



PUBLIC WORKS DEPARTMENT

CITY HALL
10300 TORRE AVENUE • CUPERTINO, CA 95014-3255
TELEPHONE: (408) 777-3354 • FAX: (408) 777-3333
CUPERTINO.ORG

CITY COUNCIL STAFF REPORT

Meeting: February 2, 2021

Subject

Award of a construction contract for the Bubb Road Separated Bikeway Improvements Project (Project 2020-06) for the construction of the separation of bike lanes on Bubb Road, between McClellan Road and Stevens Creek Boulevard.

Recommended Action

Award a construction contract for Bubb Road for a Separated Bikeway Improvement Project, authorize the City Manager to execute a contract in the amount of \$663,247.50 with Granite Rock Company, and authorize the Director of Public Works to execute any necessary change orders, up to the construction contingency amount of \$66,325.00, for a total authorized contract amount of \$729,572.50.

Discussion

The Bubb Road Separated Bikeway Improvement Project will install a physical barrier between the bike lane and vehicular traffic on Bubb Road, between McClellan Road and Stevens Creek Boulevard, converting the existing bicycle lanes into separate bicycle lanes. The Project also includes the installation of a midblock pedestrian crossing island, a shuttle stop, and signal modifications at the intersection of Bubb Road and Results Way. The shuttle stop will serve the many employees in the area and will be located north of McClellan Avenue in the existing median area (Attachment B).

Cupertino advertised for bids on December 22, 2020, and the bid for this job was opened on January 12, 2021. Nine bids were received, with an apparent low bid received from Guerra Construction Group, which was approximately 19% below the engineer's estimate. Upon further review of the bid for completeness, it was found that the apparent low bid submitted by Guerra Construction Group failed to complete the Bid Schedule, as was directed. Therefore, the City rejected Guerra Construction Group's submitted bid as nonresponsive.

List of Bids Received

Bidder	Base Bid Amount	TOTAL
Guerra Construction Group	\$661,662.00	\$661,662.00

Granite Rock Company	\$663,247.50	\$663,247.50
FBD Vanguard Inc.	\$664,095.40	\$664,095.40
Golden Bay Construction	\$725,914.50	\$725,914.50
JJR Construction	\$740,941.00	\$740,941.00
Sposeto Engineering	\$746,971.00	\$746,971.00
<i>Engineer's Estimate</i>	<i>\$813,000.00</i>	<i>\$813,000.00</i>
Kerex Engineering	\$812,785.00	\$812,785.00
Galeb Paving Inc.	\$825,002.00	\$825,002.00
Burch Construction Group	\$954,490.00	\$954,490.00

The next apparent low bid was received from Granite Rock Company, which was approximately 18% below the engineer's estimate. The bid submission from Granite Rock Company was reviewed for completeness, and the contractor's experience and qualifications were confirmed. It is determined that Granite Rock Company is responsive and that they are a responsible entity.

The work for this project is scheduled to start within 30 days of contract award date but due to the COVID-19 virus, the contractor will be required to adhere to social distancing requirements, including other COVID-19 related protocols, as prescribed by Santa Clara County.

Sustainability Impact

The recommended improvements are intended to encourage bicycle use, which will reduce single occupancy vehicle trips and lead to reduced vehicle emissions. This will help the City achieve their air quality and greenhouse gas emission reduction goals.

This project is exempt from the California Environmental Quality Act (CEQA) under 14 C.C.R. Sections 15031 (minor alteration of existing facilities, including adding bicycle facilities to existing roads.)

Fiscal Impact

The Fiscal Year (FY) 2020-21 Capital Improvement Project (CIP) budget for the 2016 Bike Plan Implementation Program includes the Bubb Road Separated Bikeway Improvements Project (budget unit 420-99-080). No additional funding is required. This is a project funded by Apple Incorporated (Apple) in the amount of \$1,980,555 per a donation agreement dated June 18, 2019. The project currently has a remaining budget of \$1,775,326.

Prepared by: Marlon Aumentado, Assistant Civil Engineer

Reviewed by: Roger Lee, Director of Public Works Department

Approved for Submission by: Dianne Thompson, Assistant City Manager

Attachments:

A – Draft Contract
B – Shuttle Stop Detail