

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING

Tuesday, September 27, 2022
7:00 PM



CALL TO ORDER AT _____ P.M.

A. ROLL CALL: Kurt Heise_____, Bob Doroshewitz _____, Jerry Vorva _____,
Jen Buckley_____, Chuck Curmi_____,
Audrey Monaghan_____, John Stewart_____

B. PLEDGE OF ALLEGIANCE

C. APPROVAL OF AGENDA

Tuesday, September 27, 2022

D. APPROVAL OF CONSENT AGENDA

D.1 Approval of Township Bills:

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund	101	549,098.14	156,589.31	705,687.45
Drug Forfeiture Federal	262	.00	625.00	625.00
Drug Forfeiture State	265	.00	14,600.00	14,600.00
Drug Forfeiture IRS	266	.00	.00	.00
ARPA	285	.00	.00	.00

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BOARD OF TRUSTEES REGULAR MEETING**

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Improv. Rev.	446	.00	.00	.00
Senior Transportation	588	3,153.08	.00	3,153.08
Water/Sewer Fund	592	301,611.94	523,819.55	825,431.49
Solid Waste Fund	596	2,899.44	116,185.25	119,084.69
Tax Pool	703	00	.00	00
Police Bond Fund	710	5,000.00	.00	5,000.00
Special Assessment Capital	805	.00	.00	.00
TOTALS:		861,762.60	811,819.11	1,673,581.71

E. PUBLIC COMMENT *(Limited to 3 Minutes)*

F. NEW BUSINESS

1. 2022 Sanitary Sewer Rehabilitation Program, **Resolution # 2022-09-27-58**, *Public Services Director Patrick Fellrath and Township Engineer, Jeremy Schrot, P.E.*
2. Emergency/As-needed Water Main Repair Services Contract, **Resolution # 2022-09-27-59**, *Public Services Director Patrick Fellrath and Township Engineer Jeremy Schrot, P.E.*

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3. Authorization for Supervisor to Sign Contract with GFL for Residential and Township Facilities Waste Removal, **Resolution # 2022-09-27-60**,
Supervisor Kurt Heise and Solid Waste Coordinator Sarah Visel
4. Conditional Rezoning for the Plymouth Ridge (Northridge) Residential Subdivision, **Resolution # 2022-09-27-61**, *Township Planner Laura Haw and Township Engineer Jeremy Schrot*

G. PUBLIC COMMENT (*Limited to 3 Minutes*)

H. BOARD COMMENTS

I. ADJOURNMENT

PLEASE TAKE NOTE: 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

BOARD DATE

9/27/2022

FUND NAME	FUND NUMBER	TOTAL INC PAYROLL	PAYROLL & INVOICES PAID		INVOICES PAID AFTER BOARD REVIEW
			PRIOR TO MEETING		
GENERAL FUND	101	705,687.45	549,098.14		156,589.31
DRUG FORFEITURE	262	625.00	-		625.00
DRUG FORFEITURE	265	14,600.00	-		14,600.00
DRUG FORFEITURE	266	-	-		
ARPA	285	-	-		
IMPROV. REV.	446	-	-		
SENIOR TRANSPORTATION	588	3,153.08	3,153.08		
WATER & SEWER	592	825,431.49	301,611.94		523,819.55
SWD	596	119,084.69	2,899.44		116,185.25
TAX POOL	703	-	-		
POLICE BOND FUND	710	5,000.00	5,000.00		
SPECIAL ASSESS CAPITAL	805	-	-		
TOTAL		1,673,581.71	861,762.60		811,819.11

GRAND TOTAL

1,673,581.71

BR 9/24/22 Page: 2 1/12

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

AIRGAS USA, LLC		Invoice Amount:	\$505.61
INV # 9990821836 CYLINDER RENTAL		Check Date:	09/27/2022
101-336-773.000	INV# 9990821836 MED LARGE OXYGEN		382.45
101-336-773.000	MED XS OXYGEN		74.40
101-336-773.000	HAZMAT CHARGE		48.76
ALLIE BROTHERS UNIFORMS		Invoice Amount:	\$59.99
INV# 88562 UNIFORM PANTS/MANGAN		Check Date:	09/27/2022
101-336-767.000	INV# 88562 UNIFORM PANTS		59.99
Alro Steel Corporation		Invoice Amount:	\$35.88
STEEL FOR TOOTH COVER FOR EXCAVATOR 9/12		Check Date:	09/27/2022
592-537-931.000	LBS. USABLE DROPS - STEEL SOLIDS		35.88
AutoZone, Inc.		Invoice Amount:	\$120.64
#4382739030 9/1/22 #408 AUTOMOBILE TRUCK		Check Date:	09/27/2022
592-537-863.000	BATTERY		120.64
AutoZone, Inc.		Invoice Amount:	\$69.19
INV # 4382729047 VARIOUS SUPPLIES		Check Date:	09/27/2022
101-336-863.000	INV# 4382729047		69.19
B & R JANITORIAL SUPPLY		Invoice Amount:	\$985.93
INV # 195030 JANITORIAL SUPPLIES		Check Date:	09/27/2022
101-336-775.000	INV# 195030 ANGEL SOFT BATH TISSUE		129.18
101-336-775.000	C-FOLD TOWEL WHITE		84.00
101-336-775.000	HUSKY ACID BOWL CLEANER		44.91
101-336-775.000	PK LEMON DROP		76.19
101-336-775.000	BLEACH		50.52
101-336-775.000	CENTER PULL TWL 2 PLY		52.41
101-336-775.000	EMERALD DISH WASH		20.42
101-336-775.000	SPONGE SCRUBBER		29.80
101-336-775.000	CASCADE ACTION PACS		97.22
101-336-775.000	CLOROX LEMON WIPES		50.56
101-336-775.000	33GAL HEAVY DUTY LINERS		72.66
101-336-775.000	55GAL HEAVY DUTY LINERS		171.08
101-336-775.000	EZ PURPLE DEGREASER		69.00
101-336-775.000	KITCHEN ROLLS 30CS		37.98
BENNETT & DEMOPOULOS, PLLC		Invoice Amount:	\$11,361.13
LEGAL SERVICES - SEPTEMBER 2022		Check Date:	09/27/2022
101-261-807.000	ORDINANCE PROSECUTIONS		6,523.11
101-701-806.000	COMMUNITY DEVELOPMENT		2,060.63
101-261-806.000	ADMINISTRATION		1,745.63
101-261-806.000	MISCELLANEOUS		8.00
596-528-806.000	SOLID WASTE		485.63
101-371-806.000	BUILDING DEPT.		105.00
101-261-806.000	CABLE		433.13
BLACKWELL FORD INC.		Invoice Amount:	\$345.67
#16759 9/2/22 #402 HEAD LIGHT ASSEMBLY		Check Date:	09/27/2022
592-537-863.000	PARTS		345.67
BLACKWELL FORD INC.		Invoice Amount:	\$66.81
INV#395864 OIL AND TIRE ROTATION F-150 VI		Check Date:	09/27/2022
101-371-863.000	INV#395864 VIN#395864 OIL & ROTATION		66.81

