

WATER/ENVIRONMENTAL COMMITTEE

December 13, 2018

MEMBERS PRESENT

Chairman Burtle  
Alderman Jones  
Alderman Lanzotti  
Alderman Budd

ALSO PRESENT

Mayor Barry  
Superintendent Speagle  
Kellie Hamell  
Terri France  
Shirley Sams

Brent Windell  
Reggie Benton  
Jamie Headen  
Megan Bryant  
Owen Lasswell

Chairman Burtle called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the November monthly status report.

PLOCHER CHANGE ORDER AND PLANT FUNDING UPDATE

Superintendent Speagle and Jamie Headen of Benton & Associates presented and explained the change order #2 for Plocher in the amount of \$57,155.76 which includes 19 work change directives. Jamie Headen then presented an explanation and update on the plant funding and term extension.

Motion by Alderman Budd and seconded by Alderman Jones to recommend to the City Council to sign Plocher Change Order #2 in the amount of \$57,155.76. Motion carried 4-0.

PARTIAL PAY REQUEST #17 FROM PLOCHER CONSTRUCTION COMPANY

Superintendent Speagle presented Pay Request #17 from Plocher Construction for the amount of \$1,294,643.54 Superintendent Speagle also stated that Plocher had asked for a reduction in retainage from 10% to 5% as allowed by contract and he is advising that we allow the reduction in retainage. This pay request reflects that reduction.

Motion by Alderman Jones and seconded by Alderman Lanzotti to recommend to the City Council to authorize and direct the Mayor to sign pay request #17 from Plocher Construction in the amount of \$1,294,643.54 for work on the New Water Treatment Plant and forward the request to IEPA Low Interest Loan Program for disbursement and approve payment of same pending receipt of disbursement from IEPA, this conditioned upon receipt of signed mechanics lien waivers in this amount and recommendation by the project Engineer that the work has been Satisfactorily performed. Motion carried 4-0.

INVOICES FROM BENTON & ASSOCIATES, CLARK-DIETZ AND DICKINSON HUSSMAN

Superintendent Speagle presented an invoice from Benton & Associates in the amount of \$26,916.19 for work performed related to the construction of the new Water Treatment Plant from October 28,2018 through November 24, 2018.

Motion by Alderman Jones and seconded by Alderman Budd to recommend to the City Council to pay Benton & Associates \$ 26,916.19 for work performed related to the construction of the

new Water Treatment Plant from October 28,2018 through November 24, 2018. Motion carried 4-0.

Superintendent Speagle presented an invoice from Clark-Dietz for the total amount of \$3,095.57 for work performed related to the construction of the new Water Treatment Plant from October 27, 2018 through November 30, 2018.

Motion by Alderman Budd and seconded by Alderman Jones to recommend to the City Council to pay Clark Dietz in the amount of \$3,095.57 for work performed related to the construction of the New Water Treatment Plant from October 27, 2018 through November 30, 2018. Motion carried 4-0.

Superintendent Speagle presented an invoice from Dickinson Hussman in the amount of \$3,499.92 for work performed related to the construction of the New Water Treatment Plant from October 1, 2018 through November 30, 2018.

Motion by Alderman Jones and seconded by Alderman Lanzotti to recommend to the City Council to pay Dickinson Hussman in the amount of \$3,499.92 for work performed related to the construction of the new Water Treatment Plant from October 1, 2018 through November 30,2018. Motion carried 4-0.

**AWARD CHEMICAL BIDS**

Superintendent Speagle presented bids for chemicals for the upcoming year, stating all bids will go to lowest bidder.

Liquid Aluminum Sulfate

Chemtrade.....\$456.99 per dry ton  
U.S. Alco.....\$499.62 per dry ton

Motion by Alderman Budd and seconded by Alderman Jones to recommend to the City Council to award the low bid for Liquid Aluminum Sulfate to Chemtrade in the amount of \$456.99 per dry ton. Motion carried 4-0.

Liquid Chlorine (1-ton Cylinders)

Brenntag Mid South.....\$490.00 per ton  
DPC Enterprises.....\$559.00 per ton

Motion by Alderman Jones and seconded by Alderman Budd to recommend to the City Council to award the low bid for Liquid Chlorine to Brenntag Mid-South in the amount of \$490.00 per ton. Motion carried 4-0.

