HOWELL TOWNSHIP BOARD MEETING 3525 Byron Road

3525 Byron Road Howell, MI 48855 February 12, 2018 6:30 P.M.

1.	Call to Order:					
2.	Roll Call:	Mike Coddingtor Jean Graham Jonathan Hohen Matthew Counts	Ì)))	Dar Howard Harold Melton Sally Newstead	()
3.	Pledge of Allegia	ance				
4.	Call to the Board	d:				
5.	Approval of the i	Minutes: Regular I	Board Meet	ing January 8,	2018	
6.	Correspondence	: :				
7.	Budget Report -	Brent				
8.	Call to the Public);				
9.	Unfinished Busin	ness:				
10.	New Business: \$	Schmucks Brewing A. Resolution 02 B. Resolution 02	18.439 Mic	ro Brewer licer	nse · & Small Distiller Li	cense
11.	Reports: A. Supervisor E. Assessing I. Z B A	B. Treasurer F. Fire Authority J. Website	C. Clerk G. MHOG K. WWTP	D. Zon H. Plaı L. HAF	nning Commission	
12.	Call to the Public	;				
13.	Disbursements:	Regular and Ched	ck Register			
14.	Adjournment					

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HOWELL TOWNSHIP BOARD REGULAR MEETING MINUTES

Howell Township Hall January 8, 2017 6:30. p.m.

MEMBERS PRESENT:

MEMBERS ABSENT:

Mike Coddington Supervisor Jean Graham Clerk
Jonathan Hohenstein Treasurer Dar Howard Trustee

Matthew Counts Trustee
Harold Melton Trustee
Sally Newstead Trustee

Supervisor Coddington called the meeting to order at 6:30 p.m. The roll was called.

All rose for the Pledge of Allegiance.

APPROVAL OF THE AGENDA: MOTION by Hohenstein, seconded by Melton, "TO APPROVE THE JANUARY 8, 2018 AGENDA AS AMENDED: ADD ITEM 9B, TOWNSHIP ORDINANCE, 'CONNECTIONS'." Motion carried.

APPROVAL OF MINUTES:

MOTION by Hohenstein, seconded by Newstead, "TO APPROVE THE DECEMBER 11, 2017 REGULAR MEETING MINUTES AS PRESENTED." Motion carried. (See December 11, 2017 Meeting Minutes)

MOTION by Counts, seconded Hohenstein, "TO APPROVE THE CLOSED SESSION MINUTES FROM THE DECEMBER 11, 2017 MEETING AS PRESENTED." Motion carried.

CORRESPONDENCE:

See list.

CALL TO THE PUBLIC:

George Hillman, 3730 Bowen Rd. – Stated he doesn't think it is fair that he has to pay the \$50.10 Sewer Debit Fee when he is not connected to the system. He feels he is already paying for it through an assessment on his taxes. (Treasurer Hohenstein stated he had talked with Mr. Hillman's attorney and explained that the ordinance is very clear on this matter.) Mr. Hillman would like a copy of the ordinance. (He can come into the office during business hours and receive a copy.)

AUDIT FINANCIAL REPORT, YEAR ENDED JUNE 30, 2017

Neil Hammerbacher from Gabridge & Company went over the audit they conducted for the year ending June 30, 2017. The results disclosed no instances of noncompliance or other matters that are required to be reported under "Government Auditing Standards". Mr. Hammerbacher gave Brent Kilpela who resides over the Township's financial statements kudos for doing a thorough job. Mr. Hammerbacher took questions from the Board members. (Public may come into the office to review the full audit. It is also posted on the Township website.)

UNFINISHED BUSINESS:

A. COMMERCIAL REALTORS, STAFF RECOMMENDATION

Treasurer Hohenstein explained that the staff committee interviewed 4 candidates that submitted letters to be considered for the Howell Township Commercial Realtor. The committee made their top two choices. They are Chestnut Real Estate and Griffith Realty. Each realtor was given an opportunity to speak.

- Scott Griffith from Griffith Realty Stated his company has been in the area for many years and knows the properties well and believes his company has a good aggressive marketing campaign.
- Christian Bugeja and Steve Gronow from Chestnut Real Estate Stated they will use commercial websites and social media to get the properties out there. They want to do a study on each property and get the specifics to get a development plan for each property. {To be on record: the Township is currently in purchase agreements with Mr. Gronow with the potential of there being more.} Mr. Gronow stated that if the Township chooses his Real Estate Co. to represent the Township and Chestnut decides to purchase any of the properties, Chestnut would not take a commission on the sale.
- Both candidates were asked if they have previously sold any property in Howell Township. Both candidates answered yes.
- MOTION by Hohenstein, seconded by Melton, "TO ACCEPT THE RECOMMENDATION FROM THE EMPLOYEES WHO DID THE INTEVIEWING FOR A COMMERCIAL REALTOR. THEIR RECOMMENDATION IS CHESTNUT REAL ESTATE FOR A TWO YEAR CONTRACT, PENDING A CONTRACT REVIEW FROM THE TOWNSHIP ATTORNEY." Discussion followed. Motion carries.

B. TOWNSHIP CONNECTIONS

Treasurer Hohenstein reminded the Board that this was briefly discussed at the last meeting. There are 3 ordinances that concern the sewer/water connections. The oldest is Ordinance 169 and then 181 and 238. Section 6 and Exhibit A in Ordinance 238 does not seem to be compatible with the other two ordinances. It is Treasurer Hohenstein recommendation to remove that section. Discussion followed. MOTION by Counts, seconded by Newstead, "TO APPROVE TO GET THE TOWNSHIP ATTORNERY'S OPINION ON THESE ORDINANCES BEFORE DECIDING TO MAKE ANY CHANGES." Discussion followed. Motion carried.

NEW BUSINESS:

A. DENISE POLLICELLA FROM THE CANNABIS ATTORNEYS

Ms. Pollicella from Pollicella & Associates, PLLC gave an overview of the Michigan's State-Licensed Medical Marihuana Industry. She stated that since the inception of Public Act 281 of 2016 which went into effect December 2016 they are not seeing much interest from Livingston County in regulating this industry. Her discussion was on Medical Marihuana Facilities Licensing Act (MMFLA) is to fix many of issues of the Michigan Medical Marijuana Association (MMMA). There are 5 types of commercial medical marihuana businesses/licenses:

- 1. Growers,
- 2. Processors,
- 3. Provisioning Centers
- 4. Transporters
- 5. Safety Compliance Centers

She discussed the 'Role of Municipalities'. Michigan began accepting applications for state licenses on December 15, 2017. Before a facility can purse a state license, it must obtain municipal approval. They have the option to permit only what they want to allow. She also discussed things to consider; Responsible Businesses, Public Safety, Compassion and Revenue. Additional fact; Michigan spells marihuana with an "h" instead of a "j" out of deference to its spelling in our state constitution from its original Mexican Spanish spelling and its first appearance in US law in the Marihuana Tax Act of 1937. She thanked the Township Board for letting her come to the Board Meeting. Her goal is to get more municipalities to opt in. At this time more than 60 Michigan communities have formally opted in to the MMFLA program or have drafted ordinances for the program. Questions were taken from the Board. It will take a resolution from the Board to opt-in. The Board took no further action. Her full report is available at the Township Hall.

B. DEFICIT ELIMINATION PLAN

Supervisor Coddington explained the Howell Township Board Sewer fund Deficit Elimination Plan as follows: To dissolve the Sewer Fund 590 and Water Fund 591 into Sewer/Water Fund 592. All assets, liabilities and fund balance from Sewer Fund 590 and Water Fund 591 are to be transferred into Sewer/Water Fund 592 to be completed by 2017-2018 Fiscal Year. **MOTION** by Counts, seconded by Hohenstein, "TO APPROVE RESOLUTION 01.18.437 TO ELIMINATE 590 SEWER DEFICIT AS PRESENTED." Discussion followed. A roll-call vote was taken: Counts – yes, Coddington – yes, Melton – yes, Hohenstein – yes, Newstead – yes. Motion carries 5 to 0.

C. APPOINTMENT TO THE ZBA

Supervisor Coddington explained that former member Tom Knight whose term ended December 31, 2017 does not wish to be reappointed. Mr. Knight gave many years to the ZBA and his experience will be missed. Two applicants have submitted letters, Edwin Bishopp and Alex Hansen. Discussion followed. **MOTION** by Hohenstein, seconded by Counts, "TO APPOINT ALEX HANSEN TO ZONING BOARD OF APPEALS (ZBA) TERM ENDING DECEMBER 31, 2020." Discussion followed. Motion carries.

D. ALTERNATE FOR BOARD OF REVIEW

Supervisor Coddington stipulated that this is a recommendation and not an advertised position. Michael Tipton has expressed interest in being on the Board of Review. It was recommended by the Assessor to appoint Mr. Tipton as the alternate to the Board of Review. MOTION by Hohenstein, seconded by Counts, "TO APPROVE TO TAKE THE ASSESSOR'S RECOMMENDATION TO APPOINT MICHAEL TIPTON AS THE BOARD OF REVIEW ALTERNATE." Discussion followed. Motion carries.

E. TLS CONSTRUCTION, PROPOSAL

Treasurer Hohenstein stated that Consultant to the WWTP, Greg Tatara, received a bid from TLS Construction to install manhole and fix/replace a 10" sludge. **MOTION** by Counts, seconded by Melton, "**TO APPROVE TO ACCEPT THE BID FROM TLS CONSTRUCTION IN THE AMOUNT OF \$31,000.00 BUT NOT TO EXCEED \$35,500.00."** Discussion followed. Motion carries.

F. LESA, COLLECTION OF SUMMER SCHOOL TAXES

Last month we passed the resolutions to collect the Summer School Taxes for Fowlerville and Howell Schools. LESA now has their agreement. **MOTION** by Hohenstein, seconded by Counts, "APPROVE TO ACCEPT RESOLUTION 01.18.438 FOR SUMMER SCHOOL TAX COLLECTION FOR LESA AT \$3.00 PER PARCEL." Discussion followed. A roll-call vote was taken: Hohenstein – yes, Counts – yes, Newstead – yes, Coddington – yes, Melton – yes. Motion carried.

A five minute break was taken.

RPORTS:

A. SUPERVISOR:

(Coddington reported on the following items)

- That he is handling the normal phone calls and follow-ups.
- Looked into a noise ordinance complaint dealing with a salt storage bin at a commercial building.
- A possible proposed natural gas power plant in Handy Township that borders Howell Township that will effect more of our residents than Handy's. This is still in the research phase.

B. TREASURER:

(Hohenstein reported on the following items)

- We have collected 49% Winter Taxes.
- Working with the Township Bank and signed up for a program called CDARS. It allows us to be fully protected in all of our deposited money. Our bank is very good, they are always willing to help us, our money is safe and they wave a lot of fees.
- Rainbow Construction Law Suite is continuing.
- Letter to Pine View from Attorney Fahey was just received. Supervisor Coddington and Treasurer Hohenstein are reviewing and editing the letter.

C. CLERK:

(Deputy Clerk Johnson reported on the following items)

- Looking into the machine that prints out and folds tax bills, utility bills etc. There is a breakdown of what some of the cost is to send out to have a company do this procedure to compare cost. Will bring back more information at next meeting.
- There is a parcel of land next to the Pioneer Cemetery that the Marr Bible Church is looking into selling. I have talked with their Pastor about the parcel. This spring he will submit more information about the drainage. Discussion followed about having an excavator look into the drainage on this parcel. Will it be possible/feasible to have a cemetery there or perhaps use the parcel as a drain off for current cemetery? More information to come.
- Business Licenses are still coming in. They were due December 31st. We have about 30 that
 have not yet submitted for 2018. Late notices and their accrued late fees will go out next week.

D. ZONING:

(Prepared by Daus)

See report.

E. ASSESSING:

(Prepared by Assessor Kilpela)

See report.

F. FIRE AUTHORITY:

(Supervisor Coddington reported on the following items)

- Ladder truck is being rebuilt.
- A new phone system is being installed into all the fire stations which will result in a huge savings.
- Received refund from insurance company, Mid-Michigan Risk Association.

G. MHOG:

(Supervisor Coddington reported on the following item)

- Still working towards easement for the Trans Line to go between the towers.
- Shepherds of the Lakes, church/school, is asking to connect to MHOG for fire suppression and for drinking water. Their current water is not drinkable. Because they are not within the MHOG boundaries, it has to be a unanimous vote from all MHOG entities. Further information to come.

H. PLANNING COMMISSION:

(Counts reported on the following items)

- Welcomed new member Martha Haglund.
- Accepted 2018 Calendar
- Approved Site Plan for a parking lot expansion for Packard Drive Properties.

- There is still concern from the public about the Open Air Ordinance. They were happy that the Board took no further action on this item.
- I. ZONING BOARD OF APPEALS (ZBA):
 - There was no meeting.
- J. WEBSITE:

(Counts reported on the following item)

- Nothing new to report.
- K. WWTP:

(Hohenstein reported on the following item)

- Received a notice from the State that they exceeded a bacterial load limit in the discharge. This time of year is the hardest time to kill bacteria because of the cold. Bulbs were replaced so the number has been brought back within the normal range.
- L. HAPRA:
 - No report.

CALL TO PUBLIC:

No response.

