



STAFF REPORT
9/14/2022

TO: Honorable Mayor and City Council Members

FROM: Andrew Simmons, City Engineer

SUBJECT: Authorization to file a Notice of Completion for Street Pavement Rehabilitation Phase 17, City Project ST-105 (Las Plumas & Valencia Neighborhood Slurry and Striping Improvements)

STAFF RECOMMENDATION:

Accept the City Project No. ST-105 Street Pavement Rehabilitation Phase 17 (Las Plumas & Valencia Neighborhood Slurry and Striping Improvements) as complete, and direct the City Clerk to file a Notice of Completion attached hereto with the County of Riverside.

BACKGROUND:

On April 13, 2022, the City of Coachella acted to award a contract to Petrochem Materials Innovation, LLC (PMI) in the amount of \$292,890.24 plus 20% contingency for the Street Pavement Rehabilitation Phase 17, City Project ST-105.

City Staff has, in order to maximize funds and be as efficient as possible, elected to “Piggy-Back” on the City of Los Angeles REAS Slurry Seal contract resulting in lower costs and streamlined operations. Additionally, the City elected to utilize and apply Rubber Emulsion Aggregate Slurry (REAS) rather than traditional Latex slurry for a longer lasting and more resilient product with a more streamlined application process, which minimized the impact on the local traffic and neighborhoods.

The Street Pavement Rehabilitation Phase 17 (Las Plumas & Valencia Neighborhood Slurry and Striping Improvements) improved the overall Pavement Management Index Rating of the local streets as well as provided rubberized crackfilling and a rubberized slurry seal coating to prevent and avoid road decay and increase the overall longevity of the existing asphalt.

DISCUSSION/ANALYSIS:

City Staff has inspected the Project and found the improvements to be in accordance with the project contract and applicable standards. Staff recommends the acceptance of this project and that the City Council authorizes the filing of a Notice of Completion. Upon acceptance by City Council, the Project will enter a one-year warranty period as prescribed by the project contract agreement.

FISCAL IMPACT:

The Project was executed using Measure A (Fund 117) and SB1 (Fund 109) funds, with an original contract amount \$292,890.24 plus 20% for contingencies. The project was constructed under budget for a total amount of \$274,983.45.

ATTACHMENTS:

1. Notice of Completion