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VENDOR INFORMATION

INVOICE INFORMATION

BLACKWELL FORD INC. INV. 394924 8/26/2022 VEHICLE REPAIR/B98508 101-301-863.000 TIRE PLUG	Invoice Amount: \$24.12 Check Date: 09/27/2022 24.12
BLACKWELL FORD INC. INV. 395006 9/1/2022 VEHICLE REPAIR/A19648 101-301-863.000 INSTALL SHIELDS UNDER MOTOR AT FRAME	Invoice Amount: \$609.98 Check Date: 09/27/2022 609.98
BLACKWELL FORD INC. INV. 395387 9/15/2022 VEHICLE REPAIR/128075 101-301-863.000 R/R FRONT AXEL SHAFT/TOE LINKS	Invoice Amount: \$814.77 Check Date: 09/27/2022 814.77
BLACKWELL FORD INC. INV. 395757 9/15/2022 VEHICLE REPAIR/106438 101-325-863.000 REPACE FRONT & REAR PADS & ROTORS	Invoice Amount: \$953.99 Check Date: 09/27/2022 953.99
Chuck's Stump Grinding STUMP GRINDING AT TOWNSHIP PARK (DETAIL 101-751-930.000 STUMP GRINDING AT TWP. PARK #699416	Invoice Amount: \$300.00 Check Date: 09/27/2022 300.00
CARDLOCK VENDING, INC. UPGRADE REPORTING SOFTWARE #15079 592-537-852.000 UPGRADE 592-537-852.000 SHIPPING	Invoice Amount: \$292.61 Check Date: 09/27/2022 275.00 17.61
CertaPro Painters of Plymouth INV. 18426 9/13/2022 PAINTING IN POLICE DEP. 265-311-930.000 BASE PRICE FOR PAINTING PART OF PD	Invoice Amount: \$12,450.00 Check Date: 09/27/2022 12,450.00
CDW GOVERNMENT INC ADOBE ACROBAT PRO DC SUBSCRIPTION - QUO 101-261-831.000 ADOBE ACROBAT PRO DC FOR ENT SUB	Invoice Amount: \$106.00 Check Date: 09/27/2022 106.00
CHLORIDE SOLUTIONS LLC DUST CONTROL PROGRAM 2022 101-441-801.000 DUST CONTROL PROGRAM 2022	Invoice Amount: \$4,096.56 Check Date: 09/27/2022 4,096.56
CINTAS CORPORATION - 300 INV. 4130907377 9/9/2022 MAT SERVICE FOR P. 101-301-822.000 Mats for pd	Invoice Amount: \$298.63 Check Date: 09/27/2022 298.63
CODE SAVVY CONSULTANTS LLC INV.#2065 BURROUGHS BUILDING 3 FIRE ALAR 101-371-801.000 INV#2065 BURROUGHS BLD 3 REVIEW	Invoice Amount: \$260.00 Check Date: 09/27/2022 260.00
CODE SAVVY CONSULTANTS LLC INV.#2066 PRO SOURCE FIRE ALARM REVIEW 101-371-801.000 INV#2066 PRO SOURCE REVIEW	Invoice Amount: \$520.00 Check Date: 09/27/2022 520.00
CODE SAVVY CONSULTANTS LLC INV.#2021 RIVIAN CARBON DIOXIDE PLAN REVI 101-371-801.000 INV#2021 RIVIAN PLAN REVIEW	Invoice Amount: \$892.00 Check Date: 09/27/2022 892.00
CODE SAVVY CONSULTANTS LLC INV.#2054 BURROUGHS SPRINKLER SYSTEM RE 101-371-801.000 INV#2054 BURROUGHS SPRINKLER REVIEW	Invoice Amount: \$365.00 Check Date: 09/27/2022 365.00

**Charter Township of Plymouth
AP Invoice Listing - Board Report**

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VENDOR INFORMATION

INVOICE INFORMATION

COMSOURCE, INC.		Invoice Amount:	\$726.50
QUOTE FOR REPAIR OF HOMELAND SECURITY R		Check Date:	09/27/2022
101-426-934.000	MOTOROLAT TIER 7 DEPOT REPAIR		726.50
CORRIGAN OIL COMPANY		Invoice Amount:	\$2,758.61
#7619906 9/14/22		Check Date:	09/27/2022
592-537-759.000	Fuel Tax Recap		10.92
592-537-759.000	Environmental Fee		9.95
592-537-759.000	GE87 GAS-ETHANOL		2,247.50
592-537-759.000	DYDLSMIX		490.24
Corporate Benefit Solutions, LLC		Invoice Amount:	\$400.00
SEPTEMBER 2022 PREMIUM FOR BENXPRESS EN		Check Date:	09/27/2022
101-171-801.000	9/22 BENXPRESS ENROLLMENT #4046		400.00
CRAWFORD DOOR SALES		Invoice Amount:	\$675.00
INV # 18758419 EMERGENCY SERVICE / CABLE		Check Date:	09/27/2022
101-336-930.000	INV# 18758419 EMERGENCY REPAIR		675.00
CRAWFORD DOOR SALES		Invoice Amount:	\$1,111.00
INV # 18765190 LABOR/CABLE REPAIR		Check Date:	09/27/2022
101-336-930.000	INV# 18765190 CABLE REPAIR		675.00
101-336-930.000	CABLES		396.00
101-336-930.000	MISC. SUPPLIES		30.00
101-336-930.000	FUEL CHARGE		10.00
CRIMBOLI LANDSCAPING, INC.		Invoice Amount:	\$20,625.00
2022 HOA TREE PLANTING PROGRAM		Check Date:	09/27/2022
101-701-801.000	TREES - HOMEOWNER ASSOCIATIONS		20,625.00
CRIMBOLI LANDSCAPING, INC.		Invoice Amount:	\$14,975.00
2022 RESIDENTIAL TREE PLANTING PROGRAM		Check Date:	09/27/2022
101-701-801.000	TREES - RESIDENTIAL HOMEOWNERS		14,850.00
101-701-801.000	INSTALLATION_MILLER PK_TRAILWOOD GARD		125.00
EctoHR, Inc.		Invoice Amount:	\$10,705.49
ECTOHR - AUG 2022 SERVICES - (DETAILED INV.		Check Date:	09/27/2022
101-171-805.000	8/22 SERVICES # 13243		10,705.49
EHLERS HEATING & AIR CONDITIONING		Invoice Amount:	\$341.10
PARKS - A/C CLOGGED DRAIN LINES @ CONDE		Check Date:	09/27/2022
101-751-930.000	INVOICE 77076		341.10
ETNA SUPPLY		Invoice Amount:	\$1,285.00
#S104397898 1/25/22		Check Date:	09/27/2022
592-537-757.000	MU-CO 185224 5.25 UPPER STEM OPEN LEFT		1,285.00
ETNA SUPPLY		Invoice Amount:	\$872.00
S104698582 8/16/22 ROMAC REPAIR CLAMP FOR		Check Date:	09/27/2022
592-537-757.000	ROMAC SS1-9.40X16X1XCC NO		872.00
FASTENAL COMPANY		Invoice Amount:	\$81.28
#119738 8/23/22		Check Date:	09/27/2022
592-537-757.000	1/2-13 X 15 HCS		35.90
592-537-757.000	1/2 FENDWASH S/S 2" OD		35.00
592-537-757.000	SHIPPING		10.38

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INVOICE INFORMATION

FIFER INVESTIGATIONS, LLC INV. 2388 8/30/2022 BACKGROUND INVESTIGAT 101-301-801.000	Invoice Amount: \$1,900.00 Check Date: 09/27/2022 POLICE OFC APPLICANT - RAYMOND NAAMOU 1,900.00
GDI Services Inc. INV#MIINV20211237 CLEANING COVERAGE FOR 101-265-822.000	Invoice Amount: \$135.00 Check Date: 09/27/2022 INV#MIINV20211237 COVERAGE FOR DAVE H 135.00
GFL Environmental USA, Inc. #0057389208 DPW RECYCLE CENTER 596-528-816.000	Invoice Amount: \$225.00 Check Date: 09/27/2022 09/02/22 - CARDBOARD/PAPER 225.00
GFL Environmental USA, Inc. #0056845118 DPW RECYCLE CENTER 596-528-816.000	Invoice Amount: \$225.00 Check Date: 09/27/2022 08/08/22 - CARDBOARD/PAPER 225.00
GFL Environmental USA, Inc. #0057266913 DPW RECYCLE CENTER 596-528-816.000	Invoice Amount: \$225.00 Check Date: 09/27/2022 08/19/22 - CARDBOARD/PAPER 225.00
GFL Environmental USA, Inc. 1661574 STORM DEBRIS COLLECTION 9/3/2022 592-540-824.000	Invoice Amount: \$12,069.75 Check Date: 09/27/2022 10 TRUCKS FOR 5.775 HOURS-STORM DEBRIS 12,069.75
GFL Environmental USA, Inc. 1661574 AUG 2022 RESIDENTAL YARD WASTE D 596-528-815.000	Invoice Amount: \$6,935.22 Check Date: 09/27/2022 256.86 TONS @ 27.00/TON - AUG 2022 6,935.22
GFL Environmental USA, Inc. 57253430 AUG 2022 - RESIDENTIAL COLLECTIO 596-528-815.000 596-528-815.000 596-528-815.000	Invoice Amount: \$108,078.30 Check Date: 09/27/2022 AUG 2022 TRASH AUG 2022 RECYCLING AUG 2022 YARD WASTE 69,943.50 19,423.80 18,711.00
GRAYBAR ELECTRIC #9328549939 9/2/22 592-537-931.000	Invoice Amount: \$101.46 Check Date: 09/27/2022 9/2/22 101.46
Great Lakes Ace Hardware INV# 8452/876 VARIOUS SUPPLIES FOR FLOOR 101-336-757.000	Invoice Amount: \$14.80 Check Date: 09/27/2022 INV # 8452/876 SUPPLIES FOR FLOOR REPAIR 14.80
Great Lakes Ace Hardware INV# 8447/876 VARIOUS SUPPLIES 101-336-757.000	Invoice Amount: \$81.66 Check Date: 09/27/2022 INV # 8447/876 VARIOUS SUPPLIES 81.66
Great Lakes Water Authority GLWA - JULY 2022 WATER USAGE (DETAILS ATT 592-538-829.000 592-538-829.000	Invoice Amount: \$495,085.01 Check Date: 09/27/2022 WATER USAGE CHARGE WATER FIXED MONTHLY CHARGE 254,385.01 240,700.00
Green Living Science 2022 FALL COLORS - GUEST SPEAKER - GREEN L 101-101-880.000	Invoice Amount: \$300.00 Check Date: 09/27/2022 GUEST SPEAKER-2022 FALL COLORS 10/09/22 300.00
HALT FIRE INC INV#S0097915 LOSS COM ON CAB DISPLAY	Invoice Amount: \$220.00 Check Date: 09/27/2022

