

**NORTH LITTLE ROCK
WASTE WATER TREATMENT COMMITTEE**

MINUTES OF A MEETING HELD TUESDAY, JULY 8, 2014

A meeting of the North Little Rock Waste Water Treatment Committee was held on Tuesday, July 8, 2014 at the administrative offices located at the Faulkner Lake Treatment Plant.

The meeting was called to order by Chairman Matthews at approximately 12:11 p.m. Those in attendance at the meeting were: Mr. K.W. Matthews, Mr. Ed Nelson, Mr. Clark McGlothlin and Ms. Karen Bryant. Also in attendance were Mr. Marc Wilkins, Director, Ms. Gina Briley, Mr. Charles Frost, Mr. Ronnie Thompson, Mr. Lyle Leubner, Mr. Adam Triche with McClelland Consulting Engineers, Inc., Mr. Michael Clayton, Mr. Mark Halter with Hilburn, Calhoun, Harper, Pruniski & Calhoun, Ltd. and Dawn Harmon.

First, the Committee reviewed the minutes of its June 10, 2014 meeting. After review, a motion was made by Mr. McGlothlin, seconded by Ms. Bryant, to approve the minutes of the June 10, 2014 meeting as submitted. The motion carried unanimously.

The Committee then reviewed the voucher disbursements for June 2014. There being no questions or comments, a motion was made by Mr. Nelson, seconded by Ms. Bryant, to approve the voucher disbursements for June 2014 reflecting total cash disbursements of \$1,030,141.40 and transfers between accounts of \$1,006,799.03. The motion carried unanimously.

Upon motion made by Mr. Nelson, seconded by Mr. McGlothlin, the Committee unanimously approved the Financial Statement for June 2014.

Mr. Wilkins then explained to the Committee that the Collection Systems Building was built in 1992 and the original flooring system has deteriorated. The floor tiles have been removed from the hallways, entrances and break room and the concrete floor slab is now exposed. The staff has received quotes to remove the remaining vinyl tiles, mechanically prep the floors and apply a three (3) cost epoxy/vinyl floor coating system. The bids received are as follows:

<u>Company</u>	<u>Flooring System</u>	<u>Amount</u>
Quality One Painting, Inc.	(Decoflake Eagle Grip Coating System)	\$41,201.50
Image Environmental, Inc.	(Broadcast Vinyl Chips System)	\$43,261.95
Industrial Restoration Systems	(Broadcast Vinyl Chips System)	\$45,320.65

The 2014 Budget includes \$20,000 for flooring in this building which is enough to complete the entrance, hallways, break room and time clock room. Funds to resurface the remaining offices, restrooms and file room can be made available from unused capital additions in the Engineering and Collection Systems departments. Committee

member, Mr. McGlothlin, who is in the construction business, asked Mr. Wilkins to contact Desco Coating of Arkansas with regard to this project and receive a quote from them. He stated that as long as he has been in the business, he had not heard of the companies who submitted bids for this project. Therefore, Mr. Wilkins stated he would contact Desco Coating of Arkansas for an additional quote and bring this matter back to the Committee at the August meeting.

Next Mr. Wilkins advised the Committee members that there are two (2) parallel force mains connecting the Shillcutt Bayou Pump Station to the White Oak Bayou Waste Water Treatment Plant. The original force main was constructed on a timber pile bridge in 1980. The bridge has also served a second purpose as a bicycle/pedestrian bridge. The City is currently building a bridge adjacent to our bridge for bicycle/pedestrian use. It has come to the Utility's attention that the timber abutments of the Utility's bridge have rotted away and are in danger of failure. Mr. Wilkins went on to add that he and the NLR City Engineer have been in talks with Seabridge Construction, Inc., the contractor for the City's new bridge, to drive two (2) H12 x 53 piles at each abutment to provide the foundation for supporting the ends of the bridge. The cost for driving four (4) piles, including removing three (3) large trees, will be \$38,000.00. The Utility staff will construct the cross beams and support shims to complete the repair. This item will not be budgeted for separately, and the funds will come from the budget item "Emergency Repairs Beneath the Water Table." Approximately \$667,300 remains in this budget item. After further discussion, a motion was made by Mr. McGlothlin, seconded by Mr. Nelson, to authorize the staff to contract with Seabridge Construction, Inc., in the amount of \$38,000.00 for driving support piles to reinforce the abutments of the Shillcutt Bayou Force Main Bridge. The motion carried unanimously.

