



Agenda Date: 5/18/2016
Agenda Placement: 8C

Napa Sanitation District Board Agenda Letter

TO: Honorable Board of Directors

FROM: Timothy Healy - General Manager
NS-Technical Services/Engineer

REPORT BY: Kyle Broughton, Associate Engineer - 258-6000 x530

SUBJECT: Accept Completion of the Soscol Recycled Water Pump Station North-South Split Project (CIP 14727)

RECOMMENDATION

Adopt resolution accepting completion and directing the General Manager/District Engineer to file Notice of Completion at the Office of the Recorder, Napa County, California for the Soscol Recycled Water Pump Station North-South Split Project (CIP 14727).

EXECUTIVE SUMMARY

On June 5, 2015, the District entered into a contract with Hess Construction Co. Inc, to furnish all labor, materials, equipment, and services required for the construction of the Soscol Recycled Water Pump Station North-South Split Project (CIP 14727). On May 10, 2016, The General Manager/District Engineer submitted his Certificate of Completion to the Board Secretary certifying that the project was completed to his satisfaction. The total approved contract amount for this project is \$1,895,018. The District is currently holding \$187,940 as retention on this project. The full retention amount will be released to the Contactor 35-days after filing the Notice of Completion with the Recorder and the District receives confirmation that all vendors and subcontractors have been paid in full.

The original contract was awarded for \$1,785,530. Seventeen (17) change orders were issued for this project in the amount of \$109,488. (6.1%).

FISCAL IMPACT

Is there a Fiscal Impact? No

ENVIRONMENTAL IMPACT

None.

BACKGROUND AND DISCUSSION

The total project cost for this project was \$2,555,654. This includes Construction, Design, and Construction Management. Up to 66% of the total project cost will be paid for by grants, as follows:

- | Federal WaterSMART grant: Twenty-five (25%) percent of the project cost (\$638,914),
- | State Proposition 1 grant: The District has applied for \$1.036M in grant funding (41% of the total project cost).

In addition, PG&E energy savings incentives for the project (addition of smaller horsepower jockey pump) are estimated at \$13,000 with an estimated annual energy savings of \$22,622.

SUPPORTING DOCUMENTS

- A . CIP 14727 Certificate of Completion
- B . CIP 14727 Completion Resolution
- C . CIP 14727 Presentation Slides

Napa Sanitation District: Approve

Reviewed By: Timothy Healy