

THE SEWER BOARD MEETING OF THE CIVIL CITY OF NEW ALBANY, INDIANA, WAS HELD IN THE THIRD FLOOR ASSEMBLY ROOM OF THE CITY-COUNTY BUILDING ON THURSDAY, JULY 27, 2017 AT 9:15 A.M.

PRESENT: Ed Wilkinson, member, Nathan Grimes, member and Mayor Gahan, president.

ALSO PRESENT: April Dickey, Larry Summers, Rob Sartell, Linda Moeller and Vicki Glotzbach

CALL TO ORDER:

Mayor Gahan called the meeting to order at 9:15 a.m.

PLEDGE OF ALLEGIANCE:

APPROVAL OR CORRECTION OF THE FOLLOWING MINUTES:

Mr. Wilkinson moved to approve the July 13, 2017 Regular Meeting Minutes as corrected, Mr. Grimes second, all voted in favor.

BIDS/CONTRACTS:

1. Rob Sartell re: 1730 East Elm Street – Manhole Quotes

Mr. Sartell presented the following quotes for the manhole installation behind 1730 E. Elm Street in the alley:

AllTerrain Paving	\$19,499.00
Lawyer Excavation	\$24,375.00
C.C.E. Inc.	\$36,625.00

Mr. Sartell recommended going with the low bid from AllTerrain Paving in the amount of \$19,499.00.

Mr. Wilkinson asked what is going on there because the quotes seem high.

Mr. Sartell explained that it is in basin 7 which has poor soils and we can't line that segment until we have a manhole because there is a bad spot in it that we can't get our equipment through.

Mr. Wilkinson asked if it is its depth and the additional fortifying so they have to do bracing and so on.

Mr. Sartell stated that is correct and there is potential groundwater pumping so it is a little more expensive than other basins.

Mr. Wilkinson moved to approve the low bid of \$19,499.00 with AllTerrain Paving, Mr. Grimes second, all voted in favor.

COMMUNICATIONS - PUBLIC:

Mr. Mike Hersker, Renaissance Design Build, Inc., stated that the plat for Avondale Cove was approved at the last planning and zoning meeting and requested that this board approve it and sign it.

Mr. Summers asked if he knows the route for the sewer on it yet.

Mr. Grimes stated that they are using the existing lateral that was there for the duplex and they are going to put a grinder pump in and a 1 inch force main beside it for the other lot.

Mr. Summers asked if they are going to have to go through the existing subdivision.

Mr. Grimes replied that there are easements there that they may have to go through to get there for the 1 inch force main. He said he has been told that they intend to bore it. He also said that they have put the scope down in the existing lateral and it was okay so the bigger lot will probably use that one.

Mr. Wilkinson asked where this is.

Mr. Grimes stated that it is on Klerner Lane and backs up to I-265. He said that he thinks it was probably the original lot left over from when they developed Eastridge Subdivision. He also said that they came before the sewer board once before because it was originally going to be 11 lots then went down to 4 lots and now it is 2 lots. He added that it will be two single-family residential homes.

Mr. Summers stated that there was a duplex there before so it was serving the same amount as two individual homes. He said the only concern he has is that if that easement is going to be used, they coordinate with the folks in Eastridge Subdivision so that they are aware of the situation before someone shows up and starts digging.

Mr. Grimes agreed.

Mr. Summers stated that otherwise he does not see an issue as long as sewer is aware of where the tap in is going to be and is fine with the location.

Mr. Wilkinson moved to approve, Mayor Gahan second, all voted in favor with the exception of Mr. Grimes who abstained.

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

FINANCIAL REPORT:

Mr. Wilkinson reported that billing out this month was \$1,150,000.00 and expenses were \$1,160,000.00 so we are running really close and right on the money.

NEW BUSINESS:

OLD BUSINESS:

1. Wes Christmas re: Clark Dietz Update and Sewer Credits Update

Mr. Christmas stated that last meeting he submitted 90% plans on the Basin 7 Project and he had a little bit of discussion with Mr. Sartell on reviewing those plans. He said that they are going to get some CCTV information on the service connections that they will add on to the plans. He said he would like get with Mr. Summers on the restoration part of the project to make sure that we have everything that we would like to do. He then requested authorization to move forward with the acquisition of easements. He said he would prepare exhibits and descriptions and work with whoever the board would like

for him to work with on acquiring those easements. He also said he would like to concurrently go ahead and advertise so that construction can be started as soon as possible.