Charter Township of Plymouth

AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION**

	101-336-863.000	INV# 50097915 MOBILE REPAIR	150.00
	101-336-863.000	MILEAGE	70.00
Hallahan & Associates, PC		Invoice Amount:	\$37.73
INVOICE # 19869 ASSESSING LEGAL SERVICES T		Check Date:	09/27/2022
101-257-806.000	INV. # 19869- ASSESS. LEGAL THRU 8/31/22		37.73
Hearing Consultants, Inc.		Invoice Amount:	\$75.00
INV. 103956 9/14/2022 AUDIOGRAM		Check Date:	09/27/2022
101-325-801.000	HEARING TEST/PSA RODRIGUEZ		75.00
J & B MEDICAL SUPPLY INC		Invoice Amount:	\$852.20
ORDER # 711675 MEDICAL SUPPLIES		Check Date:	09/27/2022
101-336-773.000	COVIDIEN MEDI-TRACE CADENCE DEFIBRILLA		162.50
101-336-773.000	AMBU PERFIT ACE ADJUSTABLE EXTRICATION		141.30
101-336-773.000	NITRIDERM ULTRA ORANGE NITRILE EXAM GL		182.80
101-336-773.000	NITRIDERM ULTRA ORANGE NITRILE EXAM GL		182.80
101-336-773.000	NITRIDERM ULTRA ORANGE NITRILE EXAM GL		182.80
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7072 7/18/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2021 FORD EXPEDITION - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7390 8/12/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2021 FORD EXPLORER - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7400 8/13/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2021 FORD EXPLORER - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7420 8/15/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2018 FORD TAURUS - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7467 8/18/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2021 FORD EXPLORER - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7508 8/20/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2018 FORD TAURUS - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$60.98
INV. 7559 8/24/2022 FULL SERVICE OIL CHANGE		Check Date:	09/27/2022
101-301-863.000	2020 FORD EXPLORER - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		5.99
J Lube Services 6		Invoice Amount:	\$56.49
INV. 7743 9/7/2022 FULL SERVICE OIL CHANGE/		Check Date:	09/27/2022
101-301-863.000	2021 FORD EXPLORER - OIL CHANGE		54.99
101-301-863.000	EXTRA OIL		1.50

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VENDOR INFORMATION

INVOICE INFORMATION

KENNEDY INDUSTRIES INC		Invoice Amount:	\$536.00
QUOTE 7/29/22 0047551 CORNERY FLOATS PUM		Check Date:	09/27/2022
592-537-931.000	CORNERY FLOATS, WATER		536.00
KONICA MINOLTA BUSINESS SOLUTIONS		Invoice Amount:	\$44.04
PRINTER/COPIER - SUPERVISOR/BOARD PACKET		Check Date:	09/27/2022
101-171-934.000	8/22 USE SUPERVISOR (2/3)		29.07
101-215-934.000	8/22 USE CLERK (1/3)		14.97
KONICA MINOLTA BUSINESS SOLUTIONS		Invoice Amount:	\$11.81
PRINTER - ASSESSOR - INV # 282176682- AUGU		Check Date:	09/27/2022
101-257-934.000	ASSESSOR - INV # 282176682- AUGUST 2022		11.81
KONICA MINOLTA BUSINESS SOLUTIONS		Invoice Amount:	\$48.80
KONICA MINOLTA #282176771 8/31/22		Check Date:	09/27/2022
101-171-934.000	KONICA MINOLTA - C454E COVERAGE		10.25
101-228-934.000	KONICA MINOLTA - COVERAGE		1.95
101-701-934.000	KONICAL MINOLTA - COVERAGE		2.44
596-528-934.000	KONICA MINOLTA - COVERAGE		2.44
592-536-934.000	KONICA MINOLTA - COVERAGE		31.72
KONICA MINOLTA BUSINESS SOLUTIONS		Invoice Amount:	\$173.29
KONICA MINOLTA #282082074 COVERAGE PERI		Check Date:	09/27/2022
101-171-934.000	KONICA MINOLTA - C454E COVERAGE		36.39
101-228-934.000	KONICA MINOLTA - COVERAGE		6.93
101-701-934.000	KONICAL MINOLTA - COVERAGE		8.66
596-528-934.000	KONICA MINOLTA - COVERAGE		8.66
592-536-934.000	KONICA MINOLTA - COVERAGE		112.65
LB Office		Invoice Amount:	\$900.00
INV#046217-00 OFFICE CHAIRS FOR BUILDING		Check Date:	09/27/2022
101-371-757.000	INVOICE#046217-00 2 OFFICE CHAIRS		900.00
M H R BILLING SERVICES		Invoice Amount:	\$1,917.00
MONTHLY BILLING FEE INV # 4228		Check Date:	09/27/2022
101-336-825.000	M H R MONTHLY BILLING FEE INV # 4228		1,917.00
MacAllister Rentals		Invoice Amount:	\$3,411.50
R86473984102 9/6/22		Check Date:	09/27/2022
592-537-940.000	MINI EXCAVATOR		2,950.00
592-537-940.000	ENVIRONMENTAL FEE		19.00
592-537-940.000	RENTAL PROTECTION PLAN		442.50
MAIN STREET AUTO WASH		Invoice Amount:	\$475.00
AUGUST CAR WASHES 2022		Check Date:	09/27/2022
101-301-863.000	Police Vehicles		425.00
101-336-863.000	Fire Admin. Vehicles		30.00
101-371-863.000	Building Vehicles		20.00
Marquis Food Service, Inc.		Invoice Amount:	\$109.00
INV. 10273 9/1/2022 PRISONER MEALS		Check Date:	09/27/2022
101-351-801.000	TURKEY SUBS W/SWISS CHEESE		80.00
101-351-801.000	BREAKFAST SANDWICHES		24.00
101-351-801.000	DELIVERY		5.00
MCKENNA ASSOCIATES INC		Invoice Amount:	\$1,047.50
PROFESSIONAL SERVICES AUGUST 2022- 90047		Check Date:	09/27/2022

