

THE SEWER BOARD MEETING OF THE CIVIL CITY OF NEW ALBANY, INDIANA, WILL BE HELD IN THE THIRD FLOOR ASSEMBLY ROOM OF THE CITY-COUNTY BUILDING ON WEDNESDAY, NOVEMBER 22, 2017 AT 9:15 A.M.

CALL TO ORDER:

PLEDGE OF ALLEGIANCE:

APPROVAL OR CORRECTION OF THE FOLLOWING MINUTES:

November 9, 2017 Regular Meeting Minutes

BIDS/CONTRACTS:

1. Bid Opening for Basin 16 Improvements

NEW BUSINESS:

1. Jason Sams, ANC re: Sewer credits request for 3525 Grant Line Road

COMMUNICATIONS - PUBLIC:

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

Terry Thom	\$2,006.54
Ershco LLC	\$1,378.78
Indiana University (IUS)	\$37,356.94

FINANCIAL REPORT:

OLD BUSINESS:

1. Clark Dietz Update

UTILITY REPORT:

1. Rob Sartell re: Wastewater Utility Report for September 2017

CLAIMS:

ADJOURN:

THIS AGENDA IS SUBJECT TO CHANGE.
For more information, please see the City Clerk in Room 332, City County Bldg.

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, NOVEMBER 9, 2017 AT 9:15 A.M.

PRESENT: Ed Wilkinson, member, Nathan Grimes, member and Mayor Gahan, President

ALSO PRESENT: April Dickey, Larry Summers, 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. Grimes moved to approve the October 26, 2017 Regular Meeting Minutes as corrected, Mr. Wilkinson second, all voted in favor.

BIDS/CONTRACTS:

NEW BUSINESS:

1. Greg Brewer re: Sewer tap at 3715 Cross Way Court

Mr. Brewer explained that he would like to see if the board will grandfather him on a sewer line tap at a spec house he is trying to build at Chapel View Subdivision.

Mr. Sartell stated that you can see the empty lot on Cross Way Court on the map of Chapel View Subdivision. He said that the subdivision was built with Y taps and they are not allowed anymore so Mr. Brewer needs a variance to tap into the line that runs to manhole 24 or he will have to go straight out to the other manhole.

Mr. Wilkinson stated that he does not want to do a Y tap and asked if that is his request.

Mr. Sartell stated that he is requesting to tap to the Y.

Mr. Grimes asked if he would have to go across the neighbor's driveway.

Mr. Sartell stated that would have to be between Mr. Brewer and his neighbor.

Mr. Wilkinson stated that the elevation of two houses that have Y taps is a problem because one house is higher than the other. He explained that when you get a problem in the sewer main line or anything that changes the hydraulics of the sewer system, the lower of the two connections will overflow into the basement, toilet, etc. He said that Y taps were done throughout the city for 40 years and hooking onto one will give Mr. Brewer a headache that he doesn't want to have if he is the lower of the two taps.

Mr. Brewer asked if he could put in a backflow valve to prevent that.

Mr. Wilkinson stated that he is just one vote but is not in favor of it because he has personally dealt with three overflows from a Y tap and he finally had to hook directly in.

Mr. Summers stated that from his perspective, the city wouldn't encourage that type of connection whatsoever for the reasons that Mr. Wilkinson pointed out. He added that it is a nightmare when you have two houses going into one line.

Mr. Sartell stated that it makes it a headache for them because they have to be judge and jury and tell them that the blockage is down from the Y and the individuals may feel like it is each other's fault.

Mr. Brewer asked if a backflow valve would correct that.

Mr. Wilkinson stated that backflow valves that are available now for single houses are very cheap instruments that only work half of the time.

Mr. Sartell stated that there are still issues of failures with those.

Mr. Christmas stated that the property owner is responsible from their property to the main so if there is a problem in the section that is common to both properties, it immediately creates litigation to determine who is at fault. He added that the city is only responsible for the main.

Mr. Brewer stated that he is going to have to tear up the neighbor's driveway and there are all kinds of trees and stuff in the cul-de-sac so he will have to tear all of that up as well to get a line in. He added that the neighbor was already mad because he ran a camera through the line.

Mr. Sartell explained that it is a right-of-way easement whether the neighbor gets mad or not.

Mr. Christmas stated that it is the board's decision.

Mayor Gahan asked if there is a different approach Mr. Brewer can take.

Mr. Christmas said that if he can't use the existing Y connection then he has to lay a service line but he will have to run it across the cul-de-sac, which has a lot of trees in it, to the manhole on the opposite side of the street in someone's driveway. He stated that it is definitely not an ideal thing but it is the alternative.

Mr. Sartell pointed out on the map where the Y is located.

Mayor Gahan asked if there is anything we can do to help or assist him.

Mr. Sartell stated that he could research for easements.

Mayor Gahan told Mr. Brewer that if there are easements then they could probably assist him.

Mr. Summers stated that he would still like to hook onto the Y.

Mayor Gahan stated that the engineers don't think that is a good idea so that can't be done.

Mr. Brewer then presented a drawing of the entire subdivision for the board to review.

Mr. Grimes stated that it doesn't show an easement on the drawing.

Mr. Christmas said that it does show on his drawing which was different from Mr. Grimes' drawing. He then pointed the existing easement.

Mayor Gahan asked Mr. Summers to make a phone call on Mr. Brewer's behalf.

COMMUNICATIONS - PUBLIC:

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

FINANCIAL REPORT:

Mr. Wilkinson stated that we are right on the money with the budget. He said that 83% of the year is gone and revenue coming in is at 80% which is about the same 3% that he spoke about last month. He also said that expenses are running 5% under budget so we

are doing well and what was predicted to deal with our 3% differential is right on the money. He said that about \$1M was spent on EPA projects with money that was already funded in the bank so we are right on the budget.

OLD BUSINESS:

1. Wes Christmas re: Clark Dietz Update

Mr. Christmas stated he did conduct the pre-construction meet last week on the Basin 7 Sanitary Sewer Improvement Project and they plan to begin on December 1st. He explained that there were some outstanding easements to acquire associated with that and he has one that has been executed by the property owner with him today that he would like to present to the board for signature. He said that an offer was tendered based upon the appraisal that was done so he delivered the offer to the owner, Padgett Realty, and they signed it. He also said that two easements are needed on this project but this one is almost all of it because the other one is very small. He stated that the appraised value and offer was made for \$15,775.00 and they accepted and signed so he is now seeking the board's approval and signature as well. He then stated that although we do have to get the other easement, this one opens up the end of the project where we have a lot of work to do before we ever get to the other end. He added that he is not anticipating any problems with acquiring the other easement.

Mr. Wilkinson moved to authorize Clark-Dietz to move ahead with the acceptance of the easements, Mr. Grimes second, all voted in favor.

Mr. Christmas stated that the pre-construction meeting is scheduled for Wednesday, November 15th on the basin 16 improvements and bids will be opened at the meeting on Wednesday, November 22nd. He then stated that there is still property to acquire and there was a meeting with the property owner last week that he wasn't able to attend but heard that all went well so they are in the process of preparing that offer and getting it out to them. He added that construction should start in mid-January or more likely early February.

Mr. Wilkinson stated that there was an archdiocese member present at the meeting from Indianapolis and he stated that the local jurisdiction approves whatever is done and they just oversee and review it. He said that the meeting went very well and Mr. Sartell was able to respond to several questions on their existing system such as the pipe running through their property that they weren't aware of and few other minor things which was information that they were very happy to get. He also said that they also need to meet with their separate cemetery board to review the plan and get complete copies of everything.

Mayor Gahan asked if it all looks positive.

Mr. Wilkinson replied yes. He then stated that he went through a time schedule with them and they are aware that now through the end of the year we will be doing documents, bids and engineering and during the calendar year 2018 the project will be done.

Mayor Gahan said that if there is anything city wise that he needs to do, just let him or Mr. Summers know.