Mr. Wilkinson asked what the operational difference between installing 5 ft. manholes instead of 4 ft. manholes because a 5 ft. manhole is extremely more operable from our standpoint because it gives much more room.

Mr. Christmas stated that the only thing up front is that there is little more cost associated with it but it is not a lot. He added that once you get to a certain pipe size, you obviously have to increase the size of the manhole. He also added that if the utility prefers to have 5 ft. on all of the new ones then that's no problem.

Mr. Wilkinson stated that we have put 5 ft.in specks and repairs but new projects we are still using 4 ft. but the 5 ft. is much more practical for operations.

Mr. Sartell stated that it is in the design manual so it is probably what we should be using.

Mr. Christmas stated that on this one, he thinks we almost need it anyway because the line is going to end up being 24 inches in diameter so you pretty much need a 5 ft. if you have any deflection through the manhole as far as the alignment of the sewer.

Mr. Wilkinson asked him to make that adjustment. He stated that whatever paperwork the board needs to do to support that can be done.

Mr. Christmas stated that it would just take an adjustment on the plans. He then asked Mr. Gibson if he wants him to go through his office or contact Mr. Fifer on acquiring the easements. He said Mr. Fifer has done a lot of those and he could have him do them.

Mr. Gibson stated that he just wants to be copied on them.

Mr. Christmas stated that he would prepare the exhibits and descriptions and forward them to Mr. Fifer for appraisals and copy Mr. Gibson on them.

Mayor Gahan stated that he visited the lift station on Klerner Lane and would like to schedule a ribbon cutting on it because it is really top notch and feels that people need to see some of that infrastructure that we are building.

Mr. Sartell stated that Ms. Fischer is supposed to work on getting my schedule and your schedule together to get that planned. He added that it is a nice looking station.

Mr. Grimes stated that it is a really visible station as well.

Mr. Wilkinson stated that when that gets scheduled, we need to block the length of the blacktop to blow the debris from trees off of it so it is a nice clean street for any pictures taken.

Mr. Sartell stated that he would get that done.

UTILITY REPORT:

1. Rob Sartell re: Wastewater Utility Monthly Report Summary for May 2017

Mr. Sartell stated that we are still having small issues with American Beverage but are supposed to have a walkthrough to look at their evaporators. He said that he is getting

two more months of flow data on our end of it to find out what they want to do.

Mayor Gahan stated that the parks department is going to reach out to you regarding their pump station and asked him if he has looked at that.

Mr. Sartell stated that he has a meeting scheduled for Monday to take a look at schematics. He said that it is his understanding that station is only supposed to have raw sewage in it and right now it is getting backflush from a filter so they need to make sure it was constructed the way it was designed.

Influent / Effluent Quality

The treatment facility experienced excursions in the following areas, monthly mg/l, monthly and weekly pounds for CBOD and daily maximum for e-coli. We still have some interference from outside sources occurring.

Pretreatment

There were 30 grease trap inspections of restaurants and food preparation facilities.

Product Specialties was issued a \$3,900.00 fine for permit violations.

Facility Operations

79 dry tons of bio solids were removed from the WWTP.

The WWTP was at 131% of its Total Suspended Solids design limit and at 59% of its CBOD design limit.

There were 6.36 inches of rain for the month

Preventative and Unscheduled Maintenance

211 preventative work orders were completed and 30 corrective work orders were completed for the WWTP and Lift Stations

Highlights

We had Spencer Machine rebuild the #7 RAS pump and coat the impeller in porcelain to mitigate wear.

We had Hagmann Inc. replace the south bio solids conveyor belt.

We replaced the power cord and trolley cord on the 5 ton crane at the #110 Raw Wastewater Pump Station.

We repaired a twisted chain on the bottom sprocket of the #2 Coarse Bar Screen at the #110/#120 Raw Wastewater Pump Stations.

Maintenance replaced a broken shaft and replaced pulleys and belts on the #4 Sludge Thickener Pump.

Sanitary Collection System

<i>Project</i>	<i>Current Month</i>	<i>Year-to-Date</i>
<i>Sanitary Sewer Flushed/ft</i>	<i>9,079</i>	<i>40,431</i>
<i>Sanitary Sewer Televised/ft.</i>	<i>9,165</i>	<i>41,669</i>
<i>CIPP Installed/ft</i>	<i>2,338</i>	<i>8,163</i>

<i>Project</i>		<i>Current Month</i>		<i>Year-to-Date</i>	
<i>Tap Inspections</i>		8		47	
<i>Locates</i>		917		3,389	
<i>Pipe Patches</i>		2		11	
<i>Call Outs</i>	<i>Odor Complaint</i>	<i>Main Block</i>	<i>Resident Problem</i>	<i>Dye Test</i>	<i>Emergency Locates</i>
12	1	2	10	1	19

Sanitary Sewer Overflow Monitoring

There were 2 rain events that required Stantec monitoring and 1 event with 7 overflows.