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	101-701-804.000	PROFESSIONAL SERVICES SENIOR PLANNER	522.50
	101-701-804.000	#2348 - HFHS - MAIN FAC - LANDSCAPE #1	350.00
	101-701-804.000	#2313 - RIDGE 5 PARK - LANDSCAPE #2	175.00
MCKENNA ASSOCIATES INC		Invoice Amount:	\$5,568.50
PROFESSIONAL SERVICES - AUGUST 2022 - IN		Check Date:	09/27/2022
	101-701-804.000	13.30 - 1/2 DAY ON-SITE SERVICE	5,054.00
	101-701-804.000	.70 - FULL DAY ON-SITE SERVICE	514.50
MICHIGAN GLASS COATINGS		Invoice Amount:	\$2,150.00
INV. 188163 7/28/2022 GLASS WORK FOR HOM		Check Date:	09/27/2022
	265-311-930.000	HSI GLASSWORK	2,150.00
MICHIGAN MUNICIPAL LEAGUE		Invoice Amount:	\$34.56
CLASSIFIED AD FFOR PT PAYROLL ADMINISTRAT		Check Date:	09/27/2022
	101-171-902.000	CLASSIFIED AD- PT PAYROLL	34.56
MICHIGAN MUNICIPAL LEAGUE		Invoice Amount:	\$200.00
LMT ASSOCIATE MEMBER DUES FOR 7/1/22 - 6/		Check Date:	09/27/2022
	101-261-957.000	LMT ASSOCIATE DUES 2022-23	200.00
MICHIGAN, STATE OF (CONST CODES & F		Invoice Amount:	\$370.00
INV#BLR471193 STATE OF MICHIGAN BOILER IN		Check Date:	09/27/2022
	101-265-801.000	INV#BLR471193 BOILER INSPECTION	370.00
MICHIGAN, STATE OF		Invoice Amount:	\$195.28
INV # 491-415221 QUALITY ASSUR ASSESSMEN		Check Date:	09/27/2022
	101-336-863.000	INV # 491-410921 AMBULANCE ASSESSMENT	195.28
MICHIGAN LINEN SERVICE		Invoice Amount:	\$88.35
#475045 9/2/22		Check Date:	09/27/2022
	592-537-767.000	9/2/22 UNIFORM CLEANING SERVICES - FEE	88.35
MICHIGAN LINEN SERVICE		Invoice Amount:	\$88.35
#475440 9/9/22		Check Date:	09/27/2022
	592-537-767.000	9/9/22 UNIFORM CLEANING SERVICES - FEE	88.35
MICHIGAN LINEN SERVICE		Invoice Amount:	\$88.35
#475838 9/16/22		Check Date:	09/27/2022
	592-537-767.000	9/16/22 UNIFORM CLEANING SERVICES - FEE	88.35
MICHIGAN LINEN SERVICE		Invoice Amount:	\$40.00
INV. 474995 9/1/2022 PRISONER BLANKET CLEA		Check Date:	09/27/2022
	101-351-822.000	BLANKET CLEANING	28.00
	101-351-822.000	ENVIRONMENTAL FEE	8.00
	101-351-822.000	TEMPORARY FUEL SURCHARGE	4.00
MICHIGAN LINEN SERVICE		Invoice Amount:	\$43.50
INV. 475787 9/15/2022 PRISONER BLANKET CLE		Check Date:	09/27/2022
	101-351-822.000	BLANKET CLEANING	31.50
	101-351-822.000	ENVIRONMENTAL FEE	8.00
	101-351-822.000	TEMPORARY FUEL SURCHARGE	4.00
Marquis Electrical Services		Invoice Amount:	\$720.00
PRV PIT REPAIR		Check Date:	09/27/2022
	592-537-931.000	PRV PIT REPAIR	720.00

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Marquis Electrical Services		Invoice Amount:	\$1,660.00
PRV PIT REPAIR		Check Date:	09/27/2022
592-537-931.000	PRV PIT REPAIR		1,660.00
Marquis Electrical Services		Invoice Amount:	\$520.00
TROUBLESHOOT CONTROL SYSTEM FOR SUMP F		Check Date:	09/27/2022
592-537-931.000	TROUBLESHOOT		520.00
GIARMARCO, MULLINS & HORTON, PC.		Invoice Amount:	\$2,098.13
LABOR ATTY. (JOHN C. CLARK) 8/22 ACTIVITY (Check Date:	09/27/2022
101-261-808.000	LABOR ATTY SERVICES (JOHN CLARK) #39		2,098.13
OAKLAND COMMUNITY COLLEGE		Invoice Amount:	\$100.00
INV. 117576 9/14/2022 FIRST RESPONDER TACT		Check Date:	09/27/2022
101-301-958.000	OFFICER JAW 8/29/2022		100.00
OFFICE DEPOT		Invoice Amount:	\$20.65
INV. 261910075001 8/24/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-325-752.000	2" BINDER		9.97
101-325-752.000	SHARPIE MARKERS		6.19
101-325-752.000	BRITE LINER - 5 PACK		4.49
OFFICE DEPOT		Invoice Amount:	\$119.87
INV. 262010418001 8/25/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-325-752.000	READY STRIP ENVELOPES		58.09
101-325-752.000	HIGHLIGHTER		5.99
101-325-752.000	CLASP ENVELOPES		55.79
OFFICE DEPOT		Invoice Amount:	\$167.98
INV. 263892959001 8/26/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-351-752.000	T902 INK BLACK		167.98
OFFICE DEPOT		Invoice Amount:	\$525.00
INV. 263892753001 8/26/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-351-752.000	T902 INK CART YELLOW		210.00
101-351-752.000	T902 INK CART MAGENTA		210.00
101-351-752.000	T902 INK CART CYAN		105.00
OFFICE DEPOT		Invoice Amount:	\$91.66
INV. 262030343001 8/29/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-301-752.000	1.5" BINDER		6.85
101-301-752.000	TONER 80 A		84.81
OFFICE DEPOT		Invoice Amount:	\$127.79
INV. 262526135001 9/1/2022 OFFICE SUPPLIES		Check Date:	09/27/2022
101-301-752.000	RECYCLE BASKET		3.48
101-301-752.000	PAPERCLIPS		13.04
101-301-752.000	OFFICE DUSTER (CANNED AIR)		35.52
101-301-752.000	CHISEL TIP MARKERS		13.04
101-301-752.000	STAPLE REMOVER		1.70
101-301-752.000	HIGHLIGHTERS		13.08
101-301-752.000	DVD-R 4.7GB		19.12
101-301-752.000	TAPE CORRECTION		17.13
101-301-752.000	PERMANENT MARKERS		9.12
101-301-752.000	MINI BINDER CLIPS		0.64
101-301-752.000	MEDIUM BINDER CLIPS		1.92

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OFFICE DEPOT			Invoice Amount:	\$105.12
INV. 262526139001 9/1/2022 OFFICE SUPPLIES			Check Date:	09/27/2022
	101-301-752.000	WHITEBOARD ERASER		4.77
	101-301-752.000	MEMO NOTEBOOK		100.35
OFFICE DEPOT			Invoice Amount:	\$34.20
INV. 262524911001 9/2/2022 OFFICE SUPPLIES			Check Date:	09/27/2022
	101-351-752.000	DISENFECTANT WIPES		34.20
OFFICE DEPOT			Invoice Amount:	\$59.99
OFFICE SUPPLIES, TONER, PENS, LABEL MAKER,			Check Date:	09/27/2022
	101-371-752.000	BROTHER LABEL MAKER		59.99
OFFICE DEPOT			Invoice Amount:	\$154.70
AUGUST SUPPLIES			Check Date:	09/27/2022
	592-536-752.000	INK CARTRIDGE C9403A		154.70
OFFICE DEPOT			Invoice Amount:	\$713.90
ELECTION SUPPLIES, PAPER			Check Date:	09/27/2022
	101-215-752.000	PRINT & COPY PAPER		559.80
	101-215-752.000	BROTHER TZE BLCK ON WHITE TAPE		23.12
	101-215-752.000	ENVELOPES 6X 9		39.18
	101-262-752.000	EXPANSION LEGAL SIZE FILE POCKETS		91.80
OFFICE DEPOT			Invoice Amount:	\$39.38
ELECTION SUPPLIES, PAPER			Check Date:	09/27/2022
	101-215-752.000	CARD ENVELOPES		39.38
Board of Trustees of Michigan State			Invoice Amount:	\$250.00
CITEZEN PLANNER G. GRIEGER			Check Date:	09/27/2022
	101-737-958.000	INV #492499		250.00
Board of Trustees of Michigan State			Invoice Amount:	\$1,000.00
REC #5207470 - CITIZEN PLANNER PLANNING C			Check Date:	09/27/2022
	101-737-958.000	CITIZEN PLANNER - D CEBULSKI		250.00
	101-737-958.000	CITIZEN PLANNER - T. BOYD		250.00
	101-737-958.000	CITIZEN PLANNER - B. DOROSHEWITZ		250.00
	101-737-958.000	CITIZEN PLANNER K. BARBARENA		250.00
PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$7,619.52
INV. 003954 9/8/2022 - AUGUST FUEL			Check Date:	09/27/2022
	101-301-759.000	PATROL VEHICLES		7,564.27
	101-325-759.000	PSA VEHICLE		55.25
PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$1,067.20
INV # 003954 AUGUST FUEL INVOICE			Check Date:	09/27/2022
	101-336-759.000	INV # 003954 AUGUST FUEL		1,067.20
PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$9,291.38
TWP SHARE OF 2021-22 SCHOOL YEAR CROSSI			Check Date:	09/27/2022
	101-426-889.000	50% OF 18,582.75 TWP SHARE OF 2021-22		9,291.38
PLYMOUTH-CANTON COMMUNITY SCHOOLS			Invoice Amount:	\$604.50
INV#003954 AUGUST FUEL INVOICE BULDING D			Check Date:	09/27/2022
	101-371-759.000	INV#003954 AUGUST FUEL INVOICE		483.43
	101-265-759.000	INV#003954 AUGUST FUEL INVOICE		121.07