UTILITY REPORT:

CLAIMS:

Mrs. Moeller presented the following claims from 10/26/17 to 11/08/17 in the amount of \$1,171,255.76:

Vendor Name	Amount
CROWN SERVICES INC	480.00

CROWN SERVICES INC	585.00
OFFICE SUPPLY COMPANY, INC	88.99
L&D MAILMASTERS, INC.	1,452.83
L&D MAILMASTERS, INC.	221.06
FLOYD COUNTY RECORDER	1,250.00
FLOYD COUNTY RECORDER	1,250.00
FLOYD COUNTY RECORDER	1,250.00
FLOYD COUNTY RECORDER	1,250.00
FLOYD COUNTY RECORDER	1,250.00
FLOYD COUNTY RECORDER	1,250.00
JOHN CRANE INC	512.37
BURKE, LARRY	3.36
WARREN, THERESA	33.57

Total	10,877.18
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CINTAS #302	295.70
CINTAS #302	56.87
CINTAS #302	232.26
CINTAS #302	56.87
CINTAS #302	232.26
CINTAS #302	56.87
CINTAS #302	232.26
RIVER CITY WORK WEAR	538.86
RIVER CITY WORK WEAR	110.97
QUILL	322.74
QUILL	73.98
OFFICE DEPOT	35.63
BYRNE'S GARAGE INC.	373.71
BYRNE'S GARAGE INC.	588.28
BYRNE'S GARAGE INC.	177.50
MERRILL'S MOBILE TRUCK REPAIR	1,573.10
HEADWORKS INC.	1,647.78
FASTENAL COMPANY	24.48
EYE-TRONICS	349.33
EYE-TRONICS	674.39

GOTTA GO SURPLUS	592.00
ACE HARDWARE	8.34
ACE HARDWARE	25.47
ACE HARDWARE	8.47
ACE HARDWARE	1.48
ACE HARDWARE	8.94
ACE HARDWARE	19.94
ACE HARDWARE	25.98
ACE HARDWARE	11.15
ACE HARDWARE	48.99
ACE HARDWARE	25.37
RINKY DINKS	6.95
RINKY DINKS	30.45
RINKY DINKS	58.93
RINKY DINKS	10.00
RINKY DINKS	168.84
SHERWIN-WILLIAMS	88.43
SHERWIN-WILLIAMS	9.81
RETAILERS SUPPLY	306.44
USA BLUE BOOK	137.69
USA BLUE BOOK	59.93
HOME DEPOT	270.67
HOME DEPOT	99.00
NCL OF WISCONSIN INC	152.37
NCL OF WISCONSIN INC	702.39
HACH COMPANY	589.57
HACH COMPANY	322.89
ENVIRONMENTAL RESOURCE ASSOCIA	158.62
NAPA OF NEW ALBANY	12.84
NAPA OF NEW ALBANY	3.16
NAPA OF NEW ALBANY	61.17
BIOCHEM, INC.	5,472.30
BARNES & THORNBURG	6,562.50
BARNES & THORNBURG	8,333.00
APPLEGATE FIFER PULLIAM-WIRE	620.50

APPLEGATE FIFER PULLIAM-WIRE	115.50
QUILL	919.04
PADGETT INC.	1,050.00
XYLEM WATER SOLUTIONS USA	33,243.80
BLACK DIAMOND	65.00
BLACK DIAMOND	45.00
MURPHY ELEVATOR COMPANY, INC.	149.67
RODEFER MOSS & CO., PLLC	2,750.00
METRO ANSWERING SERVICE	80.00
KIMMEL LAWN SERVICE	2,700.00
ECO-TECH, LLC-WASTE LOGISTICS	474.41
ENVIRONMENTAL LABORATORIES INC	120.00
MEINERS MEDICAL, FIRE & SAFETY	150.00
ELEMENT MATERIALS TECHNOLOGY	136.30
ELEMENT MATERIALS TECHNOLOGY	465.30
ELEMENT MATERIALS TECHNOLOGY	23.80
ELEMENT MATERIALS TECHNOLOGY	23.80
COVERALL SERVICE COMPANY	1,075.00
WATERLOGIC USA INC	392.16
CLARK-DIETZ	3,600.00
CLARK-FLOYD LANDFILL LLC.	2,811.82
GOTTA GO INC.	972.00
GOTTA GO INC.	1,701.00
PREISER SCIENTIFIC	11.82
FED EX	224.86
SOUTH, WILLIAM J.	35.23
QUALITY INN & SUITES	202.14
QUALITY INN & SUITES	202.14
WINSLOW, JOSHUA	36.67
WALLACE, MIKE	30.00
WALLACE, MIKE	30.00
NETWORKFLEET INC	175.50
SPECTRUM BUSINESS	99.98
EARTH FIRST	148.74
PADGETT INC.	600.00

XYLEM WATER SOLUTIONS USA	33,075.42
SPENCER MACHINE & TOOL CO.,INC	157.50
EYE-TRONICS	221.81
EYE-TRONICS	179.47
QUARTZ LAMPS INC	14,901.00
MEINERS MEDICAL,FIRE & SAFETY	785.00
MEINERS MEDICAL,FIRE & SAFETY	27.70
TRISTATE VALVES & CONTROLS,INC	909.25
APPLEGATE FIFER PULLIAM-WIRE	2,882.50
APPLEGATE FIFER PULLIAM-WIRE	66.00
S & M PRECAST	812.00
SEWER EQUIP. CO. OF AMERICA	961.55
T.A. GINKINS COMPANY, LLC	8,640.50
T.A. GINKINS COMPANY, LLC	(1,500.00)
CLARK-DIETZ	450.00
RELIN AMERICA, INC	26,350.00
RELIN AMERICA, INC	1,873.57
SAERTEX MULTICOM LP	30,157.90
SOURCE 1 ENVIRONMENTAL, LLC	6,000.00
SCHWALM USA LLC	567.50
STEMLER PLUMBING, INC	250.00
BURTON, GREGORY	4,524.00
PRO4MANCE CONTRACTING SERVICES	650.00
ALLTERRAIN PAVING & CONSTRUCT	8,547.00
BEAM, LONGEST AND NEFF LLC	11,515.00
CLARK-DIETZ	54,150.00
Total	294,683.77
INDIANA AMERICAN WATER	284.60
INDIANA AMERICAN WATER	21.67
INDIANA AMERICAN WATER	38.04
INDIANA AMERICAN WATER	20.73
INDIANA AMERICAN WATER	20.73
INDIANA AMERICAN WATER	38.04
INDIANA AMERICAN WATER	161.94
INDIANA AMERICAN WATER	20.73

INDIANA AMERICAN WATER	41.55
INDIANA AMERICAN WATER	84.57
NEW ALBANY MUNICIPAL UTILITIES	4.17
NEW ALBANY MUNICIPAL UTILITIES	4.17
NEW ALBANY MUNICIPAL UTILITIES	4.17
NEW ALBANY MUNICIPAL UTILITIES	4.17
GIBSON LAW OFFICE, LLC	865.38
SILVER CREEK WATER	1,294.75
VECTREN ENERGY DELIVERY	48.10
VECTREN ENERGY DELIVERY	17.00
VECTREN ENERGY DELIVERY	19.29
VECTREN ENERGY DELIVERY	93.00
VECTREN ENERGY DELIVERY	17.00
VECTREN ENERGY DELIVERY	46.00
VECTREN ENERGY DELIVERY	151.51
AT&T	486.50
AT&T	361.32
DUKE ENERGY	14.80
DUKE ENERGY	2,295.26
DUKE ENERGY	53,697.81
DUKE ENERGY	284.63
DUKE ENERGY	322.26
DUKE ENERGY	13.53
DUKE ENERGY	941.84
DUKE ENERGY	79.00
DUKE ENERGY	25.87
DUKE ENERGY	13.90
DUKE ENERGY	78.58
DUKE ENERGY	461.73
CARD SERVICES	113.00
NEOPOST	2,092.00
INDIANA AMERICAN WATER	38.04
GIBSON LAW OFFICE, LLC	865.38
STORMWATER\DRAINAGE FUND	337,820.58
BANK OF NEW YORK TRUST CO.	459,701.00

AT&T	720.21
DUKE ENERGY	29.34
DUKE ENERGY	489.07
DUKE ENERGY	48.75
DUKE ENERGY	127.61
DUKE ENERGY	812.79
DUKE ENERGY	458.70
Total	865,694.81
Grand Total	1,171,255.76

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

ADJOURN:

There being no further business before the board, the meeting adjourned at 9:40 a.m.

Mayor Gahan, President

Vicki Glotzbach, City Clerk

EXHIBIT 13-2

APPLICATION FOR SEWER CREDITS

EFFECTIVE DATE: DECEMBER 2012



New Albany Sewer Board

Application for Sewer Credits

Date of Application:

11.2.17

Name of Applicant:

ARC c/o Jason Sam's VP/development

Applicant Address:

1517 FABRILION BLVD

JEFFERSONVILLE, IN 47130

Telephone:

() 502.559.5572

Project Name:

ARC Storage / out lot

Project Location:

3525 Grand Line Road

(address or description)

NEW ALBANY, IN 47150

Description of Project:

(include phases & timing)

CONNECTION OF A NEW 6" SAN SEWER
SERVICE FOR AN FUTURE OUT LOT AS
SHOWN ON ATTACHED PROJECT PLANS. INTENDED
USE IS A HOTEL/RESTAURANT MONTE CARLO
AS FOLLOWS: 2140 SF HOTEL / 1774 SF RESTAURANT.

Estimated date when project is fully complete:

Service Letter - 90 DAYS BLDE TO BE DETERMINED.

Total credits needed for project:

(attach flow projections and calculations)

1950 GPD

Credits needed for the next 3 years:

0

Anticipated construction start date once credits are granted:

(i.e. complete project design, obtain IDEM construction permit, etc.)

N/A b/c Just A Service Letter.