Preventative and Unscheduled Maintenance

37 preventative work orders were completed and 24 corrective work orders were issued for the Collection System.

Construction Highlights

# Manhole Repairs	#Manhole Installations	#Pipe Patches
5	0	2

Main Line Repairs	#Lateral Repairs
0	4

Annual/Semi Annual Routine Sewer Cleaning

Maevi Dr.	Blackiston Mill Rd.
Terry Lane	Mill Lane
2400 Block of Spring Ave.	Division St.
Oriole Dr.	Griffin St.
Alley Between Pearl and Bank and Market and Main.	1500 Block of Culbertson
Linda Dr. between Janie Lane and Venetian Way.	Hazelwood Dr.
Brookview	South Audubon Dr.

Facility Safety

The monthly safety inspection rating was 99.2%

The safety training topics for the month were on Fire Prevention and Fire Extinguishers

Projects

McLean Lift Station

This project is substantially complete. The punch list has been generated and we are awaiting its completion.

Reline New Albany

We have started lining in Basin #7. We expect this to be a challenging Basin due to line segment lengths and pipe conditions.

Grantline Road Lift Station Project

This project is substantially complete. The punch list has been developed and is being addressed.

LED Lighting Project

The lighting project is 2/3rds complete. Expanded the project to include new garages and 520 building.

Bellwood Generator Project

This project is substantially complete and final walk through to be scheduled. We will have to come back in the fall and reseed.

Up Hill Run Lift Station

Survey work has been completed. Progress meeting was held on July the 10th. NAWU will CCTV the gravity section of the force main to check on condition and lateral connections.

Jacob’s Creek Lift Station Removal and Interceptor

Survey work is complete. Site assessment is taking place for wetland mitigation. Easement discriptions are being prepared.

Construction Garage

The garage is constructed and under roof. Overhead and mandoors to be installed. Final grading and gate relocation still remain.

CLAIMS:

Mrs. Moeller presented the following claims for the period of 07/13/17 to 07/26/17 in the amount of \$444,170.33:

Vendor Name	Amount	Department
INDIANA AMERICAN WATER	1,050.00	SEW
SILVER CREEK WATER	2,570.00	SEW
OFFICE SUPPLY COMPANY, INC	656.43	SEW
OFFICE SUPPLY COMPANY, INC	24.47	SEW
OFFICE SUPPLY COMPANY, INC	222.10	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
FLOYD COUNTY RECORDER	1,050.00	SEW
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FLOYD COUNTY RECORDER	1,350.00	SEW
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FLOYD COUNTY RECORDER	1,350.00	SEW
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FLOYD COUNTY RECORDER	1,350.00	SEW
FLOYD COUNTY RECORDER	1,350.00	SEW
FLOYD COUNTY RECORDER	1,350.00	SEW
FLOYD COUNTY RECORDER	1,350.00	SEW
DATA VAULT	36.74	SEW
L&D MAILMASTERS, INC.	2,400.50	SEW
L&D MAILMASTERS, INC.	1,411.76	SEW
L&D MAILMASTERS, INC.	330.40	SEW
CROWN SERVICES INC	540.00	SEW
CROWN SERVICES INC	600.00	SEW
CROWN SERVICES INC	360.00	SEW
BAUER PROPERTY MANAGEMENT	330.40	SEW
SECURITY PROS, LLC	60.00	SEW
SECURITY PROS, LLC	60.00	SEW
SECURITY PROS, LLC	60.00	SEW
SECURITY PROS, LLC	60.00	SEW
CK REAL ESTATE LLC	2,070.16	SEW
CK REAL ESTATE LLC	541.66	SEW
STRIKE & SPARE HOOSIER LANDSCAPE	353.64	SEW
Total	27,668.24	
CLARK-DIETZ	100,700.00	WWTP
HANNUM, WAGLE & CLINE	12,050.00	WWTP
BEAM, LONGEST AND NEFF LLC	2,524.00	WWTP
T.A. GINKINS COMPANY, LLC	20,000.00	WWTP

