

STAFF REPORT

City of Lancaster

CC 4
10/28/14
MVB

Date: October 28, 2014

To: Mayor Parris and City Council Members

From: Robert C. Neal, Director of Public Works

Subject: **Acceptance of Public Works Construction Project No. 10-022, John and Jacquelyn Miller Elementary School, Safe Routes to School Program, State Project No. SR2SL-5419(038)**

Recommendations:

- a) Approve Change Order Nos. 1 through 10 and increase the total amount of the contract with ANM Construction & Engineering of Lancaster, California, for Public Works Construction Project No. 10-022, John and Jacquelyn Miller Elementary School, Safe Routes to School Program, State Project No. SR2SL-5419(038), by \$25,563.14, for a total revised contract amount of \$1,012,549.14, plus a 10% contingency.
- b) Accept the work constructed by ANM Construction & Engineering for Public Works Construction Project No. 10-022, John and Jacquelyn Miller Elementary School, Safe Routes to School Program, State Project No. SR2SL-5419(038), 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 \$986,986.00. Change orders totaling \$126,818.05 have brought the total contract cost to \$1,113,804.05. Sufficient funds are available in Capital Projects Budget Account Nos. 209-15ST032-924, 349-15ST032-924 and 217-16TS021-924. Annual maintenance costs for this project are anticipated to be \$16,400.00.

Background:

On July 23, 2013, Council awarded Public Works Construction Project No. 10-022, John and Jacquelyn Miller Elementary School, Safe Routes to School Program, State Project No. SR2SL-5419(038), to ANM Construction & Engineering. This project constructed a new traffic signal and bulb-outs at 20th Street West and Avenue K-4, bulb-outs at Avenue K-8 and 22nd Street West, bike lanes, street lighting, sidewalk in-fill, curb and gutters, and new striping and signing; all targeted to provide safer vehicular and pedestrian travel.

During the course of construction, several unforeseen items impacted both the project's budget and schedule. The major items included unsuitable subgrade material requiring over-excavation and reconstruction to support the new paved intersection at 20th Street West and Avenue K-4, failure of an experimental drainage system to minimize nuisance water issues and ongoing maintenance issues that ultimately required redesign and reconstruction, and unexpected conflicts with existing utilities.

Construction of the project has been completed to the satisfaction of the Director of Public Works. The project was substantially completed on June 27, 2014, which was within the time permitted in the contract. 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 \$1,113,804.05.

RMH:tl

Attachment:

Notice of Completion