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Preventive Maintenance Technologies		Invoice Amount:	\$455.00
55 GALLON DRUM OF SIZZLE EACO CHEM #1684		Check Date:	09/27/2022
592-537-931.000	CHEM		350.00
592-537-931.000	LABOR FOR DELIVERY		105.00
PROGRESSIVE PRINTING		Invoice Amount:	\$2,710.00
FALL 2022 NEWSLETTER - INVOICE # 67405		Check Date:	09/27/2022
101-261-900.000	FALL 2022 NEWSLETTER 15,841 COPIES)		2,350.00
101-261-900.000	FALL 2022 NEWSLETTER LAYOUT		360.00
RELIABLE LANDSCAPING INC.		Invoice Amount:	\$7,025.00
INV#99742 MAY LAWN AND BED CARE 2022		Check Date:	09/27/2022
101-751-821.000	POINT PARK		365.00
101-751-821.000	BRENTWOOD PARK		625.00
101-751-821.000	MILLER FAMILY PARK		925.00
101-751-821.000	LAKE POINTE SOCCER PARK		2,805.00
101-673-821.000	FRIENDSHIP STATION		655.00
592-537-821.000	DPW		500.00
101-336-821.000	FIRE STATION 3		565.00
101-336-821.000	FIRE STATION 2		585.00
RELIABLE LANDSCAPING INC.		Invoice Amount:	\$8,152.52
INV#100432 JULY LAWN AND BED CARE 2022		Check Date:	09/27/2022
101-751-821.000	POINT PARK		648.44
101-751-821.000	BRENTWOOD PARK		858.44
101-751-821.000	MILLER FAMILY PARK		1,058.44
101-751-821.000	LAKE POINTE SOCCER PARK		3,048.44
101-673-821.000	FRIENDSHIP STATION		713.44
592-537-821.000	DPW		558.44
101-336-821.000	FIRE STATION 3		623.44
101-336-821.000	FIRE STATION 2		643.44
RELIABLE LANDSCAPING INC.		Invoice Amount:	\$8,812.52
INV#100201 JUNE LAWN AND BED CARE 2022		Check Date:	09/27/2022
101-751-821.000	POINT PARK		483.44
101-751-821.000	BRENTWOOD PARK		783.44
101-751-821.000	MILLER FAMILY PARK		1,158.44
101-751-821.000	LAKE POINTE SOCCER PARK		3,508.44
101-673-821.000	FRIENDSHIP STATION		753.44
592-537-821.000	DPW		658.44
101-336-821.000	FIRE STATION 3		708.44
101-336-821.000	FIRE STATION 2		758.44
RELIABLE LANDSCAPING INC.		Invoice Amount:	\$75.00
INVOICE #100487 9/7/22		Check Date:	09/27/2022
592-537-938.000	TOPSOIL #33795		75.00
SEHI COMPUTER PRODUCTS		Invoice Amount:	\$751.92
HP LASER JET PRO M501DN MONOCHROME PRIN		Check Date:	09/27/2022
101-191-757.000	HP LASER JET PRO M501DN PRINTER		534.30
101-191-752.000	HP 87X HIGH YIELD BLACK LASERJET TONER		217.62
SEHI COMPUTER PRODUCTS		Invoice Amount:	\$1,023.14
INK TONER		Check Date:	09/27/2022
592-536-752.000	LASERJET TONER BLACK		187.28
592-536-752.000	LASERJET TONER CYAN		278.62
592-536-752.000	LASERJET TONER YELLOW		278.62

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	592-536-752.000	LASERJET TONER MAGENTA	278.62
SERENE LANDSCAPE GROUP		Invoice Amount:	\$90.00
INV # 68837 - CRACKED BACKFLOW AT BASEBAL		Check Date:	09/27/2022
592-537-938.000	INV#68837 - CRACKED BACKFLOW REPAIR		90.00
SUPERIOR MEDICAL WASTE		Invoice Amount:	\$10.00
INV # 21527 5Q SHARPS CONTAINER STATION 3		Check Date:	09/27/2022
101-336-773.000	INV # 21527 5Q SHARPS CONTAINER@STA 3		10.00
THE SWEATSHOP CUSTOM EMB & PR TFR		Invoice Amount:	\$439.00
INV# 2414 EMBROIDERY FOR SHIRTS & HATS/T		Check Date:	09/27/2022
101-336-767.000	INV# 2414 POLOS		150.00
101-336-767.000	SHIRTS		255.00
101-336-767.000	BASEBALL HAT		20.00
101-336-767.000	KNIT FLIP		14.00
TOWN LOCKSMITH		Invoice Amount:	\$131.00
SERVICE TRIP, LABOR AND NEW ARROW BOLT F		Check Date:	09/27/2022
101-751-930.000	PARKS - #61444 (9/6/22)		131.00
USA Bio Care LLC		Invoice Amount:	\$325.00
INV. 03012304 9/11/2022 DECONTAMINATION O		Check Date:	09/27/2022
101-301-822.000	BIO-HAZARD CLEANING OF POLICE VEHICLE		125.00
101-351-822.000	BIO-HAZARD CLEANING OF JAIL CELL		200.00
USA Bio Care LLC		Invoice Amount:	\$150.00
INV. 03012302 9/6/2022 DECONTAMINATION OF		Check Date:	09/27/2022
101-301-822.000	BIO-HAZARD CLEANING OF POLICE VEHICLE		150.00
USA Bio Care LLC		Invoice Amount:	\$200.00
INV. 03012296 8/31/2022 DECONTAMINATION O		Check Date:	09/27/2022
101-351-822.000	BIO-HAZARD CLEANING OF JAIL CELL		200.00
VANCE OUTDOORS, INC.		Invoice Amount:	\$668.80
INV. 380593-IN 8/29/2022 AMMUNITION FOR PO		Check Date:	09/27/2022
101-301-778.000	WINCHESTER 9MM LUGER 115GR FMJ 500 RDS		668.80
W.J.O'NEIL COMPANY		Invoice Amount:	\$888.12
INV#44181 VAV PARTS FOR TWP HALL		Check Date:	09/27/2022
101-265-930.000	INV#44181 VAV PARTS		888.12
WCA ASSESSING		Invoice Amount:	\$1,060.15
WCA ASSESSING AUGUST 2022 SPECIAL BILLIN		Check Date:	09/27/2022
101-257-801.000	AUGUST 2022 SPECIAL BILLING - APPRAISAL		1,060.15
Thomas Reuters -WEST PAYMENT CENTER		Invoice Amount:	\$760.55
INV. 846931157 9/1/2022 WEST INFORMATION		Check Date:	09/27/2022
101-301-831.000	AUGUST 1-31, 2022 CLEAR LAW ENF PLUS		113.15
101-301-831.000	AUGUST 1-31, 2022 CLEAR LICENSE PLATE READ		647.40
WINDER POLICE EQUIPMENT		Invoice Amount:	\$2,426.10
INV. 221750 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
101-301-970.000	VEHICLE EQUIP TRANSFERRED FROM OLD 17-		2,426.10
WINDER POLICE EQUIPMENT		Invoice Amount:	\$769.78
INV. 221751 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022