DISBURSEMENTS: REGULAR AND CHECK REGISTER:

MOTION by Hohenstein, seconded by Melton, "TO APPROVE THE REGULAR DISBURSEMENTS THROUGH JANUARY 3, 2018 AND CHECK REGISTER AS PRESENTED, ALSO ANY CUSTOMARY AND NORMAL PAYMENTS FOR THE MONTH." Discussion followed. Motion carried.

<u>ADJOURNMENT:</u> MOTION by Melton, seconded by Hohenstein, "TO ADJOURN." Motion carried. The meeting adjourned 8:25 p.m.

William I	
Jean Graham Howell Township Clerk	
Mike Coddington Howell Township Supervisor	
Debby Johnson Recording Secretary	
	Mike Coddington Howell Township Supervisor Debby Johnson

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CORRESPONDENCE

February 12, 2018

- 1. Arc News- Winter 2018
- 2. Carlisle/Wortman End of year Letter
- 3. American Funds Annual Report year end November 30, 2017

10A

Resolution: 02.18.439

Carlin Edwards Brown PLLC

Attorneys & Counselors at Law

John B. Carlin, Jr.-Of Counsel Scott D. Edwards Michael J. Brown Steven J. Grobbel 6017 West St. Joe Hwy., Suite 202 Lansing, Michigan 48917 P. (517) 321-4617 F. (517) 321-4642 www.cebhlaw.com Metro Detroit/Oakland County 2055 Orchard Lake Road Sylvan Lake, Michigan 48320 P. (248) 816-5000 F. (248) 816-5115 Northern Michigan 213 Bast Main St., 2nd Floor Gaylord, Michigan 49735 P. (989) 688-5946 F. (989) 688-5901

January 18, 2018

Howell Twp. Board Attn: Jean Graham, Twp. Clerk 3525 Byron Rd. Howell, MI 48855

Re:

Application for new Micro Brewer license

Applicant: Schmucks Brewing Company, LLC

Address:

4944 Mason Rd. Howell, MI 48843 Livingston County Howell Twp.

Dear Ms. Graham:

On behalf of our client Schmucks Brewing Company, LLC, we are applying to the Howell Twp. Board for approval to operate a new Micro Brewer license to be located at: 4944 Mason Rd. Howell, Michigan 48843.

The Michigan Liquor Control Commission ("MLCC") requires local governing body approval for a Micro Brewer license. Pursuant to MLCC regulations, a Micro Brewer is licensed to manufacture beer and sell that beer to consumers for on-premise consumption, for off-premise consumption (take out), and directly to licensed retail accounts or to a wholesaler for distribution.

In connection with this application, we are enclosing the following:

1. Michigan Liquor Control Commission - Local Government Approval (LCC-106)

Thank you for your assistance in this matter. Please don't hesitate to contact our office if you need any additional information.

Very truly yours,

CARLIN EDWARDS BROWN PLLC

Michael J. Brown TW

Michael J. Brown

Direct Dial: (517) 321-4616 E-Mail: MBrown@cebhlaw.com



Michigan Department of Licensing and Regulatory Affairs Liquor Control Commission (MLCC)

Toll Free: 866-813-0011 • www.michigan.gov/lcc

Business ID:	
Request ID:	
	(For MLCC use only)

Local Government Approval (Authorized by MCL 436,1501)

Instructions for Applicants:

· You must obtain a recommendation from the local legislative body for a new on-premises license application, certain types of license classification transfers, and/or a new banquet facility permit.

Instructions for Local Legislative Body:

 Complete this resolution or provide a resolution, along with which this request was considered. 	certification from the clerk or adopted minu	tes from the meeting at
At a Roquia meeting of the Ho	well Township	council/board
(regular or special)	(township, city, village)	
called to order by Mike Coddington	on February 12,0018at to	<u>1.30pm</u>
(regular or special) called to order by Nike Coddington the following resolution was offered:	(date)	(time)
Moved by	and supported by	
that the application from SCHMUCKS BREWING COMPANY, LLC	(sole member, Brad Jonckheere, (517) 546	-2810)
for the following license(s): new Micro Brewer license	(name of applicant)	
	(list specific licenses requested)	
to be located at: 4944 Mason Rd. Howell, MI 48843 Livingston	County Howell Twp.	
and the following permit, if applied for:		
Banquet Facility Permit Address of Banquet Facility:		
It is the consensus of this body that It	this application be c	onsidered for
•	pes not recommend)	
approval by the Michigan Liquor Control Commission.		
If disapproved, the reasons for disapproval are	Market Control of the	
7	<u>Vote</u>	
Yeas:	•	
Nays:		
Absent	t:	
I hereby certify that the foregoing is true and is a complete copy	of the resolution offered and adopted by the	Howell Town Shi
council/board at a Regular or special)	eeting held on Tebruary 12, 2018	(township, city, village)
(regular or special)	(date)	
Delah Namon of Clouds	Canatura of Clark	Data
Print Name of Clerk	Signature of Clerk	Date

Under Article IV, Section 40, of the Constitution of Michigan (1963), the Commission shall exercise complete control of the alcoholic beverage traffic within this state, including the retail sales thereof, subject to statutory limitations. Further, the Commission shall have the sole right, power, and duty to control the alcoholic beverage traffic and traffic in other alcoholic liquor within this state, including the licensure of businesses and individuals,

Please return this completed form along with any corresponding documents to:

Michigan Liquor Control Commission

Mailing address: P.O. Box 30005, Lansing, MI 48909

Hand deliveries or overnight packages: Constitution Hall - 525 W. Allegan, Lansing, MI 48933

Fax to: 517-763-0059

10B

Resolution: 02,18,440

Carlin Edwards Brown PLLC

Attorneys & Counselors at Law

John B. Carlin, Jr.-Of Counsel Scott D. Edwards Michael J. Brown Steven J. Grobbel 6017 West St. Joe Hwy., Suite 202 Lansing, Michigan 48917 P. (517) 321-4617 F. (517) 321-4642 www.cebhlaw.com Metro Deiroit/Oakland County 2055 Orchard Lake Road Sylvan Lake, Michigan 48320 P. (248) 816-5000 F. (248) 816-5115 Northern Michigan 213 East Main St., 2^{cd} Floor Gaylord, Michigan 49735 P. (989) 688-5946 F. (989) 688-5901

January 18, 2018

Howell Twp. Board Attn: Jean Graham, Twp. Clerk 3525 Byron Rd. Howell, MI 48855

Re:

Application for new Micro Brewer, Small Wine Maker and Small Distiller license

Applicant: Schmucks Brewing Company, LLC

Address:

4944 Mason Rd. Howell, MI 48843 Livingston County Howell Twp.

Dear Ms. Graham:

On behalf of our client Schmucks Brewing Company, LLC, we are applying to the Howell Twp. Board for approval to operate a new Micro Brewer, Small Wine Maker and Small Distiller license to be located at: 4944 Mason Rd. Howell, Michigan 48843.

The Michigan Liquor Control Commission ("MLCC") requires local governing body approval for these types of licenses. Pursuant to MLCC regulations, a Micro Brewer, Small Wine Maker and Small Distiller is licensed to manufacture and sell only those products to consumers for on-premise consumption, for off-premise consumption (take out), and directly to licensed retail accounts or to a wholesaler for distribution.

In connection with this application, we are enclosing the following:

1. Michigan Liquor Control Commission - Local Government Approval (LCC-106)

Thank you for your assistance in this matter. Please don't hesitate to contact our office if you need any additional information.

Very truly yours,

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Direct Dial: (517) 321-4616 E-Mail: MBrown@cebhlaw.com



Michigan Department of Licensing and Regulatory Affairs Liquor Control Commission (MLCC)

Toll Free: 866-813-0011 • www.mlchigan.gov/lcc

Business ID:	
Request ID:	
•	(For MLCC use only)

Local Government Approval (Authorized by MCL 436,1501)

Instructions for Applicants:

• You must obtain a recommendation from the local legislative body for a new on-premises license application, certain types of license classification transfers, and/or a new banquet facility permit.

Instructions for	Local Le	gislative	Body
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the following resolution was offered: Moved by that the application from SCHMUCKS BREWING COMPANY, LLC (township, city, village) on TeloRuccy (12,0018) at 16.30pm (township, city, village) on TeloRuccy (12,0018) at 16.30pm (time) and supported by (sole member, Brad Jonckheere, (517) 546-2810)	 Complete this resolution or provide a resolution, which this request was considered. 	along with certification f	from the clerk or adopted m	ninutes from the meeting a
Moved by and supported by that the application from SCHMUCKS BREWING COMPANY, LLC (sole member, Brad Jonckheere, (517) 546-2810)	At a Regular meeting of	the Howell Towns	hip	council/board
Moved by and supported by that the application from SCHMUCKS BREWING COMPANY, LLC (sole member, Brad Jonckheere, (517) 546-2810)	(regular or special)		(township, city, village)	
Moved by and supported by that the application from SCHMUCKS BREWING COMPANY, LLC (sole member, Brad Jonckheere, (517) 546-2810)	called to order by Mike Codding ton	on Ta	26 Ruary 12,2018 at 1	o. 30pm
Moved by and supported by that the application from SCHMUCKS BREWING COMPANY, LLC (sole member, Brad Jonckheere, (517) 546-2810)	the following resolution was offered:		(date)	(time)
1,1000				•
	that the application from SCHMUCKS BREWING COL	MPANY, LLC (sole men	nber, Brad Jonckheere, (517)	546-2810)
for the following license(s): new Micro Brewer, Small Wine Maker and Small Distiller licenses	for the following license(s): new Micro Brewer, Small		ne of applicant) stiller licenses	
(list specific licenses requested)	to be located at: A044 Marcan Rd. Howell A41 Appear			
to be located at: 4944 Mason Rd. Howell, MI 48843 LivIngston County Howell Twp.		Livingston County How	ell Twp.	
and the following permit, if applied for:				
Banquet Facility Permit Address of Banquet Facility:	Banquet Facility Permit Address of Banquet Fa	cility:		,
It is the consensus of this body that it this application be considered for	It is the consensus of this body that it		this application i	oe considered for
(recommends/does not recommend) approval by the Michigan Liquor Control Commission. If disapproved, the reasons for disapproval are	approval by the Michigan Liquor Control Commission		*************************************	
		N.A.		
<u>Vote</u>		·		
Yeas:	•	Yeas:		
Nays:	•	Nays:		
Absent:		Absent:		
Thereby certify that the foregoing is true and is a complete copy of the resolution offered and adopted by the House Tixon	I hereby certify that the foregoing is true and is a com	plete copy of the resolution	on offered and adonted by th	ne Howell Township
				(township, clty, village)
(regular or special) (date)	(regular or special)		(date)	
Print Name of Clerk Signature of Clerk Date	Print Name of Clerk	Signature o	f Clerk	. Date

Under Article IV, Section 40, of the Constitution of Michigan (1963), the Commission shall exercise complete control of the alcoholic beverage traffic within this state, including the retail sales thereof, subject to statutory limitations. Further, the Commission shall have the sole right, power, and duty to control the alcoholic beverage traffic and traffic in other alcoholic liquor within this state, including the licensure of businesses and individuals.

> Please return this completed form along with any corresponding documents to: Michigan Liquor Control Commission Mailing address: P.O. Box 30005, Lansing, MI 48909

Hand deliveries or overnight packages: Constitution Hall - 525 W. Allegan, Lansing, MI 48933

Fax to: 517-763-0059

11D

ADDRESS ASSINGMENT

Permit #	Contractor	Job Address	Fee Total
PA18-001	MARKHAM PROPERTIES II LLC	1368 N BURKHART	\$25.00
Work Descri	ption: ASSIGNED A SECOND ADDI	RESS TO THE OLD CAR WASH BUILDING.	
PA18-002	DAAVETTILA DANIEL AND JA	3309 WARNER	\$25.00
Work Descri	ption: SECTION 21 BLOCK 200, ON TOOLEY RD.	THE SOUTH SIDE OF WARNER RD. BETWE	EEN CRANDALL RD. AND

Total Permits For Type: 2
Total Fees For Type: \$50.00

Commercial Land Use

Permit #	Contractor	Job Address	Fee Total
P18-003	MARR BIBLE CHURCH	4494 N BURKHART	\$250.00
Work Descrip	otion: 2,229 SQ FT ONE STORY A	DDITION ON A CRAWL SPACE.	
P18-005	E A & S INVESTMENTS #5 B.	AB 1051 AUSTIN CT	\$20.00
Work Descrip	otion: BUILD OUT OF A NEW 1,4	100 SQ FT CMM LAB ON INTERIOR OF BUILDING	

Total Permits For Type: 2
Total Fees For Type: \$270.00

Residential Land Use

Permit #	Contractor	Job Address	Fee Total
P18-001	WESTVIEW CAPITAL LLC	3670 AMBER OAKS DRIVE	\$105.00
Work Descrip	ption: 1,687 SQ FT SINGLE STOR ATTACHED GARAGE ANI	Y HOME ON A FULL BASEMENT, 628 SQ FT I O A 12 X 12 PATIO.	FINISHED BASEMENT, 2 CAR
P18-002	PATTERSON THOMAS D & R	E 1450 W MARR	\$75.00
Work Descrip	ption: REBUILDING GARAGE A	ND REMODELING AFTER A FIRE.	
P18-004	WESTVIEW CAPITAL LLC	3230 HILL HOLLOW LANE	\$105.00
Work Descrip	ption: 1,651 SQ FT SINGLE STOR GARAGE AND A 14 X 20 P.	Y HOME ON A FULL FINISHED BASEMENT, ATIO.	A TWO CAR ATTACHED

Total Permits For Type: 3
Total Fees For Type: \$285.00

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Permit #	Contractor	Job Address	Fee Total		
P17-220	G L B PARTNERS LLC	3230 HILL HOLLOW LANE	\$0.00		
Work Descrip	tion:				
PWS18-001	CHESTNUT DEVELOPMENT	CHESTNUT CROSSING	\$115,920.00		
Work Descrip	tion: CONNECTION FEES FOR TH	he first 36 units. Buildings A,B,C,L, & M.			
PWS18-004	WESTVIEW CAPITAL LLC	3670 AMBER OAKS DRIVE	\$0.00		
Work Descrip	tion:				

Total Permits For Type: 3
Total Fees For Type: \$115,920.