Estimate of sanitary sewer connections for the project in:

Year 1:

N/A

Year 2:

N/A

Year 3:

N/A

Bank 10 Employees \times 20 GPD/emp = 200 GPD
 Restaurant 50 seats \times 35 GPD/seat = 1750 GPD
 Total = 1950 GPD

WASTEWATER TREATMENT FACILITIES; ISSUANCE OF PERMITS; CONSTRUCTION AND PERMIT REQUIREMENTS

FCF = Flow calculation factors as contained in Table 11-1 in subsection (b).

PSC = Proposed number of service connections.

PF = Peak daily factor of four (4).

(3) If the average and peak daily flow cannot be determined or calculated using the methods described in subdivision (1) or (2), the determination of the average and peak daily flow shall be presented and approved pursuant to section 32 of this rule.

(b) The following flow calculation factors shall be used in the calculations under subsection(a)(2):

Table 11-1

Flow Calculation Factors (FCF)

Service Connection Description	FCF (gallons per day)
Agricultural labor camp	50 per occupant
Airport	3 per passenger plus 20 per employee
Assembly hall	3 per seat
Athletic field (baseball, soccer, football, etc.)	1 per participant and spectator with additions for concessions
Auction and flea market: with full kitchen	5 per customer
Auction and flea market: with warming kitchen	4 per customer
Auction and flea market: without kitchen	3 per customer
Automatic self-cleaning bathroom	20 per cycle (3 per day)
Banquet caterer	10 per person
Bar (without food)	10 per seat
Beauty salon: perm or color changes	35 per customer
Beauty salon: cut with wash	10 per customer
Beauty salon: cut without wash	5 per person
Bed and breakfast	150 per bedroom
Bowling alley (with bar and/or food)	125 per lane
Bowling alley (without food)	75 per lane
Bus station	3 per passenger
Campground (organizational) with flush toilets, showers, central kitchen	40 per camper
Campground (organizational) without flush toilets, privy use, central dining hall, no showers, handwashing	20 per camper
Campground (recreational) with individual sewer connection	100 per campsite
Campground (recreational) without individual sewer connection	50 per campsite
Church with full kitchen	5 per sanctuary seat
Church with warming kitchen	4 per sanctuary seat
Church without kitchen	3 per sanctuary seat
Condominium, multi-family dwelling: one bedroom	200 per unit
Condominium, multi-family dwelling: two bedroom	300 per unit
Condominium, multi-family dwelling: three bedroom	350 per unit
Condominium, one and two family dwelling	150 per bedroom
Conferences	10 per attendee

WASTEWATER TREATMENT FACILITIES; ISSUANCE OF PERMITS; CONSTRUCTION AND PERMIT REQUIREMENTS

Correctional facilities	120 per inmate
Day care center	20 per person
Dentist	200 per chair plus 75 per employee
Doctor's office	75 per doctor, plus 75 per nurse, plus 20 per support staff
Factory with showers	35 per employee
Factory without showers	20 per employee
Fire station: manned	75 per firefighter
Fire station: unmanned	35 per firefighter
Food service operations: cocktail lounge or tavern	35 per seat
Food service operations: restaurant (not open 24 hours)	35 per seat
Food service operations: restaurant (open 24 hours)	50 per seat
Food service operations: restaurant (not open 24 hours but located along an interstate)	50 per seat
Food service operations: restaurant (open 24 hours and located along an interstate)	70 per seat
Food service operations: tavern	35 per seat
Food service operations: curb service (drive-in)	50 per car space
Golf comfort station	3 per 50% of maximum number of golfers
Golf main clubhouse	5 per golfer with additions for food service and showers
Hospital, medical facility	200 per bed
Hotel	100 per room
Kennels and vet clinics (sum of all of the following services at a facility):	
1) a. cages;	5 per cage
b. inside runs;	10 per run
c. outside runs;	20 per run
d. grooming;	10 per animal
e. surgery; plus	50 per surgery room
2) staff	75 per veterinary doctor, plus 75 per veterinary assistant, plus 20 per support staff
Mental health facility	100 per patient
Mobile home park	200 per lot
Motel	100 per room
Nursing home	100 per bed
Office building without showers	20 per employee
Office building with showers	35 per employee
Outpatient surgical center	50 per patient
Picnic area	5 per visitor
Race tracks	5 per attendee, 20 per staff
School: elementary	15 per pupil
School: secondary	25 per pupil
School with dormitory	100 per bed

WASTEWATER TREATMENT FACILITIES; ISSUANCE OF PERMITS; CONSTRUCTION AND PERMIT REQUIREMENTS

Service station: convenience store/service center	1,000 with additions for food preparation and seating
Service station with only two (2) restrooms	400 per restroom
Service station with only unisex restroom	600 per restroom
Service station: automatic self-cleaning bathroom	60 per day
Shopping center	0.1 per square foot of floor space, plus 20 per employee
Swimming pool bathhouse	10 per swimmer
Theater: drive-in	5 per car space
Theater: inside building	5 per seat

(Water Pollution Control Division; 327 IAC 3-6-11; filed May 17, 1999, 12:11 p.m.: 22 IR 3090; errata filed May 20, 1999, 6:36 p.m.: 22 IR 3108; readopted filed Apr 11, 2005, 2:45 p.m.: 28 IR 2470; readopted filed Jun 15, 2011, 11:15 a.m.: 20110713-IR-327110193BFA; readopted filed Jun 29, 2017, 9:34 a.m.: 20170726-IR-327170225BFA)

327 IAC 3-6-12 Slope requirements for gravity sewers

Authority: IC 13-13-5; IC 13-14-8; IC 13-14-9; IC 13-15-1-2; IC 13-15-2-1; IC 13-18-2

Affected: IC 13-11-2; IC 13-15; IC 13-18

Sec. 12. (a) Gravity sewers, when flowing full, shall be designed and constructed with slopes that shall result in average flow velocities of not less than two (2) feet per second in accordance with the following:

Minimum Slopes	
Pipe Diameter (inches)	Minimum Slope (percent)
8	0.40
10	0.28
12	0.22
14	0.17
15	0.15
16	0.14
18	0.12
21	0.10
24	0.08
27	0.067
30	0.058
33	0.052
36	0.046
39	0.041
42	0.037

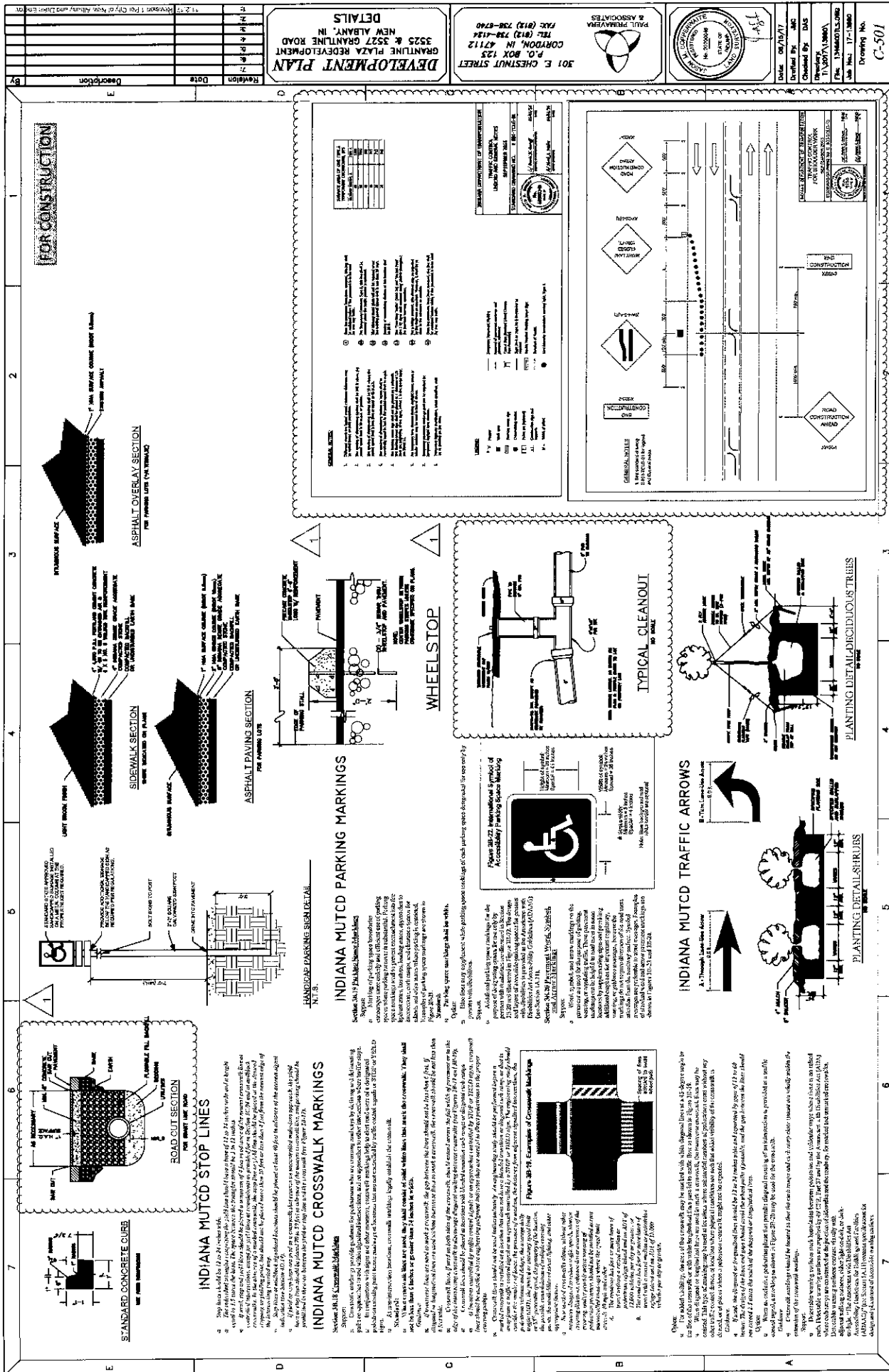
(b) Oversized gravity sewers shall not be approved to justify using decreased slopes.