T.A. GINKINS COMPANY, LLC	2,000.00	WWTP
CLARK-DIETZ	7,107.00	WWTP
CLARK-DIETZ	4,400.00	WWTP
MITCHELL & STARK CONST. INC	40,001.25	WWTP
MITCHELL & STARK CNST *ESCROW	2,471.05	WWTP
ACE HARDWARE	26.07	WWTP
ACE HARDWARE	20.44	WWTP
ACE HARDWARE	5.00	WWTP
ACE HARDWARE	20.00	WWTP
ACE HARDWARE	10.05	WWTP
ACE HARDWARE	50.50	WWTP
ACE HARDWARE	171.73	WWTP
ACE HARDWARE	65.40	WWTP
ACE HARDWARE	12.65	WWTP
ACE HARDWARE	14.70	WWTP
ACE HARDWARE	50.60	WWTP
ACE HARDWARE	10.20	WWTP
ACE HARDWARE	10.47	WWTP
ACE HARDWARE	64.00	WWTP
ACE HARDWARE	40.05	WWTP
ACE HARDWARE	10.04	WWTP
ACE HARDWARE	0.40	WWTP
ACE HARDWARE	17.75	WWTP
ACE HARDWARE	2.00	WWTP
ACE HARDWARE	27.74	WWTP
ACE HARDWARE	12.01	WWTP
IRVING MATERIALS, INC	447.00	WWTP
RINKY DINKS	60.00	WWTP
WOLF GLASS & PAINT CO., INC.	405.00	WWTP
FED EX	1,147.00	WWTP
PADGETT INC.	2,470.00	WWTP
CLARK-FLOYD LANDFILL LLC.	2,245.00	WWTP

CLARK-FLOYD LANDFILL LLC.	6,383.54	WWTP
LADUKE'S LAWN & SPRINKLER	26.00	WWTP
PREISER SCIENTIFIC	287.10	WWTP
BIG O TIRES	486.33	WWTP
QUILL	124.00	WWTP
QUILL	215.00	WWTP
QUILL	18.00	WWTP
QUILL	12.00	WWTP
QUILL	10.00	WWTP
CINTAS #302	55.00	WWTP
CINTAS #302	55.00	WWTP
CINTAS #302	56.87	WWTP
GRANTLINE GARDEN CENTER, INC.	128.87	WWTP
CLARK-DIETZ	4,500.00	WWTP
STAPLES	414.00	WWTP
VERIZON WIRELESS	1,500.00	WWTP
EARTH FIRST	122.05	WWTP
ETTEL, JEANINE M.	14,050.00	WWTP
CUES INC.	221.00	WWTP
BARNES & THORNBURG	17,803.00	WWTP
BYRNE'S GARAGE INC.	20.00	WWTP
RADIOLAND INC.	750.00	WWTP
FRAKES ENGINEERING	1,546.40	WWTP
RAWDON MYERS, INC.	6,414.75	WWTP
HOME CITY ICE CO.	127.00	WWTP
ALLIED TECHNICAL SVCS, INC	1,400.00	WWTP
NORTON AND ASSOCIATES	6,048.07	WWTP
USA BLUE BOOK	220.10	WWTP
USA BLUE BOOK	287.10	WWTP
USA BLUE BOOK	221.71	WWTP
USA BLUE BOOK	228.40	WWTP
BIOCHEM, INC.	4,401.50	WWTP

DELTA SERVICES, LLC	1,366.50	WWTP
METRO ANSWERING SERVICE	74.55	WWTP
EYE-TRONICS	1,566.00	WWTP
EYE-TRONICS	885.11	WWTP
OFFICE DEPOT	182.01	WWTP
HOME DEPOT	14.37	WWTP
HOME DEPOT	88.83	WWTP
HOME DEPOT	42.80	WWTP
HOME DEPOT	76.40	WWTP
HOME DEPOT	22.87	WWTP
HOME DEPOT	470.87	WWTP
KENTUCKIANA WIRE & ROPE	72.71	WWTP
AIRGAS-MID AMERICA	121.85	WWTP
WASH-O-RAMA CAR WASH	40.80	WWTP
SEWER EQUIP. CO. OF AMERICA	1,556.85	WWTP
RABEN TIRE CO.	1,002.50	WWTP
JACOBI OIL SERVICE, INC.	222.20	WWTP
LEHIGH HANSON	88.87	WWTP
KIMMEL LAWN SERVICE	2,000.00	WWTP
CULY CONTRACTING, INC.	4,625.00	WWTP
XYLEM WATER SOLUTIONS USA	42,202.00	WWTP
RELINER AMERICA, INC	820.00	WWTP
RELINER AMERICA, INC	1,052.80	WWTP
RELINER AMERICA, INC	178.45	WWTP
ECO-TECH, LLC-WASTE LOGISTICS	851.50	WWTP
ENVIRONMENTAL LABORATORIES INC	20.80	WWTP
MEINERS MEDICAL, FIRE & SAFETY	70.84	WWTP
IDEXX DISTRIBUTION, INC	222.80	WWTP
CHLORINATION CO. INC	655.85	WWTP
INTEGRITY HR	465.80	WWTP
ADVANCED GLOBAL COMMUNICATIONS	2,272.21	WWTP
ADVANCED GLOBAL COMMUNICATIONS	2,272.20	WWTP

