SPECIAL MEETING MAY 16, 2020

CALL TO ORDER

SPECIAL MEETING MAY 16, 2020

ITEM A ROLL CALL

SPECIAL MEETING MAY 16, 2020

ITEM B PLEDGE OF ALLEGIANCE

SPECIAL MEETING MAY 16, 2020

ITEM B.1 INFORMATION ON MEETING PROTOCOL AND PROCEDURES FOR MAY 16 MEETING

SPECIAL MEETING MAY 16, 2020

ITEM C
APPROVAL OF AGENDA
SATURDAY, MAY 16, 2020

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING SPECIAL MEETING

Saturday, May 16, 2020 10:00 AM



CALL TO ORDER A	TP.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 Meeting Protocol and Procedures for May 16 Meeting, Supervisor Kurt Heise
- **C. APPROVAL OF AGENDA**Saturday, May 16, 2020

D. APPROVAL OF CONSENT AGENDA

- D.1 **Approval of Minutes:**Regular Meeting Tuesday, April 28, 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	\$408,023.13	\$122,016.67	\$530,039.80
Solid Waste Fund	226	2,396.00	1,192.23	3,588.23
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	0.00	0.00

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING SPECIAL MEETING

Saturday, May 16, 2020 10:00 AM



Drug Forfeiture State	266	0.00	0.00	0.00
Drug Forfeiture IRS	267	0.00	472.05	472.05
Golf Course Fund	510	0.00	0.00	0.00
Senior Transportation	588	2,977.97	605.21	3,583.18
Water/Sewer Fund	592	40,417.00	81,933.91	122,350.91
Trust and Agency	701	49,917.50	0.00	49,917.50
Police Bond Fund	702	0.00	0.00	0.00
Tax Pool	703	0.00	0.00	0.00
Special Assessment Capital	805	0.00	8,049.50	8,049.50
TOTALS:		\$503,731.60	\$214,269.57	\$718,001.17

E. NEW BUSINESS

- 1. COVID Crisis Resolution of Community Appreciation, **Resolution #2020-05-16-42**, *Trustee Jack Dempsey*
- 2. 2020 Sidewalk Project Bid Award, **Resolution #2020-05-16-43**, *Township Engineer Jeremy Schrot*
- 3. 2020-22 Grass Cutting Contract, **Resolution #2020-05-16-44**, Supervisor Kurt Heise and Attorney Kevin Bennett
- 4. Credit Policy for Septic Users, **Resolution #2020-05-16-45**, *Supervisor Kurt Heise and Clerk Jerry Vorva*

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING SPECIAL MEETING

Saturday, May 16, 2020 10:00 AM



- F. SUPERVISOR AND TRUSTEE COMMENTS
- **G. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)**
- H. 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.

Zoom Call-in Connection
Board of Trustee Special Meeting May 16, 2020

877 853 5257 (Toll Free) Meeting ID: 859 3963 4565

SPECIAL MEETING MAY 16, 2020

CONSENT AGENDA

ITEM D.1
APPROVAL OF MINUTES
REGULAR MEETING
TUESDAY, APRIL 28, 2020

PROPOSED MINUTES

PROPOSED MINUTES

Supervisor Heise called the meeting to order, via conference call and Zoom Internet Webinar, at 7:00 p.m.

MEMBERS PRESENT: Kurt Heise, Supervisor

Mark Clinton, Treasurer Chuck Curmi, Trustee Jack Dempsey, Trustee Bob Doroshewitz, Trustee Gary Heitman, Trustee Jerry Vorva, Clerk

MEMBERS ABSENT: None

ALSO PRESENT: Patrick Fellrath, P.E., Dir. of Public Services

Ginger Moriarty, Finance Director

Dan Phillips, Fire Chief

Thomas Tiderington, Police Chief

Bob Janks, IT Director

Kevin Bennett, Township Attorney Alice Geletzke, Recording Secretary

- B. **PLEDGE OF ALLEGIANCE** Board members recited the Pledge of Allegiance.
 - B.1 Information on Remote Meeting Protocol and Procedures for April 28 Meeting, Supervisor Kurt Heise

Supervisor Heise explained that the meeting by telephone conference call and Zoom Internet Webinar is in accordance with the Governor's Executive Order 2020-15, in response to the COVID-19 social distancing requirements and Executive Order 2020-21. Members of the public will be invited to speak during the public comment portion of the meeting. There were no earlier written inquiries from residents regarding agenda items.

C. APPROVAL OF AGENDA

Tuesday, April 28, 2020

PROPOSED MINUTES

Moved by Treasurer Clinton and seconded by Clerk Vorva to approve the consent agenda for the Board of Trustees regular meeting of April 28, 2020. Ayes all.

D. APPROVAL OF CONSENT AGENDA

D.1 **Approval of Minutes:**

Regular Meeting - Tuesday, April 14, 2020

D.2 Acceptance of Communications, Resolutions, Reports

Building Department Monthly Report - March 2020
Fire Department Monthly Report - N/A
Police Department Monthly Report - March 2020
Planning Department Monthly Report - March 2020
FOIA Monthly Report - Clerk's Office - March 2020
FOIA Monthly Report - Police Department - March 2020

D.3 Approval of Township Bills:

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund	101	\$799,717.88	\$1,077,857.46	\$1,877,575.34
Solid Waste Fund	226	6,272.63	225.00	6,497.63
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	3,958.00	3,958.00
Drug Forfeiture State	266	0.00	0.00	0.00
Drug Forfeiture IRS	267	0.00	0.00	0.00

PROPOSED MINUTES

Golf Course Fund	510	0.00	0.00	0.00
Senior Transportation	588	7,159.66	0.00	7,159.66
Water/Sewer Fund	592	303,924.72	7,093.81	311,018.53
Trust and Agency	701	0.00	0.00	0.00
Police Bond Fund	702	0.00	0.00	0.00
Tax Pool	703	0.00	0.00	0.00
Special Assessment Capital	805	0.00	0.00	0.00
TOTALS:		\$1,117,074.89	\$1,089,134.27	\$2,206,209.16

Moved by Treasurer Clinton and seconded by Clerk Vorva to approve the consent agenda for the Board of Trustees regular meeting of April 28, 2020. Ayes all.

E. NEW BUSINESS

Copies of the resolutions and attachments referred to below are available in the Clerk's office for public perusal.

1. 2020 Solid Waste Budget, **Resolution #2020-04-28-39**, Finance Director Ginger Moriarty

Board members discussed the proposed budget with Ms. Moriarty. Cost per resident for solid waste services is proposed to remain at \$14.50 per month.

Moved by Treasurer Clinton and seconded by Clerk Vorva to adopt **Resolution #2020-04-28-39** authorizing Plymouth Charter Township to adopt the Fiscal Year 2020 Budget for the Plymouth Township Solid Waste Fund. Ayes all on a roll call vote.

2. 2020 Transportation Budget, **Resolution #2020-04-28-40**, Finance Director Ginger Moriarty

PROPOSED MINUTES

The 2020 Transportation Budget was discussed with Finance Director Moriarty answering questions from the Board.

Moved by Treasurer Clinton and seconded by Clerk Vorva to adopt **Resolution #2020-04-28-40** authorizing Plymouth Charter Township to adopt the Fiscal Year 2020 Budget for the Plymouth Township Senior Transportation Fund. Ayes all on a roll call vote.

3. Preliminary Engineering Services for Rehabilitation of Northville Rd Pressure Reducing Valves (PRVs) Facility, **Resolution #2020-04-28-41**, *Director of Public Services Patrick Fellrath*

Director of Public Services Fellrath addressed the Board regarding the need for replacement of the Northville Road Pressure Reducing Valves, a major component of the Township's water distribution system. He reviewed the preliminary engineering services necessary to prepare a scope of work and cost estimate for design and construction.

Moved by Treasurer Clinton and seconded by Trustee Curmi to adopt **Resolution** #2020-04-28-41 authorizing the attached proposal from Hubbell, Roth & Clark, Inc., for an amount not to exceed \$16,500 for preliminary engineering services for the rehabilitation of the Northville Road PRV Station. Ayes all on a roll call vote.

4. Update on Lakeview Condo Storm Drain Matter, *Supervisor Kurt Heise and Attorney Kevin Bennett*

Supervisor Heise and Attorney Bennett gave an update and summation of the need for urgent and immediate attention to a collapsed pipe which resulted in serious flooding and a sinkhole in the storm drain system at Lakeview Condominiums. The Township's purchasing policy allows for the Supervisor and one other elected official to enter into contracts on behalf of the Township in emergency situations. Per the opinion of the Township engineering consultant, Jeremy Schrot, regarding the urgency of the situation, a contract has been entered into for reimbursement of the \$75,000 cost for repair of the storm drain with the condo association.

F. SUPERVISOR AND TRUSTEE COMMENTS

PROPOSED MINUTES

Supervisor reviewed possible dates for future meetings such as Thursday, May 14, Friday, May 15, or Saturday morning, May 16. How the meetings will be held depends on further instructions from the Governor's office.

Clerk Vorva thanked Trustee Doroshewitz and IT Director Bob Janks for their work in setting up the Zoom meeting. He also noted there will be a primary election in August and he hopes for more direction from the Secretary of State's office.

Trustee Heitman noted that the golf course is open and is following social distancing guidelines. He thanked Police Chief Tiderington and Fire Chief Phillips.

Treasurer Clinton mentioned the installation of glass in front of departments to help in the "new normal."

Trustee Dempsey had comments about holding meetings. He didn't want to take action and have it subject to some kind of claim that it didn't comply with the open meetings act. He also had concerns about the impact on the budget if the Federal government doesn't help municipalities or states.

Supervisor Heise noted that \$400,000 may be lost in State-shared revenue. Wayne County is looking at a huge deficit.

Trustee Doroshewitz thanked Trustees Heitman and Dempsey for their comments.

Trustee Curmi said the website doesn't show that the golf course is open and had questions about receiving the Fire Department monthly reports.

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

A resident asked if work on the pavilion at Miller Park was in accordance with the executive orders. Supervisor Heise noted that parks and recreation were considered essential items.

H. ADJOURNMENT

Moved by Treasurer Clinton and seconded by Clerk Vorva to adjourn the meeting at 7:49 p.m. Ayes all.

