CALL TO ORDER

ITEM A ROLL CALL

ITEM B PLEDGE OF ALLEGIANCE

ITEM B.1

INFORMATION ON REMOTE MEETING PROTOCOL AND PROCEDURES FOR APRIL 14 MEETING

<u>SPECIAL NOTICE OF ELECTRONIC REMOTE MEETING OF THE CHARTER</u> <u>TOWNSHIP OF PLYMOUTH, MICHIGAN – April 14, 2020</u>

Please take notice that a regular meeting of the Charter Township of Plymouth Board of Trustees will take place on Tuesday, April 14 at 7 pm via telephone conference call, in accordance with Governor Whitmer's Executive Order 2020-15, in response to COVID-19 social distancing requirements and Executive Order 2020-21.

The public may listen to and participate in the meeting by calling the following toll-free number:

1-888-585-9008 and entering the Conference Code 207-283-882

Members of the public will be invited to speak during the public comment portion of the meeting and such comment will be limited to three minutes per person. To provide for orderly public participation, a person wishing to speak must state their name and request to be recognized by the Township Supervisor who will moderate the meeting. All persons indicating a desire to speak during public comment will be recognized.

If, prior to the meeting, members of the public have questions or wish to provide input on any business that will be addressed at the meeting, such persons may contact the Board of Trustees through Clerk Jerry Vorva by email, phone, or regular mail, at the address listed below:

Clerk Jerry Vorva 9955 N. Haggerty Road Plymouth, MI 48170 (734) 354-3224 jvorva@plymouthtwp.org

Posted: April 10, 2020

A copy of this Notice and the April 14 Agenda shall be placed outside Township Hall, on the Township Website, and the Township Facebook page.

ITEM C APPROVAL OF AGENDA TUESDAY, APRIL 14, 2020

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, April 14, 2020 7:00 PM



CALL TO ORDER AT ______P.M.

A. ROLL CALL: Kurt Heise____, Mark Clinton____, Chuck Curmi____, Bob Doroshewitz____, Jerry Vorva____, Jack Dempsey____, Gary Heitman____

B. PLEDGE OF ALLEGIANCE

B.1 Information on Remote Meeting Protocol and Procedures for April 14 Meeting

• Supervisor Kurt Heise

C. APPROVAL OF AGENDA

Tuesday, April 14, 2020

D. APPROVAL OF CONSENT AGENDA

- D.1 Approval of Minutes: Regular Meeting – Tuesday, March 24, 2020
- D.2 Acceptance of Communications, Resolutions, Reports N/A

D.3 Approval of Township Bills:

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund	101	\$291,453.94	\$170,751.76	\$462,205.70
Solid Waste Fund	226	1,711.33	103,598.52	105,309.85
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	13,374.93	13,374.93

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, April 14, 2020 7:00 PM



Drug Forfeiture State	266	0.00	0.00	0.00
Drug Forfeiture IRS	267	0.00	0.00	0.00
Golf Course Fund	510	0.00	0.00	0.00
Senior Transportation	588	1980.72	15.58	1,996.30
Water/Sewer Fund	592	13.732.87	372,294.87	386,027.74
Trust and Agency	701	56,137.39	0.00	56,137.39
Police Bond Fund	702	0.00	0.00	0.00
Tax Pool	703	0.00	0.00	0.00
Special Assessment Capital	805	38.01	19,934.00	19,972.01
TOTALS:		\$365,054.26	\$679,969.66	\$1,045,023.92

- D.4 Engineering Study for proposed Westbriar Special Assessment District, **Resolution # 2020-04-14-37,** *Public Services Director Patrick Fellrath and OHM Advisors Principal George Tsakoff*
- D.5 Award Contract for 2020-21 Grass Cutting and Landscaping Services, **Resolution #2020-04-14-38,** Supervisor Kurt Heise and Building Director Mark Lewis

E. NEW BUSINESS

1. Discussion regarding interactive video for future Board meetings during Coronavirus Crisis, *Trustee Chuck Curmi*

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, April 14, 2020 7:00 PM



G. SUPERVISOR AND TRUSTEE COMMENTS

H. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)

I. ADJOURNMENT

<u>PLEASE TAKE NOTE:</u> The Charter Township of Plymouth will provide necessary reasonable auxiliary aids and services, such as signers for the hearing impaired and audio tapes of printed materials being considered at all Township Meetings, to individuals with disabilities at the Meetings/Hearings upon two weeks' notice to the Charter Township of Plymouth by writing or calling the following: Human Resource Office, 9955 N Haggerty Road, Plymouth, MI 48170. Phone number (734) 354-3202 TDD units: 1-800649-3777 (Michigan Relay Services)

The public is invited and encouraged to attend all meetings of the Board of Trustees of the Charter Township of Plymouth.

CONSENT AGENDA

ITEM D.1 APPROVAL OF MINUTES REGULAR MEETING TUESDAY, MARCH 24, 2020

PROPOSED MINUTES

Supervisor Heise called the meeting to order at 7 p.m.

- MEMBERS PRESENT: Kurt Heise, Supervisor Mark Clinton, Treasurer Charles Curmi, Trustee Gary Heitman, Trustee Jerry Vorva, Clerk
- **MEMBERS ABSENT:** Jack Dempsey, Trustee, Excused Robert Doroshewitz, Trustee, Excused

B. PLEDGE OF ALLEGIANCE – The Pledge of Allegiance was recited by those present.

C. APPROVAL OF AGENDA

Tuesday, March 24, 2020

Moved by Clerk Vorva and seconded by Trustee Heitman to approve the agenda for the Board of Trustees regular meeting of March 24, 2020. Ayes all.

D. APPROVAL OF CONSENT AGENDA

D.1 Approval of Minutes:

Regular Meeting – Tuesday, February 25, 2020 Special Meeting – Tuesday, March 3, 2020

D.2 Acceptance of Communications, Resolutions, Reports

Building Department Monthly Report – February 2020 Fire Department Monthly Report – February 2020 Police Department Monthly Report – N/A due to Clemis Issues Planning Department Monthly Report – February 2020 FOIA Monthly Report – Clerk's Office – February 2020 FOIA Monthly Report – Police Department – February 2020

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING MARCH 24, 2020

PROPOSED MINUTES

D.3 Approval of Township Bills:

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund	101	\$809,752.60	\$142,978.28	\$952,730.88
Solid Waste Fund	226	6,459.60	103,206.74	109,666.34
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	0.00	0.00
Drug Forfeiture State	265	0.00	0.00	0.00
Drug Forfeiture IRS	267	0.00	0.00	0.00
Golf Course Fund	510	0.00	0.00	0.00
Senior Transportation	588	7,269.51	0.00	7,269.51
Water/Sewer Fund	592	268,876.26	362,945.05	631,821.31
Trust and Agency	701	10,479.63	0.00	10,479.63
Police Bond Fund	702	12,704.00	0.00	12,704.00
Tax Pool	703	11,178.37	0.00	11,178.37
Special Assessment Capital	805	38.01	572.50	610.51
TOTALS:		\$1,126,757.98	\$609,702.57	\$1,736,460.55

PROPOSED MINUTES

D.4 TOWNSHIP BUSINESS

1. Professional Services Agreement: As Needed Support for Cityworks, **Resolution** # 2020-03-24-32, *Sponsored by Patrick Fellrath*

2. Award Contract for Fire Station No.2 Interior Drainage Improvements, **Resolution #2020-03-24-33**, *Sponsored by Jeremy Schrot*

3. Police Department Purchase of two(2) 2020 Ford Police Interceptor Utility Patrol Cars, **Resolution #2020-03-24-34**, *Sponsored by Lt. Dan Kudra*

4. Local Governing Body Resolution of One-Time Special Event Liquor License, **Resolution #2020-03-24-35**, *Sponsored by Clerk Jerry Vorva*

5. Local Governing Body Resolution for Charitable Gaming License, **Resolution** #2020-03-24-36, *Sponsored by Clerk Jerry Vorva*

Moved by Trustee Heitman and seconded by Clerk Vorva to approve the consent agenda for the Board of Trustees regular meeting of March 24, 2020. Ayes all on a roll call vote.

PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes) – There were no members of the public present.

SUPERVISOR AND TRUSTEE COMMENTS

Supervisor Heise commented on the unusual circumstances of the meeting because of the threat of the Corona Virus. The next meeting on April 16 will more than likely be as a phone conference, depending on the Governor's mandates regarding public meetings.

ADJOURNMENT

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn the meeting at 7:03 p.m. Ayes all.

Jerry Vorva, Township Clerk

CONSENT AGENDA

ITEM D.2 ACCEPTANCE OF COMMUNICATIONS, RESOLUTIONS, REPORTS N/A

CONSENT AGENDA

ITEM D.3 APPROVAL OF TOWNSHIP BILLS

BOARD DATE

		TOTAL	PAYROLL & INVOICES PAID	INVOICES PAID
FUND NAME	FUND NUMBER	INC PAYROLL	PRIOR TO MEETING	AFTER BOARD REVIEW
GENERAL FUND	· 101	462,205.70	291,453.94	170,751.76
SWD	226	105,309.85	1,711.33	103,598.52
IMPROV. REV.	246	- -	-	
DRUG FORFEITURE	265	13,374.93	-	13,374.93
DRUG FORFEITURE	266	-	-	
DRUG FORFEITURE	267	-	-	
GOLF COURSE FUND	510	-	-	,
SENIOR TRANSPORATION	588	1,996.30	1,980.72	15.58
WATER & SEWER	592	386,027.74	13,732.87	372,294.87
TRUST& AGENCY	701	56,137.39	56,137.39	
POLICE BOND FUND	702	_	- -	
TAX POOL	703			
SPECIAL ASSESS CAPITAL	805	19,972.01	38.01	19,934.00
	TOTAL	1,045,023.92	365,054.26	679,969.66

BR 4/8/1209e: 1/15

Advanced Satellite Communications			Invoice Amount:	\$105.00
QUARTERLY ALARM MONITOR 4/1-6/30)/20 <i>101-336-776.000</i>	STA#1 QTRLY ALRM MONIT	Check Date:	04/14/2020 105.00
Advanced Satellite Communications			Invoice Amount:	\$806.93
INV. 47588 3/12/2020 REPLACED HES F	RIM STRIK 101-325-851.000	Security Service Labor	Check Date:	04/14/2020 806.93
Advanced Satellite Communications			Invoice Amount:	\$468.00
ASC -ACCESS SERVICE AGR - QTLY BIL	LING-SOC 101-691-818.000	Qtly Billing for Soccer Park	Check Date:	04/14/2020 468.00
Advanced Satellite Communications			Invoice Amount:	\$2,445.00
INV. 47721 3/26/2020 CCTV SERVICE /	AGREEME 101-305-818.000	COVERAGE PERIOD 4/1/202	Check Date: 20 - 6/30/2020	04/14/2020 2,445.00
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$332.15
INV. 79331 3/23/2020 UNIFORM EQUIP	,	////	Check Date:	04/14/2020
	101-305-758.000 101-305-758.000	UNIFORM PANTS - SPECIAL UNIFORM L/S SHIRT - SPEC		164.98 57.19
	101-305-758.000	UNIFORM S/S SHIRT - SPEC		109.98
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$389.95
UNIFORMS FF. BIGGER			Check Date:	04/14/2020
	101-336-758.000	UNIFORMS		389.95
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$34.99
INV. 79120 3/4/2020 UNIFORM EQUIP	MENT/PSA 101-305-758.000	UNIFORM GARRISON BELT	Check Date:	04/14/2020 <i>34.99</i>
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$527.93
JNIFORMS INCL BOOTS - MALLARI	101-336-758.000	UNIFORMS INCL BOOTS FO	Check Date: R MALLARI	04/14/2020 527.93
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$222.96
JNIFORMS FF PICKERT	101-336-758.000	UNIFORMS FF PICKERT	Check Date:	04/14/2020 222.96
ALPHAGRAPHICS #336			Invoice Amount:	\$90.28
CASE JACKETS WHITE 28# 9 X 12 BOO	KLET EST 101-305-727.000	250 CASE JCKT - 1 COLOR	Check Date: FRONT/BLACK INK	04/14/2020 90.28
APOLLO FIRE EQUIPMENT			Invoice Amount:	\$228.55
AXE	101-336-978.000	FAY-8 AXE	Check Date:	04/14/2020 228.55
ASSOCIATED NEWSPAPERS OF MICHIG	SAN		Invoice Amount:	\$64.93
2020 SIDEWALK GAPS & REPLACEMENT	PROGRA 101-446-813.000	2020 SIDEWALK PROGRAM	Check Date:	04/14/2020 64.93
ASSOCIATED NEWSPAPERS OF MICHIG	GAN		Invoice Amount:	\$34.20
NOTICE TO CUT NOXIOUS WEEDS	101-371-727.000	NOTICE TO CUT WEEDS	Check Date:	04/14/2020 <i>34.20</i>
ASSOCIATED NEWSPAPERS OF MICHIG	GAN		Invoice Amount:	\$80.20
NOTICE OF ZBA MEETING 04/02/2020	101-371-727.000	04/02/20 ZBA MEETING	Check Date:	04/14/2020 <i>80.20</i>

Axon Enterprise, Inc.			Invoice Amount:	\$5,849.93
INV. SI-1642932 2/24/2020 TASERS - FI	VE YEAR 265-300-978.000 265-300-978.000 265-300-978.000 265-300-978.000	TASER60 YEAR 3 PAYMENT: TASER60 YEAR 3 PAYMENT: UCP SMART - YEAR 3 PAYME SALES TAX - CREDIT MEMO	Check Date: X2 UNLIMITED X2 UNLIMITED NT	04/14/2020 1,728.00 2,592.00 1,198.80 331.13
Axon Enterprise, Inc. SALES TAX REFUND - TAX EXEMPT	101-305-727.000	OFFICE SUPPLIES	Invoice Amount: Check Date:	\$(331.13) 04/14/2020 (331.13)
Azteca Systems, LLC CITYWORKS STOREROOM 2.0 4/7/2020	592-172-820.000-20 592-172-820.000-20	CITYWORKS STOREROOM 2. CITYWORKS STOREROOM 2.		\$1,000.00 04/14/2020 <i>500.00</i> <i>500.00</i>
BATTERIES PLUS BULBS #P25475003 COFFEE CUP INVERTER	592-172-776.000	COFFE CUP INVERTER	Invoice Amount: Check Date:	\$33.95 04/14/2020 <i>33.95</i>
BATTERIES PLUS BULBS #P25301074 COFFEE CUP INVERTER	592-172-776.000	COFFE CUP INVERTER	Invoice Amount: Check Date:	\$33.95 04/14/2020 <i>33.95</i>
BELFOR PROPERTY RESTORATION MITIGATION SERVICE (REPORT ATTACH	HED) FOR 101-691-818.000	MITIGATION SERVICES LAKE	Invoice Amount: Check Date: EPOINTE PARK	\$3,263.96 04/14/2020 <i>3,263.96</i>
BIO-CARE INC MASK FIT TESTS	101-336-835.000	MASK FIT TESTS	Invoice Amount: Check Date:	\$1,456.50 04/14/202 <i>1,456.50</i>
BLACKWELL FORD INC. INV. 360949 2/10/2020 - VEHICLE REPA	IR/B6842 <i>101-305-863,000</i>	PLUGGED TIRE	Invoice Amount: Check Date:	\$24.12 04/14/2020 24.12
BLACKWELL FORD INC. INV. 359301 1/6/2020 - VEHICLE REPAI	R/108165 <i>101-305-863.000</i>	OIL CHG	Invoice Amount: Check Date:	\$52.29 04/14/2020 52.29
BLACKWELL FORD INC. INV. 359300 1/6/2020 - VEHICLE REPAI	R/B68428 <i>101-305-863.000</i>	OIL CHG	Invoice Amount: Check Date:	\$52.29 04/14/2020 <i>52.29</i>
BLACKWELL FORD INC. INV. 362610 3/13/2020 - VEHICLE REPA	IR/C0749 <i>101-305-863.000</i>	REPLACE CATALYST SENSOR	Invoice Amount: Check Date:	\$237.60 04/14/2020 <i>237.60</i>
BLACKWELL FORD INC. INV. 362375 3/9/2020 - VEHICLE REPAII	R/106437 <i>101-305-863.000</i>	REPLACE TIRE	Invoice Amount: Check Date:	\$17.50 04/14/202 (<i>17.50</i>
BLACKWELL FORD INC. INV. 362661 3/16/2020 - VEHICLE REP/	AIR/1280 <i>101-305-863.000</i>	REMOVE ROCK FROM LR BRA	Invoice Amount: Check Date: AKES	\$48.00 04/14/2020 <i>48.00</i>

