

## Lexington-Fayette Urban County Government DEPARTMENT OF ENVIRONMENTAL QUALITY AND PUBLICS WORKS

Jim Gray Mayor

Richard Moloney Acting Commissioner

To:

Mayor Jim Gray

Urban County Council

From:

Charles H. Martin, P.E., Director Division of Water Quality

Date:

November, 8 2012

Subject: Change Order # 1 (Final) for Deep Springs Pump Station and Force Main Upgrade RES # 48-2011

The Division of Water Quality requests approval of Change Order #1(Final) with W. Rogers Co. for the Deep Springs Pump Station and Force Main Upgrade. The original amount of this project was \$1,786,000.00. Change Order #1 is for \$42,104.04. Change Order #1 gives a revised total contract amount of \$1,828,104.04. The sum of this Change Order amounts to 2% of the original contract amount.

## **Description of Change Order**

- 1. Increase the Ductile iron force main from 10" to 12" diameter. Add \$13,275.49
- 2. Replace sidewalk in front of the building. Add \$6,450.15
- 3. Add a section of concrete block interior wall. Add \$1,702.00
- Install a drain line from the odor control unit to the wet well. Add \$867.41
- 5. Change manhole #3 from a standard manhole to a drop manhole. Add \$5,454.84
- **6.** Install a trap primer and heat trace to the drain line from the mechanical room. Add \$14,895.40
- 7. Install additional piping and regulator valve to serve the natural gas generator. Add \$6,250.65
- 8. Credit for material only for the RTU that will be furnished by LFUCG. Deduct \$6,791.90

Total Cost of Change Order #1: \$42,104.04