Jerry Vorva,	Township	Clerk

SPECIAL MEETING MAY 16, 2020

CONSENT AGENDA

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

SPECIAL MEETING MAY 16, 2020

CONSENT AGENDA

ITEM D.3
APPROVAL OF TOWNSHIP BILLS

BOARD DATE

5/12/2020

			PAYROLL &	
		TOTAL	INVOICES PAID	INVOICES PAID
FUND NAME	FUND NUMBER	INC PAYROLL	PRIOR TO MEETING	AFTER BOARD REVIEW
GENERAL FUND	101	F20 030 00		
	101	530,039.80	408,023.13	122,016.67
SWD	226	3,588.23	2,396.00	1,192.23
IMPROV. REV.	246	-	-	
DRUG FORFEITURE	265	-	-	
DRUG FORFEITURE	266	-	-	•
DRUG FORFEITURE	267	472.05	-	472.05
GOLF COURSE FUND	510	-	-	2.33
SENIOR TRANSPORATION	588	3,583.18	2,977.97	605.21
WATER & SEWER	592	122,350.91	40,417.00	81,933.91
TRUST& AGENCY	701	49,917.50	49,917.50	,
POLICE BOND FUND	702	-	<u>.</u>	
TAX POOL	703	-	_	
SPECIAL ASSESS CAPITAL	805	8,049.50	-	8,049.50
	TOTAL =	718,001.17	503,731.60	214,269.57

GRAND TOTAL 718,001.17

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Charter Township of Plymouth AP Invoice Listing - Board Report

Hoard 1886/n 1/3/6/20

Allied Fire Saled & Service, LLC			Invoice Amount:	\$777.60
FACESHIELDS			Check Date:	05/12/2020
	101-336-836.000	FACESHIELDS		700,00
	101-336-836.000	RESCUE SERVICE SUPPLIES		77.60
ASSOCIATED NEWSPAPERS OF MICH	IIGAN		Invoice Amount:	\$25.93
NOTICE FOR SEWAGE DISPOSAL SYS	TEM		Check Date:	05/12/2020
	592-172-889.000	SEWAGE DISPOSAL SYSTEM		25.93
ASSOCIATED NEWSPAPERS OF MICH	IIGAN		Invoice Amount:	\$434.30
ZONING BOARD OF APPEALS AGENDA	A PUBLICATI		Check Date:	05/12/2020
	101-371-727.000	ZBA AGENDA		434.30
BADER & SONS CO.			Invoice Amount:	\$89.44
INV. # 703776 - HD1575 YEARLY IN	SPECTION		Check Date:	05/12/2020
	101-691-931.000	HD 1575 YEARLY INSPECTION	V	89.44
Bidigare Contractors, Inc.			Invoice Amount:	\$20,732.20
WATER MAIN BREAK REPAIR FOR MA	ARILYN AND		Check Date:	05/12/2020
	592-291-932.000	WATER MAIN BREAK REPAIR	MARILYN AND AN	20,732.20
CORRIGAN OIL COMPANY			Invoice Amount:	\$530.21
#7013786 4/2/2020			Check Date:	05/12/2020
	<i>592-291-863.000</i>	Fuel Tax Recap		7.50
	592-291-863.000	Environmental Fee		6.95
	592-291-863.000 592-291-863.000	GE87 GAS-ETHANOL	2 6411/	209.59
	392-291-003.000	DYED ULTRA LOW SULFER #2	2 MIX	306.17
DICKINSON WRIGHT PLLC			Invoice Amount:	\$708.50
PAYROLL ITEM REVIEW FOR FICA W,			Check Date:	05/12/2020
· · · · · · · · · · · · · · · · · · ·	101-290-826.000	TAX SERVICES THRU 3/31/20		708.50
JACK DOHENY COMPANIES INC			Invoice Amount:	\$715.30
PARTS FOR THE VACTOR TRUCK.			Check Date:	05/12/2020
	592-291-851,000	PARTS		715.30
Dominion Voting			Invoice Amount:	\$1,870.00
ICP & ICX CODING FOR PRESIDENTIA	AL PRIMARY		Check Date:	05/12/2020
	<i>101-262-818.000</i>	ICP Tabulator Coding		1,500.00
	101-262-818.000	ICX Coding		120.00
100 100 100 100 100 100 100 100 100 100	101-262-818.000	ICP Tabulator Coding - AVCB's	5	250.00
ETNA SUPPLY			Invoice Amount:	\$5,940.00
QUOTE 04/13/2020			Check Date:	05/12/2020
	592-291-932.000	PARTS		5,940.00
ETNA SUPPLY			Invoice Amount:	\$219.00
QUOTE 01/16/2020 S103389477			Check Date:	05/12/2020
	592-291-932.000	CLAMP QUOTE		219.00
FIRE SERVICE MANAGEMENT			Invoice Amount:	\$379.00
			Check Date:	05/12/2020
COAT REPAIRS - HALLER				,,
COAT REPAIRS - HALLER	101-336-758.100	REPAIR COAT FOR FF HALLER	₹	<i>379.00</i>
	101-336-758.100		·	
COAT REPAIRS - HALLER GFL Environmental USA, Inc. DPW RECYCLE CENTER	101-336-758.100		Invoice Amount: Check Date:	379.00 \$225.00 05/12/2020

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VENDOR INFORMATION	INVOICE INFORMATION			
Total Energy Systems PLYMOUTH TWP WATER STATION - LIFT STATIO 592-443-937.000	Invoice Amount: Check Date: REPAIR COUNTRY ACRES BACK UP GENERATO	\$3,882.47 05/12/2020 3,882.47		
Total Energy Systems PLANNED MAINTENANCE PLY TWP WATER STATI 592-291-851.000	Invoice Amount: Check Date: PLANNED MAINTENANCE	\$186.35 05/12/2020 186.35		
GUARDIAN ALARM CO ALARM BILLING 46555 PORT STREET #20886360 592-172-818.000	Invoice Amount: Check Date: MONITORING, MAINTENANCE & SERVICES	\$279.24 05/12/2020 279.24		
GUARDIAN ALARM CO SENIOR BLDG ALARM MONITORING, MAINTENA 101-265-858,000	Invoice Amount: Check Date: INVOICE 20720906	\$200.97 05/12/2020 200.97		
HALT FIRE INC EŻ TRANSMISSION WORK 101-336-863.000	Invoice Amount: Check Date: E2 TRANSMISSION WORK	\$14,949.16 05/12/2020 14,949.16		
HALT FIRE INC E3 LIGHTINGDOOR TRACK, RUNNING BDS, SHOC 101-336-863.000	Invoice Amount: Check Date: E3 LIGHTINGDOOR TRACK, RUNNING BDS, SH	\$14,121.33 05/12/2020 14,121.33		
HUBBELL, ROTH, & CLARK, INC. WATER SYSTEM STUDY PLAN 592-172-820.000	Invoice Amount: Check Date: WATER SYSTEM STUDY PLAN	\$622.05 05/12/2020 622.05		
HYDRO CORP CROSS CONNECTION CONTROL PROGRAM APRIL 592-291-804,000	Invoice Amount: Check Date: CROSS CONNECTION CONTROL PROGRAM APR	\$1,851.00 05/12/2020 1,851.00		
Knox KEYSECURE 5 FOR CITY ENGINE 101-336-978.001 101-336-978.001 101-336-978.001 101-336-978.001	MOUNTING BRACKET SHIPPING	\$1,074.00 05/12/2020 955.00 62.00 29.00 28.00		
KNIGHT TECHNOLOGY GROUP, INC. FIREWALL MONITORING MAY 2020 - INVOICE# 101-290-941.000	Invoice Amount: Check Date: FIREWALL MONITORING - MAY 2020	\$150.00 05/12/2020 150.00		
KNIGHT TECHNOLOGY GROUP, INC. DATTO CLOUD BACKUP SUBSCRIPTION FOR 202 101-290-941.000	Invoice Amount: Check Date: CLOUD BACKUP MONTHLY SUBSCRIPTION-202	\$1,500.00 05/12/2020 1,500.00		
KONICA MINOLTA BUSINESS SOLUTIONS MAINTENANCE #265224437 101-171-727.000 101-201-851.000 101-371-851.500 226-226-727.000 592-172-818.000	Maint. Maint. Maint.	\$172.22 05/12/2020 36.17 6.89 8.61 8.61 111.94		

AP Invoice Listing - Board Report

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05/12/2020

\$8,772.00 05/12/2020

165.00

8,772.00

Page: **Charter Township of Plymouth**

VENDOR INFORMATION INVOICE INFORMATION AutoZone Invoice Amount: \$47.74 Check Date: VEHICLE PARTS 05/12/2020 101-336-863,000 ROTELLA T5 10 47,74 **MacAllister Rentals** Invoice Amount: \$1,919.66 **Check Date:** 6 YARD DUMP TRUCK SINGLE AXLE #R86343804 05/12/2020 592-291-945.000 6 YARD DUMP TRUCK SINGLE AXLE 1,800.00 environmental fee 592-291-945.000 11.00 592-291-945,000 TAX 108.66 **ELECTION SOURCE Invoice Amount:** \$427.50 **Check Date:** 05/12/2020 STEEL BALLOT BOXES 101-262-727.000 STEEL BALLOT BOX 345.00 101-262-727.000 SHIPPING 82.50 M M L WORKER'S COMPENSATION FUND **Invoice Amount:** \$26,723.00 **Check Date:** 05/12/2020 MML - WORKERS COMP FUND - JULY 2020-2021 101-101-720.000 TOWNSHIP BOARD 14.21 101-171-720.000 **SUPERVISOR** 97.69 101-201-720.000 INFORMATION SERVICES 66.36 101-215-720.000 CLERK 175.10 **TREASURER** 101-253-720.000 75.57 101-265-720.000 TOWNSHIP HALL AND GROUNDS 289.58 101-305-720.000 **POLICE** 9,633.22 101-325-720.000 DISPATCH 464.49 101-336-720.000 FIRE 11,180.05 101-371-720.000 BUILDING 263.80 101-691-720.000 **PARKS** 674,33 226-226-720.000 SOLID WASTE 22.12 588-588-720.000 SENIOR TRANSPORTATION 597.75 592-172-720.000 WATER AND SEWER 3,168.73 MICHIGAN LINEN SERVICE **Invoice Amount:** \$84.35 **Check Date:** UNIFORMS 4/24/20 #425878 05/12/2020 592-172-758.000 4/24/20 84.35 **MICHIGAN LINEN SERVICE** Invoice Amount: \$84.35 **Check Date:** 05/12/2020 UNIFORMS 5/1/20 #426010 592-172-758.000 5/1/20 84.35 **MICHIGAN LINEN SERVICE Invoice Amount:** \$84.35 UNIFORMS 4/17/2020 #425753 **Check Date:** 05/12/2020 592-172-758.000 4/17/20 84,35 GIARMARCO, MULLINS & HORTON, PC. **Invoice Amount:** \$525.00 **Check Date:** LABOR ATTY. SERVICES (JOHN C. CLARK) -APRIL 05/12/2020 101-290-828.000 LABOR ATTY SERVICES (JOHN CLARK) #21 525.00 NORTH BREATHING AIR, LLC **Invoice Amount:** \$165.00

