Final Payment:

The final project cost is \$135,278.90 which is \$10,496.05 less than the amount that was awarded and approved. \$3,219.29 of this amount was a deduction for low strength concrete installed on the project. The remaining difference was due to less concrete sidewalk and curb replacement required than was anticipated to connect to existing infrastructure.

Project Work Scope

Valley gutters were installed on the intersections of 11<sup>th</sup> Avenue South and 29<sup>th</sup> Street, 11<sup>th</sup> Avenue South and 32<sup>nd</sup> Street, 13<sup>th</sup> Avenue South and 11<sup>th</sup> Street, 15<sup>th</sup> Avenue South and Desert Drive, 15<sup>th</sup> Avenue South and 28<sup>th</sup> Street, and 17<sup>th</sup> Avenue South and 4<sup>th</sup> Street. Curb and gutter improvements were also made in areas along 15<sup>th</sup> Avenue South and 17<sup>th</sup> Avenue South. A total of twenty-seven ADA handicap ramp corners were constructed along with the fourteen valley gutters. Approximately 5,608 square feet of 4 and 6 inch thick sidewalk were replaced, 609 feet of curb and gutter was replaced, 280 square feet of truncated domes were installed, and 3,953 square feet of sod was replaced.

Conclusion

Public Works staff has verified that Ironhide 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 August 13, 2012. The delay between substantial completion and final pay was due to required repairs to the work only being recently completed by the contractor.

**Fiscal Impact:**

This project was funded from the Street Capital Fund.

**Alternatives:**

The City Commission could vote to deny Final Pay.

**Attachments/Exhibits:**

None