



July 16, 2014

TO: David Parrish, Assistant City Manager
FROM: Steven Drew, Water Resources Director
SUBJECT: Change Order #1 Requested for Lake Brandt Pump Station
Upgrade Construction Contract 2012-002

At the August 4, 2014 City Council meeting, City Council is requested to approve a change order to a construction contract for upgrades at Lake Brandt Pump Station.

Contract 2012-002 was approved by City Council on June 4, 2013. The contract was awarded to Blakley Construction Services, LLC in the amount of \$2,979,000.00. The contract called for upgrading Lake Brandt's raw water pump station facility. It includes furnishing and installing three (3) vertical turbine raw water pumps, three (3) variable frequency drives, associated piping and valves, painting, windows and doors, floor covering, structural concrete work, monorail crane and hoist system, electrical switch gear, motor control center, etc. and demolition associated with the facility.

Water Resources has identified additional work required to complete the upgrades at the facility. Specific tasks include upgrading the water quality turbidity instrument, removal of contaminated soils, addition of steel plates to the corner building columns, repairing corroded support columns, preparing the wetwell for new coating application, raw water intake chamber improvements to include installation of a new sluice gate outside the wetwell, installing a emergency diesel generator day tank and partially replenishing the contingency allowance in the event additional changes are warranted. This additional work will add \$306,373.54 to contract 2012-002 with approximately 2.6% of the contract change order amount will be committed to MBE's and 10.9% to WBE's.

In order for the work to proceed as scheduled and complete the necessary upgrades to the station City Council approval of the change order is being requested.

SD/mmb