SCBA AIR SAMPLE ANALYSIS			Check Date:	
	101-336-851.000	SCBA AIR SAMPLE ANALYSIS	<u> </u>	
NORTHVILLE, CHARTER TOWNSHIP OF			Invoice Amount:	
AMBULANCE COTS			Check Date:	
	<i>101-336-978.001</i>	AMBULANCE COTS (4)		

344.36

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION		INVOICE IN	FORMATION	
OFFICE DEPOT			Invoice Amount:	\$50.52
OFFICE DEPOT SANITARY SUPPLIES			Check Date:	05/12/2020
	<i>592-172-727,000</i>	HAND SANITZER		8.06
	<i>592-172-727.000</i>	SANITIZER SOAP		4.92
	592-172-727.000	HEALTHY HAND SOAP		4.19
	<i>592-172-727.000</i>	COFFEE CUPS		4.86
	<i>592-172-727.000</i>	DISENFECTANT WIPES		<i>15.99</i>
	<i>592-172-727.000</i>	LYSOL SPRAY		12.02
	592-172-727.000	IMPORT CHARGE	•	0.48
OAKLAND COUNTY			Invoice Amount:	\$1,654.54
JAN-MAR 2020 CLEMIS			Check Date:	05/12/2020
	101-336-824,000	JAN-MAR 2020 CLEMIS		1,654.54
ORCHARD, HILTZ, & MCCLIMENT, INC			Invoice Amount:	\$1,793.00
LITCHFIELD DRIVE- SAD	•		Check Date:	
LITCHFIELD DRIVE- SAD	805-805-970.310	LITCHFIELD DRIVE- SAD	Check Date:	05/12/2020 1,793.00
	005-005-370.510	LITCHI ILLD DRIVL" SAD		1,795.00
ORCHARD, HILTZ, & MCCLIMENT, INC	4.		Invoice Amount:	\$740.00
COLONY FARMS SAD PRE LIM ENGINE	ERING		Check Date:	05/12/2020
	805-805-970.390	COLONY FARMS SAD PRE LII	M ENGINEERING	740.00
ORCHARD, HILTZ, & MCCLIMENT, INC	/s		Invoice Amount:	\$1,251.00
WESTBRIAR PHASE 2 SAD-PLANNING			Check Date:	05/12/2020
WESTBILIAN FHASE 2 SAD-FEARINING	805-805-970.420	WESTBRIAR PHASE 2 SAD-PA		1,251.00
ORCHARD, HILTZ, & MCCLIMENT, INC	· · · · · · · · · · · · · · · · · · ·	The state of the s	Invoice Amount:	\$4,265.50
	·•			
GENERAL DRIVE SAD	805-805-970.350	GENERAL DRIVE SAD	Check Date:	05/12/2020 4,265.50
PLANTE & MORAN, PLLC			Invoice Amount:	\$17,065.00
AUDITED FIN STATEMENTS - GOLF, G	ASB 75 & 8		Check Date:	05/12/2020
, , , , , , , , , , , , , , , , , , , ,	101-290-818.000	GOLF, GASB 75/84, CAP ASS	ETS	8,067.50
	<i>592-172-818.000</i>	GASB 75/84, CAP ASSETS		8,067.50
	226-226-817.000	GASB 75, CAP ASSETS		930.00
CITY OF PLYMOUTH			Invoice Amount:	\$887.98
DMS SERVICES/ OTHER 3/23/2020 #0	000000453		Check Date:	05/12/2020
	101-446-731.000	2 YARDS OF SALT 01/11/202	20	887.98
CHARTER TWSP OF PLYMOUTH			Invoice Amount:	\$2,979.75
PLYMOUTH TOWNSHIP - WATER/SEW	ED ADDII		Check Date:	05/12/2020
FEIROUTH TOWNSHIE - WATER/SEW	101-171-921,000	Supervisor		78,38
	101-201-921.000	Information Services		41,94
	101-209-921.000	Assessors		22,44
	101-215-921.000	Clerk		68.12
	101-253-921.000	Treasurer		28,45
	101-265-854.000	Building		116.91
	101-305-921.000	Police		225.10
	101-325-921.000	Communications/Dispatch		46.86
	101-325-921.400	Lock Up		46.86
	101-336-921.000	Flre		1,044.34
	101-371-921.000	Building		49.35
	101-371-921.500	Planning		27.64
•	101-691-921.000	Park		609.71
	226-226-921.000	Solid Waste		6.50
	502-172-021 000	Adm/Con Evnonco		244 26

592-172-921.000

Adm/Gen Expense

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ENDOR INFORMATION			INFORMATION	
	<i>592-444-745.000</i>	Power & Pumping		120.68
	<i>588-588-921.000</i>	Friendship Station		7.46
	592-291-935.000	DPW		94.65
PLYMOUTH-CANTON COMMUNITY S	CHOOLS		Invoice Amount:	\$115.01
FUEL			Check Date:	05/12/2020
. 022	101-336-863.000	FUEL		115.01
PLYMOUTH-CANTON COMMUNITY S	CHOOLS	·	Invoice Amount:	\$199.73
MARCH FUEL			Check Date:	05/12/2020
MARCITICE	101-371-863,000	INVOICE003281	Check Dute:	199.73
AIRGAS USA, LLC	, ()		Invoice Amount:	\$273.82
•			Check Date:	·
OXYGEN	101-336-836,000	OXYGEN	Check Date,	05/12/2020 273.82
RITTER GIS		111 II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Tarrelan America	4750.00
			Invoice Amount:	\$750.00
CITYWORKS SERVICES	E02172920.00020	CITYWORKS SERVICES	Check Date:	05/12/2020 750.00
	· · · · · · · · · · · · · · · · · · ·	CITTWORKS SERVICES		/30.00
SPALDING DEDECKER ASSOCIATES,			Invoice Amount:	\$64,454.00
SPALDING DEDECKER - APRIL 2020 I		# 444	Check Date:	05/12/2020
	101-371-818.500	#82699-PLYMOUTH TWP		500.00
	101-371-818.500	#82700 -POSTIFF NEW B		1,450.00
	101-446-970.000	#82708 - PLY. TWP. SIDE		4,230.00
	592-172-820.000	#82716-PLYMOUTH TWP GPS		3,851.21
	101-336-776.000	#8282717 - FIRE STATION #2		1,760.00
	101-446-818.000 592-172-820.000	#82718 - SIDEWALK ASSESSMENT #82726 - LAKEVIEW CONDO STORM SAD		24,128.75
	592-172-820.000 592-172-820.000	#82725 - 2019 MISS DIG		5,727.50
	592-172-820.000 592-172-820.000	#82729 -2020 MISS DIGN		110.00 3,072.50
	101-290-818.000	#82731- AT&T-14200 HA		726.00
	101-290-818.000	#82730 COMCAST #JB00		60,50
	592-291-970.000-20	#82826 - CIPP-JOY ROAL		728.13
	592-291-970,000-20	#82826-CIPP-RIVERSIDE		728.13
	592-291-970.000-20			728.13 728.13
	592-291-970.000-20			728.13 728.13
	592-291-970.000-20	· · · · · · · · · · · · · · · · · · ·		728.13
	592-291-970.000-20			728.13
		#82826-CIPP - ANN ARBO		728.13
		#82826-CIPP- BRADBUR)		728.13
		#82826-CIPP-COUNTRY		7,343.50
	592-172-820.000	#82727 - EMERGENCY W		5,669.00
W.J.O'NEIL COMPANY			Invoice Amount:	\$2,672.00
COMPUTER ROOM NO COOLING COM	ADRESSER R		Check Date:	05/12/2020
COM OTER ROOM NO COOLING COF	101-265-776.000	INVOICE 30583		2,672.00
W.J.O'NEIL COMPANY			Invoice Amount:	\$549.37
COMPUTER ROOM NO COOLING			Check Date:	05/12/2020
COMPUTER ROOM NO COOLING	101-265-776.000	INVOICE 30586	CHOOK BUCO	549.37
WAYNE COUNTY			Invoice Amount:	\$203.55
	NCE # 1010		Check Date:	05/12/2020
3/20 TRAFFIC SIGNAL ENERGY INVO	101-446-920.000	3/20 TRAFFIC SIGNAL EN		203.55
WAYNE COUNTY	yy		Invoice Amount:	\$203.55
	NTOT # 1010			•
2/20 TRAFFIC SIGNAL ENERGY INVO	JICE # 1010		Check Date:	05/12/2020

VENDOR INFORMATION	INVOICE INFORMATION			
	101-446-920.000	2/20 TRAFFIC SIGNAL ENERGY # 1010042	203.55	
Dell Financial Services, LLC.		Invoice Amount:	\$472.05	
COMPUTER LEASES -6/1/2020 8/31		Check Date:	05/12/2020	
	<i>267-300-978.500</i>	POLICE DEPT COMPUTER (LEASE-QTLY)	472.00	
	267-300-978.500	.05 ADJUSTMENT (ROUNDING)	0.05	
Dell Financial Services, LLC.		Invoice Amount:	\$769.64	
COMPUTER LEASES - 6-1-20208/31/	2020 - FIRE	Check Date:	05/12/2020	
	101-336-978.500	Fire Dept., Computer (Lease-Qtly)	299.32	
	592-172-978.500 592-172-978.500	DPW DPW (rounding adjust)	427.60 42.72	
Dell Financial Services, LLC.		Invoice Amount:		
·	C TT C/1		\$563.26	
COMPUTER LEASES - BLDG, HR, PARK	(S, 11 6/1 <i>101-371-978.500</i>	Check Date: BUILDING - 1 COMPTUER	05/12/2020 70.40	
	101-171-978.500	HR - 1 COMPUTER	70.40 70.40	
	101-691-978.500	PARK - 1 COMPUTER	70.41	
	101-201-978.500	INFO SERVICES - 5 COMPUTERS (SEE NOTES)	<i>352.05</i>	
Dell Financial Services, LLC.		Invoice Amount:	\$513.08	
COMPUTER LEASES - 6/1/20208/31/	2020 (TRE	Check Date:	05/12/2020	
	101-253-978.500	TREASURER DEPT. COMPUTER (LEASE-QTLY)	171.00	
	<i>101-215-978.500</i>	CLERK DEPT. COMPUTER (LEASE-QTLY)	299.32	
	101-371-978.500	BUILDING DEPT. COMPUTER (LEASE=QT;Y)	42.76	
PLYMOUTH-CANTON COMMUNITY SO	CHOOLS	Invoice Amount:	\$125.00	
SHELTER RESERVATION REFUND - PE	RMIT 1742	Check Date:	05/12/2020	
	101-290-477.000	REFUND DUE TO COVID 19 - PCCS EVENT	125.00	
JON MIKOSZ		Invoice Amount:	\$25.00	
SHELTER RESERVATION REFUND - FO	OOD PREP -	Check Date:	05/12/2020	
·	101-290-477.000	REFUND DUE TO COVID 19 - FOOD PREP-PCCS	25.00	
SAKET AWASTHI		Invoice Amount:	\$125.00	
SHELTER RESERVATION REFUND - PE	RMIT 1746	Check Date:	05/12/2020	
	101-290-477.000	REFUND DUE TO COVID 19	125.00	
TINA PIERZYNSKI		Invoice Amount:	\$175.00	
SHELTER RESERVATION REFUND - PE	RMIT 1736	Check Date:	05/12/2020	
	101-290-477.000	REFUND DUE TO COVID 19	175.00	
JON MIKOSZ		Invoice Amount:	\$35.00	
SHELTER RESERVATION REFUND - PE	RMIT 1741	Check Date:	05/12/2020	
	101-290-477.000	REFUND DUE TO COVID 19 - PCEP	35.00	
HEIDI CLARK		Invoice Amount:	\$35.00	
SHELTER RESERVATION REFUND - PE	RMIT 1748	Check Date:	05/12/2020	
ONE PRODUCTION ALL OND	101-290-477.000	REFUND DUE TO COVID 19 - PCCS	35.00	
JULIE MONTRESOR		Invoice Amount:	\$35.00	
SHELTER RESERVATION REFUND - PE	RMIT 1741	Check Date:	05/12/2020	
	101-290-477.000	REFUND DUE TO COVID 19 - PCCS	35.00	
PCCS		Invoice Amount:	\$35.00	
	D14777 4710			
SHELTER RESERVATION REFUND - PE	:RMII 1747	Check Date:	05/12/2020	