Water Connection

Permit # Contractor Job Address Fee Total							
P17-219	G L B PARTNERS LLC	3230 HILL HOLLOW LANE	\$0.00				
Work Descrip	otion:						
PWS18-002	CHESTNUT DEVELOPMENT	CHESTNUT CROSSING	\$115,920.00				
Work Description: CONNECTION FEE'S FOR THE FIRST 36 UNITS BUILDINGS A,B,C,L, & M.							
PWS18-003	WESTVIEW CAPITAL LLC	3670 AMBER OAKS DRIVE	\$0.00				
PWS18-003 Work Descrip		3670 AMBER OAKS DRIVE	\$0.00				

Total Permits For Type: 4
Total Fees For Type: \$120,750.

Report Summary

Population: All Records Permit.DateIssued Between 1/1/2018 12:00:00 AM AND 1/31/2018 11:59:59 PM Grand Total Fees:
Grand Total Permits:

\$237,275.

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11E

Monthly Activity Report for January 2018 - Assessing Dept/Brent Kilpela

MTT UPDATE:

No Appeals at this time.

SMALL CLAIMS TRIBUNAL:

William Cheek v Howell Township: Waiting for Michigan Tax Tribunal's Proposed Opinion and

Judgement.

ASSESSING OFFICE:

ASSESSOR: Completed the 2018 Assessment Roll. The Industrial Class rose 1.8%. There was no change in the Agricultural Class. The Commercial Class experienced the largest increase at 4.2%, and finally the Residential Class increased 2.6%. I have set the March Board of Review meeting dates and times. Personal Property Statements and Affidavits along with EMPP Statements are

starting to come in for processing. It is a busy time in the Assessing Department.

JOE DAUS, FIELD INSPECTOR: Assisting with Personal Property Affidavits and Statements.

OTHER: Prepared the Deficit Elimination Plan for submittal to Treasury.

11H

HOWELL TOWNSHIP SPECIAL PLANNING COMMISSION

Howell Township Hall January 23, 2018 6:30 p.m. Chairman

MEMBERS PRESENT:

Andrew Sloan Chairman
Matthew Counts Board Rep.
Wayne Williams Secretary
Martha Haglund Commissioner
Peter Manwiller Commissioner

MEMBERS ABSENT:

Mark Freude Vice Chairman Carolyn Henry Commissioner

Also in attendance: Zoning Administrator Joe Daus

Township Planner Paul Montagno

Chairman Sloan called the meeting to order at 6:30 p.m.

The roll was called.

All rose for the Pledge of Allegiance.

ELECTION OF OFFICERS:

Beginning of each the offices of Chairman, Vice Chairman and Secretary need to be voted upon by the Commissioners. MOTION by Counts, seconded by Manwiller, "TO APPOINT THE PREVIOUS SLATE OF OFFICERS AS IS: ANDREW SLOAN AS CHAIRMAN, MARK FREUDE AS VICE CHAIRMAN AND WAYNE WILLIAMS AS SECRETARY." Discussion followed. Motion carried.

APPROVAL OF THE AGENDA:

MOTION by Williams, seconded by Counts, "TO APPROVE THE JANUARY 13, 2018 AGENDA AS PRESENTED." Motion carried.

APPROVAL OF MINUTES:

MOTION by Haglund, seconded Manwiller, "TO APPROVE THE DECEMBER 12, 2017 SPECIAL MEETING AS PRESENTED." Motion carried.

CORRESPONDENCE:

Planning & Zoning News

TOWNSHIP BOARD REPORT:

Commissioner Counts reported on the following:

- Auditors gave the yearly report and the Township is in, "Good Standing".
- Establish the Deficit Elimination Plan: Combing the Sewer Fund and the Water Fund into one Fund.
- The Board approved the sub-committee's recommendation for Chestnut Realty for the Township realtor pending a contract review from the Township attorney.
- Lawyer Pollicella from Pollicella & Associates gave an overview about Michigan's State-Licensed Medical Marihuana Industry.

ZONING BOARD OF APPEALS REPORT:

Chairman Sloan reported that there has been no recent meeting but that long time member Tom Knight is retiring from the ZBA. Tom has been on the ZBA for many years and has much knowledge in this area. He will be missed.

ZONING REPORT:

Zoning Administrator Daus reported that his report includes a summary of last year for the Planning Commission and the ZBA. (See report.)

UNFINISHED BUSINESS:

None.

NEW BUSINESS:

- A. Trilogy Health Services (The Willows) addition, Site Plan Review, Parcel #4706-26-200-020
 - Township Planner Montagno introduced the project. The location is 1500 Byron Rd. The applicant is seeking approval for an additional building on the property to allow for an additional 35 beds. The Willows is a memory care facility. The site is zoned MFR and since the first site was developed, the ordinance has been updated and it now requires a Special Use Permit for this type of use. This now will require a Public Hearing. Because the submitted site plan is not in conformance with Township Ordinance 16.17C standards, there are several items that need to be addressed. (See Carlisle/Wortman report dated January 15, 2018)
 - Michael Brand is the engineer for this project. He gave an overview of the project.
 - Much discussion and questions followed.
 - There was discussion on the need to go to the ZBA for some variances. Normal ZBA meetings are the 3rd Monday of the Month. In February that date is a legal Holiday and the office is closed and there is other conflicts with the date. It is the consensus to hold the ZBA Meeting the 4th Monday pending notification to the ZBA Members if they are able to meet this date.
 - MOTION by Counts, seconded by Williams, "TO TABLE APPROVAL FOR THE PRELIMINARY SITE PLAN UNTIL THE NEXT PLANNING COMMISSION MEETING AND THE PUBLIC HEARING WILL BE HELD." Discussion followed. Motion carried.
 - Tentative dates: ZBA for variances, February 26th and the Planning Commission Public Hearing for Special Use, February 27th.

CALL TO THE PUBLIC:

George Hillman, 3730 Bowen Road – Stated he did not think it is fair that he is having to pay the \$50.10 Sewer Debit when he is not connected to the system. It was explained to him that the Planning Commission has no say about Water/Sewer Fees.

PLANNING COMMISSION PRIORITES:

Township Planner Montagno explained that he prepared a draft list of items, arranging from low to high priority, that have been identified as items the Planning Commission might want to address. Discussion followed. It was the consensus to add Park and Recreation Plan to the list.

OTHER BUSINESS:

None.

ADJOURNMENT:

MOTION by Manwiller, seconded by Haglund,	"TO ADJOURN." Motion carried and meeting	adjourned at 8:00 P.M
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Approved:	
As Presented:	Andrew Sloan, Chairman
As Amended:	
As Corrected:	Wayne Williams, Secretary
Dated:	
Debby Johnson, Recording Secretary	

11K

Howell Township Waste Water Treatment Plant Meeting: January 17, 2018 at 10:30

Attending: Jerry Livernois, Greg Tatara, Jim Aulette, Brent Kilpela and Jonathan Hohenstein

November 2017: Treatment was good at the plant.

December 2017: Treatment was good. One permit violation of fecal coliform at the end of December. Installed new UV bulbs and the issue was resolved.

UV Treatment: The WWTP had a permit violation for its fecal coliform limit. The cold weather played a part due to the increased level of dissolved oxygen and therefore the increased biological activity. Mostly this was a managerial problem, as this issue took place over Christmas when Jerry was not around the plant. Staff is now aware of what to be on the lookout for and what needs to be brought to Jerry's attention.

UV Replacement: Jerry contacted Ultra-tech (whom we were previously told were out of business) and has a quote to fix our current UV system. Jerry still recommends going with Glasco and replacing the system with brand new equipment at a cost of approximately \$200,000. We believe it is a better value to totally rehabilitate the current three module system and monitor the effectiveness of the treatment and possibly buy and install a fourth module in the future if needed. To fix the three modules would cost \$17,913 (see quote).

D.O. Meter: Greg noticed that the plant does not have a Dissolved Oxygen meter. The current method used is not accurate, and needs to meet the state permit requirements. Greg recommended a unit used by his team for a cost of \$1,612 (see quote).

GIS: Greg thinks getting our collection system mapped will help the operator maintain the collection system and help the plant run better too. Greg will be putting together some documents to get some quotes on how much this would cost. Greg thinks this is a very important project. Jerry agreed that this would make the collection system much easier to operate. It would also benefit the Township when people come to us with questions or when development occurs. We are also getting bids on project costs for: fixing/updating the clarifiers, fixing the sand filters, and new biolac diffuser membranes and parts.

Cleaning: Greg thinks we need to clean our pump stations and trouble spots (around restaurants) more often. This will prevent wear and tear and keep expensive problems from occurring – such as over flow events. Jim thinks it should take three days to get the areas taken care of (see list). The estimate for three days is \$4950 plus \$50/yard to dispose of the solids. Jim thinks this should be done yearly.

Micro-screen: The micro-screen auger brush got caught on a previous patch of the auger basket. Brush has been replaced. Basket needed to be replaced so Jerry got Tefft Welding to make a new basket for much less than a brand new OEM basket. This is a critical part of keeping the debris out of the plant so Jerry ordered the basket upon discovering the issue (cost attached).

Respectfully submitted, Jonathan Hohenstein

Wastewater Treatment

- A total of 9.093 million gallons of wastewater was received and treated through the wastewater treatment facility during the month of November, 2017.
- Total daily effluent flows averaged 0.303 MGD, which is 40% of the design hydraulic capacity of the treatment facility. Total daily influent BOD load averaged 457 lbs/day, which is 32% of the design organic load.

Permit Parameter	Influent	Effluent	November Permit Limits
		NA	Max. 7 Day Avg: NA mg/l
	187	2.6	Max 30 Day Avg: 4.0 mg/L
Carbonaceous		4.2	Max Daily: 10 mg/L
BOD (mg/L)	mg/L	8.7	Max 7 Day Avg: 63 lbs
		5.9	Max 30 Day Avg: 25 lbs
		NA	Min % Removal: NA %
		2.9	Max. 7 Day Avg: 30 mg/L
Suspended Solids	607	2.1	Max 30 Day Avg: 20 mg/L
(mg/L)	mg/L	6.8	Max 7 Day Avg: 190 lbs
(1119/2)	mg/L	5.0	Max 30 Day Avg: 130 lbs
47		N/A	Min % Removal: N/A
		0.24	Max. Mo. Avg: 0.5 mg/L
Total Phosphorus	4.05	0.56	Max. Mon. Avg: 3.1 lbs
(mg/L)	mg/L		Max lb/Month: NA lbs
(1119/12)	mg/L		
			% Removal NA %
		0.0	Max 30 Day Avg: 0.50 mg/l
		0.0	Max Daily: 2.0 mg/L
Ammonia	33.37	0.0	Max 7 Day Avg: 13 lbs
Nitrogen (mg/L)	mg/L	0.0	Max 30 Day Avg: 3.1 lbs
		N/A	% Removal NA %
Fecal Coliform	rm NA	147	Max 7 Day Avg: 400 cts/100 ml
(cts/100mL)	INA	73.3	Max 30 Day Avg: 200 cts/100 ml
Dissolved Oxygen (mg/L)	NA	7.50	Daily Min: 5.0 mg/L
pH (standard	7.00	6.79	Daily Min: 6.5 su
units)	7.02	7.60	Daily Max: 9.0 su

Regulatory Matters

The Discharge Monitoring Report (DMR) has been electronically submitted to the Michigan Department of Environmental Quality.

Health and Safety

No accidents occurred in November.

Treatment Plant Issues

On November 30th the Ultraviolet Disinfection lamps were removed, cleaned and inspected.

Collection System Issues

142 requests for Miss Dig in November.

Maintenance

27 work orders were completed in November.

Land Application Program

No biosolids were hauled from the facility in November, 2017.

Thank you again for the opportunity to serve Howell Township. Please feel free to contact me at any time if you have any questions or concerns.

Sincerely,

Gerome W. Livernois

Manuel

Facility Manager

1.517.719.7486

Jerome.livernois@inframark.com

Wastewater Treatment

- A total of8.424 million gallons of wastewater was received and treated through the wastewater treatment facility during the month of December, 2017.
- Total daily effluent flows averaged 0.267 MGD, which is 36% of the design hydraulic capacity of the treatment facility. Total daily influent BOD load averaged 488 lbs/day, which is 33% of the design organic load.