(c) The slope of a gravity sewer, between any two (2) manholes, shall be uniform across the distance from the outlet invert elevation of the upstream pipe and the inlet invert elevation of the downstream pipe.

(d) Gravity sewers shall be provided with anchors to protect against damage from impact and erosion in accordance with the following:

(1) Slopes greater than twenty percent (20%) shall be provided with anchors spaced no more than thirty-six (36) feet on center.

(2) Slopes greater than thirty-five percent (35%) shall be provided with anchors spaced no more than twenty-four (24) feet on center.



Sewer Bill Adjustment Request Form

Name: Terry Thom
Address: 1214 Lexington
City, ST ZIP:
Account No: 51182000

**Please explain the type of leak
busted water line**

Please explain where the water went
exterior drainage swale

Plumber & Cost

Penalties

10/13/2017	124	
11/15/2017	59.14	
	183.14	

Bill to be Adjusted:

Date of Bill	Usage	Bill
9/22/2017	165	1267.2
10/23/2017	77	591.36
		1858.56

Total

3/23/2017	1	14.92
4/21/2017	1	14.92
5/23/2017	1	14.92
6/23/2017	3	22.38
7/24/2017	2	14.92
8/23/2017	3	23.4
		105.46

Establish Base Period Total and Average:
 $17.58 \times 2 = 35.16$

Base Period Total:

Base Period Avg:

Compute Adjustment:

Usage Adjustment

Bill Adjustment

1823.4

GRAND TOTAL

2,006.54

CUSTOMER SERVICE

303 SCRIBNER DR.
STE 101
NEW ALBANY IN 47160

Phone: 812.948.6309
Fax: 812.948.6344

www.cityofnewalbany.com



New Albany Municipal Utilities

LEAK ADJUSTMENT REQUEST

DATE 9/28/17

ACCOUNT NAME TERRY W THOM ACCOUNT NUMBER 51182000

SERVICE ADDRESS 214 LEXINGTON DR CONTACT NUMBER 812-745-5501
812-989-5093 CELL

WHERE ON YOUR PROPERTY DID THE LEAK OCCUR? (EXAMPLE: AT THE METER, MAIN LINE, KITCHEN, ETC.) BASEMENT

WHERE DID THE WATER GO? (EXAMPLE: YARD, BASEMENT FLOOR, ETC.)

BASEMENT FLOOR

DO YOU HAVE A FLOOR DRAIN OR SUMP PUMP ☒ YES ☐ NO (CIRCLE ONE)

TO WHERE DOES THE FLOOR DRAIN OR SUMP PUMP DRAIN? exterior drainage swale

WHEN DID THE LEAK OCCUR? (APPROXIMATE DATES) 6/15/17

WHO REPAIRED THE LEAK? ROB GRIFFIN

ADDITIONAL COMMENTS OR DETAILS

ROB GRIFFIN REPAIRS

670525

ORDER INFO	customer's order no.	phone	date 8/25/17	
	name JANE THOM			
	address 1214 Lexington Dr.			
	city, state, zip			
	sold by		cash <input type="checkbox"/> charge <input type="checkbox"/> check <input type="checkbox"/> shipping information c.o.d. <input type="checkbox"/> on acct. <input type="checkbox"/> # _____	

quantity	description	price	amount
1			
2			
3	Repair Busted water		
4	line, Bathroom ^{2nd} basement		
5			
6			
7	Parts	68 ⁰⁰	
8			
9	labor	228 ⁰⁰	
10			
11			
12			
13		290 ⁰⁰	
14			
15			
16			

received by _____

adams

keep this slip for reference

DC5808LV/10-13

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7

Page: 1

History Printout

Date: 11/17/2017 Time: 14:51:27

History for account number 51182000 TERRY W THOM

Billing Addr: 1214 LEXINGTON DR

Service Addr: 1214 LEXINGTON DR

NEW ALBANY, IN 471501949

Date	11/16/2016	Waste Paid	\$-22.38	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	3785629								
						Total	\$-42.18	Balance	\$0.00
Desc	AUTO CHECK# 6819								
Date	11/23/2016	Waste Charge	\$22.36	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3803322								
					Cons	3	Total	\$42.18	Balance
	N/1 Pres = 364	N/1 Prev = 361							\$42.18
Date	12/07/2016	Waste Paid	\$-22.38	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	3817012								
						Total	\$-42.18	Balance	\$0.00
Desc	AUTO CHECK# 3073								
Date	12/23/2016	Waste Charge	\$14.92	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3843743								
					Cons	0	Total	\$34.72	Balance
	N/1 Pres = 364	N/1 Prev = 364							\$34.72
Date	01/04/2017	Waste Paid	\$-14.92	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	3853853								
						Total	\$-34.72	Balance	\$0.00
Desc	AUTO CHECK# 3082								
Date	01/23/2017	Waste Charge	\$37.30	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3882602								
					Cons	5	Total	\$67.10	Balance
	N/1 Pres = 369	N/1 Prev = 364							\$67.10
Date	02/14/2017	Waste Paid	\$-37.30	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	3900110								
						Total	\$-57.10	Balance	\$0.00
Desc	AUTO CHECK# 6877								
Date	02/23/2017	Waste Charge	\$44.76	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3918016								
					Cons	6	Total	\$64.56	Balance
	N/1 Pres = 375	N/1 Prev = 369							\$64.56
Date	03/16/2017	Waste Penalty	\$4.48	Sanit Penalty	\$1.58	Stormwater Penalty	\$0.42		
Type	Penalty								
Audit #	3942167								
						Total	\$6.46	Balance	\$71.02
Date	03/23/2017	Waste Charge	\$14.92	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3968014								
					Cons	1	Total	\$34.72	Balance
	N/1 Pres = 376	N/1 Prev = 375							\$105.74
Date	03/29/2017	Waste Paid	\$-36.20	Sanit Paid	\$-32.82	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3968810								
						Total	\$-71.02	Balance	\$34.72
Desc	AUTO CHECK# 6800								
Date	04/13/2017	Waste Paid	\$-25.96	Sanit Paid	\$0.00	Stormwater Paid	\$-15.22		
Type	Payment								
Audit #	3977763								
						Total	\$-41.18	Balance	\$-6.46
Desc	AUTO CHECK# 3100								
Date	04/21/2017	Waste Charge	\$14.92	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	3998415								
					Cons	1	Total	\$34.72	Balance
	N/1 Pres = 377	N/1 Prev = 376							\$26.26
Date	06/05/2017	Waste Paid	\$-14.92	Sanit Paid	\$-15.63	Stormwater Paid	\$2.29		
Type	Payment								
Audit #	4009565								
						Total	\$-28.26	Balance	\$0.00
Desc	AUTO CHECK# 3117								
Date	05/23/2017	Waste Charge	\$14.92	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4037351								
					Cons	1	Total	\$34.72	Balance
	N/1 Pres = 378	N/1 Prev = 377							\$34.72
Date	06/02/2017	Waste Paid	\$-14.92	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	4046663								
						Total	\$-34.72	Balance	\$0.00
Desc	AUTO CHECK# 3126								
Date	06/23/2017	Waste Charge	\$22.38	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4074434								
					Cons	3	Total	\$42.18	Balance
	N/1 Pres = 381	N/1 Prev = 378							\$42.18