VENDOR INFORMATION	INVOICE INFORMATION				
DEBRA CRUSE SHELTER REFUND - PERMIT 17456	101-290-477.000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$175.00 05/12/2020 175.00	
ADRIANA CHITTARO SHELTER REFUND - PERMIT 17488	101-290-477.000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$150.00 05/12/2020 <i>150.00</i>	
TREVOR LAMBERT SHELTER REFUND - PERMIT 17489	101-290-477,000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$125.00 05/12/2020 125.00	
KRISTA MCKINLEY SHELTER REFUND - PERMIT 17428	101-290-477.000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$35.00 05/12/2020 <i>35.00</i>	
KELLI BLACKBURN SHELTER REFUND - PERMIT 17440	101-290-477.000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$125.00 05/12/2020 125.00	
MARGARET BAKER SHELTER REFUND - PERMIT 17373	101-290-477.000	REFUND DUE TO COVID 19	Invoice Amount: Check Date:	\$175.00 05/12/2020 175.00	
And the state of t		Total Amount	to be Disbursed:	\$214,269.57	

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Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION		INVOICE INFORMATION			
AT&T			Invoice Amount:	\$800.04	
AT&T - TELEPHONE ALLOCATION APRIL	AT&T - TELEPHONE ALLOCATION APRIL 2020 - I		Check Date:	05/06/2020	
	101-201-853.000	Information Services		<i>54.71</i>	
	<i>101-209-853.000</i>	Assessing		<i>32.67</i>	
	101-371-853,000	Bullding		91.06	
	101-336-853.000	Fire		143.75	
	101-305-853.000	Police		145.63	
	101-171-853.000	Supervisor		<i>85.14</i>	
	101-253-853.000	Treasurer		72.63	
	101-215-853.000	Clerk		42,42	
	101-371-853.500	Community Development		33.90	
	101-325-853.000	Dispatch		<i>54.78</i>	
	101-265-854.000	Water/Sewer (Util)		13.01	
	101-691-853.000	Park		10.18	
	592-172-853.000	Gen Expense Tel		20.16	
ADP INC			Invoice Amount:	\$4,238.13	
ADP ENTERPRISETIME & WORKFORCE	NUN 8 D		Check Date:	05/06/2020	
ADI ENTERNISETTILE & WORN ONCE	101-290-941.000	Enterprise eTime	Check Date.	2,360.95	
	101-290-941.000	Workforce Now		2,300.93 729.75	
	101-290-941.000	Payroll Services		1,147.43	
COMCAST			Invoice Amount:	6104 20	
				\$184.38	
COMCAST HIGH SPEED INTERNET - TO		•	Check Date:	05/06/2020	
	101-691-921.000	High Speed Internet - Town	ship Park	184.38	
COMCAST			Invoice Amount:	\$128.40	
COMCAST HIGH SPEED INTERNET - MA	Y 2020 -		Check Date:	05/06/2020	
	101-290-941.000	COMCAST HIGH SPEED INTE		128.40	
COMCAST		- VIEWERIA	Invoice Amount:	\$177.94	
INTERNET - APRIL 2020 ACCT 8529 1	Λ 216 10		Check Date:	05/06/2020	
INTERNET - APRIL 2020 ACCT 6529 1	.0 210 10 101-265-854.000	Senior Ctr Internet	Clieck Date:		
	588-588-921.000			167.26	
	300-300-921.000	Senior Trans Internet		10,68	
COMCAST			Invoice Amount:	\$148.35	
INTERNET PORT STREET - MAY 2020	ACCT 85		Check Date:	05/06/2020	
	592-291-805.000	Internet - Port Street		148.35	
COMCAST		,	Invoice Amount:	\$168.35	
INTERNET ARRIVADA ACCTORA	10.016.1		Check Date:		
INTERNET - APRIL 2020 ACCT 8529	101-290-941.000	APRIL 2020 INTERNET (GEN		05/06/2020 168.35	
CONSUMERS ENERGY	Andrew Printer and Andrew Printe		Invoice Amount:	\$2,710.47	
			Check Date:		
MONTHLY CHGS - APRIL 2020	101-171-021-000	Cupandea"	CHECK Date;	05/06/2020	
	101-171-921,000 101-201-921,000	Supervisor		184.59	
		Info Services		98.77 53.04	
	101-209-921,000	Assessing Clark		52.84	
	101-215-921.000	Clerk		160.42	
	101-253-921.000	Treasurer		67.00	
	101-305-921.000	Police		530.12	
	101-325-921.000	Dispatch		110.34	
	101-325-921.400	Lock Up		110.34	
	101-336-921.000	Fire Dept		<i>786,56</i>	
	101-371-921.000	Building		<i>116.21</i>	
	<i>101-371-921.500</i>	Comm Devel		<i>65.10</i>	

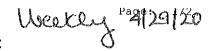
101-691-921.000

Park

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FORMATION	
	15.30
	154.78
Invoice Amount:	\$6,464.09
Check Date:	05/06/2020
ET LIGHTS	6,464.09
Invoice Amount:	\$1,200.00
Check Date:	05/06/2020
STAGE	1,200.00
Invoice Amount:	\$1,200.00
Check Date:	05/06/2020
TAGE	1,200.00
Invoice Amount:	\$5,000.00
Check Date:	05/06/2020
	5,000.00
Invoice Amount:	\$1.09
Check Date:	05/06/2020
	0.07
	0.04
	0.12
	0.20
	0.12
	0.10
	0.06
nning)	0.05
	0.07
	0.02
	0.01
	0.03
	0.20
Invoice Amount:	\$89.23
Check Date:	05/06/2020
	40.01
	49.22
be Disbursed:	\$22,510.47
be Di	sbursea:

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ENDOR INFORMATION		INVOICE INFORMATION			
ALERUS FINANCIAL]	invoice Amount:	\$20,069.05	
MERS-457 PLAN - ALL EMPLOYEES 4-24-2020 PA			Check Date:	04/29/2020	
	101-100-239.000	457 CONT. PRE-TAX		19,442.58	
	101-100-239.000	457 CONT. ROTH POST-TAX		<i>626.47</i>	
ALERUS FINANCIAL			invoice Amount:	\$6,723.88	
MERS - DC FT EMPLOYEES EMPLOYI	F CONTRI	_	Check Date:	04/29/2020	
TERO DE LA EMILOTEES EMILOT	101-100-231.000	MERS EMPLOYEE PRE TAX	oncer bater	6,308.66	
	101-100-231.000	MERS EMPLOYEE POST TAX		415.22	
ALERUS FINANCIAL			Invoice Amount:	\$9,663.44	
MERS - DC FT EMPLOYEES EMPLOYI	ED CONTRI	•	Check Date:	04/29/2020	
VIERS - DC FT EMPLOTEES EMPLOTI	101-171-714,010	SUPERVISOR'S OFFICE	Clieck Date.	999.30	
	101-201-714.010	IT DIRECTOR		999.30 577.44	
	101-201-714.010	CLERK'S OFFICE			
	101-253-714.010	TREASURER'S OFFICE		1,855.67	
				982.56	
	101-265-714.010	BUILDING MANAGER (HAACK)		267.12	
	101-305-714.010	PD DEPT. (TIDERINGTON, GO	RDON)	674.40	
	101-305-714.030	PD DEPT UNION		3,031.78	
	101-325-714,050	DISPATCH DEPT.		<i>2,045.88</i>	
	<i>101-336-714.010</i>	FIRE - JOWSEY		<i>282.96</i>	
	101-336-714.020	FIRE - UNION		4,929.08	
	<i>101-371-714.010</i>	BUILDING DEPT.		1,588.39	
	<i>226-226-714.010</i>	SOLID WASTE DEPT.		<i>353.88</i>	
	<i>588-588-714.010</i>	SENIOR TRANS		<i>236,36</i>	
	<i>592-172-714.010</i>	PUBLIC SERVICES		<i>926.16</i>	
	<i>592-291-714.000</i>	DPW - FELLRATH, HAMANN		1,010.31	
	<i>592-291-714,040</i>	DPW		2,715.00	
	101-262-714.000	ELECTIONS (TERRELL)		298,69	
	101-325-714.010	DISPATCH-RECORDS-BONADE	0	321.60	
	101-325-714.050	RODRIGUEZ (DISPATCH) LOAI	٧	191.47	
	101-171-714.010	SUPERVISOR'S OFFICE FORFE		(581.20)	
	101-201-714.010	IT DIRECTOR FORFEITURE		(335.84)	
	101-215-714.010	CLERK'S OFFICE FORFEITURE		(1,079.27)	
	101-253-714.010	TREASURER'S OFFICE FORFEI	TI IRF	(571.46)	
	101-253-714.010	ELECTIONS (TERRELL) FORFE		(173.72)	
	101-265-714.010	TWP HALL (HAACK) FORFEITU		(155.36)	
	101-305-714.010	POLICE SUPERVISORY FORFEL		•	
	101-305-714.030	POLICE JUPENVISOR FORFEITURE	TUKE	(392,24)	
		DISPATCH UNION FORFEITUR	E	(1,854,79)	
	101-325-714.050			(1,476.94)	
	101-336-714.010	FIRE ADMIN (JOWSEY) FORFE	UUKE	(164.57)	
	101-336-714,020	FIRE (UNION) FORFEITURE		(2,866,79)	
	101-371-714.010	BUILDING DEPT FORFEITURE		(923.82)	
	226-226-714.010	SOLID WASTE (VISEL) FORFER		(205.82)	
	588-588-714.010	SENIOR CENTER (BOYCE) FOR	FESTURE -	(137.47)	
	<i>592-172-714.010</i>	PUB. SERVICES FORFEITURE		(538.66)	
	592-291-714.010	DPW SUPERVISORY FORFEITU	IRE .	(587.60)	
	592-291-714.040	DPW UNION FORFEITURE		(1,579.06)	
A T & T		1	invoice Amount:	\$966.94	
AT&T - TELEPHONE APRIL 2020 ACCT. 831-			Check Date:	04/29/2020	
The state of the s	101-325-853,400	COMM/LOCKUP PHONE		966.94	
COMCAST		"	invoice Amount:	\$62.03	
	'CT 0520 1	·	Check Date:		
INTERNET - MAY 2020	U 0049 I		CHECK Date:	04/29/2020	

