### 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, SEPTEMBER 12, 2019 AT 9:15 A.M.

**PRESENT:** Ed Wilkinson, member and Nathan Grimes, member. Mayor Gahan, President, was not present.

ALSO PRESENT: April Dickey, Linda Moeller, Rob Sartell, Wes Christmas, Larry Summers 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. Grimes tabled the approval of the August 22, 2019 Regular Meeting Minutes until the next meeting.

#### **BIDS/CONTRACTS:**

#### **NEW BUSINESS:**

# 1. Jason Copperwaite for Discovery Developers re: Request for sewer credits for the Bridlewood Subdivision

**Mr. Copperwaite** explained that they are working on a 94-lot subdivision on Payne Koehler Road and in August they received preliminary approval from the plan commission so he is present to request sewer credits for the project. He said that he is requesting credits for 94 single family home lots at 310 gallons per day which would be 29,140 gallons. He explained that this will be developed over time and could possibly be five to ten years for total build out but in order for them to get sewer permitting, they have to be issued earlier in the process.

Mr. Summers asked how many homes will be in phase 1.

Mr. Copperwaite replied approximately 20-25.

**Mr. Sartell** stated that they have to request all of the credits at one time and this will bring our credits down to 31,000. He added that he is in the process of requesting more. He explained they are projecting 94 homes so they have to request all of the credits because it has to go through EPA for approval.

**Mr. Christmas** asked if EPA is the only element causing them to request the full amount because we definitely have to do the capacity certification for the full build out but he doesn't know if there are other elements that actually require the full number of credits to be issued.

**Mr. Wilkinson** stated that they may not approve the whole amount based on what we have for an inventory.

**Mr. Christmas** stated that he assumes they will approve it if we have a balance because they will leave it to our judgment on if we are going to use them or not.

Mr. Grimes stated that he doesn't think that it matters to them.

Mr. Wilkinson asked what the inventory is that we have ahead of this 29,000.

1

Mr. Sartell replied 62,000.

Mr. Copperwaite asked if there are any other large projects like this on the horizon.

**Mr. Sartell** stated that he has heard rumors of one very big project coming to the board soon.

**Mr. Summers** stated that is his concern because there are multiple larger projects on their way.

**Mr. Sartell** stated that all he can hang his hat on is that we have four projects completed and we are due credits from EPA.

**Mr. Christmas** stated that he doesn't have that number right now but could figure it pretty quickly. He said that we are definitely in the process of submitting a request to EPA for the balance of the credits associated with the storage system improvements that were completed earlier this year.

Mr. Wilkinson asked about approving one third of the credits at a time.

Mr. Sartell stated that he thinks that we can allocate one third at a time.

**Mr. Summers** stated that he wants to work a way that we can get the capacity certification going and get the credits they need to build out phase 1.

Mr. Grimes stated that he would be willing to do one third.

**Mr. Copperwaite** asked how long it takes them to release credits once you make application for the ones associated with the storage system improvements.

Mr. Christmas replied that varies so he doesn't know exactly how long that can take.

Mr. Grimes stated that has taken from two to six months in the past.

**Mr. Summers** stated that as a sewer utility, he feels that we are in a really good place so he feels pretty good about any requests that we make.

Mr. Christmas stated that he does too.

**Mr. Sartell** suggested getting it approved by EPA and then Mr. Copperwaite can send him another application for the 25 homes in phase 1 and he can send that up to IDEM.

Mr. Copperwaite asked if he will have to come back to the board for approval of those.

Mr. Sartell stated that he can submit everything for him so he doesn't have to return.

Mr. Grimes asked if they should do two different motions today and just be done with it.

Mr. Sartell replied yes.

