

Item:	Change Order No. 1 and Final Payment, Police Department Emergency Generator, O. F. 1529.4
From:	Great Falls Police Department
Initiated By:	Captain Tim Shanks
Presented By:	Chief Dave Bowen
Action Requested:	Approve Change Order No. 1 and Final Payment

## **Suggested Motion:**

1. Commissioner moves:

"I move the City Commissi on approve Change O rder No. 1 for \$3,220.64 a nd final payments of \$12,259.84 to United Electric, LLC and \$123.84 to the State Miscellaneous Tax Division for the <u>Police Department Emergency Generator, O. F. 1529.4</u>, and authorize the City Manager to execute the necessary documents."

2. Mayor calls for a second, discussion, public comment, and calls the vote.

Staff Recommendation: Approve Change Order No. 1 and Final Payments.

## **Background:**

<u>Original Bid Opening Date:</u> Five bids were received and opened for this project on April 18, 2012.

Bid Amount: United Electric, LLC submitted the low bid of \$161,274.00.

<u>Commission Award Date:</u> The City Commission awarded the contract to United Electric, LLC on May 1, 2012.

<u>Change Order</u>: Changes in the project scope to provide a standby generator and install privacy slats in the chain link fence requires a change order in the am ount of 3,220.64. The generator was needed to provide backup power in the event of a power outage. The project required replacing two 40+ year old generators that were in adequate to provide reliable backup power to the 911 center. With the knowledge that the generators were inefficient, a recent power outage, and interrupting the power supply to the build ing, the engineer

thought it would be prudent to have a backup generator on hand during the work on the generators. The privacy slats provide screening of the generator and increased security.

<u>Final Payment:</u> The final project cost is \$164,494.64, which includes this change order. <u>Project Work Scope:</u> This project procured and instal led a new diesel powered generator; extended electrical wiring; procured and in stalled an upgraded UPS (Uninterruptible Power Supply); and rem oved the existing ge nerators. This ge nerator will provide sufficient power to the entire police depa rtment building during planned or unplanned power outages.

GPD PC Consulting Engineers completed the design, developed plans and specifications for construction, and perform ed construction inspection. City engineering staff assisted with plan review and construction inspection, and provided contract administration.

<u>Conclusion</u>: Construction was substantially complete on September 28, 2012, which is the start date for the two year warranty. Punchlist items have been completed and all areas have been accepted by the City staff. Cit y staff recommends approving this change or der with United Electric, LLC in the amount of \$3,220.64. This change order increases the contract amount from \$161,274.00 to \$164,494.64.

## **Fiscal Impact:**

The project will be funded through the police department's Safety Services Fund.

## Attachments:

Change Order No. 1. (Not available online; on file in City Clerk's Office.)