STAFF REPORT

City of Lancaster

CC 10 11/12/13 MVB

Date: November 12, 2013

To: Mayor Parris and City Council Members

From: Robert C. Neal, Director of Public Works

Subject: Acceptance of Public Works Construction Project No. 12-009,

2012 Pavement Preservation Re-HEAT Asphalt Project

Recommendation:

Accept the work constructed by Gallagher Asphalt for Public Works Construction Project No. 12-009, 2012 Pavement Preservation Re-HEAT Asphalt Project and direct the City Clerk to file the Notice of Completion for the project. Retention on this project has been disbursed in accordance with California Public Contract Code.

Fiscal Impact:

This project was awarded in the amount of \$1,164,543.20. No change orders and a reduced scope of work have brought the total contract cost to \$232,709.45. Sufficient funds were budgeted and available in Capital Projects Budget Account Nos. 206-12ST028-924, 209-12ST028-924, and 210-12ST028-924. There is no annual maintenance costs associated with this project.

Background:

On August 14, 2012, Council awarded Public Works Construction Project No. 12-009, 2012 Pavement Preservation Re-HEAT Asphalt Project to Gallagher Asphalt. Utilizing the emerging technology of Re-HEAT (Recycled Hot Emulsified Asphalt Treatment), this project was slated to repair approximately fifteen lane miles of roadway within the City limits. Logistical challenges prevented the contractor from starting construction until November 26, 2012, and inclement weather forced suspension of the project after a less than satisfactory attempt at reconstruction of 30th Street East.

After several months of research and confirming materials and methods, the contractor returned and performed a successful Re-HEAT of one lane of Westbound Avenue I from Challenger Way to 5th Street East. Rather than continuing with the remainder of the project, staff down-scoped the contract to allow for long-term evaluation of the successfully completed portion of Avenue I.

Construction of the project has been completed to the satisfaction of the Director of Public Works. The modified scope of work on this project was completed on September 5, 2013. The construction quantities and the amount of payment have been approved by the Contractor and the Director of Public Works.

The total contract cost is \$232,709.45.

JHC:tl

Attachments:

Notice of Completion

Map