Mr. Grimes moved to approve the submittal of full credit request to EPA and allocate the credits in phases, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

### 2. Eric Smith and Jon Query of HWC re: Change Order #1 Wet Weather Clarifier Project

**Mr. Query** stated that he wanted to present a change order on the Wet Weather Clarifier project. He explained that while they were doing the demo work, they noticed water coming up through the slab and determined that the influent line that comes into clarifier #2 is leaking. He said that the old slab was installed in that tank in the 1970s and then in 1993, an upper slab was installed and there is 2 ft. of sand between to the two slabs and

2

the influent line runs between the two slaps. He explained that over time as it has leaked, waste water has gotten trapped and it has created a heave and raised the floor so basically now it sits unleveled. He said that it is unfit to put a scraper or clarifier mechanism in there without that being leveled to be able to scrap the floor so the contractor prepared a proposal to demo a 60 ft. diameter area.

Mr. Wilkinson asked what the depth is at the bottom of the cement.

Mr. Query stated that at the very bottom is down to about 2 <sup>1</sup>/<sub>2</sub> to 3 ft. deep.

**Mr. Wilkinson** explained with the springtime rains continually increasing, we see hills sliding, etc. in other projects coming from the hydraulics just from the surface water.

**Mr. Query** explained that it is a combination of the hydraulic pressure because they have noticed ground water getting in there too but they think that may have been due to that the old pressure leak valve may have separated from the old original slab.

**Mr. Smith** added that the influent line played into it as well. He pointed out that part of the change order is to take that condition into account.

# There was a lengthy discussion regarding pressure relief valves.

Mr. Wilkinson asked if anyone knows the velocity on the 18 inch pipe.

Mr. Query stated that it is pretty low pressure.

**Mr. Wilkinson** stated that the intrusion of surface water is not going to be an issue once that line is repaired.

**Mr. Smith** stated that is correct. He also stated that they checked on the other two clarifiers where they are replacing the mechanism and they do not appear to have this condition.

Mr. Grimes asked Mr. Sartell if he is comfortable with the change order.

**Mr. Sartell** stated that it is pretty apparent that the floor is lifted up and it has to be repaired to be a usable tank.

**Mr. Query** stated that the amount of the change order is pretty significant but it is going to take a lot of work to repair.

# Mr. Grimes moved to approve the change order in the amount of \$146,581.00, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

# 3. Ray Bascom of HMB re: Phosphorus Project Update

**Mr. Bascom** reported that the current permit that went into effect in June 1, 2017 required a maximum phosphorus limit for the affluent discharge and IDEM allowed three years from the date of the permit to get a phosphorus removal system in place so the deadline will be June 1, 2020. He stated that they opened bids on it at the April 11<sup>th</sup> meeting, awarded it on April 25<sup>th</sup>, began construction on May 6<sup>th</sup> and construction completion was on September 2, 2019. He then explained that successful startup was on August 21<sup>st</sup> and now they are waiting on a delivery of the chemical that will be used to precipitate the phosphorus out of the affluent so they will need a 10-15 day window to get the chemical in and do the startup. He said that they will then give their final report to IDEM and then close out the project.

Mr. Sartell stated that he wished all projects went this smoothly.

Mr. Bascom stated that there were actually five bids on the project and the low bid was

3

for \$244,950.00 from E Z Construction and they completed the project with no change orders and did a very good job.

# **COMMUNICATIONS - PUBLIC:**

**Mr. Keith R. Davis, 2716 Wahoo Drive,** stated that on May 3<sup>rd</sup> he had sewer backup in his home and called 911. He said that the fire department came out and assisted him with some additional sump pumps and they were able to keep the water from major flooding to about 2 inches of water. He explained that he had ServePro came out the same day and the sewer department was out as well. He stated that all damages have cost him approximately \$25,000.00-\$30,000.00 and he has submitted a Tort Claim and is waiting to hear back on that. He just wanted to bring it to the attention of the board that this happened to him but he would like to have some help with it because he had to max his credit cards out. He said that he has installed a backflow preventer in his yard and two of his neighbors have as well. He then stated that he is concerned because there is a storm drain at the corner of Navajo Drive and Wahoo Drive and there is a pipe dumping into the drain and he doesn't know where that water is coming from.