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7

Page: 2

History Printout

Date: 11/17/2017 Time: 14:51:27

History for account number 51182000 TERRY W THOM

Billing Addr: 1214 LEXINGTON DR

Service Addr: 1214 LEXINGTON DR

NEW ALBANY, IN 471501949

Date	06/28/2017	Waste Paid	\$-22.36	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	4082450								
						Total	\$-42.18	Balance	\$0.00
Desc	AUTO CHECK# 3133								
Date	07/24/2017	Waste Charge	\$14.92	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4114809								
					Cons	2	Total	\$34.72	Balance \$34.72
	N/1 Pres = 383	N/1 Prev = 351							
Date	08/07/2017	Waste Paid	\$-14.92	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	4127378								
						Total	\$-34.72	Balance	\$0.00
Desc	AUTO CHECK# 3144								
Date	08/23/2017	Waste Charge	\$23.04	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4156072								
					Cons	3	Total	\$42.84	Balance \$42.84
	N/1 Pres = 386	N/1 Prev = 383							
Date	09/08/2017	Waste Paid	\$-23.04	Sanit Paid	\$-15.63	Stormwater Paid	\$-4.17		
Type	Payment								
Audit #	4164820								
						Total	\$-42.84	Balance	\$0.00
Desc	AUTO CHECK# 3151								
Date	09/22/2017	Waste Charge	\$1267.20	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4192310								
					Cons	155	Total	\$1287.00	Balance \$1287.00
	N/1 Pres = 551	N/1 Prev = 386							
Date	10/05/2017	Waste Paid	\$-27.21	Sanit Paid	\$-15.63	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4204002								
						Total	\$-42.84	Balance	\$1244.16
Desc	AUTO CHECK# 7015								
Date	10/13/2017	Waste Penalty	\$124.00	Sanit Penalty	\$0.00	Stormwater Penalty	\$0.42		
Type	Penalty								
Audit #	4210850								
						Total	\$124.42	Balance	\$1368.58
Date	10/23/2017	Waste Charge	\$591.36	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4232791								
					Cons	77	Total	\$611.16	Balance \$1979.74
	N/1 Pres = 463	N/1 Prev = 386							
Date	11/15/2017	Waste Penalty	\$59.14	Sanit Penalty	\$1.56	Stormwater Penalty	\$0.42		
Type	Penalty								
Audit #	4254326								
						Total	\$61.12	Balance	\$2040.88
Date	11/22/2017	Waste Charge	\$23.04	Sanit Charge	\$15.63	Stormwater Charge	\$4.17		
Type	Billing								
Audit #	4271562								
					Cons	3	Total	\$42.84	Balance \$2083.70
	N/1 Pres = 87	N/1 Prev = 84							

NEW ALBANY SEWER BOARD

Sewer Bill Adjustment Request Form

Request Date:

Name: Ershco LLC
 Address: 4510 Charlestown
 City, ST ZIP:
 Account No: 10289801

Please explain the type of leak

Main line

Please explain where the water went yard

Plumber & Cost

Penalties

	0	

Bill to be Adjusted:

Date of Bill	Usage	Bill
9/22/2017	167	1282.56
10/23/2017	112	860.16
		2142.72

Total

3/23/2017	49	365.54
4/21/2017	44	328.24
5/23/2017	44	328.24
6/23/2017	40	298.4
7/24/2017	53	395.38
8/23/2017	75	576
		2291.8

Establish Base Period Total and Average:

$381.97 * 2 = 763.94$

Base Period Total:

Base Period Avg:

381.97

Compute Adjustment:

Usage Adjustment

Bill Adjustment

1378.78

GRAND TOTAL

1,378.78

CUSTOMER SERVICE

303 SCRIBNER DR
STE 101
NEW ALBANY IN 47160Phone: 812.948.8398
Fax: 812.948.8344

www.cityofnewalbany.com



New Albany Municipal Utilities

LEAK ADJUSTMENT REQUEST

DATE 10-11-17ACCOUNT NAME Ershco, LLCACCOUNT NUMBER 10269801SERVICE ADDRESS 4510 Charlestown RoadCONTACT NUMBER 270-826-0595WHERE ON YOUR PROPERTY DID THE LEAK OCCUR? (EXAMPLE: AT THE METER, MAIN LINE, KITCHEN, ETC.) main lineWHERE DID THE WATER GO? (EXAMPLE: YARD, BASEMENT FLOOR, ETC.)
into the groundDO YOU HAVE A FLOOR DRAIN OR SUMP PUMP YES ☒ NO ☐ (CIRCLE ONE)

TO WHERE DOES THE FLOOR DRAIN OR SUMP PUMP DRAIN? _____

WHEN DID THE LEAK OCCUR? (APPROXIMATE DATES) 9-9-17WHO REPAIRED THE LEAK? Mark Haas Construction, LLCADDITIONAL COMMENTS OR DETAILS

Mark Haas Construction, LLC

14105 Bluelick Road
Memphis, Indiana, 47143

Phone: 502-376-5567

Phone: 812-294-1986

Contract

9-9-17 Date

To: **ERSHED LLC**
ERSHING PROPERTIES
1800 N. ELM ST.
HENDERSON, Ky. 42411

FOR WATERLINE REPAIR AT
MATTHEWS CENTER NEW
ALBANY

DESCRIPTION	HOURS	RATE	AMOUNT
REPAIR 2" COPPER WATERLINE IN LOT OF MATHEWS CENTER			
TOTAL			850 ⁰⁰

Unforeseen Site Condition Clause: State Law requires major utility companies to be contracted for locations of service equipment. We are only able to make a surface visual check for things commonly found on a property. The owner assumes responsibility for informing Mark Haas Construction, LLC of all under ground pipes, conduits, cables, wires, tanks, drainage systems and structures. The owner agrees to hold Mark Haas Construction, LLC harmless in advance of loss or liability incurred as a result of incorrect or incomplete information provided to Mark Haas Construction, LLC and agrees to indemnify Mark Haas Construction for loss or expense resulting from such incorrect or incomplete information. Not Included in agreement: Damage done by severe weather to project while work is in progress. Pumping or clean up from rain or subsurface water. Improper soil conditions will have additional charge for stabilization if required.

Thank you for your business!

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7 Page: 1

History Printout

Date: 11/17/2017 Time: 14:49:46

History for account number 10289801 ERSOCO LLC

Billing Addr: ATTN: JO RASCHE

Service Addr: 4510 CHARLESTOWN RD

PO BOX 1127

HENDERSON, KY 42419-1127

Date	11/10/2016	Waste Paid	\$-604.26	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3784083								
						Total	\$-604.26	Balance	\$0.00
Desc	ACH								
Date	11/23/2016	Waste Charge	\$469.98	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	3810160								
	N/1 Pres = 8251	N/1 Prev = 8188							
				Cons	63	Total	\$469.98	Balance	\$469.98
Date	12/12/2016	Waste Paid	\$-469.98	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3821221								
						Total	\$-469.98	Balance	\$0.00
Desc	ACH								
Date	12/23/2016	Waste Charge	\$604.26	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	3847562								
	N/1 Pres = 8332	N/1 Prev = 8251							
				Cons	81	Total	\$604.26	Balance	\$604.26
Date	01/10/2017	Waste Paid	\$-604.26	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3860234								
						Total	\$-604.26	Balance	\$0.00
Desc	ACH								
Date	01/23/2017	Waste Charge	\$358.08	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	3885629								
	N/1 Pres = 8380	N/1 Prev = 8332							
				Cons	48	Total	\$358.08	Balance	\$358.08
Date	02/10/2017	Waste Paid	\$-358.08	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3900807								
						Total	\$-358.08	Balance	\$0.00
Desc	ACH								
Date	02/23/2017	Waste Charge	\$343.16	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	3923886								
	N/1 Pres = 8426	N/1 Prev = 8380							
				Cons	46	Total	\$343.16	Balance	\$343.16
Date	03/10/2017	Waste Paid	\$-343.16	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3937541								
						Total	\$-343.16	Balance	\$0.00
Desc	ACH								
Date	03/23/2017	Waste Charge	\$365.54	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	3964044								
	N/1 Pres = 8475	N/1 Prev = 8426							
				Cons	49	Total	\$365.54	Balance	\$365.54
Date	04/11/2017	Waste Paid	\$-365.54	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	3978740								
						Total	\$-365.54	Balance	\$0.00
Desc	ACH								
Date	04/21/2017	Waste Charge	\$328.24	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4002881								
	N/1 Pres = 8519	N/1 Prev = 8475							
				Cons	44	Total	\$328.24	Balance	\$328.24
Date	05/10/2017	Waste Paid	\$-328.24	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4016269								
						Total	\$-328.24	Balance	\$0.00
Desc	ACH								
Date	06/23/2017	Waste Charge	\$328.24	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4041628								
	N/1 Pres = 8563	N/1 Prev = 8519							
				Cons	44	Total	\$328.24	Balance	\$328.24
Date	06/12/2017	Waste Paid	\$-328.24	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4053888								
						Total	\$-328.24	Balance	\$0.00
Desc	ACH								
Date	06/23/2017	Waste Charge	\$298.40	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4060515								
	N/1 Pres = 8604	N/1 Prev = 8563							
				Cons	40	Total	\$298.40	Balance	\$298.40
Date	07/10/2017	Waste Paid	\$-298.40	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4081161								
						Total	\$-298.40	Balance	\$0.00
Desc	ACH								