Page: 3/15

		Invoice Amount:	\$17.50
AIR/10816 <i>101-305-863.000</i>	REPLACE TIRE	Check Date:	04/14/2020 17.50
		Invoice Amount:	\$774.13
PAIR/1068 <i>101-305-863.000</i>	OIL CHG/6 SPARK PLUGS/BF	Check Date: RAKES	04/14/2020 774.13
		Invoice Amount:	\$946.16
		Check Date:	04/14/2020
592-291-863.000 592-291-863.000	LABOR PARTS		700.00 246.16
МІ		Invoice Amount:	\$196.00
JAW (PD) <i>101-305-818.000</i>	HENG-HSU JAW (PD) PREPL	Check Date: ACEMENT	04/14/2020 196.00
		Invoice Amount:	\$20.00
		Check Date:	04/14/2020
101-336-758.000	SHIRTS FOR PANCOAST		20.00
		Invoice Amount:	\$544.00
E RELATE 101-290-818.000	CISCO SMARTNET - CON-SN	Check Date: T-WSC604DL	04/14/2020 544.00
		Invoice Amount:	\$225.08
VICE FOR 101-305-776.000	Mats for pd	Check Date:	04/14/2020 225.08
		Invoice Amount:	\$225.08
VICE FOR 101-305-776.000	Mats for pd	Check Date:	04/14/2020 225.08
		Invoice Amount:	\$1,000.00
M BURRO 101-371-818.000	INVOICE 1643	Check Date:	04/14/2020 1,000.00
		Invoice Amount:	\$1,080.00
101-336-963.000	ALIGN & CERT 32 PORTABLE	Check Date: 5.11 MOBIL 2 CO	04/14/2020 1,080.00
		Invoice Amount:	\$405.00
		Check Date:	04/14/2020
592-172-776.000 101-265-858.000	INVOICE 10508 MARCH INVOICE 10508		345.00 60.00
		······	
			\$2,886.14
101-305-776.000	INVOICE 10458 MARCH	Check Date:	04/14/2020 1,231.64
101-336-776.000	INVOICE 10458		1,231.04 112.00
592-172-776.000	INVOICE 10458		252.00
			1,203.00
101-265-776.000 101-325-818.400	INVOICE 10458 INVOICE 10458		
101-265-776.000 101-325-818.400	INVOICE 10458 INVOICE 10458	Thuoico Amount	87.50
		Invoice Amount: Check Date:	
	PAIR/1068 101-305-863.000 592-291-863.000 MI JAW (PD) 101-305-818.000 E RELATE 101-336-758.000 E RELATE 101-305-776.000 EVICE FOR 101-305-776.000 M BURRO 101-336-963.000 592-172-776.000 101-265-858.000	101-305-863.000 REPLACE TIRE PAIR/1068 101-305-863.000 OIL CHG/6 SPARK PLUGS/BR 592-291-863.000 LABOR 592-291-863.000 PARTS MI JAW (PD) 101-305-818.000 HENG-HSU JAW (PD) PREPL 101-336-758.000 SHIRTS FOR PANCOAST E RELATE 101-290-818.000 CISCO SMARTNET - CON-SN RVICE FOR 101-305-776.000 Mats for pd VVICE FOR 101-305-776.000 Mats for pd M BURRO INVOICE 1643 101-336-963.000 101-336-963.000 ALIGN & CERT 32 PORTABLE 592-172-776.000 INVOICE 10508 MARCH 101-305-776.000 INVOICE 10508 MARCH	AIR/10816 101-305-863.000 REPLACE TIRE Invoice Amount: PAIR/1068 101-305-863.000 DIL CHG/6 SPARK PLUGS/BRAKES Invoice Amount: Check Date: 592-291-863.000 PARTS MI Invoice Amount: Check Date: 101-305-818.000 HENG-HSU JAW (PD) PREPLACEMENT Invoice Amount: Check Date: 101-336-758.000 SHIRTS FOR PANCOAST Invoice Amount: Check Date: 101-336-758.000 KIRTS FOR PANCOAST Invoice Amount: Check Date: 101-305-776.000 Mats for pd Invoice Amount: Check Date: 101-336-963.000 INVOICE 1643 Invoice Amount: Check Date: 101-336-963.000 INVOICE 10508 MARCH 101-305-776.000 INVOICE 10508 MARCH 101-305-776.000 INVOICE 10508 MARCH 101-305-776.000 INVOICE 10508 MARCH

ENDOR INFORMATION		INVOICE IN	FORMATION	
	592-291-863.000	Environmental Fee		6.95
	592-291-863.000	GE87 GAS-ETHANOL		551.12
	592-291-863.000	DYED ULTRA LOW SULFER #	2 MIX	403.26
Corporate Benefit Solutions, LLC			Invoice Amount:	\$286.07
MARCH 2020 MONTHLY PREMIUM FOR	RENEVOD		Check Date:	04/14/2020
MARCH 2020 MONTHET PREMIUM FOR	101-171-818.000	BENEXPRESS ENROLLMENT		400,00
	101-171-818.000	UNUM BENX CREDIT		(113.93)
CovertTrack Group, Inc.	<u></u>	م بنه به در بنه د	Invoice Amount:	\$3,405.00
STEALTH 5 TRACKING DEVICE ESTIM	ATE #1804		Check Date:	04/14/2020
STEREIN STRACKING DEVICE ESTIN	101-305-978.000	STEALTH 5 TRACKING DEVIO		2,190.00
	101-305-978.000	NEW AIRTIME (1 YEAR) UNL	IMITED	1,200.00
	101-305-978.000	SHIPPING AND HANDLING		15.00
CYNERGY PRODUCTS		n	Invoice Amount:	\$1,455.00
RADIO WORK ON ENG'S 2 & 3			Check Date:	04/14/2020
NADIO WORK ON ENG 5 2 & 5	101-336-863.000	RADIO WORK ON ENGINES 2		1,455.00
DC Dental, Inc.		,,,,	Invoice Amount:	\$224.85
INV. 649970IN 3/18/2020 DISCIDE UI	TRA WIPF		Check Date:	04/14/2020
1117. 049970111 971072020 DISCIDE OF	101-305-727.000	CASE OF 12		219.90
	101-325-727.000	HANDLING FEE		4.95
DC Dental, Inc.		an a	Invoice Amount:	\$109.95
INV. 651757IN 3/24/2020 DISCIDE UI			Check Date:	04/14/2020
1111, 05175711 5/24/2020 DISCIDE 01	101-305-727.000	CASE OF 12		109,95
DC Dental, Inc.		and the state of the	Invoice Amount:	\$352.50
INV. 652516IN 3/30/2020 ULTRA ONE	LATEX GL		Check Date:	04/14/202
1147. 05251011 5/50/2020 DETICA ONE	101-305-727.000	HIGH RISK - XLARGE		164.00
	101-325-727.000	SAFE-GRIP - LARGE	,	188.50
DELL MARKETING L.P.		\$4. show	Invoice Amount:	\$1,339.14
Dell Monitors - various departments - (Check Date:	04/14/202
Deir Monitors - Various departments - C	101-215-978.000	CLERK - 24 inch Monitor U24		669.57
	592-172-973.010	DPW - 24 inch Monitor U242		446.38
	101-371-978,000	BLDG - 24 inch Monitor U241		223.19
DELL MARKETING L.P.			Invoice Amount:	\$35.74
3-PRONG AC ADAPTER (65 WATT)			Check Date:	04/14/2020
	101-262-727.000	3-PRONG AC ADAPTER		35.74
Douglass Safety Systems, LLC			Invoice Amount:	\$300.23
GATED WYE			Check Date:	04/14/202
GATED WIL	101-336-978.000	GATED WYE		300.23
MICH MUN RISK MGT AUTHORITY EC	 Р		Invoice Amount:	\$11,039.47
ELECTRIC CHOICE - FEBRUARY 2020			Check Date:	04/14/202
	101-336-921.000	Electric Choice		1,650.75
	<i>592-172-921.000</i>	Electric Choice		645.36
	101-171-921.000	Electric Choice		526.68
	101-201-921.000	Electric Choice		281.82
	101-209-921.000	Electric Choice		150.76
	101-215-921.000	Electric Choice		457.71
	101-253-921.000	Electric Choice		191.16
	<i>101-305-921.000</i>	Electric Choice		1,512.55

VENDOR INFORMATION		INVOICE INFOR	RMATION	
	101-325-921.400	Electric Choice		314.83
	101-336-921.000	Electric Choice		222.69
	101-371-921.000	Electric Choice		331.58
	101-371-921,500	Electric Choice		185.74
	<i>592-172-921,000</i>	Electric Choice		436.52
	<i>592-172-921.000</i>	Electric Choice		1,986.66
	101-336-921.000	Electric Choice		724.33
	101-691-921.000	Electric Choice		453.70
	101-265-921.000	Electric Choice		244.00
	588-588-921,000	Electric Choice		15.58
	101-100-067.010	Electric Choice		392.22
DON'S SMALL ENGINE REPAIR, INC		Inv	voice Amount:	\$201.11
PARKS -HYDRALIC OIL CHANGE AND FI	TERS - 7		Check Date:	04/14/2020
	101-691-931.500	INV. # 51250		201.11
DON'S SMALL ENGINE REPAIR, INC		Τn	voice Amount:	\$219.14
PARKS -HYDRALIC OIL CHANGE AND FI		200	Check Date:	04/14/2020
PARKS - HEDRALIC OIL CHANGE AND FI	101-691-931,500	INV. # 51249	check Date;	219.14 219
EJ USA, INC.		Tny	voice Amount:	\$4,344.36
5'0" AND 6'0" HYDRANTS	EN2 201 024 000		Check Date:	04/14/2020
	592-291-934.000 592-291-934.000	5BR250 6'0" BURY, 1 1/8" PENTA 5BR250 HYDRANT 5'0" BURY, 1 1,	•	2,212.57 2,131.79
EctoHR, Inc.		Inv	voice Amount:	\$7,725.00
ECTOHR - FEB. & MARCH 2020 SERVICI	ES - INVO		Check Date:	04/14/2020
······································	101-171-818.200	3-20 SERVICES - INV. 11166		7,725.00
EctoHR, Inc.		Inv	oice Amount:	\$9,075.75
ECTOHR - FEB. & MARCH 2020 SERVIC	ES - INVO		Check Date:	04/14/2020
	101-171-818,200	2-20 SERVICES - INV, # 11104		9,075.75
ENRICO GROUP INC, THE		Tay	voice Amount:	\$164.05
KEYS - ORDERED BY S BRAMS FOR CLE		211	Check Date:	•
KETS - URDERED BT S BRAMS FUR CLE	101-215-727.000	PRIMUS KEY PLY TWP ACA 44	check Date:	04/14/2020
	101-215-727.000			146.50
	101-215-727.000 101-215-727.000	Handling Fee FREIGHT		6.00
·				11.55
FEDEX		Inv	oice Amount:	\$32.84
FINAL PAYMENT TO NATIONWIDE RETI	REMENT		Check Date:	04/14/2020
	101-290-730.000	NATIONWIDE RETIREMENT SOLU	TTONS USCM	32,84
FELLRATH, PATRICK	· · · · · · · · · · · · · · · · · · ·	Ĭnv	oice Amount:	\$94.30
MILEAGE REIMBURSEMENT MARCH 202	0		Check Date:	04/14/2020
MILEAGE REIMBURSEMENT MARCH 202	.0 <i>592-291-863.000</i>	MILEAGE REIMBURSEMENT MARC		94.30
FELL, CYNTHIA	A -200 0 Anno 2 ⁻¹⁰ Anno - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	Tax	voice Amount;	\$142.26
		110		
REIMBURSEMENT FOR SUPPLIES REQU		DIACTIC DATI (CODAV DOTTI CO	Check Date:	04/14/2020
	101-325-851.000 101-325-851.000	PLASTIC PAIL/SPRAY BOTTLES		42.26
		6 GALLONS OF SANTIZER	······	100.00
FELL, CYNTHIA		Inv	voice Amount:	\$85.48
FELL, CYNTHIA		Inv	voice Amount: Check Date:	\$85.48 04/14/2020
_		Inv	Check Date:	\$85.48 04/14/202(<i>85.48</i>
FELL, CYNTHIA REIMBURSEMENT FOR SUPPLIES REQUI	IRED FOR	NO CONTACT DIGITAL THERMOM	Check Date:	04/14/202 <i>85.48</i>
ELL, CYNTHIA	IRED FOR	NO CONTACT DIGITAL THERMOM	Check Date:	04/14/202

	592-443-937.000	MO REBUILD KIT 8210 AC		505.53
GFL Environmental USA, Inc.			Invoice Amount:	\$225.00
DPW RECYCLE CENTER			Check Date:	04/14/2020
	226-226-810.500	03/03/20 - CARDBOARD/PAPE		225.00
GFL Environmental USA, Inc.			Invoice Amount:	\$450.00
DPW RECYCLE CENTER			Check Date:	04/14/2020
	226-226-810.500	03/12/20 - CARDBOARD/PAPL	ER	225.00
	226-226-810.500	03/12/20 - PLASTICS/TIN		225.00
GFL Environmental USA, Inc.			Invoice Amount:	\$102,923.52
MAR 2020 - RESIDENTIAL COLLECTIC	ON FEE		Check Date:	04/14/2020
	226-226-810.000	MAR 2020 TRASH		66,515.20
	226-226-810.000	MAR 2020 RECYCLING		18,554,24
	226-226-810,000	MAR 2020 YARD WASTE	· · · · · · · · · · · · · · · · · · ·	17,854.08
GARRETT AUTO AND TRUCK SVC			Invoice Amount:	\$1,607.66
#42479 2015 FORD TRANSIT-250			Check Date:	04/14/2020
······································	592-291-863.000	All repairs, parts, labor	·	1,607.66
General Linen & Uniform Service			Invoice Amount:	\$27.75
INV. 0285189 3/13/2020 PRISONER	BLANKET C		Check Date:	04/14/2020
	101-325-851.000	Blanket Cleaning		20.25
	101-325-851.000	DELIVERY CHARGE	1115	7.50
General Linen & Uniform Service			Invoice Amount:	\$23.25
INV. 0286497 3/20/2020 PRISONER I	BLANKET CL		Check Date:	04/14/2020
	101-325-851,000	Blanket Cleaning		15.75
	101-325-851.000	DELIVERY CHARGE		7.50
General Linen & Uniform Service			Invoice Amount:	\$30.00
INV. 0287723 3/20/2020 PRISONER			Check Date:	04/14/2020
	101-325-851.000	Blanket Cleaning		22.50
	101-325-851.000	DELIVERY CHARGE		7.50
General Linen & Uniform Service			Invoice Amount:	\$54.75
INV. 0283929 3/6/2020 PRISONER BI			Check Date:	04/14/2020
	101-325-851.000	Blanket Cleaning		47.25
	101-325-851.000	DELIVERY CHARGE		7.50
Great Lakes Ace Hardware			Invoice Amount:	\$86.45
FY2020 BLANKET PURCHASE ORDER ·	- MARCH 20		Check Date:	04/14/2020
	101-691-931.000	FY2020 Blanket Purchase Ord	er	86.45
HALT FIRE INC			Invoice Amount:	\$1,092.50
E2 WIRING UP ACCESSORIES			Check Date:	04/14/2020
	101-336-863.000	E2 WIRE ACCESSORIES		1,092.50
HALT FIRE INC			Invoice Amount:	\$85.50
E2 SHORELINE POWER			Check Date;	04/14/2020
	101-336-863.000	E2 SHORELINE POWER		85.50
HALT FIRE INC		······································	Invoice Amount:	\$1,047.95
E1 REPLACE SHOCK			Check Date:	04/14/2020
	101-336-863.000	E1 REPLACED SHOCK		<i>1,047.95</i>