CO<sub>2</sub>

ILMO.....\$343.00 per ton  
Airgas.....\$380.00 per ton

Motion by Alderman Lanzotti and seconded by Alderman Budd to recommend to the City Council to award the low bid for CO<sub>2</sub> to ILMO in the amount of \$343.00 per ton. Motion carried 4-0.

Powdered Activated Carbon

Motion by Alderman Budd and seconded by Alderman Jones to recommend to the City Council to award the low bid for Powdered Activated Carbon to Brenntag Mid-South in the amount of \$0.885 per lb. Motion carried 4-0.

Hydroflusilicic Acid

Motion by Alderman Jones and seconded by Alderman Budd to recommend to the City Council to award the low bid for Hydroflusilicic Acid from Brenntag Mid-South in the amount of \$0.3395 per lb. Motion carried 4-0.

**AWARD SERVICE LINE BIDS**

Superintendent Speagle presented bids for service line materials for the upcoming year.

IMCO.....	\$17,510.35
Schulte Supply.....	\$17,867.90
Core & Main.....	\$18,363.90
Midwest Meter.....	\$18,324.00
Water Products.....	\$18,303.00

Motion by Alderman Jones and seconded by Alderman Lanzotti to recommend to the City Council to award the low bid for Service Line Materials to IMCO in the amount of \$17,510.35. Motion carried 4-0.

**AWARD QUOTE TO SURVEY LAKE LINE EASEMENT**

Superintendent Speagle presented a quote he had acquired from the local survey firm of Windell Surveying for \$3,650.00 to survey and stake the 15-foot strip running from the lake pumping station to the plant so that the Lake Department may take the forestry attachment and clear the brush. The Committee asked Mr. Windell to provide GPS coordinates; he will include this at no additional cost.

Motion by Alderman Lanzotti and seconded by Alderman Jones to recommend to the City Council to award the quote for survey of the lake line to Windell Surveying at a cost not to exceed \$3,650.00. Motion carried 4-0.

**REDRAFT ORDINANCE TO CHANGE WATER BILLING FROM CUBIC FEET TO GALLONS**

Motion by Alderman Jones and seconded by Alderman Lanzotti to recommend to the City Council to direct City Attorney Romano to redraft any and all Ordinances that include language concerning water and sewer rates to reflect changes of water billing from cubic feet to gallons. Motion carried 4-0.

**AWARD PLUMBER QUOTES**

Superintendent Speagle advised the awarding of plumber quotes would be tabled at this time.

**WATER COLLECTION OFFICE UPDATE**

Manager Hamell informed the Committee of several items that are being worked on and provided a timeline for projected completion dates. She is looking at February to begin monthly

billing. Superintendent Speagle and Terri France will be working with her on the rate tables converting from bi-monthly to monthly billing. They will do several tests before actual billing to confirm the rates are correct.

### **WATER SUPERINTENDENT'S REPORT**

Superintendent Speagle advised the dates for shut offs were delayed due to the tornado. The customers that have had damage from the tornado and water that had to be shut off for repairs or are relocating to other areas are not being charged any customer service fees. The Department is flagging fire hydrants in areas with a lot of debris.

Installation is complete except for connections to Shawnee Street. Superintendent Speagle has received good samples and has applied for an EPA authorization of the Operating Permit.

### **ANY OTHER MATTERS**

Mayor Barry advised the leaf burning ban will be lifted on Monday, December 17th.

Alderman Budd advised they are implementing new hours at the former Gagne Building for residents to get supplies. The hours will be 8:00 A.M-4:00 P.M during the weekend and 10:00 A.M -4:00 P.M. during the week. The building will be closed on Christmas Eve, Christmas Day, New Year's Eve and New Year's Day.

Motion by Alderman Budd and seconded by Alderman Lanzotti to adjourn. Motion carried 4-0. Meeting adjourned at 7:20 P.M.

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Shawn Burtle, Chairman  
Water/Environmental Committee