



Office of the City Manager

CONSENT CALENDAR
March 22, 2022

To: Honorable Mayor and Members of the City Council
From: Dee Williams-Ridley, City Manager
Submitted by: Liam Garland, Director, Department of Public Works
Subject: Contract No. 32100122 Amendment: Silao General Engineering for Site Improvements Project at 125/127 University Avenue.

RECOMMENDATION

Adopt a Resolution authorizing the City Manager to amend Contract No. 32100122 with Silao General Engineering, Inc. to complete the parking lot site improvements at 125/127 University Avenue increasing the current contract amount of \$192,947 by \$85,000.00 for a total amount not-to-exceed of \$277,947.

FISCAL IMPACTS OF RECOMMENDATION

Funding for the construction contract amendment in the amount of \$85,000 is available in the FY 2022 Parking Meter Fund (631) budget as follows:

Current Contract:

Base Scope: Parking Meter Fund (631)	\$118,988
<u>CO#01 Amendment: Facility Maint. Funds (501)</u>	<u>\$73,959</u>
Total Current Contract.....	\$192,947

This Amendment:

<u>Parking Meter Fund (631)</u>	<u>\$85,000</u>
Amended Contract Amount.....	\$277,947

No other funding is required, and no other projects will be delayed due to this expenditure.

CURRENT SITUATION AND ITS EFFECTS

The City has a current construction contract with Silao General Engineering, Inc. to construct improvements at the 125/127 University Avenue parking lot to support the Berkeley Police Parking Enforcement Unit’s relocation.

During the course of construction, staff identified changes needed to improve the day-to-day operations of the site, and these changes increased the scope of the original contract documents. Additionally, the project has encountered some unanticipated conditions that have required additional work and changes to the design. These changes include the following:

- Electrical upgrades and facilities to support charging up to six (6) Go-4 vehicles, a storage container unit for motorcycle storage and trickle charging, and a mobile crisis trailer connection;
- Unanticipated additional trenching and backfill for new utilities servicing the site;
- Analysis and proper disposal of impacted soil encountered during excavation activities;
- Security modifications to the fence height along a vulnerable side due to trees and a landscaped berm; and
- Additional remotes and ground detection loop for vehicle gate auto-open and closure.

The Berkeley Police Parking Enforcement Unit moved into the first-floor office space at 125/127 University Avenue on January 1, 2022.

BACKGROUND

On October 19, 2020 the City issued an Invitation For Bid (IFB) for the modifications to the existing parking lot including new lighting, fencing, and utility services (Spec No. 19-11325). The City received nine (9) bids ranging from \$118,988 to \$637,200. Silao General Engineering, Inc. was the lowest responsive and responsible bidder. On March 22, 2021, the City Manager authorized construction contract no. 32100122 in the amount of \$118,988 and has subsequently authorized one change order in the amount of \$73,959, which brings the current contract total to \$192,947.

ENVIRONMENTAL SUSTAINABILITY AND CLIMATE IMPACTS

The parking site improvements have incorporated as many energy efficiency upgrades as feasible within the allotted budget such as solar powered parking lot lights, designing around and preserving an existing tree, and following the City's construction waste management plan.

RATIONALE FOR RECOMMENDATION

Contracted services are required for this project as the City does not have the in-house expertise to complete this specialized work.

ALTERNATIVE ACTIONS CONSIDERED

None.

CONTACT PERSON

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Joe Enke, Manager of Engineering, Department of Public Works, (510) 981-6411

Elmar Kapfer, Supervising Civil Engineer, Department of Public Works, (510) 981-6435

Attachments:

1: Resolution

RESOLUTION NO. ##,###-N.S.

CONTRACT NO. 32100122 AMENDMENT: SILAO GENERAL ENGINEERING, INC.
FOR SITE IMPROVEMENTS PROJECT AT 125/127 UNIVERSITY AVENUE

WHEREAS, on October 19, 2020 the City issued an Invitation for Bid (IFB) for the construction work for the modification to the existing parking lot including new lighting, fencing, and electrical service (Spec No. 19-11325); and

WHEREAS, on March 22, 2021, the City Manager authorized construction contract no. 32100122 in the amount of \$118,988 and subsequently authorized Change Order #01 in the amount of \$73,959, which brings the current contract total to \$192,947; and

WHEREAS, funds are available in the FY 2022 Parking Meter Fund (631) budget;

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Manager is authorized to execute an amendment to the construction contract with Silao General Engineering, Inc. by increasing the construction contract amount by \$85,000 for a total not to exceed of \$277,947 to complete the parking lot site improvements at 125/127 University Avenue.