Permit 4 5 5	influent	Effluent	December Permit Limits
aratement)		NA	
		3.8	Max. 7 Day Avg: NA mg/l Max 30 Day Avg: 13 mg/L
Carbonaceous	187	6.4	
BOD (mg/L)	mg/L	10.3	Max Daily: 20 mg/L Max 7 Day Avg: 130 lbs
	1119, =	8.6	Max 30 Day Avg: 81 lbs
		NA	Min % Removal: NA %
		7.1	
_		4.6	Max. 7 Day Avg: 45 mg/L Max 30 Day Avg: 30 mg/L
Suspended Solids	607	16.8	Max 7 Day Avg: 280 lbs
(mg/L)	mg/L	10.1	Max 30 Day Avg: 190 lbs
		95%	Min % Removal: 85%
		0.42	Max. Mo. Avg: 0.5 mg/L
		0.81	Max. Mon. Avg: 3.1 lbs
Total Phosphorus	4.05	0.01	Max lb/Month: NA lbs
(mg/L)	mg/L		Max is reference in the second
			% Removal NA %
		0.0	Max 30 Day Avg: N/A
		0.5	Max Daily: 7.0 mg/L
Ammonia	33.37	0.2	Max 7 Day Avg: 44 lbs
Nitrogen (mg/L)	mg/L	0.1	Max 30 Day Avg: N/A
		N/A	% Removal NA %
Fecal Coliform	· · · · · · · · · · · · · · · · · · ·	594	Max 7 Day Avg: 400 cts/100 ml
(cts/100mL)		162.3	Max 30 Day Avg: 200 cts/100 ml
Dissolved Oxygen (mg/L)	NA	9.90	Daily Min: 7.0 mg/L
pH (standard	7.00	6.70	Daily Min: 6.5 su
units)	7.02	7.30	Daily Max: 9.0 su

Regulatory Matters

The Discharge Monitoring Report (DMR) has been electronically submitted to the Michigan Department of Environmental Quality.

The 7 day average for Fecal Coliform permit limit of 400 counts/100ml was exceeded on the 30th and 31st of December due to slightly elevated suspended solids in the effluent partially blinding the ultraviolet disinfection lamps. Furthermore lamp intensity is prematurely diminished from when the lamps were replaced earlier this year. The remaining supply of new lamps (10) were installed on the 1st of January and new lamps ordered for further replacement when they arrive.

Health and Safety

No accidents occurred in December.

Treatment Plant Issues

- On December 4th the Influent Micro-Strainer Brush Assembly broke loose from the auger. The
 influent flow was bypassed to the secondary channel. Upon inspection it appeared that the
 brush had caught on the screen and peeled free. A new screen is now being fabricated for
 replacement.
- On December 6th and 7th Inframark conducted a third party external compliance review. There
 were no major findings recorded.

Collection System Issues

54 requests for Miss Dig in December.

<u>Maintenance</u>

• 29 work orders were completed in December.

Thank you again for the opportunity to serve Howell Township. Please feel free to contact me at any time if you have any questions or concerns.

Sincerely,

Jerome W. Livernois

Facility Manager

1.517.719.7486

Jerome.livernois@inframark.com

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number Mi0055727

Recommended High Priority Project Report December-17

Notes	New lift station with the addition of an external isolation valve was completed on October 13th. The KISM web based monitoring system was also started and became operational on the same day. Adjustments to set points will continue for seeveral weeks until the optimum operating band is found.	Though the barge should be completed before the fall of 2017, a lanch and retrieval method is still being discussed. Also replacent parts for the diffusers will need to be purchased before diffuser repairs commence.	Orion Dual Star Meter	Fume Hood was inspected and tested to show that it was indeed operating as should be. Cost was significantly less thanthe anticipated amount at \$211.00.
Status	Work completed on October 13th	Pontoon Barge has been delivered to Tuft Welding in Howell Township to begin Modifications.	Replaced June 2017	Repaired June 2017
Recommended Target Date	Work commenced on October 9th.	Late 2017	Replaced June 2017	June 2017
Estimated Cost	budgeted cost of \$125,000.00	\$3,025.00	\$1,650.00	\$10,500.00
Recommended Solution	Convert exsisting above ground vacuum primed lift station to submerged pump configuration.	Modification if the exsisting barge to allow safer and more effcient work platform	Replace with a dual channel meter.	Have fume hood inspected and tested flor proper flow.
Description of Problem	Lift station is in poor condition. This station is critical to the system and has a high risk of failure due to equipment age. Expect high repair costs on annual basis until replaced.	Biolac diffusers/membranes should be routinely inspected and replaced on an as needed basis. Many of the diffusers are older than their 5-7 year expected life. Existing floatation raft that was provided with the plant is not adequate to mitigate the safety hazards associated with performing the activity in house. Without the correct equipment to access the diffusers with on site staff, a contractor will be needed to replace diffusers at a much higher one time cost.	Meter is single channel and requires swapping out probes in order to cunduct each test. Meter has become difficult to calibrate and often does not meet qualioty control standards	Fume hood is required by OSHA when using chemicals and performing tests that can potenially off gas.
Project	Trans West Lift Station	Biolac Diffuser Replacement Project/ Biolac Maintenance Barge	Replace lab ammonia/PH meter.	Repair/Replace lab Fume hood.

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number Mi0055727

Recommended High Priority Project Report December-17

Notes	There are now three options availabe for improvement of this system. 1.) An additional Module can be constructed using spare parts on hand along with new parts purchased from the manufacturer. This would provide increased disinfection capabilities by having four ultraviolet disinfection modules instead of the three currently in place. The cost for this option is about \$15,222.00. with an annual maintenance cost of \$6,160.00 for lamp replacement. 2.) Along with construction of an additional module, refurbish the other three modules with new OEM lamps and quartz sleeves. This option would cost \$24,924.00 with an annual maintenance cost of \$6,160.00 for lamp replacement. 3.)Retrofit with a new system that would provide greater disinfection capability and longer UV lamp life (2 years vs. 1 year). The cost here would be \$145,000.00 signored in a nanual maintenance cost of \$600.00 for lamp replacement. There is another option that is being looked into that would upgrade the exsisting system to a higher intensity, longer life lamp. Pricing is still being worked out but it would require rewiring the UV platform for 480 volts vs. the 208 volts currently supplied.	The pump is damaged beyond repair. Replacement options are being explored. Ideally the replacement pump should have a better performance curve than what has been and is currently in service.
Status	TBD	TBD
Recommended Target Date	4 - 6 weeks for delivery. Installation to occur as soon as weather permits.	TBD
Estimated Cost	\$24,924.00	\$2,200.00 to Replace
Recommended Solution	Construct an additional module to provide four operating disinfection modules and refurbish the original three modules. With the added disinfection capability, alternate modules to reduce run time and extend the life of the lamps in order to reduce the annual operating costs if this proves to enhance disinfection capabilities.	Repair or Replace
Description of Problem	Current Disinfection system is now obsolete. Though replacement lamps and sleeves are still available, other components (ballasts, circuit boards and control equipment) are no longer manufactured.	All plant drains and recirculated water flow to a basin that must be pumped back to the plant headworks. Currently only one of those two pumps is operational
Project	New UV Disinfection System	Repair/ Replace #1 plant recycle pump

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number MI0055727

Recommended High Priority Project Report December-17

Project	Description of Problem	Recommended Solution	Estimated Cost	Recommended Target Date	Status	Notes
Non Potable Water System Improvement	The plant nonpotable water system does not work. Existing system will not function as intended. Nonpotable system is needed for wash down water at individual plant processes, to maintain good housekeeping, and to provide water for the grit removal and solids screening units.	Engineer to design new system	Uknown	TBD	ТВD	Recent breakdown and repair of the influent microstrainer suggests that the system is more critical to component life expectency than initially thought. Currently two options are being looked at as a solution. 1.) Cross connect the system with the city water supply using proper backflow prevention. 2.) Installation of some type of priming system to allow the current pumps to operate.
Replace Blower #4 Motor	Plant design and construction was approved with four operational Blowers. Currently one of the blowers has no motor.	Purchase and Install Motor.	\$11,160.00	TBD	ТВБ	This motor was removed in order to replace a defective motor on the #1 blower some years ago. This motor has not been replaced since the three remaining blowers have been adequate. However the design of the plant intended for ther to be four blowers and by state requirements all egipment is to be maintained operational.
Complete rehabilitation of the Sand Filter System	The plant sand filters are critical to maintaining the phosphorus limits set forth in our operating permit and allow for the proper operation of the disinfection system. Currently there are only two of the five filter cells that are complete and operational.	Refurbishment should be considered or longevity of the plant.	\$200,000.00 -	TBD	ТВD	Currently three of the five cells can be made to work by cross connecting controls from one to control panels of another. Also, ther has been a substantial amount of sand lost over the yeares that shouyld be replaced.
Complete rehabilitation of the final clarifiers.	These components are critical to the operation of the facility. Environmental compliance cannot be maintained without these in proper operation. Though currently there performance is considered adequate their condition is poor due to age.	Complete refurbishment	\$240,000.00	ТВД	ТВО	Critical to plant operations. Will become a higher priority if plant flows increase and plant ages.

UltraTech Systems, Inc.

33 Sunset Ridge Carmel, NY 10512 Tel (845) 225-5444 Fax (845) 225-5455

Quotation

DATE	QUOTE#
12/8/2017	UTS-1296

Est. Ship Date

NAME / ADDRESS	
Inframark 1222 Packard Dr. Howell, MI 48843 Accounts Payable	

TERMS

Ship To	
Inframark 1222 Packard Dr. Howell, MI 48843 Jerry Livernois	

FOB

		Net 20			Ship Poin	t	1 - 2	Weeks ARO
ITEM	DESC	RIPTION	QTY		U/M	CC	OST	TOTAL
	Note: UV Lamps, Qu legs and Module base dates.							For no
UVB2002S	UltraTech Electronic Connector	Ballast Assembly With		14	ea		199.50	2,793.00
007-58-PTL-14	UV lamp for Termina	tor UV Systems		28			55.00	1,540.00
Q66D	Quartz Jacket for Terr	minator UV Systems		28			58.50	1,638.00
OR-UT	O-Ring for Terminato	r UV module		28			2.00	56.00
T40i0006	UV Module leg Asser	mbly - each		4			536.00	2,144.00
Red Cap- 14X	UV Module Base Plat	e Red Caps		28		:	2.00	56.00
•								
					TOTA	L	.,	\$8,227.00

REP

This quote is valid for 30 days and subject to review at such time.

3 modules -> 17,913

Hach HQd Multiparameter Digital Portable Meters

- Measure ten different testing parameters!
- · Ideal for regulatory compliance and GLP
- Use your choice of precalibrated digital IntelliCAL probes

Advanced digital HQd portable meters offer highly accurate measurements and exceptional reporting capabilities in a rugged IP67-rated waterproof housing. The intuitive user interface with guided calibration and measurement routines simplifies operation. These multiparameter meters measure pH, ORP, ISE, conductivity, salinity, resistivity, TDS, temperature and dissolved oxygen or BOD using LDO technology.

Choose from single-input or dual-input meters. The HQ30d uses any single intelliCAL probe at a time. The HQ40d uses two IntelliCAL probes in any combination at a time, and can display both readings simultaneously or individually.

Exceptional datalogging & reporting capabilities

Both meters automatically or manually log up to 500 measurements with probe serial numbers, current calibration data, user ID, sample ID, time and date. Use the USB port to download all data to a PC or flash drive.

The unique backlit display shows your measurement plus temperature, calibration status, date, time and much more. pH buffer recognition is automatic with selectable USA, IUPAC or DIN buffer sets, or create your own custom buffer sets. Power up via the included universal power adapter or four AA batteries (200 hour battery life).

HQd meters use advanced Hach IntelliCAL probes

HQd meters use precalibrated Hach IntelliCAL smart probes that store their own testing parameters, calibration history and settings. The meter recognizes each probe so you can move them between meters without recalibrating, minimizing errors and setup time.

A huge variety of probe parameters and styles available

Choose from rugged, Ultra or standard probes. Rugged probes have a IP68-rated SS body and polymer sensor shroud, with a steel-sheathed cable. They are waterproof to 30 m. Ultra probes have a higher accuracy and faster response time than standard probes. Standard and Ultra pH probes have a Zeonor" body and built-in ATC; ORP probes have an epoxy body. Conductivity probes use a 4-pole graphite design,

Hach's LDO and LBOD probes use patented luminescent DO technology. They have no membranes to clean or replace—just replace the sensor cap about once a year. They also feature no interference from hydrogen sulfide or heavy metals. LBOD probe is equipped with a stirrer for fastest results.

HQd Portable Meters Only

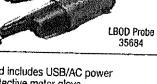
MFR #

Includes: four AA batteries and manual. HQ40d includes USB/AC power adapter and Field Kit (meter carrying case, protective meter glove and 5 sample bottles). Order probes separately below right, or select a meter kit on the facing page. 3-year meter warranty.