HASTINGS AIR-ENERGY CONTROL	Invoice Amount:	\$1,226.50
GRABBER ASSEM FOR AIR CTRL STA# 1 101-336-776.000	Check Date: STA# 1 GRABBER ASSEM FOR AIR CTRL	04/14/2020 1,226.50
HINES PARK LINCOLN MERCURY	Invoice Amount:	\$89.72
INV. C89713 412020 VEHICLE REPAIR/B68428 101-305-863.000	OIL CHANGE	04/14/2020 <i>89.72</i>
HUBBELL, ROTH, & CLARK, INC.	Invoice Amount:	\$1,787.62
Northville Rd Rehab Study Plan 592-291-970.000-20	Check Date: Northville Rd Rehab Study Plan	04/14/2020 1,787.62
HYDRO CORP	Invoice Amount:	\$1,851.00
CROSS CONNECTION CONTROL PROGRAM MAR 592-291-804.000	Check Date: CROSS CONNECTION CONTROL PROGRAM MA	04/14/2020 <i>1,851.00</i>
IRON MOUNTAIN	Invoice Amount:	\$231.82
OFFSITE STORAGE - APRIL 2020 101-215-818.000	Check Date: OFFSITE STORAGE - APRIL 2020	04/14/2020 231.82
KNIGHT TECHNOLOGY GROUP, INC.	Invoice Amount:	\$1,500.00
DATTO CLOUD BACKUP SUBSCRIPTION FOR 202 101-290-941.000	Check Date: CLOUD BACKUP MONTHLY SUBSCRIPTION-202	04/14/2020 1,500.00
KNIGHT TECHNOLOGY GROUP, INC.	Invoice Amount:	\$150.00
FIREWALL MONITORING APR 2020 - INVOICE# 1 101-290-941.000	Check Date: FIREWALL MONITORING - APR 2020	04/14/2020 150.00
KNIGHT TECHNOLOGY GROUP, INC.	Invoice Amount:	\$185.00
TECH SUPPORT - NETWORK SUPPORT - INVOICE 101-290-941.000	Check Date: TECH SUPPORT - NETWORK SUPPORT	04/14/2020 185.00
KSS Enterprises	Invoice Amount:	\$124.04
FY2020 BLANKET PURCHASE ORDER - INV. #121 101-691-931.000	Check Date: FY2020 BLANKET PURCHASE ORDER	04/14/2020 124.04
LARSON, OSCAR W. CO.	Invoice Amount:	\$247.50
PERFORMED QUARTERLY B OPERERATOR INSP A	Check Date:	04/14/2020
<i>592-291-863,000</i> <i>592-291-863,000</i>	HS&E LABOR	10.00 237.50
LB Office	Invoice Amount:	\$7,525.00
NEW OFFICE CHAIRS FOR POLICE DEPARTMENT	Check Date:	04/14/2020
265-300-978.000 265-300-978.000	9 TO 5 BLACK #1560	475.00
265-300-978.000 265-300-978.000	HON IEH1FHUCU10SB HON N103CU10	790.00 3,465.00
265-300-978,000	HON LWIM2ACU10	395.00
265-300-978.000	HON 4071CU10T	2,400.00
LB Office	Invoice Amount:	\$3,380.00
OFFICE FURNITURE FOR NEW EMPLOYEE IN BUI 101-371-978.000	INVOICE 721782-0	04/14/2020 <i>3,380.00</i>
LB Office	Invoice Amount:	\$495.00
CHAIR BUILDING DEPARTMENT SPACE 101-371-978.000	Check Date: INVOICE 722441-0	04/14/2020 495.00

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AutoZone		Invo	ice Amount:	\$30.95
INV. 4382430549 3/21/2020 VEHICLE	SUPPLIES		Check Date:	04/14/202
	101-305-863.000	LIGHT BULB FOR SPOT LIGHTS		30,95
AutoZone		Invo	ice Amount:	\$197.58
TOOLS			Check Date:	04/14/202
	101-336-979.000	TOOLS REAMER & PISTON		197.58
MSA SYSTEMS, INC	· · ·	Invo	ice Amount:	\$551.7
INV. SGM14923 3/5/2020 RECEIPT LAI	BELS FOR T		Check Date:	04/14/202
	101-305-727.000	4 CASES OF 36 ROLLS - 4000D		500.00
	101-305-727.000	Shipping		51.75
MacAllister Rentals		Invo	ice Amount:	\$1,919.6
6 YARD DUMP TRUCK SINGLE AXLE #F	186343804		Check Date:	04/14/202
	<i>592-291-945.000</i>	6 YARD DUMP TRUCK SINGLE AXLE		1,800.00
	<i>592-291-945.000</i>	environmental fee		11.00
	592-291-945.000	<i>TAX</i>		108.66
MAIN STREET AUTO WASH		Invo	ice Amount:	\$425.0
JAN/FEB CAR WASHES			Check Date:	04/14/202
	101-305-863,000	Police Vehicles		395.00
	101-336-863.000	Fire Admin. Vehicles		10.00
	101-371-863.000	Building Vehicles		20.00
MARSH POWER TOOLS		Invo	ice Amount:	\$265.9
CUTOFF WHEEL			Check Date:	04/14/202
	101-336-851.000	CUTOFF WHEELS	·····	265.96
ASCO Power Technologies		Invo	ice Amount:	\$975.0
SERVICE WORK FOR BUILDING TRANS	FER SWIT		Check Date:	04/14/202
	101-265-776.000	INVOICE 1291810		975.00
MCKENNA ASSOCIATES INC		Invo	ice Amount:	\$3,583.7
PROFESSIONAL SERVICES - MARCH 2	020 - 900		Check Date:	04/14/202
	101-371-818.500	PREP & ATTEND MTGS (DETAIL AT		385.00
	101-371-818.500	SUBURBAN CADILLAAC SITE REVISI		485.00
	101-371-818.500	#2356-42480 POSTIFF AVE LAND C		350.00
	101-371-818.500	#2332 - BOLRESKI FUNERAL HOME		545.00
	101-371-818.500 101-371-818.500	#2314-15100 FOGG STREE SDITE F #2358-47334 JOY ROAD LAND DIVI		425.00 500.00
	101-371-818.500	ADDITIONAL SERVICES (DETAIL AT	,	500.00 591.25
	101-371-818,500	ESCROW DRAW FROM DEVELOPER	,	302.50
MCKENNA ASSOCIATES INC	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	Invo	ice Amount:	\$5,799.5
PROFESSIONAL SERVICES - MARCH 2	020 - INV		Check Date:	04/14/202
	101-371-818.500	11.20 - 1/2 DAY ON-SITE SERVICES		4,256.00
	101-371-818.500	2.10 - FULL DAYS (70%)		1,543.50
ELECTION SOURCE		Invo	ice Amount;	\$1,051.5
CANVAS BALLOT BAGS (54)			Check Date:	04/14/202
	101-262-727,000	CANVAS BALLOT BAGS		1,026.00
	101~262-727.000	SHIPPING		25.53
MICHIGAN, STATE OF		Invo	ice Amount:	\$90.00
				··
INV. 551-559445 3/3/2020 SOR REGI	STRATION		Check Date:	04/14/202

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MICHIGAN, STATE OF			Invoice Amount:	\$60.00
INV. 551-561072 4/3/2020 SOR REGIST	RATION <i>101-305-818.000</i>	SOR REGISTRATION-PERIC	Check Date: DD ENDING 3/31/20	04/14/2020 60.00
MICHIGAN LINEN SERVICE		<u></u>	Invoice Amount:	\$84.35
UNIFORMS 4/3/20 #425485	<i>592-172-758.000</i>	4/3/20	Check Date:	04/14/2020 <i>84.35</i>
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
UNIFORMS 3/20/20 #425090	592-172-758.000	03/20/20	Check Date:	04/14/2020 <i>84,35</i>
MICHIGAN LINEN SERVICE			Invoice Amount:	\$136.35
UNIFORMS 3/27/20 #425321	592-172-758.000	3/27/20	Check Date:	04/14/2020 136.35
National Fire Protection Assoc.			Invoice Amount:	\$175.00
2020 MEMBERSHIP	101-336-729,000	2020 MEMBERSHIP	Check Date:	04/14/2020 175.00
GIARMARCO, MULLINS & HORTON, PC.			Invoice Amount:	\$1,280.00
LABOR ATTY. SERVICES (JOHN C. CLARK	() -MARC <i>101-290-828.000</i>	LABOR ATTY SERVICES (JC	Check Date: DHN CLARK) #20	04/14/2020 1,280.00
OFFICE DEPOT		, — · · · , · · , ·	Invoice Amount:	\$(53.89)
REFUND - FILES FROM INV 4496912690	01 <i>101-305-727.000</i>	OFFICE SUPPLIES	Check Date:	04/14/2020 (53.89)
OFFICE DEPOT			Invoice Amount:	\$111.29
INV. 453739748001 3/8/2020 POLICE DI	EPT. OFF 101-305-727.000	BANKERS BOXES	Check Date:	04/14/2020 111.29
OFFICE DEPOT			Invoice Amount:	\$113.97
INV. 449691269001 2/28/2020 POLICE E	DEPT. OF 101-305-727.000 101-305-727.000 101-305-727.000 101-305-727.000 101-305-727.000	TAPE DISPENSER LETTER SIZE FILES BLACK PENS BLACK PENS EASYTOUCH PENS	Check Date:	04/14/2020 20.59 53.89 18.54 13.99 6.96
OFFICE DEPOT			Invoice Amount:	\$117.66
INV. 446794607001 2/24/2020 POLICE E	DEPT. OF 101-305-727.000 101-305-727.000	5 X 8 PAPER PADS TONER TN430	Check Date:	04/14/2020 5.48 112.18
OFFICE DEPOT			Invoice Amount:	\$31.99
	101-305-727.000	STAPLERS	Check Date:	04/14/2020 23.52
	101-305-727.000 101-305-727.000	IMPORT SURCHARGE (REQ MANILLA FILE FOLDERS	UIRED CHARGE)	1.20 7.27
OFFICE DEPOT			Invoice Amount:	\$297.66
2 DYMO TURBO 450 LABELWRITERS	101-215-727.000	DYMO LABELWRITERS	Check Date:	04/14/2020 297.66
OFFICE DEPOT GRBLACK STICK PENS & SCOTCH TAPE			Invoice Amount: Check Date:	\$62.61 04/14/2020

VENDOR INFORMATION			· ·
	62-727.000 62-727.000	SCOTCH TAPE (10) BLACK STICK PENS (60)	47.94 14.67
	52 7271000		
OFFICE DEPOT		Invoice Amount:	\$176.95
Office Supplies	C2 727 000	Check Date:	04/14/2020
	53-727.000 53-727.000	HP 26X TONER CARTRIDGE CORRECTION TAPE	158.47
	53-727.000 53-727.000	LYSOL DISINFECTANT SPRAY	11,99 6.49
OFFICE DEPOT		Invoice Amount:	\$26.99
INV. 460559210001 3/17/2020 POLICE DEPT.	OF	Check Date:	04/14/2020
	25-727.000	LEGAL POUCHES FOR LAMINATOR	26.99
OFFICE DEPOT		Invoice Amount:	\$67.62
INV. 460559209001 3/17/2020 POLICE DEPT.	OF	Check Date:	04/14/2020
	25-727.000	THERMAL POUCH	26.24
	25-727.000	IMPORT CHARGE	1.57
	25-727.000 25-727.000	SHIPPING TAPE PACKAGING TAPE DISPENSER	<i>26.59</i>
		PACKAGING TAPE DISPENSER	13,22
OFFICE DEPOT		Invoice Amount:	\$104.44
INV. 460559005001 3/18/2020 POLICE DEPT. 101-3.	OF 25-727.000	Check Date: HP TONER CC530A	04/14/202 0 <i>104.44</i>
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$630.00
WOODBROOK SAD- PLANNING PHASE		Check Date:	04/14/202
805-80	05-970.410	WOODBROOK SAD- PLANNING PHASE	630.00
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$1,336.50
WESTBRIAR PHASE 2 SAD-PLANNING PHASE		Check Date:	04/14/2020
805-80	05-970,420	WESTBRIAR PHASE 2 SAD-PLANNING PHASE	1,336.50
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$5,340.50
ANDOVER LAKES SAD PRELIM ENGINEERING		Check Date:	04/14/2020
805-80	05-970.370	ANDOVER LAKES SAD PRELIM ENGINEERING	5,340.50
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$1,707.00
GENERAL DRIVE DESIGN PHASE		Check Date:	04/14/2020
805-80	05-970.350	GENERAL DRIVE DESIGN PHASE	1,707.00
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$3,700.00
COLONY FARMS SAD PRE LIM ENGINEERING		Check Date:	04/14/2020
805-80	05- <i>970.390</i>	COLONY FARMS SAD PRE LIM ENGINEERING	3,700.00
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$890.00
LITCHFIELD DRIVE- FINAL DESIGN AND BIDDI 805-80	N <i>95-970.310</i>	Check Date: LITCHFIELD DRIVE- FINAL DESIGN AND BIDDI	04/14/202 (<i>890.00</i>
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$580.00
CONTRACT ADMIN-PLYMOUTHCOMMONS ROA	n	Check Date:	04/14/2020
	0 15-970.300	CONTRACT ADMIN-PLYMOUTHCOMMONS ROA	580.00
ORCHARD, HILTZ, & MCCLIMENT, INC.		Invoice Amount:	\$5,750.00
PLYMOUTH MEADOWS SAD PRELIM ENGINEER	IN	Check Date:	04/14/2020
805-80	05-970,400	PLYMOUTH MEADOWS SAD PRLIM ENGINEERI	5,750.00

/ENDOR INFORMATION	INVOICE INFORMATION	<u> </u>
PITNEY BOWES	Invoice Amount:	\$1,211.82
MAIL MACHINE LEASE 12/30/2019 - 03/29/2019	Check Date:	04/14/2020
101-215-727.000	MAIL MACHINE LEASE - 1ST QTR 2020	828.80
101-253-727.000	LETTER OPENER - TREAS	383.02
PLANTE & MORAN, PLLC	Invoice Amount:	\$3,905.00
GASB 84-OPEB (GOV'T & BUS TYPE) , GOLF = EN	Check Date:	04/14/2020
101-290-818.000	GASB-84 -	2,452.50
592-172-818.000	GC, OPEB & CAP ASSET	1,452.50
CHARTER TWSP OF PLYMOUTH	Invoice Amount:	\$8,969.64
COMERICA BANK CREDIT CARD CHARGES INC	Check Date:	04/14/202
101-691-931.000	ANTAL-HD - FAUCET STEM	10.58
101-691-931.000	ANTAL-HD-SHARKBITE STRAIGHT COUPLE	25.37
101-691-931.000	ANTAL-HD-SHARKBITE COUPLING	33,88
101-691-931.000	ANTAL-HD-4 PACK RATCHETING TIE DOWNS	10.57
<i>101-691-931.000</i>	ANTAL-LOCHNIVAR-WATER HEATER	371.00
101-691-931.000	ANTAL-HD-PRIMER AND ROLLER COVERS	29.89
101-691-931.000	ANTAL-HD-PAINT AND PAIL	49.77
101-691-931,000	ANTAL-HD-BASE VINYL MOLDING	180.90
101-305-958.000	BROTHERS-IACP DUES	190.00
<i>101-325-727.000</i>	BROTHERS-AMAZON-DISPATCH HEAD SET EAR	67.56
101-325-727.000	BROTHERS-AMAZON-MEDIA ORGANIZER /DISP	10.59
<i>592-172-820.000</i>	FELLRATH - CITYWORKS - DESIGNER 2	500.00
101-336~960.000	FOX-PARAMEDIC LICENSE RENEWAL	25.00
<i>101-336-727,000</i>	FOX-BEST BUY- HDMI CABLES FOR FS #1	39.99
101-305-960.000	GORDON-COLT ARMORERS COURSE (SMITHER	550.00
101-305-863.000	GORDON-RENEWAL OF SUPRESSED PLATES	92.33
101-305-960.000	GORDON- COLT ARMORERS COURSE (RIPP)	550.00
101-305-960.000	GORDON - COLT ARMORERS COURSE	550.00
101-336-979.000	GROSS-HD-TOOLS FOR FIRE TRUCK	314.51
101-336-979.000	GROSS-HD-HIGH RISE KIT ITEMS	49.58
101-336-776,000	GROSS-HD-RAGS AND SHOP VAC PARTS	32.91
101-336-776.000	GROSS-HD-HOSE HOZZLE STATION 1	<i>5.97</i>
101-265-858.000	HAACK-HD-KNIFE AND PLANT FOOD	61.94
101-265-776.000	HAACK-HD-LIGHT BUILBS	113.68
101-265-858.000	HAACK-LIGHTING SUPPLY-BULBS EXTER4IER F	115.56
101-305-776.000	HAACK-COROUSEL-PD CARPETS	440.00
101-305-776.000	HAACK-SAMS CLUB-SUPPLIES FOR PD	54.88
101-265-776.000	HAACK- SAMS-SUPPLIES TWP. HALL;	45.04
101-265-776.000	HAACK-SAMS-SOIL - TWP, PLANTS	12.98
101-305-776.000	HAACK-SAMS-PD SUPPLIES	111.00
101-305-776.000	HAACK-CAROUSEL- CARPET CLEAN - DETECTIV	260.00
101-265-858.000	HAACK-COROUSEL- CARPET CLEAN - SENIOR C	170.00
592-291-851.000	HAMANN-HD-TOOLS AND SUPPLIES	266.60
101-446-851.000	HAMANN-AMAZON-CARBURETORS	54.15
101-955-885.000	HEISE-CONSTANT CONTACT MONTHLY FEE	70.00
101-290-941.000	JANKS-DOMAIN NAME RENEWAL	342.90
101-290-941.000	JANKSW-GODADDY-DOMAIN NAME RENEWAL	528.37
101-305-960.000 101-305-960.000	KUDRA-COLT ARMORERS COURSE	550.00
101-305-960.000	KUDRA-COLT ARMORERS COURSE	550,00
101-371-727.000	LEWIS-HD-MEASURE TAPE	20.97
101-691-818.000	LEWIS-HD-LAKE POINTE SOCCER REPAIR	71.91
101-371-863.000	LEWIS-7-11-OIL FOR TRUCK	9.52
101-265-776.000	LEWIS-HD-SHOCKWARE BIT	12.94
<i>101-371-863.000</i>	LEWIS-AUTOZONE = WIPER BLADES FOR EXP	55,98
<i>101-336-979.000</i>	MACK-HD-EQUIP FOR ST. #1	349.21
<i>101-336-979.000</i>	MACK-PAINTERS SUPPLY-TAPE ADHESIVE REM	77.53