VENDOR INFORMATION		INVOICE INFORMATION			
COMCAST		. I	nvoice Amount:	\$104.85	
INTERNET - APRIL 2020 ACCT 8529 10 101-336-9	921.000	APRIL 2020 FIRE INTERNET	Check Date:	04/29/2020 104.85	
CONSUMERS ENERGY		I	nvoice Amount:	\$641.63	
MONTHLY CHGS - MAY 2020 DPW ONLY			Check Date:	04/29/2020	
592-172-9	921.000	DPW-ACCT. # 1000-2645-6283	•	623.93	
592-172-9	921.000	DPW - ACCT. 3 1000-2645-640	8	17.70	
CONSUMERS ENERGY		Į	nvoice Amount:	\$102.62	
MONTHLY CHGS - MARCH 2020 SERVICE @ 477			Check Date:	04/29/2020	
592-444-7	745,000	ACCT #1000-6777-1970 477	55 5MILE ROAD	102.62	
DTE ENERGY		I	nvoice Amount:	\$148.38	
BASEBALL DIAMONDS MARCH 2020 9100-157-6			Check Date:	04/29/2020	
101-691-9		Baseball Diamonds		148.38	
DTE ENERGY		I	nvoice Amount:	\$8.87	
DTE SERVICE MILLER PARK MARCH 2020 - 9100-			Check Date:	04/29/2020	
101-691-9		MILLER PARK ELECTRIC MARC		8.87	
HONKE, ANITA			nvoice Amount:	\$144.60	
MEDICARE PART B - MAY 2020			Check Date:	04/29/2020	
101-336-7	714.000	MEDICARE PART B MAY 2020		144.60	
I.A.F.F LOCAL 1496		I	nvoice Amount:	\$2,340.00	
IAFF DUES-APRIL 2020 (DETAIL ATTACHED)		_	Check Date:	04/29/2020	
101-100-2	232.020	APRIL 2020 UNION DUES	5.134.K 24.14,	2,340.00	
KNUPP, LINDA		I	invoice Amount:	\$144.60	
MEDICARE PART B MAY 2020			Check Date:	04/29/2020	
101-336-7	714.500	MEDICARE PART B MAY 2020		144.60	
MERS			nvoice Amount:	\$113,898.83	
MERS - APRIL 2020 EMPLOYEE AND EMPLOYER			Check Date:	04/29/2020	
101-100-2	231.030	COAM - Employee Contrib.		2,713.80	
101-100-2		POAM - Employee Cont.	•	9,200.36	
<i>101-100-2</i>	231.020	FIRE - Employee Contrib.		8,646.92	
101-100-2		DISPATCH - Employee Contrib		2,993.83	
101-305-7		COAM - Employer Contrib		14,107.92	
101-305-7		POAM - Employer Contrib		26,455.00	
101-336-7 101-325-7		FIRE - Employer Contrib DISPATCH - Employer Contrib		41,720.00 8,061.00	
, , , , , , , , , , , , , , , , , , ,					
MAAS, CARLAS		1	invoice Amount:	\$188.00	
MEDICARE PART B MAY 2020 101-336-7	714.000	MEDICARE PART B -MAY 2020	Check Date:	04/29/2020 188.00	
		Total Amount to	be Disbursed:	\$155,207.72	

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SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$2,085.00
BD Bond Refund	701-100-202.701	BE20-0001	Check Date:	04/29/2020 <i>2,085.00</i>
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$493.00
BD Bond Refund	701-100-202.701	BE19-0013	Check Date:	04/29/2020 <i>493.00</i>
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$1,894.50
BD Bond Refund	701-100-202,701	BE18-0021	Check Date:	04/29/2020 1,894.50
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$1,297.50
BD Bond Refund	701-100-202.701	BE18-0025	Check Date:	04/29/2020 1,297.50
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$181.50
BD Bond Refund	701-100-202,701	BE18-0008	Check Date:	04/29/2020 <i>181.50</i>
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$862.50
BD Bond Refund	701-100-202.701	BE18-0001	Check Date:	04/29/2020 862.50
SPALDING DEDECKER ASSOCIATE	s, inc.		Invoice Amount:	\$140.00
BD Bond Refund	701-100-202,701	BE18-0005	Check Date:	04/29/2020 140.00
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$186,00
BD Bond Refund	701-100-202.701	BE19-0007	Check Date:	04/29/2020 186.00
SPALDING DEDECKER ASSOCIATE	s, INC.		Invoice Amount:	\$360.00
BD Bond Refund	701-100-202,701	BE18-0028	Check Date:	04/29/2020 360.00
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$1,627.50
BD Bond Refund	701-100-202,701	BE18-0006	Check Date:	04/29/2020 1,627.50
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$6,490.00
BD Bond Refund	701-100-202.701	BE18-0052	Check Date:	04/29/2020 <i>6,490.00</i>
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$3,143.75
BD Bond Refund	701-100-202.701	BE19-0010	Check Date:	04/29/2020 3,143.75
SPALDING DEDECKER ASSOCIATE	S, INC.		Invoice Amount:	\$4,295.00
BD Bond Refund	701-100-202,701	BE19-0006	Check Date:	04/29/2020 4,295.00
SPALDING DEDECKER ASSOCIATES	S, INC.		Invoice Amount:	\$1,955.00
BD Bond Refund	701-100-202.701	BE20-0002	Check Date:	04/29/2020 1,955,00

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VENDOR INFORMATION		INVOICE INFORMATION		
SPALDING DEDECKER ASSOCIA BD Bond Refund	701-100-202.701	BPZ19-0006 - PB19-0322	Invoice Amount: Check Date:	\$1,705.00 04/29/2020 1,705.00
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$8,402.50
BD Bond Refund	701-100-202.701	BE19-0002	Check Date:	04/29/2020 8,402.50
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$110.00
BD Bond Refund	701-100-202.701	BE19-0004	Check Date:	04/29/2020 110.00
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$623.00
BD Bond Refund	701-100-202.701	BE19-0009	Check Date:	04/29/2020 <i>623.00</i>
SPALDING DEDECKER ASSOCIA	TES, INC.	77 (A. 1974) - E. 1974 - E	Invoice Amount:	\$4,287.50
BD Bond Refund	701-100-202.701	BE20-0004	Check Date:	04/29/2020 <i>4,287.50</i>
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$260.00
BD Bond Refund	701-100-202.701	BE19-0014	Check Date:	04/29/2020 <i>260.00</i>
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$3,673.25
BD Bond Refund	701-100-202.701	BE20-0001	Check Date:	04/29/2020 <i>3,673.25</i>
SPALDING DEDECKER ASSOCIA	TES, INC.		Invoice Amount:	\$5,845.00
BD Bond Refund	701-100-202,701	BE20-0003	Check Date:	04/29/2020 <i>5,845.00</i>
		Total Amount	to be Disbursed:	\$49,917.50

SPECIAL MEETING MAY 16, 2020

NEW BUSINESS

ITEM E.1
COVID CRISIS RESOLUTION OF
COMMUNITY APPRECIATION
RESOLUTION #2020-05-16-42



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: May 16, 2020

ITEM: Approval of Resolution Regarding COVID-19 Crisis, Resolution #2020-05-

16-42

PRESENTERS: Trustee Jack Dempsey

BACKGROUND:

Since the issuance earlier this year of national and state government declarations of emergency and disaster regarding the COVID-19 pandemic, this township has been dramatically impacted along with southeast Michigan and the rest of the state. According to the latest data from Wayne County (as of May 8), there have been 72 cases and 17 deaths of township residents associated with this virus.

No doubt all lament such losses and such suffering.

It makes it all the more appropriate for this board to express its appreciation to all those connected with this township - residents, front-line responders, workers, businesses, nonprofits — who responded with service and sacrifice to aid our community in this crisis situation. It is also appropriate for this board to encourage residents to continue their focus on patronage of our local businesses in order to foster economic recovery from the quarantine mandates imposed and encouraged by government.

PROPOSED MOTION: I move to adopt **Resolution #2020-05-16-42** expressing the board's appreciation and urging support for local businesses in conjunction with the COVID-19 pandemic.