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7 Page: 2

History Printout

Date: 11/17/2017 Time: 14:49:46

History for account number 10288801 ERSOCO LLC

Billing Addr: ATTN: JO RASCHE

Service Addr: 4510 CHARLESTOWN RD

PO BOX 1127

HENDERSON, KY 42419-1127

Date	07/24/2017	Waste Charge	\$395.38	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4118990								
	N/I Pres = 8857	N/I Prev = 8804							
				Cons	53	Total	\$395.38	Balance	\$395.38
Date	08/10/2017	Waste Paid	\$-395.38	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4138598								
						Total	\$-395.38	Balance	\$0.00
Desc	ACH								
Date	08/23/2017	Waste Charge	\$576.00	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4158924								
	N/I Pres = 8732	N/I Prev = 8657							
				Cons	75	Total	\$576.00	Balance	\$576.00
Date	09/11/2017	Waste Paid	\$-576.00	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4168873								
						Total	\$-576.00	Balance	\$0.00
Desc	ACH								
Date	09/22/2017	Waste Charge	\$1282.56	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4198042								
	N/I Pres = 8899	N/I Prev = 8732							
				Cons	167	Total	\$1282.56	Balance	\$1282.56
Date	10/10/2017	Waste Paid	\$-1282.56	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4210018								
						Total	\$-1282.56	Balance	\$0.00
Desc	ACH								
Date	10/23/2017	Waste Charge	\$860.16	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4237488								
	N/I Pres = 9010	N/I Prev = 8899							
				Cons	112	Total	\$860.16	Balance	\$860.16
Date	11/13/2017	Waste Paid	\$-860.16	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4250359								
						Total	\$-860.16	Balance	\$0.00
Desc	ACH								
Date	11/22/2017	Waste Charge	\$384.00	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4276489								
	N/I Pres = 9080	N/I Prev = 9010							
				Cons	50	Total	\$384.00	Balance	\$384.00

Sewer Bill Adjustment Request Form

Name:	Indiana University (IUS)
Address:	4201 Grant Line Road
City, ST ZIP:	
Account No:	50750800

Central cooling tower was found that it was not filling as usual. A check for potential leaks was performed using colored water dye in attempt to find traces at or near the system. The colored dye water was discovered discharging from a storm drain near the tower.

After experimenting with manual adjustments to water level control, we were able to minimize water loss and usage at the tower. The campus hired a local leak detection contractor to pin point the location of the ground leak.

Journal of Management Inquiry 23(1) 3-17
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DOI: 10.1177/1056492614528201
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[illegible]

4/21/2017		8974.38
5/23/2017		6460.36
6/23/2017		12338.84
7/24/2017		3506.2
8/23/2017		5544.96
9/22/2017		6297.6
		43122.34

Base Period Total:

Base Period Avg: 7187.06

Usage Adjustment	Bill Adjustment
	37356.94

GRAND TOTAL
37,356.94



INDIANA UNIVERSITY SOUTHEAST FACILITY OPERATIONS

November 1, 2017

New Albany Municipal Utilities
P.O. Box 909
New Albany, IN 47150

To whom it may concern:

IU-Southeast is requesting a review and an adjustment to the September usage utility bill. The account number in question is 50750800 with a billing date of October 23, 2017 and total paid amount of \$44,544.

This bill shows 19,817 units were used for the month of September. August 2017 usage bill for this account shows 20,229 units used with a total due of \$6,297.60. July 2017 usage bill shows 19,412 units used with a total due of \$5,544.96. A summary of this information is below:

<u>Usage Month</u>	<u>Units Used</u>	<u>Total Due</u>
July	19,412	\$5,544.96
August	20,229	\$6,297.60
September	19,817	\$44,544.00

There is a large discrepancy, as shown, in total due from August to September usage months. On September 13th, Indiana American Water sent a notice to the campus informing that usage was higher than normal. Once notification was received, campus personnel proceeded to check for obvious surface leaks and found none. However, in the process, an inconsistency with the central cooling tower was found that it was not filling as usual. A check for potential leaks was performed using colored water dye in attempt to find traces at or near the system. The colored dye water was discovered discharging from a storm drain near the tower.

After experimenting with manual adjustments to water level control, we were able to minimize water loss and usage at the tower. The campus hired a local leak detection contractor to pin point the location of the ground leak. Since the higher than normal level of water usage was related to a ground leak that was not discharged down a wastewater drain, the university is asking for consideration of an adjustment to the September usage bill that is line with previous usage. Thank you for your time with this request.

Sincerely,

Robert Poff
Executive Director of Facility Operations
Indiana University Southeast

INVOICE

REMIT TO:
HMC Service Company
PO Box 856300
Dept #136
Louisville, KY 40285-6300



HMC Service Company

Date: 10/31/2017
Invoice: 345914

PLUMBING
HVAC
REFRIGERATION
TEMPERATURE
CONTROLS
BUILDING
MANAGEMENT

6909 Enterprise Drive
Louisville, Kentucky 40214
(502) 375-0440
Fax (502) 375-0128

FED #61-1287806

Bill to: Indiana University Southwest ****
400 E 7th Street
invoice@indiana.edu/ NO PO email Angie C
Bloomington, IN 47402

Service at: Indiana University Southeast
4201 Grant Line Road
New Albany, IN 47150

Customer ID: 3661

Description: Work Order 239248 Small Project Plbg

Terms: Net 30

PO Number: 2054959

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
	Sub Contract work	1.00	\$2,243.75	\$2,243.75

Subtotal:	\$2,243.75
Sales Tax:	\$0.00
Payments:	\$0.00
Total Due:	\$2,243.75

OUR REMITTANCE ADDRESS HAS CHANGED!
PLEASE USE OUR NEW REMITTANCE ADDRESS

DELINQUENT INVOICES ARE SUBJECT TO A FINANCE CHARGE OF 2% PER MONTH (24% PER ANNUM).

PO# 2006348 KJM
INV# 08231762991



**NEW ALBANY
MUNICIPAL UTILITIES**

PO Box 809
New Albany, IN 47151

OFFICE HOURS
8:00 A.M. - 4:00 P.M.
MONDAY - FRIDAY

Pay your bill online at
www.cityofnewalbany.com
or over the phone at 866-480-8552

UTILITY BILL

PHONE (812) 848-5399

ACCOUNT NAME AND ADDRESS		BILLING DATE	Aug 23, 2017	TOTAL DUE NOW >>		\$5544.98	
 INDIANA UNIVERSITY IU ACCOUNTS PAYABLE 400 E 7TH ST RM 21 BLOOMINGTON IN 47405-3003		Usage Month	July	DUE DATE	Sept 11, 2017		
FROM:	Jun 6, 2017	TO:	Jul 8, 2017	Last Payment Date & Amount:		Aug 2, 2017	\$3,506.20
DESCRIPTION	CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT	NET AMOUNT DUE
WASTEWATER	S1	62991	82403	19412		\$5,544.98	\$5,544.98
SANITATION							\$0.00
STORMWATER							\$0.00
ACCOUNT NUM & NAME		50750800 INDIANA UNIVERSITY		TOTAL DUE NOW >>		\$5,544.98	
SERVICE ADDRESS		4201 GRANTLINE RD		AMOUNT DUE AFTER		Sept 11, 2017	\$7,385.12

APPROVED BY STATE BOARD OF ACCOUNTS FOR NEW ALBANY MUNICIPAL UTILITIES - 2015

KEEP THIS PART FOR YOUR RECORDS

TO AVOID LATE CHARGES, THIS PAYMENT MUST BE RECEIVED
(IN THE UTILITY OFFICE) BEFORE THE DUE DATE.

