

500 Australian Avenue South Suite 530 West Palm Beach, FL 33401 Phone: +1 561.746.6900 Fax: +1 561.746.8333 www.chenmoore.com

Date: May 10, 2016

Sent via email JAthias@margatefl.com

City of Margate Department of Environmental & Engineering Services Jeanine Athias, P.E. Engineer 901 NW 66th Avenue, Suite A Margate, FL 33063

Subject: Cathedral Drive, NW 63rd Terrace, and NW 14th Court Water Main Improvements – 2016-011 Bid

Evaluation

Dear Ms. Athias:

Chen Moore and Associates (CMA) has conducted a review of the lowest three bids received on April 27th for the Cathedral Drive, NW 63rd Terrace, and NW 14th Court Water Main Improvements – Bid No. 2016-011. The lowest bidder is R.P. Utility & Excavation Corp. with a total bid of \$370,100.00. The bid evaluation indicates that the cost of Mobilization and Maintenance of Traffic bid items are significantly higher and some unit costs for the bid items are lower in comparison with other bids received and the engineer's cost estimate. In general, five line items have a significantly lower unit cost than the cost estimate and the second and third lowest bidders. Those items are as follows:

Line item No. 4: Additional Compensation for Excavation in Hard Rock at \$0.10/LF

Line item No. 8: Furnish and Install Pressure Main Fittings at \$100.00/TN

Line item No. 12: Connect to Existing Water Main at \$200.00/Each

Line item No. 15: Abandon Existing Water Main at \$0.10/LF

Line item No. 21: Remove and Replace Sod at \$1,000.00/LS

The three references submitted by the contractor were verified as part of the bid evaluation and positive feedback was obtained.

In conclusion, R.P. Utility & Excavation Corp. received good reviews from references and was identified as the lowest bidder where some unit costs within the bid are lower in comparison to the engineer's cost estimate and other bidders.

Respectfully Submitted,

CHEN MOORE AND ASSOCIATES

Paula A. Fonseca, P.E.

Engineer