Mr. Wilkinson asked Mr. Sartell if he has been working on this.

**Mr. Sartell** stated that there was a blockage in the line that affected three homes and Mr. Davis has filed a Tort Claim.

**Mr. Davis** stated that the reason he stopped by the meeting is because of the drain that he noticed and feels it could cause a problem. He also stated that a storm drain has collapsed in his back yard.

**Mr. Wilkinson** asked if he has been reporting these findings to the storm water department.

Mr. Davis replied no but stated that he can.

**Mr. Summers** stated that Mr. Davis has gone through the correct channels as far as filing a Tort Claim but as far as the inlet out there, he will pass the information on to the storm water department.

**Mr. Wilkinson** stated that Mr. Davis has been very pleasant making his presentation for what sounds like a pretty serious issue and he appreciated that. He said that they will do their best to follow up and assist him.

Mr. Sartell stated that he may want to set up a meeting with the city attorney.

**Mr. Davis** stated that he spoke with Mr. Gibson and he is going to look into because he is waiting for insurance to give a final yes or no and what they are going to do.

### **COMMUNICATIONS - CITY OFFICIALS:**

#### **SEWER ADJUSTMENTS:**

**Mrs. Dickey** presented a leak adjustment request for Richard Workman in the amount of \$1,932.09 for a leak that occurred in the main line underneath the house in two different areas. She explained that the water went into the crawl space outside of the house and he repaired the leak himself. Supporting documentation is attached.

# Mr. Grimes moved to approve, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

**Mrs. Dickey** presented a leak adjustment request for Don Warden (Estate) in the amount of \$ 1,542.03 for a leak that occurred under the house. She explained that the water went into the ground under the house and the leak was repaired by M. L. Moser & Sons. Supporting documentation is attached.

4

# Mr. Grimes moved to approve, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

**Mrs. Dickey** presented a leak adjustment request for Shamrock Properties in the amount of \$14,730.17 for a leak that occurred in the main line to the building. She explained that the water went into the exterior grounds and the leak was repaired by On Site Plumbing. Supporting documentation is attached.

# Mr. Grimes moved to approve, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

# **FINANCIAL REPORT:**

**Mr. Wilkinson** reported that revenue for the month was right on budget with our regular user fees. He said that we did receive our lien money and it is running another month late apparently from issues in that department. He stated that if that continues, we may need to have some discussions. He said otherwise, revenue and expenses are inside of the budget.

# TABLED ITEMS:

# 1. Tony Romeo re: Approval for Plat 1476 (Romeo Subdivision)

Mr. Wilkinson stated that this item would have to be tabled again.

# 2. Daniel Grimes, Renaissance re: 8910 County Line Road

**Mr. Daniel Grimes** explained that the above address has been released from the Sellersburg Works Department to put in a sewer line to connect to New Albany.

**Mr. Nathan Grimes** stated that this was originally brought to the board by Mr. Phil Jones but he is out of town so he asked Renaissance to present the release letter from Sellersburg to the board for him.

**Mr. Daniel Grimes** stated that no work has been done yet and it has not been decided if it will be gravity fed or force main.

**Mr. Summers** stated that it is going to have to go before Clark County Planning and Zoning with the note that he had legal write up to put onto the plat.

**Mr. Nathan Grimes** said that Mr. Jones felt the letter from Sellersburg was what was requested from this board.

**Mr. Summers** stated that was what was needed from Sellersburg, but for our purposes, it needs to be on the Clark County plat. He added that our sewer board will have to sign off on the plat as well because we have to make sure that the note is on there.

Mr. Sartell stated that we can't approve anything until Clark County has signed off of it.