Next, Mr. Wilkins advised the Committee that bids were received for the "Shillcutt Bayou Sewer Main Crossing" on Tuesday, June 3, 2013. The only bid received exceeded the Engineer's Estimate by 55%, and the Engineer recommended that a contract not be awarded. Since then, the Utility staff has been in negotiations with Crist Engineers, Inc. and Max Foote Construction, Inc. to include the "Shillcutt Bayou Sewer Main Crossing" in the existing contract for the "Shillcutt Pump Station Improvements." Two (2) alternative have been considered which are:

Alternative 1 - construct the Shillcutt Bayou Sewer Main crossing as originally designed with a 48' clear span structure offset and parallel to the existing structure.

Alternative 2 - remove the existing structure and replace it with a 48' clear span structure in the original alignment.

<u>Alternative</u>	<u>Amount</u>
Original bid - Building and Utility Contractor's, Inc.	\$660,100.00
1 - Max Foote Construction, Inc.	\$549,000.00
2 - Max Foote Construction, Inc.	\$400,777.00

Under Alternative 2, Mr. Wilkins stated that the Utility will provide the by-pass pumping during the construction phase. Arkansas Natural Resources Commission has approved the amended Facility Plan and verbally approved the inclusion of this project as a Change Order to the Utility's contract for the "Shillcutt Pump Station Improvements." The source of funds will be RLF 2012 loan funds. A motion was then made by Mr. McGlothlin, seconded by Ms. Bryant, to authorize the Utility staff to enter into a Change Order with Max Foote Construction Co., Inc. for construction of the Shillcutt Bayou Sewer Main Crossing in the amount of \$400,777.00. The motion carried unanimously.

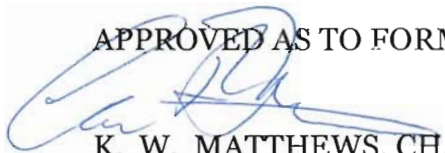
Next, Mr. Wilkins reported to the Committee that the Utility had received a request from Little Rock Wastewater to once again use the Utility's permitted land application site. The agreement will be for one (1) year and Little Rock Wastewater will be responsible for all sampling prior to and after application. Additionally, they will be responsible for filing the necessary report with ADEQ. Further, the Utility does not anticipate use of this site during the calendar year 2014 and has received confirmation from the property owner that they would appreciate the biosolids from Little Rock Wastewater. As in the past, Little Rock Wastewater will pay the Utility a lump sum of \$5,000 as compensation for the use of this site. A motion was made by Mr. Nelson, seconded by Ms. Bryant, to authorize the staff to enter into a "Memorandum of Agreement between Little Rock Wastewater and the North Little Rock Wastewater Utility for use of the Biosolids Disposal Site and Permit." The motion carried unanimously.

A motion was then made by Mr. Nelson, seconded by Mr. McGlothlin, to excuse the absence of Mr. Smith from the meeting. The motion carried unanimously.

Mr. Wilkins then introduced to the Committee, Mr. Michael Clayton, the new civil engineer for the Utility. Mr. Clayton came on board July 1, 2014.

There being no further action to come before the Committee, a motion was made by Mr. Nelson to adjourn the meeting. The motion carried unanimously and the meeting was adjourned at approximately 12:37 p.m.

APPROVED AS TO FORM:



K. W. MATTHEWS, CHAIRMAN

RESPECTFULLY SUBMITTED,



SYLVESTER SMITH,
VICE-CHAIRMAN/SECRETARY