



Item: Final Payment: Skyline Water Tower Reconditioning (Base Bid B)

From: Engineering Division

Initiated By: Public Works Department

Presented By: Jim Rearden, Public Works Director

Action Requested: Approve Final Pay Request (Office File 1625.1)

Suggested Motion:

1. Commissioner moves:

“I move the City Commission (approve/not approve) Final Payment for the Skyline Water Tower Reconditioning (Base Bid B) in the amount of \$203,455.40 to Classic Protective Coatings, Inc. and \$2,055.10 to the State Miscellaneous Tax Fund and authorize the City Manager to make the payments.”

2. Mayor requests a second to the motion, Commission discussion, public comment, and calls for the vote.

Staff Recommendation: Approve Final Payment Request.

Summary: Classic Protective Coatings (CPC) completed structural modifications and coating work on the Skyline Water Tower and is requesting Final Payment.

Background:

Workload Impacts

Design phase engineering and plans and specifications were completed by Advanced Engineering and Environmental Services (AE2S). City engineering staff reviewed the plans and assisted with project administration duties. AE2S oversaw construction phase engineering services and project inspection.

Purpose

A Water Tank Evaluation was completed for the Skyline Water Tower in 2013. This project addressed the regulatory repairs and improvements identified during the evaluation, completed structural improvements to meet current OSHA standards, and completed periodic maintenance work required to extend the life of the water tower.

Project Work Scope

Work associated with reconditioning of the 750,000 gallon Skyline Water Tower generally included interior structural repairs/improvements, interior paint coating removal and replacement, exterior structural repairs/improvements, exterior paint coating removal and replacement, and remediation and restoration of the existing site.

Final Payment

The final project cost is \$1,015,186.00 which is \$89,910.00 less than the amount that was originally awarded and approved. The difference is due to the uncertainty in assessing the condition of the painted metal prior to removal of the paint, which resulted in less metal repair work required.

Conclusion

City staff recommends making the Final Payment. City staff has verified that CPC has completed all work and punch list items in accordance with the plans and contract. The water tower was put back into service approximately 15 days ahead of schedule, resulting in less Consultant fees associated with inspection of the project. The two year warranty period started at the time of substantial completion which was October 9, 2015.

Fiscal Impact: The funding will come from Water Capital Funds.

Alternatives: The City Commission could vote to deny Final Payment.

Concurrences: AE2S concurs with the recommendation to approve the Final Payment.

Attachments/Exhibits: