

CITY OF CITY OF ERVERSES CITY Council Staff Report

September 27, 2022 Agenda Item No. 7

TO:HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCILFROM:David A. Webb, Public Works Director - 949-644-3311,
dawebb@newportbeachca.govPREPARED BY:Andy Tran, Senior Civil Engineer,
atran@newportbeachca.govPHONE:Slury Seal Program (Project No. 22R04) – Notice of Completion for
Contract No. 8710-1

ABSTRACT:

On April 12, 2022, the City Council awarded Contract No. 8710-1 for the Fiscal Year 2021-22 Slurry Seal Program to American Asphalt South, Inc. The work is now complete and staff requests City Council acceptance and close out of the contract.

RECOMMENDATION:

- a) Accept the completed work and authorize the City Clerk to file a Notice of Completion for the project;
- b) Authorize the City Clerk to release the Labor and Materials Bond 65 days after the Notice of Completion has been recorded in accordance with applicable portions of Civil Code; and
- c) Release Faithful Performance Bond one year after acceptance by the City Council.

DISCUSSION:

Awarded Contract Amount	Final Total Contract Amount	Total Contract Change Amount		Percent Contract Cost Change	
\$977,352.00	\$996,825.61	\$19,473.61		2.00%	
	Allowed Contract Time + Approved Extensions (Days) =		Actual Time	Used (Days)	39

Overall Contract Cost/Time Summary

The Slurry Seal Program included distributing construction notices to affected residents and businesses; clearing existing pavement of debris, soils and other loose materials; removing existing traffic striping, pavement markings, and raised pavement markers; weed removal and crack sealing; edge grinding; placing asphalt slurry seal; placing asphalt seal coat; installing new traffic striping, pavement markings and raised pavement markers; and other incidental items of work necessary to complete the work within the Newport Heights and Cliff Haven communities. The project also included seal coating and striping the parking lot at the City of Newport Beach's (City's) John Wayne Park.

The contracted work has now been completed to the satisfaction of the Public Works Department. A summary of the construction cost is as follows:

Original Bid Amount:	\$ ¢	977,352.00
Actual Cost of Bid Items Constructed: Total Change Orders:	ር 2	946,911.24 49.914.37
Final Total Contract Amount:	\$	996,825.61

The final total contract amount was \$996,825.61, approximately 2.0 percent higher than the original bid amount. This cost increase was primarily due to additional slurry seal work requested by staff. This additional work included slurry sealing 28th Street between Newport Boulevard North and Newport Boulevard South adjacent to the Peninsula Fire Station No. 2. Additionally, during the slurry seal operation, the contractor encountered delays due to several City water main breaks on Cliff Drive and Clay Street. Following repair of the water main breaks, American Asphalt South remobilized to the Newport Heights community to complete the slurry seal for these areas.

A summary of the project schedule milestones is as follows:

Estimated Start of Construction per Annual Baseline Schedule	June 13, 2022
Actual Start of Construction Per Notice to Proceed	June 13, 2022
Extended Contract Completion Date Inclusive of Extra Work	August 8, 2022
Actual Substantial Construction Completion Date	August 6, 2022

The contractor was able to substantially complete all of the contract work within the prescribed contract time; and was able to successfully adhere to the City's specific scheduling requirements. This included slurry sealing several streets adjacent to the three schools in Newport Heights prior to the start of the school year.

FISCAL IMPACT:

Funds for the construction contract were expended from the following account:

Account Description	Account Number	<u>Amount</u>
General Fund CIP	01201927-980000-22R04	\$ 996,825.61
	Total:	\$ 996,825.61

ENVIRONMENTAL REVIEW:

On April 12, 2022, the City Council found this project exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15301(c), Class 1, (maintenance of existing public facilities involving negligible or no expansion of use), of the CEQA Guidelines, California Code of Regulations, Title 14, Chapter 3, because it has no potential to have a significant effect on the environment.

NOTICING:

The agenda item has been noticed according to the Brown Act (72 hours in advance of the meeting at which the City Council considers the item).

ATTACHMENT:

Attachment A – Location Map