/ENDOR INFORMATION	INVOICE INFORMATION	
<i>101-336-978.000</i>	MACK-HD-STATION SUPPLIES	77.38
101-336-960.000	PHILLIPS-DORSEY-TRAINING	210.00
101-262-727.000	VORVA-FEDEX-PRINTING FEES ELECTIONS	646.70
PRINTING SYSTEMS INC	Invoice Amoun	t: \$758.56
2020 PRESIDENTIAL ELECTION SUPPLIES - 459	Check Dat	e: 04/14/202
101-262-727.000	AV BALLOT INSTRUCTIONS	727.50
101-262-727.000	SHIPPING	31.06
PRINTING SYSTEMS INC	Invoice Amoun	t: \$1,736.25
2020 PRESIDENTIAL ELECTION SUPPLIES - AV E	Check Dat	
101-262-727.000	AV SECRECY ENVELOPES	1,008.75
101-262-727.000	AV BALLOT INSTRUCTION SHEETS	727.50
PRINTING SYSTEMS INC	Invoice Amoun	t: \$74.01
2020 PRESIDENTIAL ELECTION SUPPLIES - 620 P	Check Dat	
101-262-727.000	FORMS & ENVELOPES	45.00
101-262-727.000	BALLOT SECRECY SLEEVES	18.00
101-262-727,000	SHIPPING	11.01
PRINTING SYSTEMS INC	Invoice Amoun	t: \$205.40
2020 PRESIDENTIAL ELECTION SUPPLIES -766 P	Check Dat	
101-262-727.000	DEL AFFIDAVITS	35.00
101-262-727.000	APPS TO VOTE	140.00
101-262-727.000	SHIPPING	30.40
PRINTING SYSTEMS INC	Invoice Amoun	t: \$1,395.68
2020 PRESIDENTIAL ELECTION SUPPLIES - 587	Check Date	
101-262-727,000	AV APP POSTCARDS	1,395.68
PRINTING SYSTEMS INC	Invoice Amoun	t: \$1,226.25
2020 PRESIDENTIAL ELECTION SUPPLIES - 69	Check Dat	
101-262-727.000	BALLOT RETURN ENVELOPES	1,226.25
PRINTING SYSTEMS INC	Invoice Amoun	ti 61 201 25
	Check Dat	······
2020 PRESIDENTIAL ELECTION SUPPLIES - 59 101-262-727.000	BALLOT OUTER ENVELOPES	e: 04/14/2020 1,391.25
PRINTING SYSTEMS INC	T	
	Invoice Amoun Check Date	++
2020 PRESIDENTIAL ELECTION SUPPLIES - 56 101-262-727.000	WRITE-IN CANDIDATE FORMS	e: 04/14/2020 42.00
101-262-727,000	SHIPPING	42.00 11.04
PROMOZING	· · · · · · · · · · · · · · · · · · ·	
	Invoice Amoun	
12 X 18 PRECINT MAP COPIES ON 100 # PAPER 101-262-727.000	Check Date	, ,
101-262-727.000 101-262-727.000	(50) PRECINCT MAP COPIES 12X18 (100#) (13) 16 PT CARD STOCK12X18 PRECINCT MAP	38.00
101-262-727.000	SHIPPING	27,00 10,00
	Shirring	10.00
SIRCHIE FINGER PRINT LAB	Invoice Amoun	······································
SUPPLIES FOR PROPERTY ROOM	Check Date	e: 04/14/202
101-305-727.000	ITEM #LP131LT - 2 X 4 HINGE LIFTER	51.30
101-305-727.000	ITEM #130LT 1 1/2 X 2 HINGE LIFTER	53.70
101-305-727.000	SHIPPING	21.26
	.	
SPALDING DEDECKER ASSOCIATES, INC.	Invoice Amoun	t: \$49,419.00
SPALDING DEDECKER ASSOCIATES, INC. SPALDING DEDECKER - MARCH 2020 INVOICE F 101-371-818.500	Invoice Amoun Check Date	

VENDOR INFORMATION		INVOICE IN	IFORMATION	
	101-371-818.500	#82450-SUBURBAN CADILLA	AC - PLANNING	512.50
	<i>101-691-818.000</i>	#8282449 -GOLFVIEW PARK	,	1,280.00
	101-371-818.500	#8282445 - LAKESD OF AND	OVER-PLANNING	800.00
	101-446-818.000	#82424 `-SIDEWALK ASSESS	MENT	21,632,50
	<i>592-172-820.000</i>	#82425-TOWNSHIP GIS		11,317.50
	101-336-776.000	#82426 - FIRE STATION #2		2,135.00
	592-172-820.000	#82431-2019 MISS DIG DES	IGN TICKET DPW	160,00
	592-172-820,000	#82433-2020 MISS DIGN DE	SIGN TICKET DPW	3,751.00
	<i>592-172-820.000</i>	#82434-COMCAST #JB00009	90833 44511 ANN	60.50
	592-172-820.000	#82435COMCAST #JB00000		605.00
	101-371-818,000	#82446 - FOGG ST - NW BU		525.00
	<i>101-371-818,500</i>	#82447-BOLESKI FUNERAL I		625.00
	101-446-818.000	#82418 - PLY, TWP. SIDEWA	ALK GAPS	5,515.00
SUNSHINE MEDICAL SUPPLY			Invoice Amount:	\$15.45
INV. 152812 3/23/2020 SURGICAL MA	SKS		Check Date:	04/14/202
, ,	101-305-727.000	TIE ON MASKS - 50		10.50
	101-325-727.000	HANDLING CHARGE		4.95
TalkPoint Technologies, Inc			Invoice Amount:	\$87.95
INV. 0015306 3/4/2020 NEW HEADSET			Check Date:	04/14/202
	101-325-851.000	PLANTRONICS H31 C/D STAI		79.00
	101-325-851.000	SHIPPING AND HANDLING		8.95
FIDERINGTON, SCOTT			Invoice Amount:	\$179.66
CLOTHING ALLOWANCE REIMBURSEM			Check Date:	•
CLOTHING ALLOWANCE ALIMBURSEN	101-305-758.000	CLOTHING REIMBURSEMENT		04/14/202 179.66
Fyler Technologies, Inc.			Invoice Amount:	\$2,181.90
1 YR MAINT CONTRACT			Check Date:	04/14/2020
	101-336-824.000	MAY 20-APR 21 MOBILEEYES		2,181.90
TOWN LOCKSMITH		an a	Invoice Amount:	\$424.00
REPLACE LOCK ON PARK OFFICE DOO	R (FRICA)		Check Date:	04/14/2020
The Brock of Third Doo	101-691-931.000	LOCK REPLACEMENT OFFICE		424.00
USA BLUEBOOK	an a		Invoice Amount:	\$338.60
MARKING EQUIPMENT #190439 3/30/2	2020		Check Date:	04/14/202
	<i>592-291-935,000</i>	Flag 21' Wire Staff (Blue)	Check Dute:	158.40
	592-291-935.000	RUSTOLEUM BLUE CASE OF	12	113.90
	592-291-935.000	freight		47.13
	592-291-935.000	TAX		19.17
JTEC			Invoice Amount:	\$395.00
COPIER FOR CLERK & ACCTG	101-215-851.000	DELIVERY & INSTALLATION	Check Date:	04/14/202 0 <i>395.00</i>
WAYNE COUNTY			Invoice Amount:	\$698.72
2/20 TRAFFIC SIGNAL MAINTENANCE :			Check Date:	04/14/2020
	101-446-920,000	TRAF SIG MAINTENANCE 2/2		698.72
WCA ASSESSING			Invoice Amount:	\$24,604.58
APPRAISAL SERVICES RENDERED - AP			Check Date:	
AT TANONE SERVICES RENUCERED - AP.	101-209-818.000	Appraisal Services Rendered		04/14/202 0 <i>24,447.91</i>
	101-209-818.000	Co-Star Services	loomacy	24,447,91 156.67
Fhomas Reuters -WEST PAYMENT CEN	TER		Invoice Amount:	
				\$300.68
NV. 842062663 4/1/2020 WEST INFOR	MULLAND		Check Date:	04/14/2020

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VENDOR INFORMATION	INVOICE INFORMATION			
101-305-960.000	MARCH 1-31, 2020	300.68		
Great Lakes Water Authority	Invoice Amount:	\$333,395.10		
GLWA - FEBRUARY 2020 WATER USAGE CHARGE	Check Date:	04/14/2020		
592-441-741.000	GLWA - FEBRUARY 2020 WATER USAGE	333,395.10		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$90.00		
INV. 200670 3/23/2020 SERVICES PERFORMED O	Check Date:	04/14/2020		
101-305-863.000	INSTALL FACTORY WIRING TUNNEL	<i>90.00</i>		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$835.00		
INV. 200671 3/23/2020 SERVICES PERFORMED O	Check Date:	04/14/2020		
101-305-863.000	STRIP-REMOVAL VEH EQUIPMENT	<i>835.00</i>		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$47.70		
INV. 200672 3/23/2020 SERVICES PERFORMED	Check Date:	04/14/2020		
101-305-863.000	WEDGE BUSHING	2.70		
101-305-863.000	SHOP LABOR	45.00		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$1,237.40		
INV. 200678 3/29/2020 SERVICES PERFORMED	Check Date:	04/14/2020		
101-305-863.000	INSTALL NEW VEHICLE EQUIPMENT	1,237.40		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$1,970.07		
INV. 200677 3/29/2020 SERVICES PERFORMED	Check Date:	04/14/2020		
101-305-863.000	INSTALL NEW VEHICLE EQUIPMENT	1,970.07		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$842.20		
INV. 200679 3/30/2020 SERVICES PERFORMED	Check Date:	04/14/2020		
101-305-863.000	INSTALL NEW VEH EQUIP - SPOTLIGHTS	<i>842.20</i>		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$2,327.78		
INV. 200680 3/30/2020 SERVICES PERFORMED	Check Date:	04/14/2020		
101-305-863.000	INSTALL NEW VEH EQUIP - PUSH BUMPER	2,327.78		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$1,552.00		
INV. 200681 3/30/2020 SERVICES PERFORMED O	Check Date:	04/14/2020		
101-305-863.000	INSTALL NEW VEH EQUIP - ELECTRICAL WIRE	<i>1,552.00</i>		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$2,340.00		
INV. 200707 4/5/2020 SERVICES PERFORMED O	Check Date:	04/14/2020		
101-305-863.000	EQUIPMENT REMOVED FROM 17-1 (LABOR)	2,340.00		
WINDER POLICE EQUIPMENT	Invoice Amount:	\$540.00		
INV. 200708 4/5/2020 SERVICES PERFORMED O	Check Date:	04/14/2020		
101-305-863.000	INSTALL ADDITIONAL EQUIP SUV SPECIALTY	540.00		
Wolverine Freightliner-Westside Inc	Invoice Amount:	\$688.97		
Unit #409 Oil Change/PM	Check Date:	04/14/2020		
592-291-973.033	Unit #409 service & parts	688.97		
ROBIN MILLER	Invoice Amount:	\$175.00		
RESERVATION REFUND PERMIT 17483	Check Date:	04/14/2020		
101-290-477.000	REFUND DUE TO COVID 19	<i>175.00</i>		
SANDRA BAK MUELLER	Invoice Amount:	\$175.00		
RESERVATION REFUND - PERMIT 17412	Check Date:	04/14/2020		

<i>101-290-477.000</i>	REFUND DUE TO COVID 19		175.00
NANCY JOWSEY		Invoice Amount:	\$175.00
RESERVATION REFUND - PERMIT 17375		Check Date:	04/14/2020
101-290-477.000	REFUND DUE TO COVID 19		175.00
JUSTIN ALCALA		Invoice Amount:	\$175.00
SHELTER RESERVATION REFUND - PERMIT 1743		Check Date:	04/14/2020
101-290-477.000	REFUND DUE TO COVID 19		175.00
PAVANAJA KONERU		Invoice Amount:	\$325,00
SHELTER RESERVATION REFUND - PERMIT 1742		Check Date:	04/14/2020
101-290-477.000	REFUND DUE TO COVID 19		325.00
APRIL MAIKOWSKI		Invoice Amount:	\$175.00
SHELTER RESERVATION REFUND - PERMIT 1734		Check Date:	04/14/2020
101-290-477.000	REFUND DUE TO COVID 19		175.00
SARAH ANDERSON		Invoice Amount:	\$175.00
SHELTER RESERVATION REFUND _ PERMIT 1736		Check Date:	04/14/2020
101-290-477.000	REFUND - COVID 19		175.00
CLIPS & CLAMPS INDUSTRIES		Invoice Amount:	\$125.00
SHELTER RESERVATION REFUND - PERMIT 1747		Check Date:	04/14/2020
101-290-477.000	REFUND - COVID 19		125.00
SARAH CHAPERON		Invoice Amount:	\$350.00
SHELTER RESERVATION REFUND - PERMIT 1735		Check Date:	04/14/2020
101-290-477,000	REFUND - COVID 19		350.00
PCLL		Invoice Amount:	\$125.00
SHELTER RESERVATION REFUND - PERMIT 1746		Check Date:	04/14/2020
101-290-477.000	REFUND - COVID 19		125.00
GAIL KIELTY		Invoice Amount:	\$175.00
SHELTER RESERVATION REFUND - PERMIT 1733		Check Date:	04/14/2020
101-290-477.000	REFUND - COVID 19		175.00
DIANE VAN DYKE		Invoice Amount:	\$32.86
REISSUE 2018 ELECTION STALE DATED PAYROLL		Check Date:	04/14/2020
101-262-710.000	REISSUE STALE DATED ELEC	CTION WORKER CK	32.86
		to be Disbursed:	\$679,969.66