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION EXPRESSING GRATITUDE TO OUR COMMUNITY AND URGING CONTINUED SUPPORT OF LOCAL JOB PROVIDERS

RESOLUTION # 2020-05-16-42

At a special 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 May 16, 2020, the following resolution was offered:

WHEREAS, on March 10, 2020, Governor Whitmer issued Executive Order 2020-4 declaring a State of Emergency concerning the "novel coronavirus (COVID-19)," which accompanied and was followed by various other federal, state, and county government declarations, and;

WHEREAS, this community is now emerging from the effects of this situation, which engendered massive dislocation and disruption in the daily lives of each resident and family, caused illness, trauma, and death, and in ways unprecedented within living memory wreaked havoc, calamity, and heartache, and;

WHEREAS, coping with this as a community required the contributions and sacrifices of citizens, workers, volunteers, organizations, and businesses within the boundaries of the Charter Township of Plymouth, in various and critical ways, and;

WHEREAS, such contributions included voluntary behavior by citizens consistent with advice and directives issued by governments at every level, and our citizenry responded by rising to the occasion in an exemplary way that contributed locally as well as beyond our borders, and;

WHEREAS, the services of our public safety personnel in its fire, police, and dispatch departments proved invaluable during this situation, at front-line risk to their own health and safety, upholding their continuing performance in the finest tradition of public service, and;

WHEREAS, all other employees of the township, including our DPW staff, office and clerical staff, together with non-union department heads and part-time personnel, rose to the occasion to accomplish their essential functions for the public, and;

WHEREAS, health care workers and organizations of this township also were placed in the position of first response, frequently at personal risk, and provided critical care, essential aid, and invaluable support to our safety and well-being, and;

WHEREAS, members of the U.S. military and Michigan National Guard, and their families, performed services on behalf of nation and state critical to our defense and welfare during this situation, and;

WHEREAS, the businesses within this township, many of them small business entities, all of which provide jobs and pay taxes and fees and thereby contribute to public well-being, and their employees, made sacrifices on behalf of the greater good by revamping their customary approaches to serving the public, some pivoting in order to supply urgently needed products and services, and even ceasing operations if appropriate or required, and;

WHEREAS, the community and religious organizations of this township contributed by maintaining their vital human services, while suspending their in-person gatherings, and even enhancing their essential work in order to support and sustain the quality of life and well-being of the citizens of this community, and;

WHEREAS, economic recovery in our community will be dramatically advantaged by ongoing and increased patronage of local businesses, many of which were asked or required to close, reduce, or revise their operations during this situation, and did so, risking their viability but putting the general welfare and that of their workers as a first priority.

NOW, THEREFORE, BE IT RESOLVED that the Board of Trustees of the Charter Township of Plymouth expresses its sincere and most profound gratitude, appreciation, and respect to all of the aforementioned persons and organizations, and respectfully urges ongoing and increased support of the businesses within this locality, and;

BE IT FURTHER RESOLVED THAT this resolution shall be posted for the remainder of this calendar year in a conspicuously public place within Township Hall as a means of continuing to communicate the sentiments contained, and;

BE IT FURTHER RESOLVED THAT a copy of this resolution be forwarded to our state senator, state representative, and county commissioner.

Moved by:		_ Seconded by:				
ROLL CALL:	1					
Clinton	Curmi	Demnsev	Doroshewitz	Heise	Heitman	Vorva

SPECIAL MEETING MAY 16, 2020

NEW BUSINESS

ITEM E.2
2020 SIDEWALK PROJECT BID
AWARD
RESOLUTION #2020-05-16-43



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: May 16, 2020

ITEM: Award Contract for 2020 Sidewalk Replacement Program, **Resolution #2020**-

05-16-43

PRESENTERS: Jeremy Schrot, PE, Township Engineer

BACKGROUND:

The proposed improvements for the 2020 Sidewalk Replacement Program includes removing and replacing sidewalk flags that have been identified as non-compliant and are in need of replacing for safety purposes.

On April 2, 2020, the Plymouth Clerk's office received six (6) sealed bids for this project, with seven bids considered complete. The seven remaining bidders are considered to be responsive having submitted a bid compliant with all requirements.

PROPOSED MOTION: I move to adopt **Resolution #2020-05-16-43** authorizing the board of trustees to approve the award of the 2020 Sidewalk Replacement Program to JB Contractors Inc. for an amount not to exceed \$292,169.80.

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION TO AWARD BID FOR THE 2020 SIDEWALK REPLACEMENT PROGRAM

RESOLUTION # 2020-05-16-43

At a special 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 May 16, 2020, the following resolution was offered:

WHEREAS, it is the intention of the Charter Township of Plymouth Board of Trustees to enter into an agreement to provide improvements to 2020 Sidewalk Replacement Program. The project scope is the removal and replacement of existing sidewalk flags throughout the Township.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2020-05-16-43** authorizing the award of the contract for the improvements to 2020 Sidewalk Replacement Program to the low bidder; JB Contractors Inc.; in accordance with the bid specifications for an amount not to exceed \$292,169.80.

Moved by:			_ Seconded by:					
ROLL CALL	.:							
Curmi,	Dempsev,	Doroshewitz,	Heise,	Heitman,	Vorva,	Clintor		



Engineering & Surveying Excellence since 1954

May 4, 2020

Mr. Jerry Vorva, Clerk Charter Township of Plymouth 9955 N. Haggerty Road Plymouth, Michigan 48170

Re: Recommendation for Award

2020 Sidewalk Replacement Program SDA Project No.: Job No PL19004

Dear Mr. Vorva:

On April 2, 2020 at 2:00 p.m., construction bids were opened and publicly read at the Plymouth Township Offices for the 2020 Sidewalk Replacement Program. The proposed improvements for the 2020 Sidewalk Replacement Program includes removing and replacing sidewalk flags that have been identified as non-compliant and are in need of replacing for safety purposes.

The Township Clerk's office received six (6) sealed bids for this project. One bid package was incomplete. The five remaining bidders were considered to be responsive having submitted a bid compliant with all requirements. The apparent low bidder, JB Contractors Inc, submitted a total bid of \$292,169.80 for Category 3 (Sidewalk Replacement Program). Following the bid opening, Spalding DeDecker reviewed the bids received, and verified the calculations.

Based on a review of experience and references provided, Spalding DeDecker finds that JB Contractors Inc is qualified and prepared to perform the required construction.

It is our recommendation that the project be awarded to the low bidder, JB Contractors Inc, for the 2020 Sidewalk Replacement Program in the amount of \$292,169.80.

Upon award by the Township Board, our office will coordinate the completion of the Contract Agreement, Bonds, and Insurance information with JB Contractors Inc.