PENALTIES
10% OF TOTAL ON ALL UTILITIES

MAKE CHECK PAYABLE TO:
NEW ALBANY MUNICIPAL UTILITIES

PLEASE BRING ENTIRE BILL WHEN PAYING AT OFFICE

303 SCRIBNER DRIVE SUITE 101, NEW ALBANY IN 47150

DETACH HERE AND REMEMBER TO INCLUDE YOUR CHECK OR MONEY ORDER IN THE RETURN ENVELOPE

ACCOUNT NAME	INDIANA UNIVERSITY			BILLING CYCLE	C	50750800
 50750800						
FROM:	Jun 6, 2017	TO:	Jul 8, 2017	Last Payment Date & Amount:		Aug 2, 2017 \$3,506.20
DESCRIPTION	CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT
WASTEWATER	S1	62991	82403	19412		\$5,544.98
SANITATION						\$0.00
STORMWATER						\$0.00
ACCOUNT NUM & NAME		50750800 INDIANA UNIVERSITY		TOTAL DUE NOW >>		\$5,544.98
SERVICE ADDRESS		4201 GRANTLINE RD		AMOUNT DUE AFTER		Sept 11, 2017 \$7,385.12

139749A000136820101002






PO Box 809
New Albany, IN 47151

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or over the phone at 866-480-8552

PHONE (812) 948-5399


ACCOUNT NAME AND ADDRESS		BILLING DATE		Sept 22, 2017		TOTAL DUE NOW >>		\$6297.60	
				Usage Month		August		DUE DATE	
								Oct 10, 2017	
 13727-13727 T42 P1 INDIANA UNIVERSITY IU ACCOUNTS PAYABLE 400 E 7TH ST RM 21 BLOOMINGTON IN 47405-3003									
FROM:		Jul 6, 2017		TO:		Aug 7, 2017		Last Payment Date & Amount:	
								Sept 8, 2017	
								\$5,544.86	
DESCRIPTION		CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT	ARREARS	NET AMOUNT DUE
WASTEWATER		61	63849	84078	20220		\$8,297.60		\$8,297.60
SANITATION									\$0.00
STORMWATER									\$0.00
ACCOUNT NUM & NAME		50750800		INDIANA UNIVERSITY				TOTAL DUE NOW >>	
								\$8,297.60	
SERVICE ADDRESS		4201 GRANTLINE RD				AMOUNT DUE AFTER		Oct 10, 2017	
								\$9,212.93	

TO AVOID LATE CHARGES, THIS PAYMENT MUST BE RECEIVED
(IN THE UTILITY OFFICE) BEFORE THE DUE DATE.

**MAKE CHECK PAYABLE TO:
NEW ALBANY MUNICIPAL UTILITIES**

PLEASE BRING ENTIRE BILL WHEN PAYING AT OFFICE
303 SCRIBNER DRIVE SOUTH 101, NEW ALBANY IN 47150

DETACH HERE AND REMEMBER TO INCLUDE YOUR CHECK OR MONEY ORDER IN THE RETURN ENVELOPE

ACCOUNT NAME		INDIANA UNIVERSITY			BILLING CYCLE		C	50750800
								
50750800								
FROM:		Jul 8, 2017		TO:		Aug 7, 2017		Last Payment Date & Amount: Sept 8, 2017 \$5,544.88
DESCRIPTION	CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT	ARREARS	NET AMOUNT DUE
WASTEWATER	61	83849	84078	20228		\$6,297.80		\$6,297.80
SANITATION								\$0.00
STORMWATER								\$0.00
ACCOUNT NUM & NAME		50750800 INDIANA UNIVERSITY				TOTAL DUE NOW >>		\$6,297.80
SERVICE ADDRESS		4201 GRANTLINE RD				AMOUNT DUE AFTER Oct 10, 2017		\$9,212.93

10

PO# 2006348 KJM

INV# 10231765970

NEW ALBANY
MUNICIPAL UTILITIESPO Box 800
New Albany, IN 47151OFFICE HOURS
8:00 A.M. - 4:00 P.M.
MONDAY - FRIDAYPay your bill online at
www.cityofnewalbany.com
or over the phone at 866-480-8562

UTILITY BILL

PHONE (812) 948-5399

ACCOUNT NAME AND ADDRESS		BILLING DATE		Oct 23, 2017		TOTAL DUE NOW >>		\$44,644.00
 13745-13745 Y43 P1 INDIANA UNIVERSITY IU ACCOUNTS PAYABLE 400 E 7TH ST RM 21 BLOOMINGTON IN 47405-3003		Usage Month		September		DUE DATE		Nov 13, 2017
		FROM: Aug 7, 2017		TO: Sept 6, 2017		Last Payment Date & Amount:		Oct 13, 2017 \$6,297.60
DESCRIPTION	CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT	ARREARS	NET AMOUNT DUE
WASTEWATER	S1	85970	85787	19817		\$44,544.00		\$44,544.00
SANITATION								\$0.00
STORMWATER								\$0.00
ACCOUNT NUM & NAME		50750800 INDIANA UNIVERSITY		TOTAL DUE NOW >>		\$44,544.00		
SERVICE ADDRESS		4201 GRANTLINE RD		AMOUNT DUE AFTER		Nov 13, 2017		\$59,783.48

APPROVED BY STATE BOARD OF ACCOUNTS FOR NEW ALBANY MUNICIPAL UTILITIES - 2015

KEEP THIS PART FOR YOUR RECORDS

TO AVOID LATE CHARGES, THIS PAYMENT MUST BE RECEIVED
(IN THE UTILITY OFFICE) BEFORE THE DUE DATE.PENALTIES
10% OF TOTAL ON ALL UTILITIESMAKE CHECK PAYABLE TO:
NEW ALBANY MUNICIPAL UTILITIES**PLEASE BRING ENTIRE BILL WHEN PAYING AT OFFICE**

303 SCRIPPER DRIVE SUITE 101, NEW ALBANY IN 47150

DETACH HERE AND REMEMBER TO INCLUDE YOUR CHECK OR MONEY ORDER IN THE RETURN ENVELOPE

ACCOUNT NAME		INDIANA UNIVERSITY		BILLING CYCLE		C	50750800	
 50750800								
FROM: Aug 7, 2017		TO: Sept 6, 2017		Last Payment Date & Amount:		Oct 13, 2017		\$6,297.60
DESCRIPTION	CODE	PREVIOUS	PRESENT	USED	TAX	AMOUNT	ARREARS	NET AMOUNT DUE
WASTEWATER	S1	85970	85787	19817		\$44,544.00		\$44,544.00
SANITATION								\$0.00
STORMWATER								\$0.00
ACCOUNT NUM & NAME		50750800 INDIANA UNIVERSITY		TOTAL DUE NOW >>		\$44,544.00		
SERVICE ADDRESS		4201 GRANTLINE RD		AMOUNT DUE AFTER		Nov 13, 2017		\$59,783.48

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FMS Received 10/24/2017

FMS Paper Scan

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7

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History Printout

Date: 11/20/2017 Time: 08:42:36

History for account number 50750800 INDIANA UNIVERSITY

Billing Addr: IU ACCOUNTS PAYABLE

Service Addr: 4201 GRANTLINE RD

400 E 7TH ST ROOM 021

BLOOMINGTON, IN 47405-3003

Date	07/24/2017	Waste Charge	\$3506.20	Sanit Charge	\$0.00	Stormwater Charge	\$0.00			
Type	Billing									
Audit #	4108259									
	N/1 Pres = 80891	N/1 Prev = 62671								
				Cons	1562	Total	\$3506.20	Balance	\$3506.20	
Date	08/02/2017	Waste Paid	-3506.20	Sanit Paid	\$0.00	Stormwater Paid	\$0.00			
Type	Payment									
Audit #	4124807									
						Total	\$-3506.20	Balance	\$0.00	
Desc	AUTO CHECK# 301392663									
Date	08/23/2017	Waste Charge	\$5544.96	Sanit Charge	\$0.00	Stormwater Charge	\$0.00			
Type	Billing									
Audit #	4148721									
	N/1 Pres = 82403	N/1 Prev = 62991								
				Cons	19412	Total	\$5544.96	Balance	\$5544.96	
Date	09/06/2017	Waste Paid	-5544.96	Sanit Paid	\$0.00	Stormwater Paid	\$0.00			
Type	Payment									
Audit #	4167425									
						Total	\$-5544.96	Balance	\$0.00	
Desc	CHECK #3083									
Date	09/22/2017	Waste Charge	\$6297.60	Sanit Charge	\$0.00	Stormwater Charge	\$0.00			
Type	Billing									
Audit #	4185973									
	N/1 Pres = 84076	N/1 Prev = 63649								
				Estimated	Cons	20229	Total	\$6297.60	Balance	\$6297.60
Date	10/13/2017	Waste Paid	-6297.60	Sanit Paid	\$0.00	Stormwater Paid	\$0.00			
Type	Payment									
Audit #	4213916									
						Total	\$-6297.60	Balance	\$0.00	
Desc	CHECK #2565									
Date	10/23/2017	Waste Charge	44544.00	Sanit Charge	\$0.00	Stormwater Charge	\$0.00			
Type	Billing									
Audit #	4226456									
	N/1 Pres = 85787	N/1 Prev = 65970								
				Cons	19817	Total	\$44544.00	Balance	\$44544.00	
Date	11/07/2017	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00			
Type	Payment									
Audit #	4245233									
						Total	\$-44544.00	Balance	\$0.00	
Desc	AUTO CHECK# 301423944									
Date	11/22/2017	Waste Charge	23500.80	Sanit Charge	\$0.00	Stormwater Charge	\$0.00			
Type	Billing									
Audit #	4265219									
	N/1 Pres = 87205	N/1 Prev = 70390								
				Cons	3058	Total	\$23500.80	Balance	\$23500.80	