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HUgged Conductority 705c-65761

Lab pH Probe

Lab Conductivity Probe 37788

DO Probe 35682

DESCRIPTION IntelliCAL Digital Probes

Umades 2000000	Monath	STOCK #	EACH
HQ40D5300D000	HQ30d Portable Meter, Single Input HQ40d Portable Meter, Dual Input	65733	\$ 825.00
		65747	1,077.00
Replacement	Items & Accessories		
MFR #	DESCRIPTION	STOCK #	EACH
4754900	Laboratory Stand for Portable HQd Meters Meter Carrying Case (Holds 2 Rugged Probes) Meter Carrying Case (Holds 3 Rugged Probes)	65693	
8505500		00030	\$ 51.45
8505501		65681	265.00
5828700	Carrying Case (moids a hugged Probes)	65683	324.00
	Protective Meter Glove for Portable Meters	65695	53.65
5825800	Fleld Kit (Meter Carrying Case, Protective Meter Glove & 5 Sample Bottles)	65691	145.00
8508850	Stand for IntelliCAL Laboratory Probes	44289	
5825900	Replacement Shroud for Rugged Probes		163.00
5811200	Rentecement Connect On the DO D	65701	24.49
5838000	Replacement Sensor Cap for DO Probes Replacement Sensor Cap for BOD Probes	46746	121.00
		46747	125.00
5826300	Replacement USB/VAC Adapter	65703	122.00
	Repl. Rayovac* Ultra Pro Alkaline Batteries, AA, Pack of 24	13430	12.20

MFR # INTELLICAL	DESCRIPTION RUGGED PROBES WITH 5-METER CABLE	STOCK #	EACH
PHC10105	Rugged pH Probe, Double Junction, Gel-Filled, ATC	65749	\$ 598.00
MTC10105	Rugged ORP Probe, Double Junction, Gel-Filled	65753	603.00
LDO10105	Rugged LDO Dissolved Oxygen Probe	65727	787.00
CDC40105	Rugged Conductivity Probe, ATC	65751	708.00
PHC10101	LABORATORY PROBES WITH 1-METER CABLE Standard pH Probe, Double Junction, Gel-Filled, ATC Standard pH Probe, Double Junction, Refillable, ATC Ultra pH Probe, Double Junction, Refillable, ATC	37771	\$ 267.00
PHC30101		37774	276.00
PHC28101		37772	418.00
MIC30101	Standard ORP Probe, Double Junction, Gel-Filled	37728	344.00
	Standard ORP Probe, Double Junction, Refillable	37729	382.00
LBOD101	LDO Dissalved Oxygen Probe	35682	694.00
	LBOD Probe	35684	1,000.00
	Conductivity Probe, ATC	37788	404.00

See page 284 for IntelliCAL ISE probes



Be Right™



DO & BOD probes use LDO technology for low-maintenance. accurate measurements

65871 LDO, 1 also include:

Manual

Hach HQ

choose from

For your convi 1040d meters

prepackaged I

that include a

probes for field

a selection of

Ragged HQ-

All Rugged H

HQ40d Met

Hard Carryir

Flask, 250 n

• Disposable

Sample Cor

Protective N

Wash Bottle

AC power/L

• 4 AA Batter

- Rugged LD Rugged pH
- Rugged Co w/ 5-m Cat 20 pH Buffe
- pH Storage 20 Conduc
- Singlet Pac Waste Con

65673 LDO (

- Rugged LE Rugged pl
- 20 pH Buff
- PH Storage DI Rinse B
- Waste Cor

Range Resok Accur mV

Range Resolu Accur

Concenti Range Resol Accur Conducti

Range Resol Accui Calib

Salinity Rang Reso Accu

US/WlueBook

Carol Makushik

From: Jim Aulette <jima@mhog.org>

Sent: Wednesday, January 17, 2018 10:51 AM

To: Carol Makushik

Subject: Fwd: Howell Township Sewer Cleaning

Attachments: image001.jpg; ATT00001.htm; Cleaning Howell Twp; ATT00002.htm

Sent from James Aulette's iPhone

Begin forwarded message:

From: Jim Aulette < iima@mhog.org > Date: January 17, 2018 at 9:33:44 AM EST

To: Jim Aulette < jima@mhog.org>

Subject: FW: Howell Township Sewer Cleaning

From: Jim Aulette

Sent: Friday, January 05, 2018 7:13 AM

To: greg@genoa.org

Subject: Howell Township Sewer Cleaning

Hey Greg,

I attached the email from Jeff at M & K. He quoted us \$165.00 per hour the clock starts when they leave the shop and ends when they return. I figured 10 hours a day including drive time so we are looking at \$1650 a day. I think you have a minimum 3 days (\$4950) worth of work but no more than 5 days (\$8250). I listed all of the problem areas I could remember and we can add anything Jerry or his guys can think of.

Proposed work:

- 1. Clean all 9 lift stations
- 2. Cleaning and jetting Sewer on Grand River between Tomato Brothers and McDonalds
- 3. Cleaning and jetting Sewer in front of D & G equipment
- 4. Cleaning and jetting manhole at Brewer Road and M-59
- 5. Clean out Siphon

James Aulette

WWTP Lead Operator Marion, Howell, Oceola and Genoa Sewer and Water Authority 517-672-9653 Tefft Welding and Fabricating

1020 Woodhaven Rd. Howell, MI 48855 US 517-294-0508 darriantefft@gmail.com

iamantent@gmail.com

BILL TO Howell Township

343

DATE TOTAL DUE 01/22/2018 \$1,954.43

DUE DATE 02/21/2018 TERMS Net 30 ENCLOSED

Invoice

P.O. NUMBER

INVOICE #

SALES REP

ACTIVITY		QTY	RATE	AMOUNT
Metals Perforated stainless steel sheet		1	775.88	775.88
labor Labor to roll and brake perforated stainless		3	75.00	225.00
Metals Miscellaneous stainless steel bar stock for Reinforcement		1	53.55	53.55
labor Labor to restore auger guard for waste grinder		12	75.00	900.00
	BALA	NCE DUE	•	\$1,954.43

AGENDA ITEM

13

Howell Township Invoice and Check Registers

As of 2/7/2018

CHECK REGISTER FOR HOWELL TOWNSHIP

02/05/2018 01:31 PM User: BRENT KILPELA DB: Howell Twp CHECK DATE FROM 01/04/2018 - 02/07/2018

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Page: 1/2

Check Date	Bank	Check	Vendor Name	Amount
Bank GEN GE	ENERAL FUND	CHECKING		
01/09/2018	GEN	101001466(E)	COMCAST	282.95
01/09/2018	GEN	101001467(E)	CONSUMERS ENERGY	656.93
01/09/2018	GEN	101001468(E)	FAHEY SCHULTZ BURZYCH RHODES	2,375.00
01/09/2018	GEN	101001469(E)	HURON CEMETERY MAINT INC	875.00
01/09/2018 01/09/2018	GEN GEN	101001470(E)	MICRO WORKS COMPUTING, INC	75.00
01/09/2018	GEN	101001471(E) 101001472(E)	MUTUAL OF OMAHA INSURANCE COMPANY SPICER GROUP	372.75
01/09/2018	GEN	16877	CAREFREE MAINTENANCE CO.	128.25 230.00
01/09/2018	GEN	16878	JULIUS DAUS III	94.70
01/09/2018	GEN	16879	DTE ENERGY	412.92
01/09/2018	GEN	16880	GABRIDGE & COMPANY, PLC	4,400.00
01/09/2018	GEN	16881	GUARDIAN ALARM	354.00
01/09/2018 01/09/2018	GEN GEN	16882 16883	JONATHAN HOHENSTEIN BRENT KILPELA	52.32
01/09/2018	GEN	16884	MICHIGAN ASSOC OF MUNICIPAL CLKS	113.52 1,200.00
01/09/2018	GEN	16885	CAROL MAKUSHIK	21.29
01/09/2018	GEN	16886	MASTER MEDIA	1,718.68
01/30/2018	GEN	101001473(E)	CINTAS CORPORATION #725	63.42
01/30/2018	GEN	101001474(E)	COMCAST	283.34
01/30/2018 01/30/2018	GEN GEN	101001475(E) 101001476(E)	DTE ENERGY	448.92
01/30/2018	GEN	101001478(E) 101001477(E)	HURON CEMETERY MAINT INC MICHIGAN.COM	825.00 265.00
01/30/2018	GEN	101001478(E)	MICRO WORKS COMPUTING, INC	37.50
01/30/2018	GEN	101001479(E)	SPICER GROUP	4,891.50
01/30/2018	GEN	16887	CARLISLE WORTMAN ASSOC, INC.	1,475.00
01/30/2018	GEN	16888	MASTER MEDIA	18.32
01/30/2018 01/30/2018	GEN GEN	16889 16890	MUTUAL OF OMAHA INSURANCE COMPANY NETWORK SERVICES GROUP, LLC	177.50
01/30/2018	GEN	16891	NORTHERN PLUMBING, INC	20.00 250.00
01/30/2018	GEN	16892	WHITLOCK BUSINESS SYSTEMS	142.95
GEN TOTALS:				
Total of 30 C				22,261.76
Less 0 Void C	necks:			0.00
Total of 30 D	isbursements:			22,261.76
Bank T&A TR	UST & AGEN	CY CHECKING		
01/04/2018	T&A	3362	LIVINGSTON COUNTY TREASURER	762.50
01/04/2018	T&A	3363	LIVINGSTON COUNTY TREASURER	126.00
02/01/2018 02/01/2018	T&A T&A	3364 3365	LIVINGSTON COUNTY TREASURER	760.00
	IαA	3363	LIVINGSTON COUNTY TREASURER	200.50
T&A TOTALS: Total of 4 Che	aka.			
Less 0 Void Ch				1,849.00 0.00
Total of 4 Dis	sbursements:			1,849.00
Bank TAX TA	X CHECKING			
01/04/2018	TAX	5075	SWAN PROPERTY HOLDINGS LLC	579.51
01/04/2018	TAX	5076	CORELOGIC CENTRALIZED REFUNDS	5,688.63
01/04/2018 01/04/2018	TAX TAX	5077 5078	FOWLERVILLE DIST LIBRARY	7,184.42
01/04/2018	TAX	5079	FOWLERVILLE SCHOOLS HOWELL AREA FIRE AUTHORITY	49,260.61 198,346.12
01/04/2018	TAX	5080	HOWELL CARNEGIE LIBRARY	138,022.09
01/04/2018	TAX	5081	HOWELL PUBLIC SCHOOLS	411,876.69
01/04/2018	TAX	5082	HOWELL PUBLIC SCHOOLS	3,549.32
01/04/2018 01/04/2018	TAX TAX	5083 5084	LIV EDUC SERVICE AGENCY	3,699.09
01/04/2018	TAX	5085	LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER	97,613.05 3,713.84
01/04/2018	TAX	5086	LIVINGSTON COUNTY TREASURER	6,654.96
01/17/2018	TAX	5087	FOWLERVILLE DIST LIBRARY	286.63
01/17/2018	TAX	5088	FOWLERVILLE SCHOOLS	1,965.37
01/17/2018 01/17/2018	TAX	5089	HOWELL AREA FIRE AUTHORITY	29,752.80
01/17/2018	TAX TAX	5090 5091	HOWELL CARNEGIE LIBRARY HOWELL PUBLIC SCHOOLS	21,312.97
01/17/2018	TAX	5092	HOWELL PUBLIC SCHOOLS	417.59 63,600.91
01/17/2018	TAX	5093	LIV EDUC SERVICE AGENCY	435.20
01/17/2018	TAX	5094	LERETA	881.50
01/17/2018 01/17/2018	TAX	5095	LERETA	284.21
01/17/2018	TAX TAX	5096 5097	LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER	782.93
01/17/2018	TAX	5098	LIVINGSION COUNTY TREASURER	436.92 14,937.65

02/05/2018 01:31 PM CHECK REGISTER FOR HOWELL TOWNSHIP Page: 2/2

., ,		CILL	CIV IVE	OTDIE	IN TOWN HOWET	TOMMOLITE
User: BRENT KILPELA		CHECK	DATE	FROM	01/04/2018	- 02/07/2018
DB: Howell Twp					0-1, 0-1, 0-0-0	02,00,2020
Charle Dates David	(1) - 1			1		