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	INVOICE INFORMATION	
ΑΤ&Τ	Invoice Amount:	\$720.53
AT&T - TELEPHONE/INTERENET ALLOCATION M	Check Date:	04/08/2020
101-201-853.000	INFORMATION SERVICES	49.27
101-209-853.000	ASSESSING	29.42
101-371-853.000	BUILDING	82.01
<i>101-336-853.000</i>	FIRE	129.46
101-305-853.000 101-171-853.000	POLICE SUPERVISOR	131.15
101-171-853.000 101-253-853.000	TREASURER	76.67 65.41
101-215-853.000	CLERK	38.21
101-371-853.500	COMMUNITY DEVELOPMENT	30,53
101-325-853.000	DISPATCH	49,34
101-265-854.000	WATER/SEWER (UTIL)	11.72
101-691-853.000	PARK	9.18
592-172-853.000	GEN EXPENSE TEL	18.16
A T & T	Invoice Amount:	\$434.58
FEBRUARY 2020 PAYMENT - ACCT, 734-453-4461	Check Date:	04/08/2020
101-336-853.000	Fire	147.76
101-265-853.000	Twp. Hall	34.77
101-691-853,000	Parks	34.77
592-291-853.000	DPW	217.28
COMCAST	Invoice Amount:	\$158.43
COMCAST HIGH SPEED INTERNET - TOWNSHIP P	Check Date:	04/08/2020
101-691-921.000	High Speed Internet - Township Park	158,43
COMCAST	Invoice Amount:	\$128.40
COMCAST HIGH SPEED INTERNET - APRIL 2020 -	Check Date:	04/08/2020
101-290-941.000	COMCAST HIGH SPEED INTERNET - APRIL	128,40
DTE ENERGY	Invoice Amount:	\$8.71
DTE SERVICE MILLER PARK FEBRUARY 2020 - 91	Check Date:	04/08/2020
101-691-921.000	MILLER PARK ELECTRIC FEB 2020	8.71
DTE ENERGY	Invoice Amount:	\$6,633.92
DTE SERVICE - MUNICIPAL STREET LIGHTS - MA	Check Date:	04/08/2020
101-446-920.000	MARCH 2020 MUNICIPAL STREET LIGHTS	6,633.92
	Invoice Amount:	\$1,258.51
VERIZON WIRELESS	Invoice Amount;	27'730'3T
	Check Date:	04/08/2020
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D	Check Date:	04/08/2020 739.17
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000	DPW Check Date:	04/08/2020
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad	04/08/2020 739.17 0.22
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000	Check Date: DPW Info services wireless devices Fire wireless devices	04/08/2020 739.17 0.22 200.05
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000 226-226-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000 226-226-853.000 805-805-970.005	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000 226-226-853.000 805-805-970.005	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel Sidewalk Inspec. I-Pad	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78 38.01 \$1,043.27
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000 226-226-853.000 805-805-970.005	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel Sidewalk Inspec. 1-Pad Invoice Amount:	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78 38.01 \$1,043.27
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 101-325-853.000 226-226-853.000 226-226-853.000 805-805-970.005 VERIZON WIRELESS APRIL 2020 WIRELESS BILLING ACCT #1 - 58576	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel Sidewalk Inspec. I-Pad Invoice Amount: Check Date:	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78 38.01 \$1,043.27 04/08/2020
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 226-226-853.000 805-805-970.005 VERIZON WIRELESS APRIL 2020 WIRELESS BILLING ACCT #1 - 58576 592-172-853.000 101-201-853.000 101-336-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel Sidewalk Inspec. I-Pad Invoice Amount: Check Date: DPW wireless devices Info services wireless devices Fire wireless devices	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78 38.01 \$1,043.27 04/08/2020 100.43
APRIL 2020 - WIRELESS BILLING ACCT #2 MI D 592-291-853.000 101-201-853.000 101-336-853.000 101-691-853.000 588-588-853.000 226-226-853.000 226-226-853.000 805-805-970.005 VERIZON WIRELESS APRIL 2020 WIRELESS BILLING ACCT #1 - 58576 592-172-853.000 101-201-853.000	Check Date: DPW Info services wireless devices Fire wireless devices Park foreman wireless device iPad Friendship Station Dispatch Solid Waste - Sarah Visel Sidewalk Inspec. I-Pad Invoice Amount: Check Date: DPW wireless devices Info services wireless devices	04/08/2020 739.17 0.22 200.05 40.01 85.22 104.05 51.78 38.01 \$1,043.27 04/08/2020 100.43 60.99

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION	INVOICE INFORMATION			
101-305-853.000 101-371-853.000	Police Dept. wireless service Building Dept. Wireless Serv		392.74 245.75	
WOW! BUSINESS POLICE DEPT, SERVICE CHGS - APRIL 2020 ACCT		Invoice Amount:	\$11.41	
101-305-921,000	POLICE DEPT. APRIL 2020	Check Date:	04/08/2020 11.41	
	Total Amount	to be Disbursed:	\$10,397.76	

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HEMMING, POLACZYK, CRONIN, SMI	TH.		ICE INFORMATION Invoice Amount:	\$13.13
BD Bond Refund	701-100-202.701	BPZ18-0006	Check Date:	\$13.13 04/10/2020 <i>13.13</i>
SPALDING DEDECKER ASSOCIATES	5, INC.		Invoice Amount:	\$13,958.25
BD Bond Refund	701-100-202.701	BE18-0021	Check Date:	04/10/2020 13,958,25
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$4,488.00
BD Bond Refund	701-100-202.701	BE19-0010	Check Date:	04/10/2020 4,488.00
SPALDING DEDECKER ASSOCIATES	6, INC.		Invoice Amount:	\$367.50
BD Bond Refund	701-100-202.701	BE19-0013	Check Date:	04/10/2020 <i>367.50</i>
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$5,401.25
BD Bond Refund	701-100-202.701	BE18-0025	Check Date:	04/10/2020 5,401,25
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$420.00
BD Bond Refund	701-100-202.701	BE18-0007	Check Date:	04/10/2020 <i>420.00</i>
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$265.00
BD Bond Refund	701-100-202.701	BE18-0016	Check Date:	04/10/2020 265.00
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$623.00
BD Bond Refund	701-100-202.701	BE18-0008	Check Date:	04/10/2020 623.00
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$544.50
BD Bond Refund	701-100-202,701	BE18-0026	Check Date:	04/10/2020 544.50
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$2,082.00
BD Bond Refund	701-100-202.701	BE18-0005	Check Date:	04/10/2020 2,082.00
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$385.50
BD Bond Refund	701-100-202.701	BE19-0007	Check Date:	04/10/2020 385,50
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$49.00
BD Bond Refund	701-100-202.701	BE18-0028	Check Date:	04/10/2020 <i>49.00</i>
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$3,165.00
BD Bond Refund	701-100-202.701	BE18-0006	Check Date:	04/10/2020 3,165.00
SPALDING DEDECKER ASSOCIATES	, INC.		Invoice Amount:	\$1,669.50
BD Bond Refund	701-100-202,701	BE18-0052	Check Date:	04/10/2020 1,669.50

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Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION			INFORMATION	······
SPALDING DEDECKER ASSOCIAT	IES, INC.		Invoice Amount:	\$846.50
BD Bond Refund	701-100-202.701	BE19-0006	Check Date:	04/10/2020 <i>846.50</i>
SPALDING DEDECKER ASSOCIAT	TES, INC.		Invoice Amount:	\$4,089.50
BD Bond Refund	701-100-202,701	BE20-0002	Check Date:	04/10/2020 <i>4,089.50</i>
SPALDING DEDECKER ASSOCIAT	'ES, INC.		Invoice Amount:	\$2,976.25
BD Bond Refund	701-100-202.701	BE19-0002	Check Date:	04/10/2020 2,976.25
SPALDING DEDECKER ASSOCIAT	'ES, INC.		Invoice Amount:	\$49.00
BD Bond Refund	701-100-202.701	BE19-0004	Check Date:	04/10/2020 49.00
SPALDING DEDECKER ASSOCIAT	'ES, INC.		Invoice Amount:	\$1,712.00
BD Bond Refund	701-100-202,701	BE19-0009	Check Date:	04/10/2020 1,712.00
SPALDING DEDECKER ASSOCIAT	ES, INC.		Invoice Amount:	\$130.00
BD Bond Refund	701-100-202.701	BE19-0012	Check Date:	04/10/2020 130.00
SPALDING DEDECKER ASSOCIAT	ES, INC.		Invoice Amount:	\$4,994.00
BD Bond Refund	701-100-202.701	BE20-0001	Check Date:	04/10/2020 4,994.00
SPALDING DEDECKER ASSOCIAT	ES, INC.		Invoice Amount:	\$1,331.00
BD Bond Refund	701-100-202.701	BE18-0025	Check Date:	04/10/2020 1,331.00
Cowdin remodeling Inc			Invoice Amount:	\$1,500.00
BD Bond Refund	701-100-202.701	BP19-0014 - PB19-0297	Check Date:	04/10/2020 1,500.00
Auch Construction			Invoice Amount:	\$3,000.00
BD Bond Refund	701-100-202.701	BP19-0058 - PB19-1047	Check Date:	04/10/2020 3,000.00
Premier Construction			Invoice Amount:	\$1,500.00
BD Bond Refund	701-100-202.701	BP19-0074 - PB19-1227	Check Date:	04/10/2020 1,500.00
		Total Amount	to be Disbursed:	\$55,559,88

Total Amount to be Disbursed:

\$55,559.88

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION		INVOICE INFORMATION		
ALERUS FINANCIAL		Invoice Amount:		\$22,062.44
MERS-457 PLAN - ALL EMPLOYEES 3-2	MERS-457 PLAN - ALL EMPLOYEES 3-27-2020 PA		Check Date:	04/01/2020
	101-100-239.000	457 CONT. PRE-TAX		20,878.16
	101-100-239.000	457 CONT. ROTH POST-ΤΑλ		1,184.28
ALERUS FINANCIAL			Invoice Amount:	\$6,678.81
MERS - DC FT EMPLOYEES EMPLOY	EE CONTRI		Check Date:	04/01/2020
	101-100-231.000	MERS EMPLOYEE PRE TAX		6,268.53
	<i>101-100-231.000</i>	MERS EMPLOYEE POST TAX	,	410.28
ALERUS FINANCIAL			Invoice Amount:	\$23,167.86
MERS - DC FT EMPLOYEES EMPLOY	ER CONTRI		Check Date:	04/01/2020
	101-171-714.010	SUPERVISOR'S OFFICE		999.30
	101-201-714.010	IT DIRECTOR		577,44
	101-215-714.010	CLERK'S OFFICE		1,855.67
	101-253-714.010	TREASURER'S OFFICE		982.56
	101-265-714.010	BUILDING MANAGER (HAAC	K)	267.12
	101-305-714.010	PD DEPT. (TIDERINGTON, C	, GORDON)	674.40
	101-305-714.030	PD DEPT UNION	,	3,031.78
	101-325-714.050	DISPATCH DEPT.		2,045.88
	101-336-714.010	FIRE - JOWSEY		282.96
	101-336-714.020	FIRE - UNION		4,808.89
	<i>101-371-714,010</i>	BUILDING DEPT.		1,588.39
	226-226-714.010	SOLID WASTE DEPT.		353.88
	588-588-714.010	SENIOR TRANS		236.36
	592-172-714.010	PUBLIC SERVICES		926.16
	592-291-714,000	DPW - FELLRATH, HAMANN		1,010.31
	592-291-714.040	DPW		2,715.00
	101-262-714.000	ELECTIONS (TERRELL)		298.69
	101-325-714.010	DISPATCH-RECORDS-BONA	DEO	321.60
	101-325-714.050	RODRIGUEZ (DISPATCH) LC	DAN .	191,47
AT&T		· · · · ·	Invoice Amount:	\$807.67
AT&T - TELEPHONE ALLOCATION MAR	CH 2020 -		Check Date:	04/01/2020
	101-201-853,000	Information Services		55.23
	101-209-853.000	Assessing		32,98
	101-371-853.000	Building		91.93
	101-336-853.000	Fire		145.12
	101-305-853.000	Police		147.00
	101-171-853.000	Supervisor		85.95
	101-253-853.000	Treasurer		73,33
	101-215-853.000	Clerk		42.83
	101-371-853.500	Community Development		34.22
	101-325-853,000	Dispatch		55,30
	101-265-854.000	Water/Sewer (Util)		13.13
	101-691-853.000	Park		10.29
	<i>592-172-853.000</i>	Gen Expense Tel		20.36
BUONO, DUANE			Invoice Amount:	\$5,303.00
			Check Date:	
MECHANICAL INSP MARCH 2020 PAY	101-371-818.000	MECH INSP MARCH 2020	check Date:	04/01/2020 <i>5,303.00</i>
COMCAST				· · · · · · · · · · · · · · · · · · ·
			Invoice Amount:	\$178.07
INTERNET - MARCH 2020 ACCT 8529		Conton On Tab.	Check Date:	04/01/2020
	101-265-854.000	Senior Ctr Internet		167.39
	588-588-921.000	Senior Trans Internet		10.68
Page: 2/2

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COMCAST			Invoice Amount:	\$148.35
INTERNET PORT STREET - APRIL 20		Tutowal David Classed	Check Date:	04/01/2020
	592-291-805,000	Internet - Port Street		148.35
COMCAST			Invoice Amount:	\$168.35
INTERNET - MARCH 2020 ACCT 8529			Check Date:	04/01/202
	101-290-941.000	MARCH 2020 INTERNET (GE	N)	168.35
CONSUMERS ENERGY			Invoice Amount:	\$3,166.84
MONTHLY CHGS - MARCH 2020			Check Date:	04/01/202
	<i>101-171-921.000</i>	Supervisor		194.91
	101-201-921.000	Info Services		104.29
	<i>101-209-921.000</i>	Assessing		55.79
	101-215-921.000	Clerk		169.38
	101-253-921.000 101-305-921.000	Treasurer Police		70.74
	101-305-921.000	Dispatch		559.75
	101-325-921.000 101-325-921.400	Lock Up		116.51 116.51
	101-336-921.000	Fire Dept		1,029.88
	101-371-921.000	Building		122.71
	101-371-921.500	Comm Devel		68.74
	101-691-921,000	Park		377.16
	226-226-921.000	Utilities-Solid Waste		16.15
	592-444-745,000	Power & Pumping-DPW		164.32
DTE ENERGY			Invoice Amount:	\$167.63
BASEBALL DIAMONDS FEBRUARY 20	20 9100-15		Check Date:	04/01/202
	101-691-921.000	Baseball Diamonds		167.63
HEILEMAN, JAMES	· · · · · · · · · · · · · · · · · · ·		Invoice Amount:	\$3,479.50
MARCH 2020 ELECTRICAL INSP PAY			Check Date:	04/01/202
	101-371-818.000	MARCH 2020 ELEC PAY		3,479.50
I.A.F.F LOCAL 1496			Invoice Amount:	\$2,340.00
IAFF DUES-MARCH 2020 (DETAIL A	TTACHED)		Check Date:	04/01/202
	101-100-232,020	MARCH 2020 UNION DUES		2,340.00
MERS			Invoice Amount:	\$115,084.17
MERS - MARCH 2020 EMPLOYEE AND			Check Date:	04/01/202
	<i>101-100-231,030</i>	COAM - Employee Contrib.		2,781.70
	101-100-231.030	POAM - Employee Cont.		9,718,12
	101-100-231.020	FIRE - Employee Contrib.		8,646.13
	101-100-231.050	DISPATCH - Employee Contr	rib	3,241.42
	101-305-714.030	COAM - Employer Contrib		14,460.80
	101-305~714.030	POAM - Employer Contrib		26,455.00
	<i>101-336-714.020</i>	FIRE - Employer Contrib		41,720.00
	101-325-714.050	DISPATCH - Employer Contri	b	8,061.00
MUNSON, STEVE			Invoice Amount:	\$1,207.00
MARCH 2020 PLUMBING INSP PAY			Check Date:	04/01/202
	101-371-818.000	PLBG INSP PAY		1,207.00
VERIZON WIRELESS			Invoice Amount:	\$89.19
VERIZON - CELL PHONES FOR PARK	& FIRE (ACC		Check Date:	04/01/202
	101-691-853.000	Park Cell phone		40.03
	101-336-853.000	Fire - (Lifepacks)		49.16
		····		
		Total Amount t	a ha Diakuwaa J	¢194 049 90

Total Amount to be Disbursed:

\$184,048.88

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Charter Township of Plymouth AP Invoice Listing - Board Report