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	101-301-970.000	INSTALLATION OF NEW VEH EQUIP	769.78
WINDER POLICE EQUIPMENT		Invoice Amount:	\$2,499.16
INV. 221752 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
	101-301-970.000	INSTALL/CENTER CONSOLE EQUIP & PARTS	2,499.16
WINDER POLICE EQUIPMENT		Invoice Amount:	\$1,982.40
INV. 221753 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
	101-301-970.000	INSTALL/PRISON RETENTION AREA	1,982.40
WINDER POLICE EQUIPMENT		Invoice Amount:	\$2,362.00
INV. 221754 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
	101-301-970.000	MISC. ELECTRICAL EQUIP & PARTS	2,362.00
WINDER POLICE EQUIPMENT		Invoice Amount:	\$2,450.00
INV. 221755 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
	101-301-970.000	LABOR ONLY CHARGES	2,450.00
WINDER POLICE EQUIPMENT		Invoice Amount:	\$2,474.18
INV. 221756 9/20/2022 SERVICES PERFORMED O		Check Date:	09/27/2022
	101-301-970.000	INSTALL/LEGACY 48" LIGHTBAR	2,474.18
WINDER POLICE EQUIPMENT		Invoice Amount:	\$625.00
TRANSFER EQUIPMENT FROM VEHICLE 19-2 TO		Check Date:	09/27/2022
	262-310-970.000	STRIP-REMOVAL/EMERGENCY EQUIP. TO 22-3	625.00
RANDAZZO HEATING AND COOLING		Invoice Amount:	\$60.00
PERMIT REFUND PM22-0339		Check Date:	09/27/2022
	101-371-964.000	PERMIT REFUND PM22-0339	60.00
JA CARNEY PLUMBING INC		Invoice Amount:	\$356.00
PERMIT REFUND PP22-0083		Check Date:	09/27/2022
	101-371-964.000	PERMIT REFUND PP22-0083	356.00
JA CARNEY PLUMBING INC		Invoice Amount:	\$20.00
PERMIT REFUND PM22-0207		Check Date:	09/27/2022
	101-371-964.000	REFUND PERMIT PM22-0207	20.00
THE RAQ LLC		Invoice Amount:	\$300.00
PERMIT REFUND PB22-0367		Check Date:	09/27/2022
	101-371-964.000	PB22-0367 PERMIT REFUND	300.00
Total Amount to be Disbursed:			\$811,819.11

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ALPHAGRAPHICS #336		Invoice Amount:	\$890.85
EST. #30013 APPROVED, ROUGH APPROVAL AN		Check Date:	09/21/2022
101-371-752.000	2,000 ROUGH APPR. 5X3.25 YELLOW LABELS		352.11
101-371-752.000	2,000 FINAL APPR 5X3.25 GREEN LABELS		352.11
101-371-752.000	2,000 APPROVED 4X2 GREEN LABELS		186.63
ALPHAGRAPHICS #336		Invoice Amount:	\$534.13
4000 LETTERHEAD		Check Date:	09/21/2022
101-215-752.000	4000 SHEETS LETTERHEAD INV# 136460		534.13
ALPHAGRAPHICS #336		Invoice Amount:	\$105.00
INV. 136703 8/29/2022 GENERAL POLICE DEPT.		Check Date:	09/21/2022
101-301-752.000	NEW PATCH/BRIGHT WHITE 80#		105.00
ALPHAGRAPHICS #336		Invoice Amount:	\$250.73
INV. 136601 8/22/2022 CASE JACKETS WHITE 28		Check Date:	09/21/2022
101-301-752.000	1,000 CASE JCKT -1 COLOR FRONT/BLACK INK		250.73
ADP INC		Invoice Amount:	\$5,260.53
ADP - AUGUST 2022 - # 614395959 (DETAILS A		Check Date:	09/21/2022
101-261-831.000	AUGUST 2022 - # 614395959		5,260.53
BLUE CARE NETWORK OF MICHIGAN		Invoice Amount:	\$8,879.31
OCTOER 2022- - BCN CLASSES 9 & 10 - DETAILE		Check Date:	09/21/2022
101-261-875.000	GENERAL RETIREES HEALTHCARE		2,957.79
101-301-875.000	POLICE RETIREES HEALTHCARE		537.78
101-325-875.000	DISPATCH RETIREES HEALTHCARE		537.78
101-336-875.000	FIRE RETIREES HEALTHCARE		3,770.40
592-537-875.000	PUBLIC WORKS RETIREES HEALTHCARE		1,075.56
Carlisle Wortman Associates		Invoice Amount:	\$240.00
BD Bond Refund		Check Date:	09/21/2022
101-371-283.019	BPRE22-0025 - PB22-0725		240.00
Carlisle Wortman Associates		Invoice Amount:	\$240.00
BD Bond Refund		Check Date:	09/21/2022
101-371-283.019	BPRE22-0010 - PB22-0359		240.00
Carlisle Wortman Associates		Invoice Amount:	\$840.00
BD Bond Refund		Check Date:	09/21/2022
101-371-283.019	BPRE22-0026 - PB22-0749		840.00
COMCAST		Invoice Amount:	\$67.90
INTERNET - SEPTEMBER 2022 - TWP HALL X		Check Date:	09/21/2022
101-261-852.000	TOWNSHIP HALL INTERNET 9/22		67.90
CONSUMERS ENERGY		Invoice Amount:	\$48.19
MONTHLY CHGS - SEPTEMBER 2022 - #2		Check Date:	09/21/2022
101-751-921.000	PARKS		25.40
592-537-921.000	PUBLIC WORKS		22.79
MICH MUN RISK MGT AUTHORITY ECP		Invoice Amount:	\$11,743.61
ELECTRIC CHOICE - MMRMA-D21021015 - AUGU		Check Date:	09/21/2022
101-171-920.000	ELECTRIC CHOICE - SUPERVISOR/HR		454.89
101-228-920.000	ELECTRIC CHOICE - IT		383.82
101-257-920.000	ELECTRIC CHOICE - ASSESSING		156.37
101-215-920.000	ELECTRIC CHOICE - CLERK		649.93

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VENDOR INFORMATION

INVOICE INFORMATION

	101-253-920.000	234.55	234.55
	101-265-920.000	ELECTRIC CHOICE - TWP HALL - HAACK	14.22
	101-673-920.000	ELECTRIC CHOICE - SR SERVICES	21.32
	101-301-920.000	ELECTRIC CHOICE - POLICE	1,975.94
	101-325-920.000	ELECTRIC CHOICE - DISPATCH	739.20
	101-351-920.000	ELECTRIC CHOICE - LOCK-UP	604.16
	101-336-920.000	ELECTRIC CHOICE - FIRE	348.28
	101-371-920.000	ELECTRIC CHOICE - BUILDING DEPT	568.62
	101-701-920.000	ELECTRIC CHOICE - COMM. DEV.	42.65
	596-528-920.000	ELECTRIC CHOICE - RUBBISH	21.32
	592-536-920.000	ELECTRIC CHOICE - DPS	639.69
	592-537-920.000	ELECTRIC CHOICE - WATER	1,552.56
	101-336-920.000	ELECTRIC CHOICE - FIRE	2,249.25
	101-751-920.000	ELECTRIC CHOICE - PARKS	498.28
	101-673-920.000	ELECTRIC CHOICE - FRIENDSHIP STATION	315.67
	588-596-920.000	ELECTRIC CHOICE - TRANSPORTATION	20.14
	101-191-920.000	ELECTRIC CHOICE - FINANCE	252.75
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$2,491.50
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE22-0034	2,491.50
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$4,028.50
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE22-0035	4,028.50
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$500.00
BD Bond Refund		Check Date:	09/21/2022
	592-000-283.537	BCCTV00-0004 - PP22-0010	500.00
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$2,269.50
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE22-0033	2,269.50
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$254.00
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.017	BSUE21-0011	254.00
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$1,570.50
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE22-0041	1,570.50
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$4,289.00
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE20-0004	4,289.00
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$127.00
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE21-0029	127.00
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$762.00
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE21-0019	762.00
SPALDING DEDECKER ASSOCIATES, INC.		Invoice Amount:	\$1,456.50
BD Bond Refund		Check Date:	09/21/2022
	101-371-283.016	BE21-0030	1,456.50

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION**INVOICE INFORMATION****SPALDING DEDECKER ASSOCIATES, INC.**

BD Bond Refund

101-371-283.016 BE22-0036

Invoice Amount: \$2,125.00**Check Date: 09/21/2022**

2,125.00

SPALDING DEDECKER ASSOCIATES, INC.