Check Date	Bank	Check	Vendor Name	Amount
TAX TOTALS:				
Total of 24 Ch				1,061,283.01
Less 0 Void Ch	necks:			0.00
Total of 24 Di	isbursements:	:		1,061,283.01
Bank UTYCK	UTILITY CH	ECKING		
01/04/2018	UTYCK	2279	STATE OF MICH DEPT. OF NATURAL RESO	770.80
01/04/2018	UTYCK	2280	HOWELL TOWNSHIP	300.00
01/04/2018 01/04/2018	UTYCK UTYCK	2281 2282	LAKESIDE EQUIPMENT CORP.	432.00
01/04/2018	UTYCK	2283	TRUE VALUE HARDWARE U. S. BANK	8.98 150.00
01/04/2018	UTYCK	590002460(E)	AT&T	103.20
01/04/2018	UTYCK	590002461(E)	AT&T	83.44
01/04/2018	UTYCK	590002462(E)	AT&T	91.34
01/04/2018	UTYCK	590002463(E)	AT&T	83.44
01/04/2018 01/04/2018	UTYCK	590002464(E)	AT&T	61.21
01/04/2018	UTYCK UTYCK	590002465(E) 590002466(E)	AT&T AT&T	275.97 90.84
01/04/2018	UTYCK	590002467(E)	AT&T	81.95
01/18/2018	UTYCK	2284	AT&T LONG DISTANCE	6.46
01/18/2018	UTYCK	2285	BENDZINSKI & CO	1,000.00
01/18/2018	UTYCK	2286	INFRAMARK, LLC	23,820.60
01/18/2018 01/18/2018	UTYCK UTYCK	2287 590002468(E)	PACE ANALYTICAL AT&T	225.00
01/18/2018	UTYCK	590002468(E) 590002469(E)	CONSUMERS ENERGY	73.70 67.29
01/18/2018	UTYCK	590002470(E)	CONSUMERS ENERGY	1,204.76
01/18/2018	UTYCK	590002471(E)	CONSUMERS ENERGY	17.85
01/18/2018	UTYCK	590002472(E)	DTE ENERGY	448.92
01/18/2018	UTYCK	590002473(E)	DTE ENERGY	161.67
01/18/2018 01/18/2018	UTYCK UTYCK	590002474(E) 590002475(E)	DTE ENERGY	184.31
01/10/2018	UTYCK	2288	FIRE PROTECTION PLUS, INC HOWELL TOWNSHIP	153.50 1,099.07
01/30/2018	UTYCK	2289	MHOG	108,581.32
01/30/2018	UTYCK	2290	MISS DIG SYSTEMS INC	630.97
01/30/2018	UTYCK	2291	OFFICIAL PAYMENTS CORPORATION	4.00
01/30/2018	UTYCK	2292	TEFFT WELDING AND FABRICATING	1,954.43
01/30/2018 01/30/2018	UTYCK UTYCK	590002476(E) 590002477(E)	AT&T AT&T	75.00
01/30/2018	UTYCK	590002477(E)	AT&T	61.21 76.22
01/30/2018	UTYCK	590002479(E)	AT&T	69.52
01/30/2018	UTYCK	590002480(E)	AT&T	76.11
01/30/2018	UTYCK	590002481(E)	AT&T	276.38
01/30/2018 01/30/2018	UTYCK UTYCK	590002482(E)	AT&T	69.09
01/30/2018	UTYCK	590002483(E) 590002484(E)	AT&T DTE ENERGY	69.03 73.80
01/30/2018	UTYCK	590002181(E)	DTE ENERGY	359.30
01/30/2018	UTYCK	590002486(E)	DTE ENERGY	262.06
01/30/2018	UTYCK	590002487(E)	DTE ENERGY	516.73
01/30/2018 01/30/2018	UTYCK	590002488(E)	DTE ENERGY	322.84
01/30/2018	UTYCK UTYCK	590002489(E) 590002490(E)	DTE ENERGY DTE ENERGY	294.99 274.53
01/30/2018	UTYCK	590002491(E)	DTE ENERGY	4,974.23
01/30/2018	UTYCK	590002492(E)	SPICER GROUP	7,477.25
UTYCK TOTALS	S:			
Total of 47 Ch				157,495.31
Less 0 Void Ch	ecks:			0.00
Total of 47 Di	sbursements:			157,495.31
REPORT TOTAL				
Total of 105 C Less 0 Void Ch				1,242,889.08 0.00
Total of 105 D		:		1 2/12 889 08
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02/05/2018 01:35 PM User: BRENT KILPELA DR: Howell Two	01:35 PM 'KILPELA	INVOICE REGISTER REPO	REGISTER REPORT FOR HOWELL TOWNSHIP	SHIP		Page:	e: 1/14
	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
517546516012	AT&T 517 546-5160 FOR JAN 2017 590-442-850.00	12/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/12/2018	103.20	0.00	Paid	Y 01/04/2018
517540695212	AT&T 517 540-6952 FOR JAN 2017 590-442-850.00	12/22/ BRENT WWTP TELEPHONE	01/12/2018	83.44.	0.00	Paid	Y 01/04/2018
517540124112	AT&T 517 540-1241 FOR JAN 2017 590-442-850.00	12/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/12/2018		0.00	Paid	Y 01/04/2018
517540696312	AT&T 517 540-6963 FOR JAN 2017 590-442-850.00	12/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/12/2018	1	0.00	Paid	Y 01/04/2018
150560912	AT&T WWTP INTERNET 590-442-850.00	12/19/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/09/2018	61.21	0.00	Paid	Y 01/04/2018
517546349612	AT&T 517 546-3496 FOR JAN 2017 590-442-850.00	12/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/12/2018	275.97	0.00	Paid	Y 01/04/2018
517540694712	AT&T 517 540-6947 FOR JAN 2017 590-442-850.00	12/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/12/2018	90.84	00.0	Paid	Y 01/04/2018
4857136 16145	U. S. BANK AGENT FEE 590-853-991.02	12/22/2018 BRENT KILPELA SEWER 7 AGENT FEES	01/22/2018	150.00	00.0	Paid	Y 01/04/2018
17-1940 16146	LAKESIDE EQUIPMENT CORP. LOWER BEARING BAR 590-442-930.00	12/19/2018 BRENT KILPELA WWTP EQUIPMENT REPAIR EX	01/19/2018 EXPENSE	432.00	0.00	Paid	Y 01/04/2018
0633200011 16147	HOWELL TOWNSHIP WWTP WATER USAGE 590-442-956.00	12/18/2018 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	01/09/2018 SE	300.00	00.0	Paid	Y 01/04/2018

02/05/2018 01:35 PM User: BRENT KILPELA	01:35 PM . KILPELA	INVOICE REGISTER REPC	CE REGISTER REPORT FOR HOWELL TOWNSHIP	NSHIP		Page:	2/14
DB: nowell lwp Inv Num Inv Ref#	Vendor Vescription GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
517552195612	AT&T 517 546-1956 JAN 2017 590-442-850.00	12/13/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/04/2018	81.95	00.00	Paid	Y 01/04/2018
89167 16149	TRUE VALUE HARDWARE 12 PT SOCKET 590-442-956.00	12/20/2018 BRENT KILPELA WWTP MISCELLANFOLS EXPENSE	01/04/2018	ω α σ σ	00.0	Paid	Y 01/04/2018
761-10103931 16150	DEPT. FEE	PELA	01/04/2018 AND LAND APPL EX	770.80	0.00	Paid	Y 01/04/2018
1/2/2018	LIVINGSTON COUNTY TREASURER MOBILE HOME FEES 701-000-239.00	01/02/2018 BRENT KILPEL TRUST MOBILE HOME TAX	1/04/2018 LE	762.50	00.00	Paid	Y 01/04/2018
1/2/18	LIVINGSTON COUNTY TREASURER DOG LICENSES 701-000-238.00	01/02/2018 BRENT KILPELA TRUST DUE TO COUNTY DOG	01/04/2018 LICENSE	126.00	00.0	Paid	Y 01/04/2018
1/2/2018 16153	HOWELL CARNEGIE LIBRARY WTAXES 12/16/17 - 12/31/17 703-000-223.90	01/02/2018 BRENT KILPELA TAX DUE TO HOWELL LIBRARY	01/15/2018 RY WINTER	138,022.09	0.00	Paid	Y 01/04/2018
1/2/2018	HOWELL PUBLIC SCHOOLS WTAXES 12/16/17 - 12/31/17 703-000-225.91	01/02/2018 BRENT KILPELA TAX DUE TO HOWELL SCHLS	01/15/2018 DEBT WINTER	411,876.69	0.00	Paid	Y 01/04/2018
1/2/2018 16155	FOWLERVILLE SCHOOLS WTAXES 12/16/17 - 12/31/17 703-000-226.91	01/02/2018 BRENT KILPEL TAX DUE TO FOWL SCHLS	01/15/2018 A DEBT WINTER	49,260.61	0.00	Paid	Y 01/04/2018
1/2/2018 16156	FOWLERVILLE DIST LIBRARY WTAXES 12/16/17 - 12/31/17 703-000-223.91	01/02/2018 BRENT KILPELA TAX DUE TO FOWL LIBRARY	01/15/2018 WINTER	7,184.42	0.00	Paid	Y 01/04/2018
1/2/2018 16157	HOWELL AREA FIRE AUTHORITY WTAXES 12/16/17 - 12/31/17 703-000-234.90	01/02/2018 01/7 BRENT KILPELA TAX DUE TO HOWELL FIRE WINTER	01/15/2018 VINTER	198,346.12	0.00	Paid	Y 01/04/2018

5 9	2018 01:35 PM BRENT KILPELA		REGISTER REPORT FOR HOWELL TOWNSHIP	WNSHIP		Page:	3/14
DD: NOWELL IV INV Ref#	wp Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
1/2/2018	LIVINGSTON COUNTY TREASURER WTAXES 12/16/17 - 12/31/17 703-000-228.90 TAX DUE	01/02/2018 BRENT KILPELA TO COUNTY WINTER	01/15/2018	97,613.05	00.00	Paid	Y 01/04/2018
1/2/2018	HOWELL PUBLIC SCHOOLS \$2017 TAXES 12/16/17 - 12/31/17 703-000-225.00 TAX DUE	01/02/2018 BRENT KILPELA TO HOWELL SCHLS I	01/15/2018 DEBT SUMMER	3,549.32	00.00	Paid	Y 01/04/2018
1/2/2018	LIV EDUC SERVICE AGENCY STAXES 12/16/17 - 12/31/17 703-000-227.00 TAX DUE	01/02/2018 BRENT KILPELA TO LESA SUMMER	01/15/2018	3,699.09	00.0	Paid	Y 01/04/2018
1/2/2018	LIVINGSTON COUNTY TREASURER STAXES 12/16/17 - 12/31/17 703-000-228.00 TAX DUE	01/02/2018 BRENT KILPELA TO COUNTY SUMMER	01/15/2018	3,713.84	00.0	Paid	Y 01/04/2018
1/2/2018 16162	LIVINGSTON COUNTY TREASURER STAXES 12/16/17 - 12/31/17 703-000-228.01 TAX DUE	01/02/2018 BRENT KILPELA TO COUNTY SET SUN	01/15/2018 A SUMMER	6,654.96	0.00	Paid	Y 01/04/2018
01/04/2018	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-33-400-00 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	592.61	0.00	Paid	Y 01/04/2018
01/04/2018	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-13-301-01 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	617.45	0.00	Paid	Y 01/04/2018
01/04/2018	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-27-201-03 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	405.88	0.00	Paid	Y 01/04/2018
01/04/2018 16166	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-27-302-02 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	659.66	0.00	Paid	Y 01/04/2018
01/04/2018 16167	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-11-300-02 703-000-214.10	OS 01/04/2018 -300-02 BRENT KILPELA TAX DUE TO TAXPAYERS	01/11/2018	497.44	00.00	Paid	Y 01/04/2018

02/05/2018 01:35 PM User: BRENT KILPELA

Page: 4/14

DB: Howell Twp							
Inv Num Inv Ref#	Vendor Description	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
	GL Distribution						
01/04/2018			Adarrina				
16168	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-15-400-02 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	638.96 638.96	00.00	Paid	Y 01/04/2018
01/04/2018	The second secon	THE RESERVE OF THE PERSON OF T	The state of the s	The state of the s	70.0000000		A A A A A A A A A A A A A A A A A A A
16169	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-24-300-01 703-000-214.10	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	396.45	0.00	Paid	Y 01/04/2018
01/04/2018				TWWW.		A A A A A A A A A A A A A A A A A A A	
16170	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-27-304-08 703-000-214.10 TAX DUE	01/04/2018 BRENT KILPELA TO TAXPAYERS	01/11/2018	41.10	00.0	Paid	Y 01/04/2018
01/04/2018				***************************************	America		THE STATE OF THE S
16171	CORELOGIC CENTRALIZED REFUNDS	01/04/2018	01/11/2018	980.20	00.00	Paid	Y
	201/ Win Tax Kerund 4/06-33-300-02 703-000-214.10 TAX DUE	BRENT KILPELA TO TAXPAYERS		980.20			01/04/2018
01/04/2018		- 1- Andrew Common Comm	Mario del mario				***************************************
16172	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refind 4706-13-301-01	01/04/2018 REFNT KTIPELD	01/11/2018	51.07	00.00	Paid	Y
	703-000-214.10 TAX DUE	TO TAXPAYERS		51.07			01/04/2018
01/04/2018			· · · · · · · · · · · · · · · · · · ·	The state of the s		Winesper	
16173	CORELOGIC CENTRALIZED REFUNDS 2017 Win Tax Refund 4706-27-304-04	01/04/2018 BRENT KTIPELA	01/11/2018	807.81	00.00	Paid	Y 0100/10/10
	00-214.10	TAX DUE TO TAXPAYERS		807.81			01/04/2010
01/04/2018		Assistativi marana da santa d	***************************************				
16174	SWAN PROPERTY HOLDINGS LLC 2017 Win Tax Refund 4706-13-301-18	01/04/2018 BRENT KILPELA	01/11/2018	579.51	00.0	Paid	Y 01/04/2018
	703-000-214.10 TAX DUE	TO TAXPAYERS		579.51			
19200236	**************************************	77					
C / TOT	GOARDIAN ALAKM MONITORING, MAINT, & SERVICES 1/1/	UL/UL/ZUI8 BRENT KILPELA	02/01/2018	354.00	00.0	Paid	Y 01/08/2018
		_	PENSE	354.00			
2014							
16176	HURON CEMETERY MAINT INC O/C GRAVE OF MICHAEL BENNETT	01/02/2018 BRENT KILPELA	02/02/2018	875.00	00.00	Paid	Y 01/08/2018
TO AND THE STATE OF THE STATE O	101-000-642.01 GEN FUND	GRAVE OPENINGS	INCOME	875.00			
1/8/2018 16177	MICHIGAN ASSOC OF MUNICIPAL CLKS	01/08/2018	02/23/2018	00.009	00.00	Paid	
	DEBBY JOHNSON REGISTRATION	BRENT KILPELA)	01/08/2018
	101-215-720.00 CLERK EL	CLERK EDUCATION EXPENSE		00.009			