### **OLD BUSINESS:**

# **UTILITY REPORT:**

### 1. Clark Dietz Update

**Mr. Christmas** reported that they are progressing with the work on Silver Hills and have initiated some coordination efforts with property owners to gain some right of entries to do some preliminary work and are beginning process work for what will ultimately be some easement acquisitions. He stated that they completed survey work and broke the project into two pieces which are the lift station and force main portion off Riddle Road

5

and then the gravity sewer portion which is separate. He said they are finalizing those plans right now with intent to submit a permit this week to IDEM for the lift station and force main. He also said that they have discussed it with IDEM and with it being an emergency in nature, they indicated that they should be able to review and approve that permit within less than seven days so they are hoping to have the permit next week. He stated that the contractor said they could possibly start work by the 23<sup>rd</sup> if they get the permit. He then explained that they are still tweaking the route down the hill on the gravity sewer side so they can finalize the easements and purchase those. He said that as soon as those are purchased and the right of entries are signed off on, they are going to ask the contractor to go ahead and clear that route so that we can get a little better survey information.

Mr. Grimes asked how many different parcels will be in involved.

Mr. Christmas stated that right now they are looking at five to seven.

**Mr. Wilkinson** asked once you break the crest at the top of the hill and start down, how deep do you have to be with the pipe.

Mr. Christmas stated that they will stay at minimal slope and stair step down the hill.

#### **CLAIMS:**

**Mrs. Moeller** presented the following claims for the period of 08/22/19 to 09/11/19 in the amount of \$1,281,426.24:

Sewer Claims		Amount	Dept.	
POSTMASTER		25,000.00	SEW	
KEYSTONE SOFTWARE SYSTEMS		6,300.00	SEW	
OFFICE SUPPLY COMPANY, INC		175.79	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
FLOYD COUNTY RECORDER		1,250.00	SEW	
INFORMATION RESOURCES, INC.		44.33	SEW	
L&D MAILMASTERS, INC.		1,359.71	SEW	
L&D MAILMASTERS, INC.		222.90	SEW	
DISCOVERY BUILDERS		58.20	SEW	
WILLIAMS, TAMMY		20.41	SEW	
HARBESON, CONNIE		48.41	SEW	
DELLING, ROBERT		176.22	SEW	
	Total	54,655.97		
DAN CRISTIANI EXCAVATING CO.		122,611.75	WWTP	
CLARK-DIETZ		1,000.00	WWTP	
	6		Sentembe	ewei

CLARK-DIETZ	5,132.50	WWTP
DAN CRISTIANI ESCROW ACCT	6,453.25	WWTP
ACE HARDWARE	4.99	WWTP
ACE HARDWARE	20.46	WWTP
ACE HARDWARE	13.99	WWTP
ACE HARDWARE	4.00	WWTP
ACE HARDWARE	9.18	WWTP
ACE HARDWARE	35.98	WWTP
ACE HARDWARE	4.08	WWTP
ACE HARDWARE	4.69	WWTP
ACE HARDWARE	1.49	WWTP
ACE HARDWARE	45.78	WWTP
ACE HARDWARE	15.99	WWTP
ACE HARDWARE	38.95	WWTP
ACE HARDWARE	13.99	WWTP
ACE HARDWARE	19.99	WWTP
ACE HARDWARE	6.75	WWTP
ACE HARDWARE	6.98	WWTP
DAN CRISTIANI EXCAVATING CO.	2,700.00	WWTP
AMERICAN TRAILER SALES	100.00	WWTP
AMERICAN TRAILER SALES	60.00	WWTP
AMERICAN TRAILER SALES	25.00	WWTP
RETAILERS SUPPLY	251.37	WWTP
PADGETT INC.	900.00	WWTP
CERTIFIED LABORATORIES	179.85	WWTP
CERTIFIED LABORATORIES	399.95	WWTP
PREISER SCIENTIFIC	449.38	WWTP
BIG O TIRES	777.24	WWTP
QUILL	552.94	WWTP
QUILL	79.99	WWTP
QUILL	47.22	WWTP
QUILL	16.79	WWTP
QUILL	40.98	WWTP
QUILL	205.99	WWTP
QUILL	13.51	WWTP
QUILL	38.98	WWTP
CINTAS #302	75.92	WWTP
CINTAS #302	75.92	WWTP
CINTAS #302	75.92	WWTP
CLARK-DIETZ	1,015.98	WWTP
CLARK-DIETZ	3,193.07	WWTP
PEYTON'S BARRICADE & SIGN CO.	21.20	WWTP
EARTH FIRST	146.80	WWTP
MARVIN'S AUTO SERVICE INC.	255.16	WWTP
GRAINGER	113.76	WWTP
GRAINGER	477.44	WWTP
COPIER MART	168.96	WWTP
JACOBI SALES, INC.	754.30	WWTP
JACOBI SALES, INC.	254.03	WWTP
ALLIED TECHNICAL SVCS, INC	2,050.00	WWTP
ALLIED TECHNICAL SVCS, INC	366.00	WWTP
ALLIED TECHNICAL SVCS, INC	1,128.50	WWTP
ALLIED TECHNICAL SVCS, INC	6,619.43	
ALLIED TECHNICAL SVCS, INC	1,155.00	WWTP
	7	
		Sent