BD Bond Refund

101-371-283.016 BE22-0037

Invoice Amount: \$630.00**Check Date: 09/21/2022**

630.00

Amazon

BD Bond Refund

101-371-283.016 BE21-0016

Invoice Amount: \$90,120.00**Check Date: 09/21/2022**

90,120.00

Krusinski Construction Company

BD Bond Refund

101-371-283.003 BP20-0022 - PB20-0465

Invoice Amount: \$2,880.00**Check Date: 09/21/2022**

2,880.00

Krusinski Construction Company

BD Bond Refund

101-371-283.010 BTCO22-0024 - PB20-0465

Invoice Amount: \$50,000.00**Check Date: 09/21/2022**

50,000.00

Krusinski Construction Company

BD Bond Refund

101-371-283.003 BP21-0085 - PB21-0016

Invoice Amount: \$3,000.00**Check Date: 09/21/2022**

3,000.00

Total Amount to be Disbursed: \$195,603.75

Charter Township of Plymouth
AP Invoice Listing - Board Report

P. Bonds Page: 9/14/22

VENDOR INFORMATION

INVOICE INFORMATION

35TH DISTRICT COURT

Invoice Amount:

\$5,000.00

BOND RECEIPT 09/01/2022

Check Date:

09/14/2022

710-000-265.000

BOND RECEIPT NUMBER 011733

5,000.00

Total Amount to be Disbursed:

\$5,000.00

Charter Township of Plymouth
AP Invoice Listing - Board Report

Weekly (Sp): 9/14/22

VENDOR INFORMATION

INVOICE INFORMATION

HONKE, ANITA

HONKE - MEDICARE PART B - SEPTEMBER 2022

101-336-875.000

MEDICARE PART B - SEPTEMBER 2022

Invoice Amount:

\$170.10

Check Date:

09/18/2022

170.10

KNUPP, LINDA

KNUPP - 2022 MEDICARE PART B - SEPTEMBER 2

101-336-875.000

KNUPP-MEDICARE PART B - SEPTEMBER

Invoice Amount:

\$170.10

Check Date:

09/18/2022

170.10

MAAS, CARLAS

MEDICARE PART B - SEPTEMBER 2022

101-336-875.000

MEDICARE PART B - SEPTEMBER 2022

Invoice Amount:

\$221.10

Check Date:

09/18/2022

221.10

Total Amount to be Disbursed:

\$561.30

Weekly 9/14/22
Page: 174

Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION

INVOICE INFORMATION

ALERUS FINANCIAL

MERS-457 PLAN - ALL EMPLOYEES 9-9-22 PAYDA

101-000-239.000	457 CONT. PRE-TAX
101-000-239.000	457 CONT. ROTH POST-TAX
101-000-239.000	457 CONT. LOANS

Invoice Amount:	\$22,545.20
Check Date:	09/14/2022
	21,188.28
	1,159.24
	197.68

ALERUS FINANCIAL

MERS - DC FT EMPL. -- EMPLOYER CONT9-9-22 P

101-171-716.000	SUPERVISOR
101-191-716.000	FINANCE
101-215-716.000	CLERK
101-228-716.000	INFORMATION SYSTEMS
101-253-716.000	TREASURER
101-265-716.000	BUILDING & GROUNDS
101-301-716.000	POLICE
101-325-716.000	DISPATCH
101-336-716.000	FIRE
101-351-716.000	LOCK UP
101-371-716.000	BUILDING DEPT
588-596-716.000	TRANSPORTATION
592-536-716.000	PUBLIC SERVICES
592-537-716.000	PUBLIC WORKS
596-528-716.000	RUBBISH
101-262-716.000	ELECTIONS

Invoice Amount:	\$28,943.89
Check Date:	09/14/2022

1,045.15
925.80
1,364.77
600.77
1,291.87
263.14
6,727.98
2,274.48
7,004.12
313.70
1,536.74
245.91
909.34
3,840.47
348.64
251.01

ALERUS FINANCIAL

MERS-DC FT EMPLOYEE CONTRIBUTIONS 9-9-2

101-000-238.000	MERS EMPLOYEE PRE TAX
101-000-238.000	MERS EMPLOYEE POST TAX
101-000-238.000	LOANS

Invoice Amount:	\$9,911.70
Check Date:	09/14/2022
	8,106.36
	1,109.61
	695.73

AMERITAS LIFE INSURANCE CORP.

ACTIVE DENTAL - SEPT.2022 NEW RATES (SEE

101-171-718.000	SUPERVISOR
101-228-718.000	IT SERVICES
101-215-718.000	CLERK
101-262-718.000	ELECTIONS
101-253-718.000	TREASURY
101-265-718.000	TOWNSHIP HALL & GROUNDS
101-301-718.000	POLICE
101-325-718.000	DISPATCH
101-351-718.000	JAIL/LOCK UP
101-336-718.000	FIRE
101-371-718.000	BUILDING
588-596-718.000	TRANSPORTATION
596-528-718.000	RUBBISH
592-536-718.000	PUBLIC SERVICES
592-537-718.000	PUBLIC WORKS
101-000-243.000	CLINTON COBRA (W/ ADJUSTMENTS)

Invoice Amount:	\$7,901.20
Check Date:	09/14/2022

39.52
125.04
113.76
74.24
375.12
74.24
2,551.68
1,075.44
39.52
2,442.72
262.24
125.04
125.04
238.80
164.56
74.24

AMERITAS LIFE INSURANCE CORP.

RETIREE-DENTAL- SEPT. 2022 NEW RATES--- P

101-261-875.000	GENERAL RETIREES
101-301-875.000	POLICE RETIREES
101-325-875.000	DISPATCH RETIREE
101-336-875.000	FIRE RETIREES
592-536-875.000	PUBLIC SERVICES RETIREE

Invoice Amount:	\$4,947.44
Check Date:	09/14/2022

768.08
1,467.52
74.24
2,038.88
39.52

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

	592-537-875.000	DPW RETIREES	559.20
C.O.A.M. - PLYMOUTH TOWNSHIP		Invoice Amount:	\$395.70
COAM UNION DUES -SEPTEMBER 2022 (DETAILS		Check Date:	09/14/2022
101-000-240.305	MICHAEL FRITZ		79.14
101-000-240.305	JASON HAYES		79.14
101-000-240.305	MARC HOFFMAN		79.14
101-000-240.305	BRYAN RUPARD		79.14
101-000-240.305	SCOTT TIDERINGTON		79.14
COMCAST		Invoice Amount:	\$294.85
FIRE INTERNET STATION 3 - SEPTEMBER 2022 A		Check Date:	09/14/2022
101-336-852.000	FIRE INTERNET STATION 3 - SEPTEMBER2022		294.85
COMCAST		Invoice Amount:	\$101.85
INTERNET - SEPTEMBER 2022-- ACCT 900913674		Check Date:	09/14/2022
101-751-852.000	TOWNSHIP PARK		64.95
101-336-852.000	FIRE		(64.95)
101-351-852.000	VIDEO ARRAIGNMENT		101.85
CONSUMERS ENERGY		Invoice Amount:	\$227.69
MONTHLY CHARGES - SEPTEMBER 2022 (DETAIL		Check Date:	09/14/2022
101-673-921.000	FRIENDSHIP STATION - 1000 257103478		21.42
588-596-921.000	SENIOR TRANS 1000 2571-3478		1.37
101-751-921.000	TWP. PARK 1000 257103262		21.50
101-336-921.000	FIRE STATION #2 - 1000 2571-3403		183.40
CONSUMERS ENERGY		Invoice Amount:	\$126.42
MONTHLY CHGS - OCTOBER 2022 DPW ONLY		Check Date:	09/14/2022
592-537-921.000	DPW-ACCT. # 1000-2645-6283		104.92
592-537-921.000	DPW - ACCT. 3 1000-2645-6408		21.50
DTE ENERGY		Invoice Amount:	\$5,342.72
STREET LIGHTS - AUGUST 2022 -- ACCT # 9100-		Check Date:	09/14/2022
101-441-923.000	MUN. STREET LIGHTS 8/22 -(REG)		5,342.72
FIDELITY SECURITY LIFE INSURANCE CO		Invoice Amount:	\$10.81
EYE MED COBRA COVERAGE - SEPTEMBER 2022		Check Date:	09/14/2022
101-000-243.000	MARK CLINTON COBRA CHARGES 9/22		10.81
FIDELITY SECURITY LIFE INSURANCE CO		Invoice Amount:	\$688.34
EYE MED - RETIREES SEPTEMBER 2022 (SPREAD		Check Date:	09/14/2022
101-261-875.000	GENERAL RETIREES		109.18
101-301-875.000	POLICE RETIREES		199.34
101-325-875.000	DISPATCH RETIREE		10.81
101-336-875.000	FIRE RETIREES		281.96
592-536-875.000	PUBLIC SERVICES RETIREE		5.69
592-537-875.000	DPW RETIREES		81.36
FIDELITY SECURITY LIFE INSURANCE CO		Invoice Amount:	\$1,016.07
EYEMED - ACTIVE EMPLOYEES - SEPTEMBER 202		Check Date:	09/14/2022
101-171-718.000	SUPERVISOR		5.69
101-228-718.000	IT SERVICES		15.87
101-215-718.000	CLERK		16.50
101-262-718.000	ELECTIONS		10.81
101-253-718.000	TREASURY		47.61
101-265-718.000	TOWNSHIP HALL & GROUNDS		10.81
101-301-718.000	POWERS		344.00