02/05/2018 01:35 PM User: BRENT KILPELA DR: Howell Twn	01:35 PM 'KILPELA	INVOICE REGISTER REPORT FOR HOWELL		TOWNSHIP		Page:	5/14
	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
1/8/2018	MICHIGAN ASSOC OF MUNICIPAL JEAN GRAHAM REGISTRATION 101-215-720.00	CLKS 01/08/2018 BRENT KILPELA CLERK EDUCATION EXPENSE	02/23/2018	00.009	00.00	Paid	Y 01/08/2018
56145 16179	MICRO WORKS COMPUTING, INC SERVER UPDATES 101-265-728.01	12/14/2017 0: BRENT KILPELA TWP HALL IT SIPPORT EXPENSE	01/03/2018	75.00	00.00	Paid	Y 01/08/2018
732552 16180	GABRIDGE & COMPANY, PLC FINAL BILLING FOR 6/30/17 101-000-237.00	12/ BRE T PAYABI	01/20/2018	4,400.00	00.00	Paid	Y 01/08/2018
000686585556 16181	MUTUAL OF OMAHA INSURANCE CO TWP HALL LIFE INS. JAN 2017 101-265-721.00	MPANY 12/15/2017 BRENT KILPELA TWP HALL LIFE INSURANCE	01/15/2018 EXPENSE	372.75	00.0	Paid	Y 01/08/2018
12/22/17 16182	COMCAST TWP HALL TELEPHONE JAN 2017 101-265-850.00	12/22/2017 7 BRENT KILPELA TWP HALL TELEPHONE EXPENSE	01/12/2018 SE	282.95	00.0	Paid	Y 01/08/2018
12/28/2017 16183	JONATHAN HOHENSTEIN TREASURER MILEAGE 101-253-860.00	12/28/2017 01. BRENT KILPELA TREASURER MILEAGE & EXPENSES	01/28/2018 NSES	52.32	00.0	Paid	Y 01/08/2018
12/28/2017	JULIUS DAUS III ZONING MILEAGE 101-209-860.00	12/28/2017 01, BRENT KILPELA ASSESSING MILEAGE & EXPENSES	01/15/2018 NSES	39.59	00.0	Paid	Y 01/08/2018
12/28/2017 16185	JULIUS DAUS III ASSESSING MILEAGE 101-209-860.00	12/28/2017 01. BRENT KILPELA ASSESSING MILEAGE & EXPENSES	01/31/2018 NSES	55.11	00.0	Paid	Y 01/08/2018
12/28/2017 16186	CAROL MAKUSHIK TREASURER MILEAGE 101-253-860.00 101-265-860.00	12/28/2017 01, BRENT KILPELA TREASURER MILEAGE & EXPENSES TWP HALL MILEAGE & EXPENSES	01/15/2018 NSES SES	21.29	00.00	Paid	Y 01/08/2018
77746 16187	MASTER MEDIA SHREDDER, INK 101-265-727.01	12/06/2017 BRENT KILPELA TWP HALL OFFICE SUPPLIES	01/19/2018 EXPENSE	1,718.68	0.00	Paid	Y 01/08/2018

Jrnlized Post Date Page: 6/14 Amt Due Status Inv Amt INVOICE REGISTER REPORT FOR HOWELL TOWNSHIP Due Date Inv Date Entered By Description GL Distribution Vendor 02/05/2018 01:35 PM User: BRENT KILPELA DB: Howell Twp Inv Num Inv Ref#

	er Distribution						
189015	SPICER GROUP BD Bond Refund 101-000-203.00	01/08/2018 BRENT KILPELA BSP17-0005	01/15/2018	128.25	00.0	Paid	Y 01/08/2018
1/1/2018 16189	CAREFREE MAINTENANCE CO. TWP HALL CLEANING DEC 2017 101-265-775.00	01/01/2018 BRENT KILPELA TWP HALL OFFICE CLEANING	01/15/2018 & MAINT EXPENS	230.00	00.00	Paid	Y 01/09/2018
206789299540 16190	CONSUMERS ENERGY TWP HALL JAN 2017 101-265-922.00	01/03/2018 01. BRENT KILPELA TWP HALL NATURAL GAS EXPENSE	01/26/2018 ENSE	656.93	00.0	Paid	Y 01/09/2018
200260524893	DTE ENERGY STREET LIGHTS 101-268-920.00	01/04/2018 BRENT KILPELA TWP AT LARGE STREETLIGHT	02/12/2018 EXPENSE	412.92	0.00	Paid	Y 01/09/2018
01/09/2018 16192	BRENT KILPELA ASSESSING MILEAGE/EXPENSES 101-265-727.01 101-209-860.00	01/09/2018 01, BRENT KILPELA TWP HALL OFFICE SUPPLIES EXP ASSESSING MILEAGE & EXPENSES	01/15/2018 EXPENSE ISES	113.52 63.12 50.40	0.00	Pa: D	Y 01/09/2018
40031 16193	FAHEY SCHULTZ BURZYCH RHODES RAINBOW 101-268-801.01	01/03/2018 BRENT KILPELA TWP AT LARGE LEGAL EXPENSE	02/03/2018	2,147.00	00.00	Paid	Y 01/09/2018
40029 16194	FAHEY SCHULTZ BURZYCH RHODES GENERAL 101-268-801.01	01/03/2018 BRENT KILPELA TWP AT LARGE LEGAL EXPENSE	02/03/2018	190.00	00.0	Paid	Y 01/09/2018
40030 16195	FAHEY SCHULTZ BURZYCH RHODES LUCY ROAD - ORDINANCE ENFORCEMENT 101-268-801.01	CEMENT BRENT KILPELA TWP AT LARGE LEGAL EXPENSE	02/03/2018	38.00	00.0	Paid	Y 01/09/2018
1/16/2018 16196	HOWELL PUBLIC SCHOOLS S2017 TAXES 1/1/18 - 1/15/18 703-000-225.00	01/16/2018 BRENT KILPELA AX DUE TO HOWELL SCHLS	01/30/2018 DEBT SUMMER	417.59	00.00	Paid	Y 01/16/2018
1/16/2018 16197	LIVINGSTON COUNTY TREASURER S2017 TAXES 1/1/18 - 1/15/18 703-000-228.01	01/16/2018 01. 8 BRENT KILPELA TAX DUE TO COUNTY SET SUMMER	01/30/2018 MER	782.93	0.00	Paid	Y 01/16/2018

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DB: Howell Twp Inv Num Inv Ref#	<pre>wp Vendor Description GL Distribution</pre>	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
1/16/2018	LIVINGSTON COUNTY TREASURER 2017 STAXES 1/1/18 - 1/15/18 703-000-228.00 TAX DUE	01/16/2018 BRENT KILPELA TO COUNTY SUMMER	01/30/2018	436.92	00.00	Paid	Y 01/16/2018
1/16/2018	LIV EDUC SERVICE AGENCY 2017 STAXES 1/1/18 - 1/15/18 703-000-227.00 TAX DUE	01/16/2018 BRENT KILPELA TO LESA SUMMER	01/30/2018	435.20	00.00	Paid	Y 01/16/2018
1/16/2018 16200	HOWELL AREA FIRE AUTHORITY 2017 WTAXES 1/1/18 - 1/15/18 703-000-234.90 TAX DUE	01/16/2018 BRENT KILPELA TO HOWELL FIRE	01/30/2018 WINTER	29,752.80	00.00	Paid	Y 01/16/2018
1/16/18 16201	FOWLERVILLE DIST LIBRARY 2017 WTAXES 1/1/18 - 1/15/18 703-000-223.91 TAX DUE	01/16/2018 BRENT KILPELA TO FOWL LIBRARY	01/30/2018 WINTER	286.63 286.63	0.00	Paid	Y 01/16/2018
1/16/2018 16202	FOWLERVILLE SCHOOLS 2017 WTAXES 1/1/2018 - 1/15/2018 703-000-226.91 TAX DUE	01/16/2018 CBRENT KILPELA TO FOWL SCHLS DEBT	01/30/2018 3T WINTER	1,965.37	00.00	Paid	Y 01/16/2018
1/16/2018	HOWELL CARNEGIE LIBRARY 2017 WTAXES 1/1/2018 - 1/15/2018 703-000-223.90 TAX DUE	01/16/2018 BRENT KILPELA TO HOWELL LIBRARY	01/30/2018 f WINTER	21,312.97	0.00	Paid	Y 01/16/2018
1/16/18 16204	LIVINGSTON COUNTY TREASURER 2017 WTAXES 1/1/18 - 1/15/18 703-000-228.90 TAX DUE	01/16/2018 BRENT KILPELA TO COUNTY WINTER	01/30/2018	14,937.65	0.00	Paid	Y 01/16/2018
1/16/2018 16205	HOWELL PUBLIC SCHOOLS W2017 TAXES 1/1/18 - 1/15/18 703-000-225.91 TAX DUE	01/16/2018 BRENT KILPELA TO HOWELL SCHLS	01/30/2018 DEBT WINTER	63,600.91	0.00	Paid	Y 01/16/2018
01/16/2018 16206	LERETA 2017 Win Tax Refund 4706-27-302-03 703-000-214.10 TAX DUE	01/16/2018 BRENT KILPELA TO TAXPAYERS	01/23/2018	881.50	00.00	Paid	Y 01/17/2018
01/16/2018 16207	LERETA 2017 Win Tax Refund 4706-28-402-14 703-000-214.10 TAX DUE	01/16/2018 8-402-14 BRENT KILPELA TAX DUE TO TAXPAYERS	01/23/2018	284.21	0.00	Paid	Y 01/17/2018

	01:35 PM . KILPELA	INVOICE REGISTER REPORT FOR HOWELL TOWNSHIP	RT FOR HOWELL TOW	NSHIP		Page:	8/14
UB: Howell TWP Inv Num Inv Ref#	p Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
715732	PACE ANALYTICAL MERCURY TESTING 590-442-801.00	12/04/2017 01. BRENT KILPELA WWTP CONTRACTED SVCS EXPENSE	01/18/2018 ENSE	225.00	0.00	Paid	Y 01/17/2018
26666 16209	INFRAMARK, LLC WWTP MAINT. JAN 2018 590-442-801.00	01/03/2018 02. BRENT KILPELA WWTP CONTRACTED SVCS EXPENSE	02/02/2018 ENSE	23,820.60	00.00	Paid	Y 01/17/2018
10313 16210	FIRE PROTECTION PLUS, INC FIRE EXTINQUISHER INSPECTION 590-442-801.00 WI	10/31/2 BRENT I	01/18/2018 ENSE	153.50	00.00	Paid	Y 01/17/2018
854006222 16211	AT&T LONG DISTANCE WWTP LONG DISTANCE 590-442-850.00	01/06/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	02/05/2018	6.46	00.00	Paid	Y 01/17/2018
1/4/2018	DTE ENERGY 2571 OAKGROVE ROAD JAN 2018 590-442-920.00	01/04/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	01/26/2018	448.92	0.00	Paid	Y 01/17/2018
1/5/2018	DTE ENERGY 391 N BURKHART JAN 2018 590-442-920.00	01/05/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	01/29/2018	161.67	0.00	Paid	Y 01/17/2018
1/5/2018	DTE ENERGY 1009 N BURKHART RD JAN 2018 590-442-920.00	01/05/2018 .8 BRENT KILPELA WWTP ELECTRICITY EXPENSE	01/29/2018	184.31	0.00	Paid	Y 01/17/2018
1/11/2018	BENDZINSKI & CO BOND REPORTING FEES 590-000-929.00	01/11/2018 BRENT KILPELA SWER FUND BOND REPORTING	01/18/2018 FEES	1,000.00	0.00	Paid	Y 01/17/2018
202606880097 16216	CONSUMERS ENERGY 2571 OAK GROVE JAN 2018 590-442-922.00	01/04/2018 BRENT KILPELA WWTP NATURAL GAS EXPENSE	01/29/2018	67.29	0.00	Paid	Y 01/17/2018
206789302121 16217	CONSUMERS ENERGY 1222 PACKARD DR JAN 2018 590-442-922.00	01/02/2018 BRENT KILPELA WWTP NATURAL GAS EXPENSE	01/29/2018	1,204.76	00.00	Paid	Y 01/17/2018