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7 Page: 1

History Printout

Date: 11/20/2017 Time: 08:42:36

History for account number 50750800 INDIANA UNIVERSITY

Billing Addr: IU ACCOUNTS PAYABLE

Service Addr: 4201 GRANTLINE RD

400 E 7TH ST ROOM 021

BLOOMINGTON, IN 47406-3003

Date	11/07/2016	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3776837						
Desc	AUTO CHECK# 301300196						
					Total	-16225.50	Balance \$0.00
Date	11/23/2016	Waste Charge	12719.30	Sanit Charge	\$8.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3797041				Cons	2769	
	N/I Pres = 72704	N/I Prev = 58850				Total	\$12719.30
							Balance \$12719.30
Date	12/12/2016	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3819839						
Desc	AUTO CHECK# 301311911						
					Total	-12719.30	Balance \$0.00
Date	12/23/2016	Waste Charge	14300.82	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3837438				Cons	2033	
	N/I Pres = 73949	N/I Prev = 59882				Total	\$14300.82
							Balance \$14300.82
Date	01/05/2017	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3855023						
Desc	AUTO CHECK# 301320612						
					Total	-14300.82	Balance \$0.00
Date	01/23/2017	Waste Charge	10891.60	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3876289				Cons	1440	
	N/I Pres = 62230	N/I Prev = 60770				Total	\$10891.60
							Balance \$10891.60
Date	02/03/2017	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3892963						
Desc	CHECK #29923						
					Total	-10891.60	Balance \$0.00
Date	02/23/2017	Waste Charge	\$4707.26	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3913517				Cons	14402	
	N/I Pres = 75556	N/I Prev = 61157				Total	\$4707.26
							Balance \$4707.26
Date	03/08/2017	Waste Paid	-4707.26	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3933638						
Desc	AUTO CHECK# 301340118						
					Total	-\$4707.26	Balance \$0.00
Date	03/23/2017	Waste Charge	\$9787.52	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3951721				Cons	1306	
	N/I Pres = 76598	N/I Prev = 61227				Total	\$9787.52
							Balance \$9787.52
Date	04/05/2017	Waste Paid	-9787.52	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	3971765						
Desc	AUTO CHECK# 301351227						
					Total	-\$9787.52	Balance \$0.00
Date	04/21/2017	Waste Charge	\$8974.38	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	3992081				Cons	1203	
	N/I Pres = 77489	N/I Prev = 61524				Total	\$8974.38
							Balance \$8974.38
Date	05/05/2017	Waste Paid	-8974.38	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	4009486						
Desc	AUTO CHECK# 301361842						
					Total	-\$8974.38	Balance \$0.00
Date	05/23/2017	Waste Charge	\$5460.36	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	4031017				Cons	1236	
	N/I Pres = 78432	N/I Prev = 61828				Total	\$5460.36
							Balance \$5460.36
Date	06/08/2017	Waste Paid	-5460.36	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	4048220						
Desc	AUTO CHECK# 301372379						
					Total	-\$5460.36	Balance \$0.00
Date	06/23/2017	Waste Charge	12338.84	Sanit Charge	\$0.00	Stormwater Charge	\$0.00
Type	Billing						
Audit #	4068114				Cons	1776	
	N/I Pres = 79659	N/I Prev = 62122				Total	\$12338.84
							Balance \$12338.84
Date	07/10/2017	Waste Paid	*****	Sanit Paid	\$0.00	Stormwater Paid	\$0.00
Type	Payment						
Audit #	4089996						
Desc	AUTO CHECK# 30133736						
					Total	-12338.84	Balance \$0.00

NEW ALBANY MUNICIPAL UTILITIES

XZLEDGE7

Page: 2

History Printout

Date: 11/07/2017 Time: 10:37:49

History for account number 60750800 INDIANA UNIVERSITY

Billing Addr: IU ACCOUNTS PAYABLE

Service Addr: 4201 GRANTLINE RD

400 E. 7TH ST ROOM 021

BLOOMINGTON, IN 47405-3003

Date	07/24/2017	Waste Charge	\$3506.20	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4108269								
	WA1 Pres = 80891	WA1 Prev = 82671			Cons	1552	Total	\$3506.20	Balance \$3506.20
Date	08/02/2017	Waste Paid	-3506.20	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4124607								
						Total	\$-3506.20	Balance	\$0.00
Desc	AUTO CHECK# 301392583								
Date	08/23/2017	Waste Charge	\$5544.96	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4148721								
	WA1 Pres = 82403	WA1 Prev = 82991			Cons	19412	Total	\$5544.96	Balance \$5544.96
Date	09/08/2017	Waste Paid	-5544.96	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4167425								
						Total	\$-5544.96	Balance	\$0.00
Desc	CHECK #3083								
Date	09/22/2017	Waste Charge	\$6297.60	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4185973			Estimated	Cons	20229	Total	\$6297.60	Balance \$6297.60
	WA1 Pres = 84078	WA1 Prev = 83849							
Date	10/13/2017	Waste Paid	-6297.60	Sanit Paid	\$0.00	Stormwater Paid	\$0.00		
Type	Payment								
Audit #	4213918								
						Total	\$-6297.60	Balance	\$0.00
Desc	CHECK #2585								
Date	10/23/2017	Waste Charge	44544.00	Sanit Charge	\$0.00	Stormwater Charge	\$0.00		
Type	Billing								
Audit #	4226455								
	WA1 Pres = 85787	WA1 Prev = 65970			Cons	19817	Total	\$44544.00	Balance \$44544.00

History Printout

Service Addr: 4201 GRANTLINE RD

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New Albany Wastewater Utility Monthly Report Summary for September 2017

Influent / Effluent Quality

The treatment facility was in full compliance with the exception of weekly TSS lbs due to the rain event from Hurricane Harvey and operational error.

Pretreatment

There were 34 grease trap inspections of restaurants and food preparation facilities.

Product Specialties were fined \$4,500.00 for CBOD daily maximum effluent violations.

Annual sampling was conducted at Bruce Fox and Samtec.

Annual inspections took place at Product Specialties.

Permit Renewal was granted to Wise Technical.

Facility Operations

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

The WWTP was at 59% of its Total Suspended Solids design limit and at 46% of its CBOD design limit.

There were 4.58 inches of rain for the month

Preventative and Unscheduled Maintenance

187 preventative work orders were completed and 14 corrective work orders were completed for the WWTP and Lift Stations

Highlights

The maintenance crew cleaned the wet wells at LaFollette, Quarry Road and Grantline Road lift stations.

The maintenance crew installed new bearings and take up frames on the East Conveyor belt in the #720 Solids Handling Building.

Sanitary Collection System

<i>Project</i>		<i>Current Month</i>		<i>Year-to-Date</i>	
<i>Sanitary Sewer Flushed/ft</i>		<i>5,430</i>		<i>66,171</i>	
<i>Sanitary Sewer Televised/ft.</i>		<i>9,388</i>		<i>76,355</i>	
<i>CIPP Installed/ft</i>		<i>2,670</i>		<i>18,875</i>	
<i>Tap Inspections</i>		<i>5</i>		<i>84</i>	
<i>Locates</i>		<i>853</i>		<i>7,040</i>	
<i>Pipe Patches</i>		<i>2</i>		<i>17</i>	
<i>Call Outs</i>	<i>Odor Complaint</i>	<i>Main Block</i>	<i>Resident Problem</i>	<i>Dye Test</i>	<i>Emergency Locates</i>
<i>8</i>	<i>0</i>	<i>0</i>	<i>4</i>	<i>1</i>	<i>38</i>

Sanitary Sewer Overflow Monitoring

There was 1 rain event that required Stantec monitoring.

Preventative and Unscheduled Maintenance

30 preventative work orders were completed and 14 corrective work orders were issued for the Collection System.

Construction Highlights

Manhole Repairs

2

#Manhole Installations

0

#Pipe Patches

2

Main Line Repairs

1

#Lateral Repairs

1

Annual/Semi Annual and Monthly Routine Sewer Cleaning

Basin #6 MH 6-18 to MH 6-18A to MH 6-19

Griffin St.

Woodside Dr.

South Audubon Dr.

Edgemont Dr.

Gary Dr.

Cherokee Dr.

Line in the alley serving the Exchange and Feast BBQ. FOG management.

Facility Safety

The monthly safety inspection rating was 99.2%

The safety training topics for the month were on Job Site and Hazard Communication.

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 line segment lengths and pipe conditions. 2,670 feet of liner was installed.

Grantline Road Lift Station Project

This project is complete.

LED Lighting Project

The lighting project complete.

Up Hill Run Lift Station

Survey work has been completed. Progress meeting was held on September 28th. The lift station salvage list has been submitted. We CCTV'd the existing 8" line to determine how many lateral connections there were.

Jacob's Creek Lift Station Removal and Interceptor

Survey, geotechnical and wetland mitigation are complete. Easement descriptions are completed. 84% of design, permitting and bid documents are completed.

Construction Garage

This project is complete.

Adams and Cherry Street Sanitary Sewer Extention

Easement agreements have finally been agreed upon and should be signed with in a few weeks.

Wet Weather Clarifier Rehab

Project Kickoff meeting was on the 18th of September. Surveys and mapping reviews in progress.