

MEETING DATE/TYPE: VOTING MEETING 10-8-19

DEPARTMENT: Public Works

AGENDA ITEM: Approval of City Contract No. 2020-064 with Civiltec Engineering, Inc., for Design and Other Engineering Services for the Public Safety Drill Grounds Drainage and Utilities Improvements Study, in the amount of \$97,784.00. Funding is Available in the General Fund.

FUNDING SOURCE: General Fund

Approved By: Michael Lamar, City Manager

Item Summary

This item is to approve City Contract No. 2020-064 with Civiltec Engineering, Inc., for engineering services for the Public Safety Drill Grounds Drainage and Utilities Infrastructure Study in the amount of \$97,784.00.

Background

The contract is for professional engineering services to conduct topographic survey, drainage analysis, and other engineering services for the public safety training facility on Sundog Ranch Road.

In years past the facility was developed in a patch work style with little consideration for matters such as drainage, utilities, and future training facility needs. Some features of the current site are in excess of forty years in age and have outlived their useful life expectancy, thus in need of eventual replacement.

The contract will include a detailed topographic survey, subsurface utilities investigation, geotechnical investigations, evaluation of existing electrical system and recommendations to restore and upgrade training field lighting and for the provision of future electrical service requirements.

The contract also includes a drainage analysis and recommendations on improving drainage at the facility. In its current condition, the training site does not drain properly and training activities are hampered with standing water. The contract also includes evaluation of existing concrete slabs for structural integrity and positive drainage.

AGENDA ITEM: Approval of City Contract No. 2020-064 with Civiltec Engineering, Inc., for Design and Other Engineering Services for the Public Safety Drill Grounds Drainage and Utilities Improvements Study, in the amount of \$97,784.00. Funding is Available in the General Fund.

Procurement

Civiltec Engineering, Inc. was direct selected for this project based on their experience in developing master plans. Civiltec Engineering, Inc. has a proven track record in topographic surveying, utilities investigation, drainage analysis, and various other engineering disciplines. Civiltec Engineering, Inc. is staffed and ready to commence immediately with engineering design services. A scope of work was developed, and a fee negotiated (Exhibit A).

Project Schedule

Design of the project is scheduled to be completed within eight (8) months of the Notice to Proceed. Construction will follow by separate Council action.

Award of Contract	October 8, 2019
Notice to Proceed (NTP)	Week of October 14, 2019
Design Completion	June, 2020

Financial Impact

Funding for this contract in the amount of \$97,784.00 is budgeted in FY20 and FY21 from the General Fund.

Attachments

1. Civiltec Engineering, Inc. Proposal
2. Drill Grounds Vicinity Map

Recommended Action: MOVE to approve City Contract No. 2020-064 with Civiltec Engineering, Inc., for engineering services for the Public Safety Drill Grounds Drainage and Utilities Infrastructure Study in the amount of \$97,784.00.