USA BLUE BOOK	629.18	WWTP	
USA BLUE BOOK	791.19	WWTP	
USA BLUE BOOK	2,320.16	WWTP	
BIOCHEM, INC.	5,682.12	WWTP	
DELTA SERVICES, LLC	2,318.97	WWTP	
DELTA SERVICES, LLC	6,819.98	WWTP	
DELTA SERVICES, LLC	191.00	WWTP	
RODEFER MOSS & CO., PLLC	1,375.00	WWTP	
GRIPP, INC.	830.14	WWTP	
OFFICE DEPOT	122.04	WWTP	
HOME DEPOT	38.08	WWTP	
KIMMEL LAWN SERVICE	3,225.00	WWTP	
KIMMEL LAWN SERVICE	3,225.00	WWTP	
RIVER CITY WORK WEAR	99.95	WWTP	
ENVIRONMENTAL LABORATORIES INC		30.00	WWTP
ENVIRONMENTAL LABORATORIES INC		225.00	WWTP
ROBINSON PIPE CLEANING CO	3,300.00	WWTP	
SARTELL, ROBERT	563.85	WWTP	
INFOGROUP	293.00	WWTP	
ELEMENT MATERIALS TECHNOLOGY	23.80	WWTP	
ELEMENT MATERIALS TECHNOLOGY	14.40	WWTP	
ELEMENT MATERIALS TECHNOLOGY	23.80	WWTP	
ELEMENT MATERIALS TECHNOLOGY	23.80 14.40	WWTP	
NAPA OF NEW ALBANY	11.95	WWTP	
NAPA OF NEW ALBANY	8.28	WWTP	
NAPA OF NEW ALBANY	8.49	WWTP	
NAPA OF NEW ALBANY	23.90	WWTP	
NAPA OF NEW ALBANY	11.95	WWTP	
NAPA OF NEW ALBANY	6.57	WWTP	
NAPA OF NEW ALBANY	15.98	WWTP	
NAPA OF NEW ALBANY	80.42	WWTP	
NAPA OF NEW ALBANY	23.32	WWTP	
NAPA OF NEW ALBANY	31.99	WWTP	
NAPA OF NEW ALBANY	11.95	WWTP	
NAPA OF NEW ALBANY	17.28	WWTP	
NAPA OF NEW ALBANY	11.49	WWTP	
NAPA OF NEW ALBANY	129.69	WWTP	
GOTTA GO INC.	1,215.00	WWTP	
GOTTA GO INC.	1,944.00	WWTP	
GOTTA GO INC.	972.00	WWTP	
NORTON HEALTHCARE	89.00	WWTP	
COVERALL SERVICE COMPANY	1,075.00	WWTP	
KIPER HIBBARD INC.	1,554.17	WWTP	
ALLTERRAIN PAVING & CONSTRUCT	1,153.00	WWTP	
WISE SAFETY & ENVIRONMENTAL	53.60	WWTP	
WISE SAFETY & ENVIRONMENTAL	80.00	WWTP	
RILEY, REGINALD	106.98	WWTP	
Total	201,023.44		
INDIANA AMERICAN WATER	41.85	TU	
INDIANA AMERICAN WATER	20.14	TU	
INDIANA AMERICAN WATER	20.14	TU	
8		<b>C</b>	Sewer Board