Weetly Pags: 123/20

03/25/2020	Invoice Amount:			АТ&Т
966.14	Check Date:	COMM/LOCKUP PHONE	ACCT, 83 <i>101-325-853.400</i>	AT&T - TELEPHONE MARCH 2020
\$6,825.44	Invoice Amount:			ADP INC
03/25/202	Check Date:			ADP ENTERPRISETIME & WORKFORG
2,360.95		Enterprise eTime	101-290-941.000	
719.25		Workforce Now	101-290-941.000	
3,745.24		Payroll Services	101-290-941.000	
\$92,326.86	Invoice Amount:			BLUE CARE NETWORK OF MICHIGAN
03/25/202	Check Date:		7 & 8 (SPR	APRIL 2020 COVERAGE - CLASSES
499.82		SUPERVISOR'S OFFICE	101-171-714.000	
1,289.52		IT DEPT.	101-201-714.000	
1,194.56		TREASURER'S DEPT.	101-253-714.000	
8,303.26		POLICE	101-305-714.000	
8,951.70		DISPATCH	101-325-714.000	
9,092.96		FIRE	101-336-714.000	
4,873.20		BUILDING	<i>101-371-714.000</i>	
1,789.34	TH)	PUBLIC WORKS (FELLRATH	592-291-714.000	
1,657.38		POLICE - RETIREES	101-305-714.500	
5,612.24		FIRE - RETIREES	101-336-714.500	
999.64		CLERK'S OFFICE	101-215-714.000	
1,194.56	HAACK)	BUILDING & GROUNDS (HA	101-265-714.000	
2,194.20		PUBLIC SERVICES	592-172-714.000	
1,289.52		SOLID WASTE (VISEL)	226-226-7.14.000	
900.88	(WALLACE)	PUBLIC WORKS RETIREE (592-291-714.500	
1,289.52		SENIOR TRANS (BOYCE)	588-588-714.000	
1,194.56		ELECTIONS (TERRELL)	101-262-714.000	
\$10,881.42	Invoice Amount:			BLUE CARE NETWORK OF MICHIGAN
03/25/202	Check Date:		- SPREAD	APRIL 2020 BCN CLASSES 9 & 10
4,572.75	THCARE	GENERAL RETIREES HEALT	<i>101-290-714.500</i>	
609.70	HCARE	POLICE RETIREES HEALTH	<i>101-305-714.500</i>	
<i>609.70</i>	LTHCARE	DISPATCH RETIREES HEAL	<i>101-325-7,14.500</i>	
3,869.87	ARE	FIRE RETIREES HEALTHCA	101-336-714.500	
1,219,40	S HEALTHCARE	PUBLIC WORKS RETIREES	592-291-714.500	
\$104.85	Invoice Amount:			COMCAST
03/25/202	Check Date:		CCT 8529 1	INTERNET - MARCH 2020 A
104.85	NET	MARCH 2020 FIRE INTERN	101-336-921.000	
\$62.03	Invoice Amount:	· ·		COMCAST
03/25/202	Check Date:		ACCT 8529	INTERNET - APRIL 2020 XFINITY
62.03		APRIL 2020 INTERNET	101-290-941.000	
\$1,430.99	Invoice Amount:		· · · · · · · · · · · · · · · · · · ·	CONSUMERS ENERGY
	Check Date:		AND V	
03/25/202 1,412.75		DPM_ACCT # 1000_2645.4		MONTHLY CHGS - APRIL 2020 DPW (
1,412.75 18.24		DPW-ACCT. # 1000-2645- DPW - ACCT. 3 1000-2645-	592-172-921.000 592-172-921.000	
\$138.44	Invoice Amount	······································		CONSUMERS ENERGY
•				
03/25/202 138,44		Acct #1000-6777-1970 4	ERVICE @ 4 <i>592-444-745.000</i>	MONTHLY CHGS - FEBRUARY 2020 S
\$1,193.99	Invoice Amount			CONSUMERS ENERGY
03/25/202	Check Date:		DETAILS BE	MONTHLY CHARGES - MARCH 2020 (
	-6283 5-6408 Invoice Amount: Check Date:		592-172-921.000 592-172-921.000 ERVICE @ 4 592-444-745.000	CONSUMERS ENERGY MONTHLY CHGS - FEBRUARY 2020 S CONSUMERS ENERGY MONTHLY CHARGES - MARCH 2020 (

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ENDOR INFORMATION		INVOICE INFORMATION	
	101-265-854.000	Township Hall - 1000 257103478	22.91
	588-588-921.000	Friendship Station 1000 2571-3478	358.94
	101-691-921.000	Twp. Park 1000 257103262	234,99
	101-336-921.000	Fire Station #2 - 1000 2571-3403	577.15
DTE ENERGY		Invoice Amount:	\$8.86
DTE SERVICE MILLER PARK JANUAR	(2020 - 910	Check Date:	03/25/2020
	101-691-921.000	MILLER PARK ELECTRIC JAN 2020	8.86
DTE ENERGY		Invoice Amount:	\$50.95
FS # 2 SERVICE- JAN/FEB 2020- 920	0-013-7823-	Check Date:	03/25/2020
	101-336-921.000	FS #2 ELECTRIC SERVICE JAN/FEB 2020	50.95
HONKE, ANITA		Invoice Amount:	\$144.60
MEDICARE PART B - APRIL 2020		Check Date:	03/25/2020
	101-336-714.000	MEDICARE PART B APRIL 2020	144.60
KNUPP, LINDA		Invoice Amount:	\$144.60
MEDICARE PART B APRIL 2020		Check Date:	03/25/2020
	101-336-714.500	MEDICARE PART B APRIL 2020	144.60
MAAS, CARLAS		Invoice Amount:	\$188.00
MEDICARE PART B APRIL 2020		Check Date:	03/25/2020
	101-336-714.000	MEDICARE PART B -APRIL 2020	188.00
A T & T LONG DISTANCE		Invoice Amount:	\$3.06
LONG DISTANCE ALLOCATION JANUA	ARY 2020	Check Date:	03/25/2020
	<i>101-201-853.000</i>	-info services	0.21
	<i>101-209-853.000</i>	Assessing	0.12
	101-371-853.000	Building	0.35
	101-336-853.000	Fire	0.55
	101-171-853.000	Supervisor	0.33
	101-253-853.000	Treasurer	0.28
	101-215-853,000	Clerk	0.16
	101-371-853.500	Community Development (Planning)	0.13
	101-325-853.000	Dispatch	0.21
	101-265-854.000	Township Hall	0.05
	101-691-853.000	Park	0.04
	<i>592-172-853.000</i>	DPW	0.08
	101-305-853.000	Police	0.55
		Total Amount to be Disbursed	\$114 470 23

Total Amount to be Disbursed:

\$114,470.23

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Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION		INVO	ICE INFORMATION	
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202.701	BPZ19-0003	Invoice Amount: Check Date:	\$39.38 03/23/2020 <i>39,38</i>
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202,701	BPZ19-0003	Invoice Amount: Check Date:	\$406.88 03/23/2020 <i>406.88</i>
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202,701	BPZ19-0003	Invoice Amount: Check Date:	\$131.25 03/23/2020 131.25
		Total Am	ount to be Disbursed:	\$577.51

NEW BUSINESS

ITEM D.4

ENGINEERING STUDY FOR PROPOSED WESTBRIAR SPECIAL ASSESSMENT DISTRICT RESOLUTION #2020-04-14-37



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 14, 2020

ITEM: Special Assessment District (SAD) for Westbriar Village Subdivision No. 2, **Resolution** #2020-04-14-37

PRESENTER: Patrick J. Fellrath, P.E., Director of Public Services, George Tsakoff, P.E., OHM Advisors

BACKGROUND:

The clerk validated the signatures on the preliminary petition received for a proposed Special Assessment District (SAD) for public road improvements in Westbriar Village Phase II Subdivision. The submitted petition demonstrates adequate support from property owners within the proposed district to allow the Board to authorize preliminary engineering.

As described in the township's adopted policy for conducting a SAD for road improvements, the purpose of the Preliminary Petition is to determine if adequate support exists for the township to conduct preliminary engineering only. Adequate support exists if validated signatures represent:

- 51% or greater of the total frontage of the road within the SAD; and
- 51% or greater of the total units within the SAD.

The petition subject to tonight's board meeting demonstrates adequate support as described above.

If preliminary engineering is authorized, the township (namely, its consultant engineers for road projects) will perform the work at no cost to the residents. After preliminary engineering is complete, however, a separate final petition citing the SAD project cost estimate will be prepared to determine if adequate support exists for the SAD to move forward. The SAD project cost estimate will include all costs incurred by the township to date <u>including costs associated</u> with preliminary engineering.

BUDGET/ACCOUNT NUMBER: Not to Exceed \$13,500/General Fund 805-805-970.420

MODEL RESOLUTION: I move to adopt **Resolution #2020-04-14-37** authorizing the engineering firm OHM Advisors to perform preliminary engineering under Step F of the township's SAD policy dated March 3, 2020 for the proposed Westbriar Village Subdivision No. 2 SAD Road Improvements project as submitted and described on the received petition for a price not to exceed Thirteen Thousand Five Hundred Dollars (\$13,500.00).

Attachments:

- 1. Tentative Roll Westbriar Village II SAD
- 2. SAD Figure Westbriar Village II SAD
- 3. OHM Cost Prelim. Eng. Proposal Westbriar Village II SAD

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION AUTHORIZING A SPECIAL ASSESSMENT DISTRICT (SAD) FOR WESTBRIAR VILLAGE SUBDIVISION NO. 2

RESOLUTION #2020-04-14-37

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the 'board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, MI on April 14, 2020, the following resolution was offered:

WHEREAS, the clerk validated the signatures on the preliminary petition received for a proposed Special Assessment District (SAD) for public road improvements in Westbriar Village Phase II Subdivision, and;

WHEREAS, the submitted petition demonstrates adequate support from property owners within the proposed district to allow the board to authorize preliminary engineering, and;

WHEREAS, as described in the township's adopted policy for conducting a SAD for road improvements, the purpose of the preliminary petition is to determine if adequate support exists for the township to conduct preliminary engineering only, and;

WHEREAS, adequate support exists if validated signatures represent:

• 51% or greater of the total frontage of the road within the SAD; and 51% or greater of the total units within the SAD

WHEREAS, the petition subject to tonight's board meeting demonstrates adequate support as described above, and;

WHEREAS, if preliminary engineering is authorized, the township (namely, its consultant engineers for road projects) will perform the work at no cost to the residents, and;

WHEREAS, after preliminary engineering is complete, however, a separate final petition citing the SAD project cost estimate will be prepared to determine if adequate support exists for the SAD to move forward, and;

WHEREAS, the SAD project cost estimate will include all costs incurred by the township to date <u>including costs associated with preliminary engineering</u>.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2020-04-14-37** authorizing the engineering firm OHM Advisors to perform preliminary engineering under Step F of the township's SAD policy dated March 3, 2020 for the proposed Westbriar Village Subdivision No. 2 SAD Road Improvements project as submitted and described on the received petition for a price not to exceed Thirteen Thousand Five Hundred Dollars (\$13,500.00).

Moved by: _____ Seconded by: _____

ROLL CALL:

____Dempsey, ____Doroshewitz, ____Heise, ____Heitman, ____Vorva, ____Clinton, ____Curmi

SPECIAL ASSESSMENT DISTRICT TENTATIVE ASSESSMENT ROLL WESTBRIAR VILLAGE II S.A.D. WESTBRIAR VILLAGE SUBDIVISION NO. 2

Assumptions:

1) Frontage is defined by lots abutting Rockledge Drive, Whittlesey Lake Drive, Forestwood Drive, Barrington Road, and Westbriar Court

Tax ID Number	LOT #	FRONTAGE		SIGNED		UNITS	SIGNED	ADDRESS
R-78-056-01-0100-000	100	87.26	Ft.	-	Ft.	1		46379 BARRINGTON RD
R-78-056-01-0101-000	101	101.55	Ft.	101.55	Ft.	1	1	46355 BARRINGTON RD
R-78-056-01-0102-000	102	119.03	Ft.	-	Ft.	1		46307 BARRINGTON RD
R-78-056-01-0103-000	103	108.28	Ft.	108.28	Ft.	1	1	46259 BARRINGTON RD
R-78-056-01-0104-000	104	234.54	Ft.	-	Ft.	1		46235 BARRINGTON RD
R-78-056-01-0105-000	105	113.10	Ft.	113.1	Ft.	1	1	46318 WESTBRIAR CT
R-78-056-01-0106-000	106	101.38	Ft.	101.38	Ft.	1	1	46346 WESTBRIAR CT
R-78-056-01-0107-000	107	96.91	Ft.	96.91	Ft.	1	1	46376 WESTBRIAR CT
R-78-056-01-0108-000	108	112.85	Ft.	-	Ft.	1		46375 WESTBRIAR CT
R-78-056-01-0109-000	109	81.19	Ft.	-	Ft.	1		46345 WESTBRIAR CT
R-78-056-01-0110-000	110	86.67	Ft.	-	Ft.	1		46317 WESTBRIAR CT
R-78-056-01-0111-000	111	86.20	Ft.	-	Ft.	1		46289 WESTBRIAR CT
R-78-056-01-0112-000	112	85.03	Ft. Ft.	-	Ft. Ft.	1		46261 WESTBRIAR CT
R-78-056-01-0113-000	113	90.98		-				46233 BARRINGTON RD
R-78-056-01-0114-000	114	84.89	Ft. Ft.	-	Ft. Ft.	1		46205 BARRINGTON RD
R-78-056-01-0115-000	115 116	80.80 82.89	Ft.	-	Ft.	1 1		46181 BARRINGTON RD 46157 BARRINGTON RD
R-78-056-01-0116-000				-	Ft.			
R-78-056-01-0117-000	117	82.68 85.05	Ft. Ft.	-	Ft.	1		46133 BARRINGTON RD
R-78-056-01-0118-000 R-78-056-01-0119-000	118 119	81.99	Ft.	-	Ft.	1 1		46109 BARRINGTON RD 46085 BARRINGTON RD
R-78-056-01-0119-000	119	224.13	Ft.	-	Ft.	1		46061 BARRINGTON RD
R-78-056-01-0120-000	120	79.79	Ft.	79.79	Ft.	1	1	46092 BARRINGTON RD
R-78-056-01-0121-000	121	80.42	Ft.	80.42	Ft.	1	1	46116 BARRINGTON RD
R-78-056-01-0123-000	122	78.48	Ft.	-	Ft.	•		46140 BARRINGTON RD
R-78-056-01-0123-000	123	81.78	Ft.	81.78	Ft.	1	1	46164 BARRINGTON RD
R-78-056-01-0125-000	124	93.61	Ft.	93.61	Ft.	1	1	46188 BARRINGTON RD
R-78-056-01-0126-000	125	141.32	Ft.		Ft.	1		46212 BARRINGTON RD
R-78-056-01-0127-000	120	76.95	Ft.	76.95	Ft.	1	1	46236 BARRINGTON RD
R-78-056-01-0128-000	127	77.01	Ft.	77.01	Ft.	1	1	46260 BARRINGTON RD
R-78-056-01-0129-000	120	70.71	Ft.	70.71	Ft.	1	1	46284 BARRINGTON RD
R-78-056-01-0130-000	123	65.83	Ft.	65.83	Ft.	1	1	46308 BARRINGTON RD
R-78-056-01-0131-000	130	74.82	Ft.	74.82	Ft.	1	1	46332 BARRINGTON RD
R-78-056-01-0132-000	132	87.37	Ft.	-	Ft.			46356 BARRINGTON RD
R-78-056-01-0133-000	133	89.55	Ft.	89.55	Ft.		1	46380 BARRINGTON RD
R-78-056-01-0137-000	137	89.28	Ft.	89.28	Ft.		1	46381 ROCKLEDGE DR
R-78-056-01-0138-000	138	84.65	Ft.	-	Ft.			46355 ROCKLEDGE DR
R-78-056-01-0139-000	139	124.55	Ft.	-	Ft.			46255 FORESTWOOD
R-78-056-01-0140-000	140	71.64	Ft.	71.64	Ft.		1	46241 FORESTWOOD
R-78-056-01-0141-000	141	76.11	Ft.	76.11	Ft.		1	46233 FORESTWOOD
R-78-056-01-0142-000	142	73.26	Ft.	-	Ft.			46221 FORESTWOOD
R-78-056-01-0143-000	143	70.18	Ft.	70.18	Ft.	1	1	46213 FORESTWOOD
R-78-056-01-0144-000	144	60.60	Ft.	-	Ft.	1		46203 FORESTWOOD
R-78-056-01-0145-000	145	80.05	Ft.	80.05	Ft.		1	46187 FORESTWOOD
R-78-056-01-0146-000	146	78.32	Ft.	78.32	Ft.	1	1	46161 FORESTWOOD
R-78-056-01-0147-000	147	80.09	Ft.	80.09	Ft.		1	46133 FORESTWOOD
R-78-056-01-0148-000	148	81.03	Ft.	81.03	Ft.	1	1	46109 FORESTWOOD
R-78-056-01-0149-000	149	220.93	Ft.	-	Ft.	1		9049 WHITTLESEY LAKE
R-78-056-01-0150-000	150	80.25	Ft.	-	Ft.			9023 WHITTLESEY LAKE
R-78-056-01-0151-000	151	78.19	Ft.	-	Ft.	1		8997 WHITTLESEY LAKE
R-78-056-01-0152-000	152	81.93	Ft.	81.93	Ft.	1	1	8971 WHITTLESEY LAKE
R-78-056-01-0153-000	153	82.43	Ft.	-	Ft.	1		8931 WHITTLESEY LAKE
R-78-056-01-0154-000	154	219.74	Ft.	-	Ft.			8905 WHITTLESEY LAKE
R-78-056-01-0155-000	155	98.87	Ft.	98.87	Ft.		1	8840 WHITTLESEY LAKE
R-78-056-01-0156-000	156	83.94	Ft.	83.94	Ft.		1	8866 WHITTLESEY LAKE
R-78-056-01-0157-000	157	78.07	Ft.	-	Ft.	1		8892 WHITTLESEY LAKE
R-78-056-01-0158-000	158	81.11	Ft.	81.11	Ft.		1	8918 WHITTLESEY LAKE
R-78-056-01-0159-000	159	81.66	Ft.	81.66	Ft.		1	8944 WHITTLESEY LAKE
R-78-056-01-0160-000	160	79.23	Ft.	79.23	Ft.		1	8970 WHITTLESEY LAKE
R-78-056-01-0161-000	161	82.25	Ft.	82.25	Ft.		1	8996 WHITTLESEY LAKE
R-78-056-01-0162-000	162	79.20	Ft.	-	Ft.	1		9022 WHITTLESEY LAKE
R-78-056-01-0163-000	163	78.64	Ft.	-	Ft.	1		9048 WHITTLESEY LAKE
R-78-056-01-0164-000	164	79.82	Ft.	79.82	Ft.		1	9074 WHITTLESEY LAKE
R-78-056-01-0165-000	165	82.49	Ft.	82.49	Ft.	1	1	9100 WHITTLESEY LAKE
R-78-056-01-0166-000	166	83.69	Ft.	-	Ft.	1		9126 WHITTLESEY LAKE
R-78-056-01-0167-000	167	214.75	Ft.	214.75	Ft.			9152 WHITTLESEY LAKE