IUPPS		WWTP
	813.00	
APPLEGATE FIFER PULLIAM- WWTP		WWTP
	247.50	
APPLEGATE FIFER PULLIAM- WWTP		WWTP
	214.50	
BIG G SUPPLY		WWTP
	110.00	
ELEMENT MATERIALS TECHNOLOGY		WWTP
	50.00	
ELEMENT MATERIALS TECHNOLOGY		WWTP
	2.40	
ELEMENT MATERIALS TECHNOLOGY		WWTP
	14.40	
ELEMENT MATERIALS TECHNOLOGY		WWTP
	14.40	
NAPA OF NEW ALBANY		WWTP
	28.72	
NAPA OF NEW ALBANY		WWTP
	54.67	
NAPA OF NEW ALBANY		WWTP
	55.05	
NAPA OF NEW ALBANY		WWTP
	140.40	
NAPA OF NEW ALBANY		WWTP
	10.70	
SAERTEX MULTICOM LP		WWTP
	28,333.44	
TEAM EJP JEFFERSONVILLE		WWTP
	20.44	
GOTTA GO INC.		WWTP
	4,617.00	
GOTTA GO INC.		WWTP
	1,701.00	
CONSTELLATION NEWENERGY		WWTP
	45.10	
WW WILLIAMS		WWTP
	425.00	
PROWEST & ASSOCIATES, INC		WWTP
	(836.00)	
PROWEST & ASSOCIATES, INC		WWTP
	2,000.00	
B & H SEPTIC TANK SERVICE		WWTP
	4,375.00	
COVERALL SERVICE COMPANY		WWTP
	1,075.00	
DETECTION INSTRUMENTS CORP		WWTP
	2,378.45	
SCHWALM USA LLC		WWTP
	1,000.00	
NETWORKFLEET INC		WWTP
	175.50	
	Total	
	206,071.00	
INDIANA AMERICAN WATER		Thursday
	2,000.15	7/27/17
GIBSON LAW OFFICE, LLC		Thursday
	865.00	7/27/17
SILVER CREEK WATER		Thursday
	2.47	7/27/17
SILVER CREEK WATER		Thursday
	2.47	7/27/17
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SILVER CREEK WATER	7.00	Thursday
SILVER CREEK WATER	0.70	Thursday
SILVER CREEK WATER	0.47	Thursday
SILVER CREEK WATER	0.47	Thursday
SILVER CREEK WATER	0.47	Thursday
CLARK CO. REMC	1,007.50	Thursday
CULLIGAN WATER SYSTEMS	00.00	Thursday
HARRISON CO. REMC	07.40	Thursday
HARRISON CO. REMC	221.20	Thursday
EDWARDSVILLE WATER CO.	17.00	Thursday
DUKE ENERGY	500.00	Thursday
DUKE ENERGY	200.00	Thursday
DUKE ENERGY	221.04	Thursday
AT&T	117.10	Thursday
SPECTRUM BUSINESS	000.00	Thursday
SPECTRUM BUSINESS	270.00	Thursday
SPECTRUM BUSINESS	500.00	Thursday
GIBSON LAW OFFICE, LLC	005.00	Thursday
SILVER CREEK WATER	0.47	Thursday
BANK OF NEW YORK MELLON	750.00	Thursday
DUKE ENERGY	220.71	Thursday
LORCH LAW OFFICE, LLC	075.00	Thursday

Total 10,420.01

Grand Total 111,170.22

Mr. Wilkinson moved to approve the above claims, Mr. Grimes second, all voted in favor.

ADJOURN:

There being no further business before the board, the meeting adjourned at 9:35 a.m.

Mayor Gahan, President

Vicki Glotzbach, City Clerk