September 12, 2019

	Grand Total	1,281,426.24	
	Total	1,025,746.83	
GIBSON LAW OFFICE, LLC		601.43	TU
CARD SERVICES		159.13	TU
CARD SERVICES		450.11	TU
BANK OF NEW YORK TRUS	ST CO.	460,996.00	TU
SANITATION FUND	-	376,433.12	TU
STORMWATER\DRAINAGE	FUND	111,252.35	TU
CROWN SERVICES INC		1,120.00	TU
DUKE ENERGY		480.18	TU
DUKE ENERGY		83.12	TU
DUKE ENERGY		1,052.12	
DUKE ENERGY		22.23	TU
AT&T		486.04	TU
FLOYD COUNTY RECORDE	R	1,250.00	TU
FLOYD COUNTY RECORDE		1,250.00	TU
FLOYD COUNTY RECORDE		1,250.00	TU
FLOYD COUNTY RECORDE		1,250.00	TU
FLOYD COUNTY RECORDE		1,250.00	TU
GIBSON LAW OFFICE, LLC	D	712.80	TU
	UTILITES	4.17	TU
NEW ALBANY MUNICIPAL			
NEW ALBANY MUNICIPAL		4.17	
NEW ALBANY MUNICIPAL		4.17	TU
NEW ALBANY MUNICIPAL		4.17	TU
INDIANA AMERICAN WAT		84.58	TU
INDIANA AMERICAN WAT		42.38	
INDIANA AMERICAN WAT		377.02	
INDIANA AMERICAN WAT		40.37	TU
INDIANA AMERICAN WAT	ER	20.14	TU
INDIANA AMERICAN WAT	ER	20.14	
INDIANA AMERICAN WAT	ER	43.33	TU
INDIANA AMERICAN WAT	ER	40.37	TU
GIBSON LAW OFFICE, LLC		690.53	TU
AT&T		376.68	TU
SECURITY PROS, LLC		62.00	TU
NEOPOST		1,150.00	TU
CROWN SERVICES INC		1,112.00	TU
DUKE ENERGY		543.95	TU
DUKE ENERGY		136.87	TU
DUKE ENERGY		516.13	TU
DUKE ENERGY		53,700.27	TU
DUKE ENERGY		5,686.27	TU
DUKE ENERGY		15.82	
AT&T		554.08	TU
VECTREN ENERGY DELIVE	ERY	55.04	
VECTREN ENERGY DELIVE		46.00	TU
VECTREN ENERGY DELIVE		17.00	
VECTREN ENERGY DELIVE		93.18	TU
VECTREN ENERGY DELIVE		17.32	TU
VECTREN ENERGY DELIVE		17.00	TU
VECTREN ENERGY DELIVE		49.56	TU
INDIANA AMERICAN WAT		41.36	TU
		41.26	

9

Mr. Grimes moved to approve, Mr. Wilkinson second, all voted in favor with the exception of Mayor Gahan who was not present.

# **ADJOURN:**

There being no further business before the board, the meeting adjourned at 10:05 a.m.

Ed Wilkinson, Vice President

Vicki Glotzbach, City Clerk

10 Board

September 12, 2019

All meetings are recorded and on file with the City Clerk's Office