SPECIAL ASSESSMENT DISTRICT TENTATIVE ASSESSMENT ROLL WESTBRIAR VILLAGE II S.A.D. WESTBRIAR VILLAGE SUBDIVISION NO. 2

Assumptions:

1) Frontage is defined by lots abutting Rockledge Drive, Whittlesey Lake Drive, Forestwood Drive, Barrington Road, and Westbriar Court

Tax ID Number	LOT #	FRONTAGE		SIGNED		UNITS	SIGNED	ADDRESS
R-78-056-01-0168-000	168	228.62	Ft.	228.62	Ft.	1	1	46070 FORESTWOOD
R-78-056-01-0169-000	169	80.86	Ft.	80.86	Ft.	1	1	46096 FORESTWOOD
R-78-056-01-0170-000	170	80.69	Ft.	80.69	Ft.	1	1	46122 FORESTWOOD
R-78-056-01-0171-000	171	84.30	Ft.	84.3	Ft.	1	1	46148 FORESTWOOD
R-78-056-01-0172-000	172	82.71	Ft.	82.71	Ft.	1	1	46174 FORESTWOOD
R-78-056-01-0173-000	173	106.83	Ft.	106.83	Ft.	1	1	46200 FORESTWOOD
R-78-056-01-0174-000	174	154.62	Ft.	-	Ft.	1		46226 FORESTWOOD
R-78-056-01-0175-000	175	237.32	Ft.	237.32	Ft.	1	1	46252 FORESTWOOD
R-78-056-01-0176-000	176	80.36	Ft.	-	Ft.	1		46201 ROCKLEDGE DR
R-78-056-01-0177-000	177	82.71	Ft.	-	Ft.	1		46175 ROCKLEDGE DR
R-78-056-01-0178-000	178	84.29	Ft.	-	Ft.	1		46149 ROCKLEDGE DR
R-78-056-01-0179-000	179	80.70	Ft.	80.7	Ft.	1	1	46123 ROCKLEDGE DR
R-78-056-01-0180-000	180	80.85	Ft.	80.85	Ft.	1	1	46097 ROCKLEDGE DR
R-78-056-01-0181-000	181	211.51	Ft.	211.51	Ft.	1	1	46071 ROCKLEDGE DR
R-78-056-01-0182-000	182	75.74	Ft.	-	Ft.	1		46002 ROCKLEDGE DR
R-78-056-01-0183-000	183	78.78	Ft.	78.78	Ft.	1	1	46028 ROCKLEDGE DR
R-78-056-01-0184-000	184	78.78	Ft.	78.78	Ft.	1	1	46054 ROCKLEDGE DR
R-78-056-01-0185-000	185	80.78	Ft.	80.78	Ft.	1	1	46080 ROCKLEDGE DR
R-78-056-01-0186-000	186	84.15	Ft.	-	Ft.	1		46102 ROCKLEDGE DR
R-78-056-01-0187-000	187	79.31	Ft.	79.31	Ft.	1	1	46132 ROCKLEDGE DR
R-78-056-01-0188-000	188	80.82	Ft.	80.82	Ft.	1	1	46158 ROCKLEDGE DR
R-78-056-01-0189-000	189	79.60	Ft.	79.6	Ft.	1	1	46184 ROCKLEDGE DR
R-78-056-01-0190-000	190	82.17	Ft.	82.17	Ft.	1	1	46210 ROCKLEDGE DR
R-78-056-01-0191-000	191	79.02	Ft.	79.02	Ft.	1	1	46236 ROCKLEDGE DR
R-78-056-01-0192-000	192	78.98	Ft.	-	Ft.	1		46262 ROCKLEDGE DR
R-78-056-01-0193-000	193	82.09	Ft.	-	Ft.	1		46288 ROCKLEDGE DR
R-78-056-01-0194-000	194	74.23	Ft.	74.23	Ft.	1	1	46314 ROCKLEDGE DR
R-78-056-01-0195-000	195	82.04	Ft.	82.04	Ft.	1	1	46356 ROCKLEDGE DR
R-78-056-01-0196-000	196	89.19	Ft.	89.19	Ft.	1	1	46382 ROCKLEDGE DR
	TOTAL	9,144.04	Ft.	5,063.55	Ft.	94.00	54	

Note: Green shading indicates that the petition has been signed by record owner(s).

= 4,573 Ft.)		
5,063.55	=	55.4%
9,144.04		
UNITS)		
54.00	=	57.4%
94.00		
	5,063.55 9,144.04 UNITS) 54.00	<u>5,063.55</u> = 9,144.04 UNITS) <u>54.00</u> =

Updated February 25, 2020



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ARCHITECTS. ENGINEERS. PLANNERS.

March 16, 2020

Charter Township of Plymouth Department of Public Services 9955 N. Haggerty Road Plymouth, MI 48170

Attn: Patrick Fellrath, PE, Director of Public Services

RE: Proposal for Preliminary Engineering Services Westbriar Village Subdivision Phase II Special Assessment District

Dear Mr. Fellrath,

In response to the Township's commitment and desire to assist communities with improvement of local subdivision roads under Wayne County public road jurisdiction, OHM Advisors (OHM) is pleased to submit this proposal to assist the Township with a potential Special Assessment District (SAD). Based on the initial public informational meeting held with Westbriar Village Subdivision (Westbriar) Phase II residents on December 16, 2019, the residents circulated a petition and have obtained the necessary support to continue with the SAD process. The next step would be for the Board of Trustees to authorize and fund the preliminary engineering for the SAD project site, if they agree to proceed.

Our letter proposal for professional services contains several sections that outline our strategy to accomplish these project objectives. These sections include our Project Understanding, Scope of Services, Fee, and Schedule for the anticipated preliminary engineering on the local public roads. We understand the desire to provide this preliminary engineering effort to present an accurate project cost estimate to the resident with a proposed fix to the roads. Our project-team will be led by George Tsakoff, PE with very capable support staff who are very familiar with Wayne County standards requirements and specifications. We will coordinate with G2 Consulting Group for geotechnical services, to be contracted through OHM as part of this proposal.

PROJECT UNDERSTANDING

Westover Phase II Roads

We understand that the existing concrete roadways will either be rehabilitated or replaced with new concrete pavement. Options for rehabilitation of roadways may include concrete slab replacement, longitudinal joint repair, areas of full cross section replacement, and crack sealing. This would be dependent on the evaluation of the concrete road pavement, which is to be determined in near future. Potential reconstruction of the road cross section in certain areas provides an opportunity to provide a new cross section meeting current design standards for a longer-term repair, while addressing minor drainage concerns along the roadways as required. Typically, sub-grade underdrain can also be added to the design during a full cross section replacement, if a connection to an existing catch basin can be made. If not already ADA-compliant, sidewalk ramps directly adjacent to curb and gutter replacement would be recommended to be upgraded.

We also believe it will be important to rely on engineering services related to the geotechnical investigation and field reconnaissance during preliminary engineering to evaluate existing site constraints and subgrade conditions. From this information, we will develop a suitable and efficient proposed road rehabilitation or replacement methodology, while incorporating other aspects necessary for a comprehensive preliminary engineering effort.

OHM Advisors

34000 PLYMOUTH ROAD LIVONIA, MICHIGAN 48150 **T** 734.522.6711 **F** 734.522.6427

OHM-Advisors.com

The following items further outline OHM's understanding of the road improvement project that would be evaluated further during a preliminary engineering phase:

- Propose a pavement cross section methodology/design for rehabilitation such as slab replacement or longitudinal joint repair, and/or complete reconstruction of the pavement cross section in larger areas where applicable.
- Provide concrete curb replacement throughout the project as required for structurally deficient locations. In this case concrete curb is integral to the roadway and would typically be replaced during slab replacement or reconstruction of an area of pavement.
- If not already ADA-compliant, replace sidewalk ramps at internal public road intersections that are not currently compliant, if road replacement is to occur directly in front of the ramp.
- Evaluate methodology for Maintaining Traffic and construction staging during the work. Maintaining access to residential dwellings and maintaining access for emergency services will be a primary concern.
- Coordinate with the geotechnical consultant hired by OHM to assist with the evaluation. Incorporate their recommendations in the preliminary engineering effort and include their report in the submittal.
- Perform targeted topographical survey along the project limits if needed to evaluate road drainage concerns. Full topographic survey of the roadway corridor is typically only necessary for larger areas of pavement replacement and would not be part of this phase of work.
- Coordinate with utility owners, including gathering information and identifying potential conflicts.

SCOPE OF SERVICES

The following is a brief summary of necessary work tasks and sub-tasks to be provided as part of this project for each of the main phases of work.

Task 1 - Soil Borings, Geotechnical Evaluation, and Field Reconnaissance

- Provide field reconnaissance of all project areas to evaluate the site conditions for information that will be beneficial during the preliminary engineering stage and a potential future design.
- Provide targeted topographic survey where necessary to confirm the need for drainage improvements, such as re-grading along the curb grade or additional drainage structures.
- Using a Miss Dig design ticket, contact known utility owners to obtain drawings of their existing facilities within the project area.
- Coordinate with our contracted geotechnical consultant for soil boring and pavement coring needs.
- Provide a geotechnical report with recommendations related to road rehabilitation or replacement, as well as summarizing existing thickness of concrete and subgrade conditions.

Task 2 - Analysis, Recommendations, and Cost Estimate

• Determine the selected pavement remediation methodology for rehabilitation or full replacement of pavement cross section and identify areas for each type of remediation.

- Determine the required cross section based on methodologies to remediate the roadways. This could involve slab replacement, longitudinal joint repair, or full pavement cross section replacement in larger areas. The final recommendations would likely entail a combination of these methods.
- Evaluate existing concrete curb for replacement, either in targeted locations or more extensive lengths as part of concrete pavement replacement.
- Set up a meeting with Wayne County Permits Division to review the proposed roadway rehabilitation or replacement methodologies to gain their concurrence for a future permit application (during a future final design phase of the project).
- Prepare a listing of preliminary work items along with approximate quantities for each item of work, based on the proposed methodologies.
- Provide an Opinion of Construction Cost based on quantities and work items. Also provide remaining project costs to complete the entire project.
- Provide a Total Project Cost Estimate along with estimated Per Benefit Cost to residents.
- Attend a meeting with Township DPS staff to review the proposed project based on findings from this stage of work.
- Prepare drawings or figures necessary to provide a comprehensive overview of the preliminary engineering phase of work.

Task 3 – Public Informational Meeting No. 2

- Finalize necessary preliminary drawings or figures to present at a meeting to residents.
- Finalize cost estimate for presentation to residents
- Prepare Power-point presentation for meeting with residents
- Coordinate with Township DPS to schedule a Public Informational Meeting No. 2 with residents
- Provide a presentation to residents of the SAD from the preliminary engineering stage of work.

Assumptions

- We assume that the Township would provide existing record drawings of roads and utilities that may exist for the site.
- We assume that Wayne County would not require permit fees to OHM or G2 to perform soil borings along the roads in the subdivision.
- We assume that no water main or sanitary sewer evaluation/analysis is included in this proposal. Other than adjustment or rehabilitation of drainage structures in the roadway, no other municipal utility work is anticipated for this project.

- Storm sewer pipe replacement evaluation/design is not included in this proposal. Only evaluation of drainage structures for structural integrity will be performed during the field reconnaissance, consistent with past projects.
- New pedestrian facilities are not included in this proposal. Other than ADA sidewalk ramp upgrades described above, no other sidewalk or shared use paths are proposed on this site.

FEE & SCHEDULE

Engineering services will be performed for a fixed fee (lump sum) of \$13,500, as outlined below for specific major tasks of work. OHM will invoice the Township on a monthly basis. Our outline of fees is as follows:

٠	Task 1 – Soil Borings, Geotechnical Report, and Field Reconnaissance = Task 2 – Analysis, Recommendations, Figures and Cost Estimate = Task 3 – Preparation & Presentation at Informational Meeting No. 2 =	\$ 6,500 \$ 6,000 \$ 1,000
	TOTAL =	\$13,500

We will begin the work outlined in this proposal in late March 2020. The following approximate milestone dates for completion of each phase of work are proposed:

- 04/06/2020 Obtain pavement cores and soil borings along the roadways
- 04/24/2020 Complete geotechnical report and recommendations
- 04/24/2020 Complete field reconnaissance of site to evaluate surface pavement/drainage conditions
- 05/15/2020 Analyze findings from field evaluation and from geotechnical report
- 05/27/2020 Determine recommended pavement rehabilitation and/or replacement methods/section
- 05/27/2020 Meet with Wayne County Permits Division
- 06/05/2020 Determine estimated quantities for major items of work and cost estimate
- 06/12/2020 Complete Opinion of Preliminary Construction and Project Costs
- 06/16/2020 Public Informational Meeting No. 2

If you find this proposal acceptable, please provide us authorization to proceed. Should you have any questions related to this proposal, please do not hesitate to contact me at 734-466-4439. We thank you for this opportunity to continue to provide professional engineering services to Plymouth Township.