Very Truly Yours,
SPALDING DEDECKER

Jeremy Schrot, PE

Director of Public Engineering

BID TABULATION - 2020 SIDEWALK GAPS AND REPLACEMENT PROGRAM PLYMOUTH TOWNSHIP

6 Bids received, opened 04/02/20

Project No. PL18006 & PL19004

By: TER

Reviewed: JS

CATEGORY 1 - NORTH TERRITORIAL			JB		GREAT LAKES		ROTUNDO		LACARIA		AUDIA	
			UNIT		UNIT		UNIT		UNIT		UNIT	
No	QUANTITY	UNIT	PRICE (\$)	AMOUNT (\$)	PRICE (\$)	AMOUNT (\$)	PRICE (\$)	AMOUNT (\$)	PRICE (\$)	AMOUNT (\$)	PRICE (\$)	AMOUNT (\$)
101 Bonds, Insurance and Mobilization (10% Max)	1	LS	\$4,000.00	4,000.00	\$10,000.00	10,000.00	\$19,208.81	19,208.81	\$12,000.00	12,000.00	\$16,000.00	16,000.00
102 Pre-Construction Audio-Visual	1	LS	\$920.00	920.00	\$985.00	985.00	\$3,000.00	3,000.00	\$5,000.00	5,000.00	\$1,200.00	1,200.00
103 Soil Erosion Control Measures	1	LS	\$4,300.00	4,300.00	\$7,500.00	7,500.00	\$3,000.00	3,000.00	\$7,000.00	7,000.00	\$5,000.00	5,000.00
104 Temporary Traffic Control Devices	1	LS	\$5,000.00	5,000.00	\$10,000.00	10,000.00	\$6,000.00	6,000.00	\$8,500.00	8,500.00	\$6,500.00	6,500.00
105 Tree Protection Fencing	100	LF	\$6.00	600.00	\$10.50	1,050.00	\$15.00	1,500.00	\$10.00	1,000.00	\$20.00	2,000.00
106 Tree, Rem, Complete	9	EA	\$800.00	7,200.00	\$1,120.00	10,080.00	\$611.12	5,500.08	\$2,500.00	22,500.00	\$950.00	8,550.00
107 Stump, Rem, Complete	1	EA	\$300.00	300.00	\$80.00	80.00	\$800.00	800.00	\$650.00	650.00	\$400.00	400.00
108 Gravel Shoulder, Rem	69	SY	\$11.00	759.00	\$15.75	1,086.75	\$20.00	1,380.00	\$20.00	1,380.00	\$50.00	3,450.00
109 Sidewalk, Rem	19	SY	\$11.00	209.00	\$12.50	237.50	\$18.00	342.00	\$25.00	475.00	\$40.00	760.00
110 HMA Surface, Remove	39	SY	\$11.00	429.00	\$10.50	409.50	\$25.00	975.00	\$25.00	975.00	\$50.00	1,950.00
111 Sewer, Rem, Less than 24 inch	22	LF	\$20.00	440.00	\$25.00	550.00	\$40.00	880.00	\$60.00	1,320.00	\$40.00	880.00
112 Sidewalk Grading	14.4	STA	\$1,400.00	20,160.00	\$1,475.00	21,240.00	\$3,500.00	50,400.00	\$1,500.00	21,600.00	\$1,000.00	14,400.00
113 Subgrade Undercut (As Needed)	86	CY	\$35.00	3,010.00	\$50.00	4,300.00	\$25.00	2,150.00	\$30.00	2,580.00	\$50.00	4,300.00
114 Culv, CL F, 12 inch	33	LF	\$50.00	1,650.00	\$55.00	1,815.00	\$50.00	1,650.00	\$100.00	3,300.00	\$200.00	6,600.00
115 Culv, End Sect, 12 inch	4	EA	\$500.00	2,000.00	\$300.00	1,200.00	\$50.00	200.00	\$650.00	2,600.00	\$1,300.00	5,200.00
116 Aggregate Base, 4 Inch	918	SY	\$10.00	9,180.00	\$14.50	13,311.00	\$35.00	32,130.00	\$17.00	15,606.00	\$22.00	20,196.00
117 Curb & Gutter, Conc, Modified	253	LF	\$30.00	7,590.00	\$23.00	5,819.00	\$45.00	11,385.00	\$43.00	10,879.00	\$30.00	7,590.00
118 Sidewalk, Conc, 4 Inch	6,580	SF	\$4.50	29,610.00	\$5.50	36,190.00	\$9.00	59,220.00	\$8.00	52,640.00	\$7.50	49,350.00
119 Sidewalk, Conc, 6 Inch 120 ADA Ramp, 6 inch	306 60	SF SF	\$5.70 \$7.00	1,744.20 420.00	\$6.50 \$7.50	1,989.00 450.00	\$9.85 \$18.00	3,014.10	\$9.00 \$50.00	2,754.00 3,000.00	\$7.90 \$12.00	2,417.40 720.00
121 ADA Detectable Warning Plate	20	SF	\$20.00	400.00	\$20.00	400.00	\$18.00	1,080.00 400.00	\$120.00	2,400.00	\$12.00	3,200.00
122 HMA Driveway, Complete	6	SY	\$235.00	1,410.00	\$82.00	492.00	\$97.00	582.00	\$120.00	720.00	\$100.00	600.00
123 Restoration, Sidewalk Gap	1	LS	\$4,000.00	4,000.00		29,950.00	\$5,000.00		\$15,000.00	15,000.00	\$16,000.00	16,000.00
124 Permit Allowance	1,500	DLR	\$1.00	1,500.00	\$1.00	1,500.00	\$1.00	1,500.00	\$1.00	1,500.00	\$1.00	1,500.00
SUBTOTAL CATEGORY 1	,	11	\$	106,831.20		\$ 160,634.75		\$ 211,296.99	*	\$ 195,379.00		\$ 178,763.40
CATEGORY 2 - MCCLUMPHA												
I 201 Bonds Insurance and Mobilization (10% Max)	1	LS	\$1,000,00	1 000 00	\$2,500,00	2 500 00	\$2 603 88	2 603 88	\$1,500,00	1 500 00	\$1,870,00	1 870 00
201 Bonds, Insurance and Mobilization (10% Max) 202 Pre-Construction Audio-Visual	1	LS	\$1,000.00 \$460.00	1,000.00	\$2,500.00 \$880.00	2,500.00	\$2,603.88 \$3,000.00	2,603.88	\$1,500.00 \$3,000.00	1,500.00	\$1,870.00 \$800.00	1,870.00
202 Pre-Construction Audio-Visual	1	LS	\$460.00	460.00	\$880.00	880.00	\$3,000.00	3,000.00	\$3,000.00	3,000.00	\$800.00	800.00
202 Pre-Construction Audio-Visual203 Soil Erosion Control Measures	1 1	LS LS	\$460.00 \$500.00	460.00 500.00	\$880.00 \$3,000.00	880.00 3,000.00	\$3,000.00 \$2,500.00	3,000.00 2,500.00	\$3,000.00 \$3,000.00	3,000.00 3,000.00	\$800.00 \$1,000.00	800.00
 202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 	1 1 1	LS LS LS	\$460.00 \$500.00 \$2,000.00	460.00 500.00 2,000.00	\$880.00 \$3,000.00 \$5,500.00	880.00 3,000.00 5,500.00	\$3,000.00 \$2,500.00 \$2,500.00	3,000.00 2,500.00 2,500.00	\$3,000.00 \$3,000.00 \$3,000.00	3,000.00 3,000.00 3,000.00	\$800.00 \$1,000.00 \$1,000.00	800.00 1,000.00 1,000.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading	1 1 1 1.3	LS LS LS STA	\$460.00 \$500.00 \$2,000.00 \$1,400.00	460.00 500.00 2,000.00 1,820.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00	880.00 3,000.00 5,500.00 2,015.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00	3,000.00 2,500.00 2,500.00 4,550.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00	3,000.00 3,000.00 3,000.00 1,950.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00	800.00 1,000.00 1,000.00 1,300.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed)	1 1 1 1.3 8	LS LS STA CY	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00	460.00 500.00 2,000.00 1,820.00 280.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00	880.00 3,000.00 5,500.00 2,015.00 480.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00	800.00 1,000.00 1,000.00 1,300.00 400.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch	1 1 1 1.3 8 8	LS LS LS STA CY SY	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch	1 1 1 1.3 8 8 87	LS LS STA CY SY	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch	1 1 1 1.3 8 87 10 275	LS LS STA CY SY SY	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch	1 1 1 1.3 8 87 10 275 375	LS LS STA CY SY SY SF SF	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A	1 1 1 1.3 8 87 10 275 375 2	LS LS STA CY SY SY SF TON	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust	1 1 1 1.3 8 87 10 275 375	LS LS STA CY SY SY SF TON EA	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00 \$275.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A	1 1 1 1.3 8 87 10 275 375 2 1	LS LS STA CY SY SY SF TON EA LS	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,000.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00 \$275.00 \$1,000.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00	\$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$3,000.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$2,000.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap	1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SY SF TON EA	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,000.00 1,500.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$5,000.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00 \$275.00 \$1,000.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$2,000.00 \$1.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance SUBTOTAL CATEGORY 2	1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SY SF TON EA LS	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,000.00 1,500.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$5,000.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00 \$275.00 \$1,000.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$1,00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$2,000.00 \$1.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance SUBTOTAL CATEGORY 2	1 1 1 1.3 8 87 10 275 375 2 1 1,500	LS LS STA CY SY SY SF TON EA LS DLR	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$15.00 \$15.40 \$5.00 \$7.00 \$350.00 \$1,000.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,000.00 1,500.00 1,500.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$1.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00 1,500.00 \$ 28,511.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.00 \$9.85 \$350.00 \$275.00 \$1,000.00 \$1.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00 \$ 28,642.63	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$3,000.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00 1,500.00 \$ 27,737.50	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00 \$2,000.00 \$1.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00 \$\frac{2}{3}\text{1.00}\$
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance SUBTOTAL CATEGORY 2 CATEGORY 3 - REPLACEMENT PROGRAM 301 Sidewalk Remove & Replace, 4 Inch	1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SY SF TON EA LS DLR	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,000.00 1,500.00 1,4434.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$1.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00 1,500.00 1,500.00 \$ 28,511.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.85 \$350.00 \$275.00 \$1,000.00 \$1.00	3,000.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00 \$ 28,642.63	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$1.00	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00 1,500.00 \$ 27,737.50	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00 \$2,000.00 \$1.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00 \$ 20,571.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance SUBTOTAL CATEGORY 2 CATEGORY 3 - REPLACEMENT PROGRAM 301 Sidewalk Remove & Replace, 4 Inch 302 Sidewalk Remove & Replace, 6 Inch	1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SF SF TON EA LS DLR	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00 \$1,000.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,500.00 1,500.00 1,4434.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$1.00 \$1.00	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00 1,500.00 \$28,511.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.85 \$350.00 \$275.00 \$1,000.00 \$1.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00 \$ 28,642.63	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$1.00 **	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00 1,500.00 \$ 27,737.50 415,444.80 39,038.30	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00 \$2,000.00 \$1.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00 \$ 20,571.00 439,088.00 41,772.50
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance CATEGORY 3 - REPLACEMENT PROGRAM 301 Sidewalk Remove & Replace, 4 Inch 302 Sidewalk Remove & Replace, 6 Inch 303 Sidewalk Remove & Replace, 8 Inch	1 1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SY SF TON EA LS DLR	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,500.00 1,500.00 14,434.00 263,452.80 27,342.00 1,375.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$5,000.00 \$1.00 \$8.00 \$9.50	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00 1,500.00 \$28,511.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.85 \$350.00 \$275.00 \$1,000.00 \$1.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00 \$ 28,642.63 320,872.00 31,899.00 1,500.00	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$1.00 **	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00 1,500.00 \$ 27,737.50 415,444.80 39,038.30 1,618.75	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00 \$2,000.00 \$1.00 \$13.75 \$14.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00 \$ 20,571.00 439,088.00 41,772.50 1,750.00
202 Pre-Construction Audio-Visual 203 Soil Erosion Control Measures 204 Temporary Traffic Control Devices 205 Sidewalk Grading 206 Subgrade Undercut (As Needed) 207 Aggregate Base, 4 Inch 208 Aggregate Base, 8 Inch 209 Sidewalk, Conc, 4 Inch 210 Sidewalk, Conc, 6 Inch 211 HMA, 36A 212 Sanitary Cleanout, Adjust 213 Restoration, Sidewalk Gap 214 Permit Allowance SUBTOTAL CATEGORY 2 CATEGORY 3 - REPLACEMENT PROGRAM 301 Sidewalk Remove & Replace, 4 Inch 302 Sidewalk Remove & Replace, 6 Inch	1 1 1 1 1.3 8 87 10 275 375 2 1 1 1,500	LS LS STA CY SY SF SF TON EA LS DLR	\$460.00 \$500.00 \$2,000.00 \$1,400.00 \$35.00 \$10.00 \$15.40 \$5.00 \$7.00 \$350.00 \$150.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	460.00 500.00 2,000.00 1,820.00 280.00 870.00 154.00 1,375.00 2,625.00 700.00 150.00 1,500.00 1,500.00 1,4434.00	\$880.00 \$3,000.00 \$5,500.00 \$1,550.00 \$60.00 \$15.75 \$17.85 \$6.25 \$7.25 \$550.00 \$550.00 \$5,000.00 \$1.00 \$8.00 \$9.50	880.00 3,000.00 5,500.00 2,015.00 480.00 1,370.25 178.50 1,718.75 2,718.75 1,100.00 550.00 5,000.00 1,500.00 \$28,511.25	\$3,000.00 \$2,500.00 \$2,500.00 \$3,500.00 \$25.00 \$35.00 \$60.00 \$9.85 \$350.00 \$275.00 \$1,000.00 \$1.00	3,000.00 2,500.00 2,500.00 4,550.00 200.00 3,045.00 600.00 2,475.00 3,693.75 700.00 275.00 1,000.00 1,500.00 \$ 28,642.63	\$3,000.00 \$3,000.00 \$3,000.00 \$1,500.00 \$30.00 \$30.00 \$9.00 \$9.50 \$500.00 \$600.00 \$1.00 **	3,000.00 3,000.00 3,000.00 1,950.00 240.00 2,610.00 300.00 2,475.00 3,562.50 1,000.00 600.00 3,000.00 1,500.00 \$ 27,737.50 415,444.80 39,038.30	\$800.00 \$1,000.00 \$1,000.00 \$1,000.00 \$50.00 \$18.00 \$25.00 \$9.00 \$10.00 \$480.00 \$1,700.00 \$2,000.00 \$1.00 \$13.75 \$14.00	800.00 1,000.00 1,000.00 1,300.00 400.00 1,566.00 250.00 2,475.00 3,750.00 960.00 1,700.00 2,000.00 1,500.00 \$ 20,571.00 439,088.00 41,772.50

OTHER BIDS RECEIVED:

MERLO CONSTRUCTION - INCOMPLETE BID FORM

^{*} NOTES BID CALCULATIONS CORRECTED

SPECIAL MEETING MAY 16, 2020

NEW BUSINESS

ITEM E.3
2020-22 GRASS CUTTING CONTRACT
RESOLUTION #2020-05-16-44



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: May 16, 2020

ITEM: Contract Approval for 2020-22 Grass Cutting and Landscaping, **Resolution**

#2020-05-16-44

PRESENTERS: Supervisor Kurt Heise, Attorney Kevin Bennett

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. On April 14 the board awarded the bid to Reliable Landscaping of Canton, Michigan with the proviso that the contract for this service be negotiated by the township supervisor and attorney and presented to the board for approval at a later date.

