STAFF REPORT

City of Lancaster

CC 13 09/13/11 MVB

Date: September 13, 2011

To: Mayor Parris and City Council Members

From: Robert C. Neal, Director of Public Works

Subject: Award of Bid - Public Works Construction Project No. 10-002

Avenue M Drainage Improvements, 30th Street West to 32nd Street West

Recommendation:

Award Public Works Construction Project No. 10-002, Avenue M Drainage Improvements, 30th Street West to 32nd Street West, to H & H General Contractors, Inc., of Highland, California, in the amount of \$936,631.00 plus a 10% contingency, for storm drain pipe and basin installation to protect downstream streets, homes and an elementary school from seasonal flooding. Authorize the City Manager, or his designee, to sign all documents.

This contract is awarded to the lowest responsible bidder per California Public Contract Code Section 22038 (b).

Fiscal Impact:

\$1,030,294.10 (including 10% contingency); sufficient funds are available in Capital Improvements Budget Account Nos. 101-15ST029-924, 206-15ST029-924, 220-15ST029-924, and 484-15ST29-924. Associated annual maintenance costs are estimated at \$8,962.00.

Background:

The intersection of Avenue L-8 and 35th Street West, the homes that front along Avenue L-8 immediately east of the intersection, and Valley View Elementary School, located at the southeast corner of the intersection, often flood during seasonal rain storms, making vehicular travel as well as pedestrian travel virtually impossible. The project involves the construction and installation of approximately one quarter mile of storm drain pipe, upstream, in Avenue M, between 30th Street West and 32nd Street West, and the construction and installation of a proposed drainage basin at the northeast corner of Avenue M and 32nd Street West on approximately 3.5 acres of vacant land. The storm drain pipe will divert concentrated upstream drainage from the northwest corner of Avenue M and 30th Street West to the drainage basin where it will be detained and allowed to outlet slowly into 32nd Street West. Before leaving dedicated right-of-way, within 32nd Street West, the concentrated flow will revert to sheet flow at a significantly reduced rate.

The City of Lancaster has obtained a Grant of Easement from the property owner of the northeast corner of Avenue M and 32^{nd} Street West for use as a drainage basin; the Grant of Easement will expire on May 11, 2015. The cost associated with restoring the basin site to original grade is not included with this project.

The construction of this project requires a stream bed alteration agreement with the California Department of Fish and Game and will require mitigation of habitat. The cost for required mitigation is not included with this project.

On August 25, 2011, at 11:00 a.m., the City conducted a bid opening for Public Works Construction Project No. 10-002. Nine sealed bid envelopes were received, opened, and read aloud. The bids were as follows:

1.	DDH Apple Valley Construction	\$1,752,908.00
2.	Sam Hill & Sons, Inc.	\$1,136,274.10
3.	Kip Incorporated	\$1,033,631.00
4.	H & H General Contractors, Inc.	\$936,631.00
5.	Lee Construction Company	\$1,453,892.75*
6.	Granite Construction Company	\$1,131,557.00*
7.	PALP, Inc., DBA Excel Paving Company	\$1,379,381.00
8.	Blois Construction	\$1,328,667.00*
9.	Toro Enterprises, Inc.	\$1,285,657.15*

Engineer's Estimate \$1,347,352.00

Attachment:

Copy of the Grant of Easement

MD:tl

^{*}Corrected for mathematical error.