Sincerely, OHM Advisors

George Tsakoff, PE Principal

cc: file

NEW BUSINESS

ITEM D.5

AWARD CONTRACT FOR 2020-21 GRASS CUTTING AND LANDSCAPING RESOLUTION #2020-04-14-38



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: April 14, 2020

ITEM: Award Contract for 2020-22 Grass Cutting and Landscaping, **Resolution #2020-04-14-38**

PRESENTERS: Supervisor Kurt Heise, Building Director Mark Lewis

BACKGROUND:

The township solicited bids for grass cutting and related landscaping services for all township properties excluding township park and received six responses. All vendors bid for three years and kept the same prices for each of those years. Attached is a summary sheet showing the results of the bids. Building Director Mark Lewis has contacted references submitted by the vendors and made other inquiries relating to pricing and performance. Based on our research and the bid documents submitted, we would like to recommend Reliable Landscaping of Canton, Michigan.

PROPOSED MOTION: I move to adopt **Resolution #2020-04-14-38** authorizing the award of the 2020-2022 grass cutting and landscaping contract to Reliable Landscaping of Canton, Michigan at a price not to exceed \$51,675 per year; said contract to be negotiated by the township supervisor and attorney and submitted to the board for final approval at a future date.

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION AWARDING THE 2020-21 GRASS CUTTING AND LANDSCAPING CONTRACT

RESOLUTION #2020-04-14-38

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the 'board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, MI on April 14, 2020, the following resolution was offered:

WHEREAS, the township solicited bids for grass cutting and related landscaping services for all township properties excluding township park, and;

WHEREAS, six bids were received, and;

WHEREAS, all vendors bid for three years and kept the same prices for each of those years, and;

WHEREAS, Building Director Mark Lewis has contacted references submitted by the vendors and made other inquiries relating to pricing and performance, and;

WHEREAS, based on our research and the bid documents submitted, we would like to recommend Reliable Landscaping of Canton, Michigan.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2020-04-14-38** authorizing the award of the 2020-2022 grass cutting and landscaping contract to Reliable Landscaping at a price not to exceed \$51,675 per year; said contract to be negotiated by the township supervisor and attorney and submitted to the board for final approval at a future date.

Moved by: ______ Seconded by: ______ **ROLL CALL:** _____Doroshewitz, ____Heise, ____Heitman, ____Vorva, ____Clinton, ____Curmi, ____Dempsey 55 of 77

Lawn Mowing bids for 2020-2022

Per year

Highland Landscaping	\$24,032 (Withdrawn)
RNA Facilities Management	\$48,576
Reliable Landscaping	\$51,675
Serene Landscape Group	\$57,525
Premiere Associates	\$60,000
Superior Lawn	\$83,115

Bids were placed on MITN, the paper and sent to local lawn cutting firms.

Specifications for Contract of Lawn Maintenance -Mowing for PlymouthTownship

Properties

Bid Package for 2020-2022

It is the intent of Plymouth Township (Township) to contract services to maintain the specified Township properties in accordance with the following specifications:

I. DESCRIPTION

Work consists of lawn maintenance such as: raking, grass mowing, grass edging, and proper removal/disposal of lawn litter, including, but not limited to; trash and landscape debris such as leaves, sticks, grass clippings, and organic debris by the contractor.

II. CONTRACT PERIOD

Length of contract shall be one year

III. SPECIFICATIONS FOR MOWING

27 Lawn Maintenance Cycles

Lawn maintenance cycle includes; grass mowing, trimming and edging, and proper removal/disposal of debris.

Locations and descriptions on last page.

IV. GENERAL SPECIFICATIONS AND CONDITIONS

- INSPECTION OF LOCATIONS Before submitting a bid, bidders shall be expected to
 examine all the locations specified herein where work is to be performed and become
 satisfied as to the existing conditions under which a contractor will be obliged to operate,
 that may affect the work under this contract. No allowances shall be made in this
 connection on behalf of the bidder and/or contract, for any negligence on their part.
- 2. INSURANCE REQUIREMENTS The contractor must provide to the Township an insurance certificate BEFORE any work for the Township may begin. All insurance policies and certificates must include an endorsement providing ten (10) days prior written notice to the Township of cancellation or reduction of coverage. The contractor shall cease operations on the occurrence of any such cancellation or reduction and shall not resume operations until new insurance is in force.

Workers Compensation Insurance - Certification that contractor carries worker's compensation insurance at State of Michigan statutory limits.

General liability coverage for the scope of the project shall be provided to protect the Township. Plymouth Township shall be named on each policy as an additional named insured. The required limits are as follows.

Comprehensive General Liability:	
Bodily injury - each occurrence	\$ 1,000,000
Bodily injury - aggregate	\$ 1,000,000
Property damage - each occurrence	\$ 1,000,000
Combined single limit	\$ 1,000,000
Umbrella or excess liability	\$ 1,000,000

Automobile Liability Insurance - Certification that the Bidder carries automobile insurance with the following limits;

Automobile injury	\$ 500,000
Property Damage	\$ 250,000
Combined single limit	\$ 1,000,000

3. AWARD

Upon notification of contract award by the Township, the contractor shall submit to the Township's designated representative, documentation as may be requested or required hereunder. Upon their receipt and subsequent approval by the Township, the administrator will contact the contractor and inform them when they may proceed.

4. AWARD CRITERIA

- A Responsiveness to bid
- B. Cost
- C. Type & condition of equipment to be used in performing contract.

5. CONTRACTOR ADMINISTRATOR

The Building Official or his designated representative, shall be the contract administrator herein referred to as the "Administrator." The Administrator will coordinate fertilizing with other activities, audit billings, approve payments, oversee schedules, and generally be responsible for overseeing the execution of the contract.

Administrator: Mark Lewis Phone: 734-354-3211

6. CONTRACTOR STATUS

The contractor and his/her employees at all times shall be considered as an independent contractor, and not as Township employees. As an independent contractor, the contractor's payment under this contract shall not be subject to any withholding for tax, social security, or other purposes; nor shall the contractor or his/her

employees be entitled to sick leave, pension benefits, vacation, medical benefits, life insurance, or unemployment compensation or the like from the Township. The contractor shall exercise all supervisory control and general control over all day- today operations of his/her employees including control over worker's duties. The contractor shall also be responsible for payment of all wages to employees, taxes and fringe benefits, and shall discipline employees as needed, including hiring and firing.

7. CANCELLATION OPTION

The Township reserves the right to cancel the contract by giving thirty (30) days written notice to the contractor. If cancellation is for default of contract due to nonperformance, the contract may be canceled without notice. The contractor may cancel the contract by giving the Township (30) thirty days written notice of such intention. All notices are effective upon the date of mailing.

8. TEMPORARY CLOSING

Should emergency conditions arise which would necessitate closing of the facility for a period of time, the contract may be suspended or altered. A negotiated temporary agreement shall be worked out should this situation occur. It is not the intent of the Township to close any property for anything other than emergency and/or reconstruction reasons.

9. DEFAULT

Non-Acceptable conditions

If an inspection by the Administrator reveals that the contractor's work results in any non-acceptable maintenance condition the following steps will be taken:

- 1. The Administrator at the time of the first occurrence shall call a meeting with the contractor to review the condition.
- Should a second occurrence develop, a second meeting will be held. A letter of warning will follow.
- Should a third occurrence develop, a written notice or termination will be sent to the contractor.

In the event of such termination, the Township may deem it appropriate to perform services similar to those that have been terminated. The contractor shall be liable for any excess cost for such services. The contractor shall not be liable for any increase cost if failure to perform the contract arises out of any cause beyond his/her control and without his/her fault or negligence.

10. CONTRACT MODIFICATIONS

The Township reserves the right to increase or decrease service, or make any changes necessary, at any time during the duration of this contract, or any negotiated extension thereof.

Price adjustments due to any of the foregoing changes shall be pro-rated on this bid/contract. Prices for extra work requested during this contract, which are not part of this contract, will be negotiated at the time of occurrence.

Changes of any nature after the contract has been awarded, which reflect an increase or decrease in requirements or cost, shall require a written change of service to be issued by the Administrator.

11. QUESTIONS

Questions related to this bid shall be directed to the Administrator, Mark Lewis, @ 734-354-3211.

12. LAWS, ORDINANCES, AND REGULATIONS

The contractor shall keep himself/herself fully informed and comply with all local, state, and federal laws, ordinances, and regulations.

13. PERMITS AND LICENSES

Any permit, licenses, certificates, or fees required for the performance of the work shall be obtained and paid for by the contractor.

14. INDUSTRY RULES AND CODES

All work shall be done in compliance with the applicable rules of the industry which shall be considered as included in these specifications, shall comply with all local and state codes, and be approved by the Township prior to use.

15. PROTECTION OF PROPERTY

The contractor shall be responsible for protecting and preserving from damage any and all facilities, public and private, which are adjacent to the area where the work is being performed. If any damage is done to "off target" plant material, the plant or plants shall be replaced with an approved specimen at no cost to the Township.

16. TIME AND PROGRESS

It is understood and agreed that "time is of the essence," in respect to the work contemplated herein, and the contractor agrees to do the work covered by the contract in conformity with the provisions set forth herein and to prosecute all work with all due diligence as to complete any work required under the contract within the shortest reasonable period of time. Contractor must have equipment and personnel capable of finishing entire area of contract within one (1) day.

17. EQUIPMENT AND MATERIALS, INSPECTION AND LIABILITY

The Administrator shall have the right to inspect all equipment and materials which is to be used in carrying out the terms of this contract. Any such equipment or materials which do not comply with local, state, and federal codes or with this contract may be rejected by the Township.

18. SAFETY EQUIPMENT, PROPER CLOTHING, AND APPEARANCE

All personnel working on grounds shall be responsible for wearing safety equipment as per M.I.O.S.H.A. and M.D.A. requirements and proper clothing such as long sleeve shirts, long pants, rubber gloves, and boots. All personnel shall maintain a clean and neat appearance.

V. SCOPE OF WORK AND SEPARATION OF RESPONSIBILITIES

1. CONTRACTOR GENERAL RESPONSIBILITIES AND REQUIREMENTS

The contractor shall be responsible for the satisfactory and complete execution of the work in accordance with the true intent of the specifications. He/she shall provide, without extra charge, all incidental items required as part of the work even though not particularly specified or indicated, (i.e. posting)

2. DAMAGES

The contractor shall be held liable for all damages done, as a result of his/her operation, to fixed objects such as signs, posts, buildings, and all vegetation, including turf, trees, shrubs, and desirable natural growth. Damage shall include among other things: skinning, scraping, limbing, or gouging of trees or shrubs, and rutting, scalping or tearing of turf.

Cost associated with damages caused by the contractor to plant material will be assessed based on current M.F.P.A. Michigan Tree Evaluation guidelines.

All turf damage repairs shall be made by the contractor in accordance with Section 6.53 and 8.21 of the 1990 Standard Specifications for Construction, and as herein specified. Only friable topsoil shall be used to fill any depressions, ruts, etc., prior to seeding. Seed will only be allowed during the seasonal limitation periods.

All other property damage will be assessed for actual replacement costs including labor, materials, and equipment.

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Contractor shall be billed for all costs related to damages caused by his/her operation. 3.

CONTRACTOR TO FURNISH

- A All transportation
- B. All equipment and necessary supplies including but not restricted to: mowers, edgers, blowers, and various hand tools.

The contractor shall furnish, operate, and maintain suitable and adequate equipment necessary to perform all tasks described in bid item, in a favorable manner. The equipment furnished by the contractor must be in good repair and shall be maintained so as to produce a clean, sharp cut to the grass at all times. Equipment which in any way pulls or rips grass or damages the turf shall not be allowed to operate under this contract. All equipment will be of such a type so that the height of cut can be adjusted to a minimum of 2" and a maximum of 4". The contractor shall have enough equipment and personnel to complete each mowing cycle at each site contracted for, in the time frame specified.

C. Under no circumstances shall the Township be responsible for any theft, vandalism, or damage to the contractor's equipment due to obstacles encountered during the work to be performed under this contract.

VI. TECHNICAL SPECIFICATIONS

1. Mowing

Twenty-seven (27) cycles - One trip in April, weekly trips May through September, and Plymouth trips in October (every 10 days).

- A. Grass shall not be allowed to reach a height of five (5) inches or more, and shall not be mowed lower than the minimum of two (2) inches.
- B. All elements of the lawn maintenance cycle shall be completed the same day they are started. No partial mowing will be allowed unless the weather forces delay. If rain or wet turf conditions exist, contractor shall finish the cycle as soon as favorable conditions return.
- C. All mowing, trimming, and edging equipment shall be properly maintained. Cutting blades shall be kept sharp to minimize turf damage.
- Equipment and supplies may not be stored overnight or for extended periods of time on Township property.
- E Grass shall not be mowed when wet.
- F. No mowing to be done on Saturdays or Sundays, unless approval is obtained from Administrator. No mowing will be allowed on holidays or holiday weekends from 3:00 p. m. Friday to 8:00 a.m. Tuesday.
- G. Clippings shall be removed, if visible, after mowing at the contractor's expense. No clippings shall be disposed of in Township dumpsters or on Township property.

H. All clippings shall be removed from all sidewalks, concrete picnic table pads, parking areas, and flower and shrub beds.

2. GRASS TRIMMING

Trim grass around fixed objects and trees. Extreme care shall be used to prevent injury to fixed objects and trees.

3. EDGING

Edge along all walks and curb areas every second mowing. Edging shall be no wider than *W* from edge of sidewalk to lawn surface. All edging debris shall be removed from walkways and curb areas and disposed of at contractor's expense. No edging debris shall be disposed of in Township dumpsters or on Township property.

4. SPRING AND FALL CLEANUP

Spring cleanup to take place at the time of or shortly before first grass cut.

A final mowing and general cleanup of all areas should take place between 11/1 and 11/15 with work completed no later than November 15.

VII. METHOD OF PAYMENT

The completed work will be paid for at the contract unit price, which shall be payment in full for all labor, equipment, and materials required to satisfactory complete the work described herein.

The contractor shall furnish an invoice, in duplicate, for services rendered for each application period for their labor and equipment.

The billing shall reference the appropriate purchase contract number and shall contain, if applicable, adjustments for additions, deletions, or change in service. The Township will pay the billed monthly amount in accordance with bid. Payments may be delayed up to 30 days after submittal of bill.

The contractor shall hold harmless and indemnify Plymouth Charter Township, all of its officers, agents, and employees against all claims for damages to public or private property and for injuries to persons arising out of and during the project and to the completion of the work. The undersigned, as bidder, declares that he/she has familiarized him/herself with the location of the proposed work and the conditions under which it must be carried out. The bidder has also carefully examined the documents and specifications, which he/she understands and accepts as sufficient for the purpose of completing said work and agrees that he/she will contract with Plymouth Charter Township, to furnish labor, materials, tools, and equipment necessary to do all the work specified.

The agreement is the only agreement between the parties. The parties have not agreed either verbally or in writing to any other terms or conditions not contained in this document.

VII. BID SUBMISSION

The Bid Opening will take place at the Plymouth Township Office, located at 9955 Haggerty Road, Plymouth, MI 48170

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All bids should be submitted to: Plymouth Charter Township Clerks Office Attn: Jerry Vorva

All submissions must be received by 10 AM on February 20,2020 and must be clearly marked: "Township Mowing - Bid Package

Plymouth Charter Township	Contractor		
Ву	Ву		
lts	lts		
Date	Date		

Total price

\$ _____

(Price shall reflect the yearly cost of a three-year contract)

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Bid Package 2 - 2020 Location List & Mowing Cycle

- 1. Township Hall and Police
- 2. Fire Station #1
- 3. Fire Station #2
- 4. Fire Station #3
- 5. Department of Public Works
- 6. Friendship Station
- 7. Lake Pointe Soccer Park (Excluding the Soccer Fields)
- 8. Miller Family Park
- 9. Brentwood Park
- 10. Point Park
- 11. Shearer Cemetery. Clean-up when requested by Township.

45452 North Territorial Road Plymouth, Michigan

Shearer Cemetery is located at the top of a steep hill in a small, thickly wooded patch of land between a private home and an apartment complex. It is very easy to drive right past the cemetery without even seeing it.

Twenty-seven (27) cycles - One trip in April, weekly trips May through September, and 3 trips in October (every 10 days).





















NEW BUSINESS

ITEM E.1 DISCUSSION REGARDING INTERACTIVE VIDEO FOR FUTURE BOARD MEETINGS

ITEM G SUPERVISOR AND TRUSTEE COMMENTS

ITEM H PUBLIC COMMENTS AND QUESTIONS

ITEM I ADJOURNMENT