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DB. nowell lwp Inv Num Inv Ref#	y Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
12/29/2017 16218	CONSUMERS ENERGY 391 N BURKHART JAN 2018 590-442-922.00 W	12/29/2017 BRENT KILPELA WWTP NATURAL GAS EXPENSE	01/25/2018	17.85	00.00	Paid D	Y 01/17/2018
517548388812	AT&T 517 548-3888 FOR JAN 2018 590-442-850.00	12/28/2017 BRENT KILPELA WWTP TELEPHONE EXPENSE	01/19/2018	73.70	00.00	Paid	Y 01/17/2018
1/23/2018	NTY TREASURER	/2018 KILPEL	02/10/2018 A PAYABLE	760.00	00.00	Paid	Y 01/29/2018
6614	NORTHERN PLUMBING, INC SERVICE CALL FOR FROZEN PIPES 101-265-930.00 TW	01/19/2018 BRENT KILPELA P HALL GROUNDS EQUIP	02/19/2018 REPAIR EXPENSE	250.00	00.00	Paid	Y 01/29/2018
19535 16222	NETWORK SERVICES GROUP, LLC DOMAIN NAME REGISTRATION 101-265-851.00	01/16/2018 BRENT KILPELA TWP HALL WEB SITE EXPENSE	02/16/2018 E	20.00	00.0	Paid	Y 01/29/2018
623662 16223	WHITLOCK BUSINESS SYSTEMS PERSONAL PROPERTY STATMENTS MAILIN 101-209-726.00 ASSESSIN	01/22/2018 MAILIN BRENT KILPELA ASSESSING POSTAGE EXPENSE	02/22/2018 E	142.95	00.0	Paid	Y 01/29/2018
2147468 16224	CARLISLE WORTMAN ASSOC, INC. 1055 PACKARD PARKING LOT EXPANSION 101-400-801.00	01/19/2018 02/18/2018 PANSION BRENT KILPELA PLANNING-CONTRACTED PLANNER EXPENSE	02/18/2018 NER EXPENSE	750.00	00.0	Paid	Y 01/29/2018
2147469 16225	CARLISLE WORTMAN ASSOC, INC. GENERAL CONSULTATION 101-400-801.00	01/19/2018 BRENT KILPELA PLANNING-CONTRACTED PLAN	02/18/2018 ELA PLANNER EXPENSE	565.00	00.0	Paid	Y 01/29/2018
2147471 16226	CARLISLE WORTMAN ASSOC, INC. MIKE PAIGE ZONING AMENDMENT 101-400-801.00	01/19/2018 02/18/2018 BRENT KILPELA PLANNING-CONTRACTED PLANNER EXPENSE	02/18/2018 NER EXPENSE	120.00	00.0	Paid	Y 01/29/2018
725387810 16227	CINTAS CORPORATION #725 BLUE MATS 101-265-775.00	01/17/2018 BRENT KILPELA TWP HALL OFFICE CLEANING	02/10/2018 & MAINT EXPENS	63.42	00.0	Paid	Y 01/29/2018

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Num Nef# Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
1/16/18	DTE ENERGY TWP HALL FEBRUARY 2018 101-265-920.00	01/16/2018 02. BRENT KILPELA TWP HALL ELECTRICITY EXPENSE	02/07/2018 PENSE	448.92 448.92	0.00	Paid	Y 01/29/2018
2023 16229	HURON CEMETERY MAINT INC O/C PORTIA THEED 101-000-642.01	01/12/2018 BRENT KILPELA GEN FUND GRAVE OPENINGS	02/11/2018 INCOME	825.00	0.00	Paid	Y 01/29/2018
56356 16230	MICRO WORKS COMPUTING, INC REMOVE ALIAS EMAILS 101-265-728.01	01/15/2018 BRENT KILPELA TWP HALL IT SUPPORT EXPE	02/04/2018 ENSE	37.50	00.00	Paid	Y 01/29/2018
0001092498 16231	MICHIGAN.COM DECEMBER PUBLICATIONS 101-101-900.00 101-402-900.00 101-412-900.00	01/11/2018 BRENT KILPELA TWP BOARD PRINTING & PUBL: ZONING PRINTING & PUBLICA: BOARD OF APPEALS PRINTING	8 01/20/2018 LPELA : & PUBLICATION EXPENS PUBLICATION EXP	265.00 165.00 60.00 40.00	00.00	Paid	Y 01/29/2018
77970 16232	MASTER MEDIA OFFICE SUPPLIES 101-265-727.01	01/16/2018 BRENT KILPELA TWP HALL OFFICE SUPPLIES	02/15/2018 S EXPENSE	18.32	0.00	Paid	Y 01/29/2018
2147470 16233	CARLISLE WORTMAN ASSOC, INC. BD Bond Refund 101-000-203.00	C. 01/29/2018 BRENT KILPELA BSP17-0005	02/05/2018	40.00	00.0	Paid	Y 01/29/2018
189392 16234	SPICER GROUP BD Bond Refund 101-000-203.00	01/29/2018 BRENT KILPELA BSP17-0005	02/05/2018	1,872.45	0.00	Paid	Y 01/29/2018
BSP17-0006 16235	SPICER GROUP BD Bond Refund 101-000-203.00	01/29/2018 BRENT KILPELA BSP17-0006	02/05/2018	941.40	0.00	Paid	Y 01/29/2018
187474 16236	SPICER GROUP BD Bond Refund 101-000-203.00	01/29/2018 BRENT KILPELA BSP17-0002	02/05/2018	2,077.65	0.00	Paid	Y 01/29/2018
31 16237	MHOG OCT, NOV, DEC 2017 590-441-803.00	01/24/2018 02// BRENT KILPELA UTILITY BILLING WATER EXPENSE	02/24/2018 PENSE	108,581.32	0.00	Paid	Y 01/29/2018

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Inv Num	Vendor Vencor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
187485 16238	SPICER GROUP WARNER ROAD SEWER CROSSING 590-000-972.00	08/25/2017 BRENT KILPELA SEWER FUND CAPITAL OUTLAY	01/30/2018	7,477.25	00.0	Paid	Y 01/29/2018
20180631 16239	MISS DIG SYSTEMS INC MEMBERSHIP FEE 590-442-962.00	11/21/2017 (BRENT KILPELA WWTP MISS DIG FEES EXPENSE	01/30/2018	630.97	00.00	Paid	Y 01/29/2018
1/17/18	DTE ENERGY 271 E HIGHLAND FEB 2018 590-442-920.00	01/17/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/08/2018	73.80	00.00	Paid	Y 01/29/2018
1/11/2018	DTE ENERGY 2559 W GRAND RIVER FEB 2018 590-442-920.00	01/11/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	359.30	00.00	Paid	Y 01/29/2018
1/11/2018	DTE ENERGY 1216 PACKARD DRIVE FEB 2018 590-442-920.00	01/11/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	262.06	00.0	Paid	Y 01/29/2018
1/11/2018	DTE ENERGY 1575 N BURKHART ROAD FEB 20 590-442-920.00	01/11/2018 2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	516.73	0.00	Paid	Y 01/29/2018
1/111/2018	DTE ENERGY 1034 AUSTIN CT FEB 2018 590-442-920.00	01/11/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	322.84 322.84	0.00	Paid	Y 01/29/2018
01/11/2018	DTE ENERGY 3888 OAKGROVE ROAD FEB 2018 590-442-920.00	01/11/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	294.99	00.0	Paid	Y 01/29/2018
01/11/2018 16246	DTE ENERGY 2700 TOOLEY ROAD FEB 2018 590-442-920.00	01/11/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/02/2018	274.53	00.0	Paid	Y 01/29/2018
517552195601 16247	AT&T 517 552-1956 FOR FEB 2018 590-442-850.00	01/13/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	02/01/2018	75.00	00.0	Paid	Y 01/29/2018

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Num Ref#	Vendor Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
12/01/2017 16248	HOWELL TOWNSHIP 4706-32-400-013 2017 WINTER 590-000-160.02	12/01/2017 02/1. R TAX BRENT KILPELA SEWER FUND 7 PROPERTY-MASON RD	02/14/2018 SON RD	23.16	0.00	Paid	Y 01/29/2018
12/01/2017	HOWELL TOWNSHIP 4706-12-300-009 2017 WINTER TAX BI 590-000-160.17-5920000000 S/W #8 E	12/01/2017 R TAX BI BRENT KILPELA S/W #8 E MARR 12-300-009	02/14/2018	1,075.91	00.0	Paid	Y 01/29/2018
343 16250	TEFET WELDING AND FABRICATING REPAIRS TO INFLUENT STRAINER 590-442-930.00	01/22/2018 BRENT KILPELA WTP EQUIPMENT REPAIR	02/21/2018 EXPENSE	1,954.43	00.0	Paid	Y 01/29/2018
1/22/18	COMCAST TWP HALL TELEPHONE FEB 2018 101-265-850.00	01/22/2018 BRENT KILPELA TWP HALL TELEPHONE EXPENSE	02/12/2018 SE	283	00.0	Paid	Y 01/30/2018
000696755721 16252	MUTUAL OF OMAHA INSURANCE COMPANY TWP HALL LIFE INS FEB 2018 101-265-721.00 TWP H	01/19/2018 BRENT KILPELA ALL LIFE INSURANCE	02/01/2018 EXPENSE	177.50	0.00	Paid	Y 01/30/2018
INVINTO0000054621 16253 OFF ECH 590-	54621 OFFICIAL PAYMENTS CORPORATION ECHECK RETURNS 590-441-728.00	ON 12/31/2017 BRENT KILPELA UTILITY BILLING SOFTWARE	01/30/2018 SUPPORT EXP	4.00	0.00	Paid	Y 01/30/2018
1/23/18	DTE ENERGY 1222 PACKARD DR FEB 2018 590-442-920.00	01/23/2018 BRENT KILPELA WWTP ELECTRICITY EXPENSE	02/14/2018	4,974.23	0.00	Paid	Y 01/30/2018
150560912 16255	AT&T WWTP INTERNET 590-442-850.00	01/19/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	02/09/2018	61.21	0.00	Paid	Y 01/30/2018
517540124101 16256	AT&T 517 540-1241 FOR FEB 2018 590-442-850.00	01/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	02/10/2018	76.22	0.00	Paid	Y 01/30/2018
517540695201 16257	AT&T 517 540-6952 FOR FEB 2018 590-442-850.00	01/22/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE	02/10/2018	69.52	00.00	Paid	Y 01/30/2018

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Post Date 01/30/2018 01/30/2018 01/30/2018 01/30/2018 02/01/2018 Jrnlized Status Paid Paid Paid Paid Paid Amt Due 00.0 0.00 0.00 0.00 0.00 0.00 Inv Amt 200.50 76.11 76.11 60.69 69.03 69.03 00.0 276.38 276.38 69.09 200.50 1,242,889.08 02/10/2018 Due Date 02/10/2018 02/10/2018 02/10/2018 02/15/2018 TRUST DUE TO COUNTY DOG LICENSE BRENT KILPELA BRENT KILPELA BRENT KILPELA BRENT KILPELA 02/11/2018 BRENT KILPELA WWTP TELEPHONE EXPENSE WWTP TELEPHONE EXPENSE WWTP TELEPHONE EXPENSE WWTP TELEPHONE EXPENSE Inv Date Entered By Totals: Totals: 01/22/2018 01/22/2018 01/22/2018 01/22/2018 00 LIVINGSTON COUNTY TREASURER 517 540-6963 FOR FEB 2018 590-442-850.00 AT&T 517 540-6947 FOR FEB 2018 517 546-3496 FOR FEB 2018 517 546-5160 FOR FEB 2018 Due: # Due: #= Net of Invoices and Credit Memos: 125 GL Distribution 0 590-442-850.00 590-442-850.00 590-442-850.00 701-000-238.00 DOG LICENSES Description Vendor AT&T AT&T AT&T # of Credit Memos: DB: Howell Twp # of Invoices: 517540696301 517546349601 517540694701 517546516001 2/1/2018 Inv Ref# Inv Num 16258 16259 16260 16262 16261

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02/05/2018 01:35 PM User: BRENT KILPELA	M-5 A-2	INVOICE REGISTER REPORT	I FOR HOWELL TOWNSHIP	OWNSHIP		Page:	14/14
DB: ROWELL IMP INV Num Vendor INV Ref# Descri GL Dis	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due St	Status	Jrnlized Post Date
TOTALS BY FUN	FUND						
101	101 - GENERAL FUND			22,261.76	00.00		
590	- SEWER FUND				00.00		
701	- TRUST & AGENCY			1,849.	00.00		
703	- TAX FUND			,283.	00.0		
TOTALS BY DEP	BY DEPT/ACTIVITY						
000	- OTHER			1,083,868.08	0.00		
101	- TOWNSHIP BOARD			165.00	00.0		
209	- ASSESSING			288.05	00.00		
215	- CLERK				•		
253	- TREASURER			69			
265	- TOWNSHIP HALL						
268	ı			2,787.92			
400	ı			1,435.00	00.00		
402	- ZONING ADMINISTRATION			60.00	0.00		
412	- BOARD OF APPEALS			40.00	•		
441	- UTILITY BILLING			108,585.32	•		
442	- WWTP			39,183.67	00.00		
853	- SEWER 7			150.00	00.00		