PROPOSED MOTION: I move to adopt **Resolution #2020-05-16-44** authorizing the board of trustees to approve the attached 2020-22 grass cutting and landscaping contract with Reliable Landscaping for an amount not to exceed \$51,675 per year and authorize the supervisor to sign same.

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION TO AUTHORIZE CONTRACT FOR 2020-22 GRASS CUTTING AND LANDSCAPING

RESOLUTION # 2020-05-16-44

At a special 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 May 16, 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 received six responses, and;

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

WHEREAS, on April 14 the board awarded the bid to Reliable Landscaping of Canton, Michigan with the proviso that the contract for this service be negotiated by the township supervisor and attorney and presented to the board for approval at a later date.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2020-05-16-44** authorizing the approval of the attached 2020-22 grass cutting and landscaping contract with Reliable Landscaping for an amount not to exceed \$51,675 per year and authorize the supervisor to sign same.

noved by:			_ Seconded by:				
ROLL CALL:							
Dempsey,	Doroshewitz,	Heise,	Heitman,	Vorva,	Clinton,	Curmi	

Maria di lacci

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GRASS CUTTING CONTRACT

This Contract is between **Reliable Landscaping, Inc.** and the **Charter Township of Plymouth Michigan** for Lawn Maintenance as per the Bid Package for 2020-'22, which is attached to and incorporated herein.

The sum total of these services detailed in this agreement are not to exceed \$51,675 per year. This agreement is in effect beginning spring 2020 and ending 12/31/2022.

Reliable Landscaping (Reliable) shall perform the services of lawn maintenance for the Charter Township of Plymouth (Township) in the following manner and under the following conditions:

1. DESCRIPTION

Reliable shall perform 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. There shall be 27 Lawn Maintenance Cycles at locations to be provided by the Township at the end of this agreement.

2. INSURANCE REQUIREMENTS

Reliable 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. Reliable 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 Reliable 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 Reliable carries automobile insurance with the following limits:

Automobile injury \$ 500,000

Property Damage \$ 250,000

Combined single limit \$ 1,000,000

3. CONTRACT ADMINISTRATOR

The Township Building Official or his designated representative, shall be the contract administrator herein referred to as the "Administrator," who shall respond to questions, audit billings, approve payments, oversee schedules, and generally be responsible for overseeing the execution of the contract.

Administrator: Mark Lewis Phone: 734-354-3211

4. CONTRACTOR STATUS

Reliable and his/her employees at all times shall be considered as an independent Contractor, and not as Township employees. As an independent Contractor, the Reliable's payment under this contract shall not be subject to any withholding for tax, social security, or other purposes; nor shall Reliable 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. Reliable shall exercise all supervisory control and general control overall day-to-day operations of his/her employees including control over worker's duties. Reliable 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.

5. CANCELLATION OPTION

The Township reserves the right to cancel the contract by giving thirty (30) days written notice to Reliable. If cancellation is for default of contract due to nonperformance, the contract may be canceled without notice. Reliable 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.

6. TEMPORARY CLOSING

Should emergency conditions arise which would necessitate closing of the a Township 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.

7. DEFAULT

If an inspection by the Administrator reveals that Reliable'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 Reliable to review the condition.
- 2. Should a second occurrence develop, a second meeting will be held. A letter of warning will follow.
- 3. Should a third occurrence develop, a written notice or termination will be sent to the Reliable.

In the event of such termination, the Township may deem it appropriate to perform services similar to those that have been terminated. Reliable shall be liable for any excess cost for such services. Reliable 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.

8. 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 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.

9. LAWS, ORDINANCES, AND REGULATIONS

Reliable shall comply with all local, state, and federal laws, ordinances, and regulations. Any permits, licenses, certificates, or fees required for the performance of the work shall be obtained and paid for by Reliable. 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.

10. PROTECTION OF PROPERTY

Reliable 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.

11. TIME AND PROGRESS

It is understood and agreed that "time is of the essence," in respect to the work contemplated herein, and Reliable 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. Reliable must have equipment and personnel capable of finishing entire area of contract within one (1) day.

12. 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.

13. SAFETY EQUIPMENT, PROPER CLOTHNG, 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.

14. CONTRACTOR GENERAL RESPONSIBILITIES AND REQUIREMENTS

Reliable 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)

15. DAMAGES

Reliable 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. Costs associated with damages caused by Reliable 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 Reliable 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

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

16. RELIABLE TO FURNISH

A All transportation

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

Reliable 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 Reliable 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". Reliable 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 Reliable's equipment due to obstacles encountered during the work to be performed under this contract.

17. 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, Reliable 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.
- D. 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 Reliable'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 Reliable'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.

18. 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.

Reliable 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.

Reliable declares that he/she has familiarized him/herself with the location of the proposed work and the conditions under which it must be completed. Reliable has also carefully examined the documents and specifications, which he/she understands and accepts are sufficient for the purpose of completing said work and agrees that he/she will contract with the 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.

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.

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

19. NOTICES

All notices and other communications required or permitted under this Agreement will be in writing and will be deemed given when delivered personally or by first class mail addressed as follows (or any other address that is specified in writing by either party):

If to Township: If to Reliable:

Superviosr Randy Czajka
Charter Township of Plymouth 8285 Lilley Road
9955 N. Haggerty Road Canton, MI 48187

Plymouth, MI 48170

20. INDEMNIFICATION

Reliable shall indemnify and hold harmless the Township, its elected and appointed officials, and its employees, against any losses, claims, damages, or liabilities to any person or entity in connection with any matter related to this Agreement, except to the extent that any such loss, claim, damages, or liability are finally judicially determined to have resulted from the gross negligence, bad faith, willful misfeasance, or reckless disregard by the Township of its obligations or duties. This Agreement shall not be construed as a waiver of any governmental immunity of the Township, or of any qualified immunity of any Township official and/or employee.

21. NO WAIVER.

The Township's failure to exercise a right or remedy will not operate as a waiver of any of that party's rights or remedies under this Agreement and will not constitute a waiver of the Township's right to declare an immediate or a subsequent default.

22. SEVERABILITY

If one or more provisions of this Agreement shall be invalid, illegal, or unenforceable in any respect under any applicable law or decision, the validity, legality, and enforceability of the remaining provisions shall not be affected or impaired in any way. Each party shall, in any such event, execute such additional

documents as the other party may reasonably request to give valid, legal, and enforceable effect to any provision of this Agreement that is determined to be invalid, illegal, or unenforceable as written in this Agreement.

23. AMENDMENTS

This Agreement may only be amended, modified, or supplemented by an agreement in writing approved by the respective Boards and signed by an authorized representative of each party.

24. ASSIGNMENT

No party may assign any of its rights or delegate any of its obligations under this Agreement without the prior written consent of the other parties. Any purported assignment in violation of this Section shall be void.

25. COUNTERPARTS

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

26. NO THIRD PARTY BENEFICIARIES

This Agreement is for the sole benefit of the parties and their respective successors and permitted assigns, and nothing in this Agreement, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement.

27. CHOICE OF LAW, VENUE AND JURISDICTION

All matters arising out of or relating to this Agreement, are governed by, and construed in accordance with, the laws of the state of Michigan. Each party agrees that it will not bring any action, litigation, or proceeding against any other party in any way arising from or relating to this Agreement in any forum other than the courts of the state of Michigan sitting in Wayne and any applicable Michigan appellate court. Each party submits to the exclusive jurisdiction of those courts and agrees to bring any such action, litigation, or proceeding only in those courts.

By signing bel	low, you are a	greeing with the	e pricing summary,	, service defin	itions and g	eneral	terms a	and
conditions at	tached.							

Plymouth Charter Township	Reliable Landscaping, Inc.
Ву	By
Date	Date

SPECIAL MEETING MAY 16, 2020

NEW BUSINESS

ITEM E.4
CREDIT POLICY FOR SEPTIC USERS
RESOLUTION #2020-05-16-45



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: May 16, 2020

ITEM: Credit Policy for Residential Units on Septic Systems, Resolution #2020-05-

16-45

PRESENTERS: Supervisor Kurt Heise, Clerk Jerry Vorva

BACKGROUND:

Last year's amendments to our water & sewer rate schedules have resulted in an unanticipated modest increase in water rates for the approximately 170 homes in the township that are still serviced by septic systems. On February 4, the board discussed an amendment to our rate schedules that would provide an annual \$50 water credit to these septic system customers to help provide equity to the rate adjustments. The expense to the water & sewer budget would be approximately \$8,700.00 per year. We are also requesting that the Department of Public Services create and maintain a list of all properties in the township on septic systems and that all such properties be noted in all necessary records of the township, including our new GIS system, and updated annually.

PROPOSED MOTION: I move to adopt **Resolution #2020-05-16-45** authorizing the board of trustees to approve amending the water and sewer rate schedules to provide an annual \$50 credit to those homes in the township on septic systems; further that the Department of Public Services create and maintain a list of all properties in the township on septic systems and that all such properties be noted in all necessary records of the township; said list to be updated annually.

STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

RESOLUTION TO AUTHORIZE AN AMENDMENT TO WATER & SEWER RATE SCHEDULES PROVIDING FOR SEPTIC SYSTEM ANNUAL CREDIT

RESOLUTION # 2020-05-16-45

At a special meeting of the Board of Trustees for the Charter Township of Plymouth (the "board"), held at Township Hall, located at 9955 N. Haggerty Road, Plymouth, on May 16, 2020, the following resolution was offered:

WHEREAS, various amendments to Plymouth Township's Water & Sewer Rate Schedules have resulted in an unanticipated modest increase in water rates for the approximately 170 homes in the township that are still serviced by septic systems, and;

WHEREAS, on February 4, the board discussed an amendment to our rate schedules that would provide an annual \$50 water credit to these septic system customers to help provide equity to the rate adjustments, an expense to the water & sewer budget of approximately \$8,700.00 per year, and;

WHEREAS, the board also requests that the Department of Public Services create and maintain a list of all properties in the township on septic systems and that all such properties be noted in all necessary records of the township, including our GIS system, and updated annually.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2020-05-16-45** authorizing the amendment of the water and sewer rate schedules to provide an annual \$50 credit to those homes in the township on septic systems; further that the Department of Public Services create and maintain a list of all properties in the township on septic systems and that all such properties be noted in all necessary records of the township; said list to be updated annually.

Moved by:			Seconded by:				
ROLL CALL:							
Doroshewitz.	Heise.	Heitman.	Vorva.	Clinton.	Curmi.	Dempsev	

SPECIAL MEETING MAY 16, 2020

ITEM F SUPERVISOR AND TRUSTEE COMMENTS

SPECIAL MEETING MAY 16, 2020

ITEM G PUBLIC COMMENTS AND QUESTIONS

SPECIAL MEETING MAY 16, 2020

ITEM H
ADJOURNMENT