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION

INVOICE INFORMATION

101-325-718.000	DISPATCH	133.97
101-336-718.000	FIRE	301.33
101-351-718.000	JAIL/LOCK UP	5.69
101-371-718.000	BUILDING	38.12
588-596-718.000	TRANSPORTATION	15.87
592-536-718.000	PUBLIC SERVICES	32.37
592-537-718.000	DPW	21.56
596-528-718.000	RUBBISH	15.87

HARTFORD, THE

THE HARTFORD-INSURANCE-SEPTEMBER 2022

Invoice Amount: \$6,110.18
Check Date: 09/14/2022

101-171-718.000	SUPERVISOR DEPT	125.12
101-191-718.000	FINANCE DEPT	124.94
101-215-718.000	CLERK DEPT	178.74
101-228-718.000	INFORMATION SYSTEMS DEPT	70.70
101-253-718.000	TREASURY DEPT	171.55
101-262-718.000	ELECTIONS DEPT	47.25
101-265-718.000	BUILDING & GROUNDS DEPT	41.48
101-301-718.000	POLICE DEPT	1,914.07
101-325-718.000	DISPATCH/COMMUNICATIONS DEPT	717.91
101-336-718.000	FIRE DEPT	1,670.38
101-351-718.000	JAIL/CORRECTIONS DEPT	48.12
101-371-718.000	BUILDING DEPT	221.16
588-596-718.000	TRANSPORTATION DEPT	39.51
592-536-718.000	PUBLIC SERVICES DEPT	138.11
592-537-718.000	PUBLIC WORKS DEPT	549.91
596-528-718.000	RUBBISH COLLECTION DISPOSAL DEPT	51.23

P.O.A.M. - PLYMOUTH TOWNSHIP

POAM & DISPATCH UNION DUES -SEPTEMBER 20

Invoice Amount: \$2,250.48
Check Date: 09/14/2022

101-000-240.301	POAM UNION DUES @79.14	1,661.94
101-000-240.325	DISPATCH UNION DUES	588.54

RESERVE ACCOUNT

Postage for Postal Meter

Invoice Amount: \$5,000.00
Check Date: 09/14/2022

101-261-851.000	Postage for Reserve Account	5,000.00
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TEAMSTER LOCAL # 214

TEAMSTER LOCAL #214 - SEPT 2022 (DETAILS A

Invoice Amount: \$537.00
Check Date: 09/14/2022

101-000-240.592	BARTLETT, JAMES	64.00
101-000-240.592	KITCHEN, SPENCER	61.00
101-000-240.592	MELOW, STEVEN	64.00
101-000-240.592	NELSON, DAVID	61.00
101-000-240.592	OVERAITIS, JOSEPH	61.00
101-000-240.592	PUMPHREY, Z	61.00
101-000-240.592	SCHOLTEN, JAMES	61.00
101-000-240.592	THOMAS, JAMES	58.00
101-000-240.592	BUMP, CAMERON	46.00

TECHNICAL, PROFESSIONAL AND OFFICE-

TPOAM UNION DUES - SEPTEMBER 2022 (DETAI

Invoice Amount: \$558.00
Check Date: 09/14/2022

101-000-240.000	TPOAM UNION DUES SEPTEMBER 2022	558.00
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WESTERN TWNSPS UTILITIES AUTHORITY

WTUA - AUGUST 2022 (SEE ATTACHED DETAILE

Invoice Amount: \$254,344.89
Check Date: 09/14/2022

592-538-828.000	Monthly Charges	203,406.96
592-538-827.000	YUCA IPP-IWC	4,697.42
592-537-757.000	Country Acres Pump Station	703.58

**Charter Township of Plymouth
AP Invoice Listing - Board Report**

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VENDOR INFORMATION

INVOICE INFORMATION

	592-000-181.000	Capital Improvement Program	45,536.93
WOW! BUSINESS			Invoice Amount: \$24.22
WOW -- SEPTEMBER 2022 ACCT. # 012296705 (Check Date: 09/14/2022
	101-673-852.000	SENIOR UTIL	22.77
	588-596-852.000	SENIOR TRANS	1.45
SOLOMON PLUMBING & HEATING			Invoice Amount: \$3,288.38
BD Bond Refund			Check Date: 09/14/2022
	101-371-283.016	BE22-0038	3,288.38
Quick Pass Car Wash			Invoice Amount: \$3,262.25
BD Bond Refund			Check Date: 09/14/2022
	101-371-283.016	BE19-0007	3,262.25
Total Amount to be Disbursed:			\$357,829.28



TOWNSHIP OF PLYMOUTH BOARD ACTION

MEETING DATE: September 27, 2022

ITEM: 2022 Sanitary Sewer Rehabilitation Program

PRESENTER: Patrick J. Fellrath, PE, Director of Public Services
Jeremy Schrot, PE, Spalding DeDecker

BACKGROUND:

Program consists of rehabilitating approximately 3,400 linear feet of sanitary sewer by installing cured-in-place pipe (CIPP). Sewers to be rehabilitated are located in several locations throughout the Township.

Work is in accordance with the Township's Wastewater Asset Management Plan and part of the 2022 Sanitary Sewer CIP.

ACTION REQUESTED: Approve

BUDGET/ACCOUNT NUMBER: Water and Sewer/ 592-537-970.000

MODEL RESOLUTION: I move to award the contract for 2022 Sanitary Sewer Lining to Insituform Technologies USA, LLC, in the amount of \$262,011.20.

Attachment: Bid Tab; and Bid Award Recommendation Letter dated September 13, 2022.

**STATE OF MICHIGAN
COUNTY OF WAYNE
CHARTER TOWNSHIP OF PLYMOUTH**

**RESOLUTION TO APPROVE CONTRACT
FOR
2022 SANITARY SEWER LINING**

RESOLUTION # 2022-09-27-58

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the 'board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, MI on September 27, 2022, the following resolution was offered:

WHEREAS, bids were received for 2022 Sanitary Sewer Lining on August 30, 2022, and;

WHEREAS, Spalding DeDecker reviewed and tabulated the bids and recommends award to the low bidder, Insituform Technologies USA, LLC,

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2022-09-27-58** authorizing the attached award of the contract for 2022 Sanitary Sewer Lining to the low bidder, Insituform Technologies USA, LLC, in the amount of \$262,011.20.

Moved by:_____Seconded by: _____

CROLL CALL:

____Vorva,____Buckley,____Curmi,____Monaghan,____Doroshewitz,____Heise,____Stewart

**BID TABULATION - 2022 CIPP LINING
PLYMOUTH TOWNSHIP**

3 Bids received, opened 8/30/2022

Project No. PL21008

By: LA

Reviewed: TR

BASE BID				INSITUFORM TECHNOLOGIES			D.V.M UTILITIES INC			INLINER SOLUTIONS LLC		
2022 CIPP LINING												
No		QUANTITY	UNIT	UNIT PRICE (\$)	AMOUNT (\$)	UNIT PRICE (\$)	AMOUNT (\$)	UNIT PRICE (\$)	AMOUNT (\$)	UNIT PRICE (\$)	AMOUNT (\$)	
1	Bonds, Insurance and Mobilization (10% Max.)	1	LS	\$ 2,955.10	\$ 2,955.10	\$ 15,000.00	\$ 15,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	
2	Pre-Construction Audio-Visual	1	LS	\$ 1,958.30	\$ 1,958.30	\$ 2,250.00	\$ 2,250.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	
3	Soil Erosion Control Measures	1	LS	\$ 7,409.90	\$ 7,409.90	\$ 2,250.00	\$ 2,250.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	
4	Temporary Traffic Control Devices	1	LS	\$ 6,745.50	\$ 6,745.50	\$ 1,750.00	\$ 1,750.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	
5	Bypass Pumping	1	LS	\$ 1,475.20	\$ 1,475.20	\$ 3,750.00	\$ 3,750.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	
6	CIPP Lining, 8 Inch	139	LF	\$ 149.00	\$ 20,711.00	\$ 134.00	\$ 18,626.00	\$ 55.00	\$ 7,645.00	\$ 7,645.00	\$ 7,645.00	
7	CIPP Lining, 12 Inch	2929	LF	\$ 53.60	\$ 156,994.40	\$ 55.50	\$ 162,559.50	\$ 61.00	\$ 178,669.00	\$ 178,669.00	\$ 178,669.00	
8	CIPP Lining, 18 inch	344	LF	\$ 104.10	\$ 35,810.40	\$ 100.00	\$ 34,400.00	\$ 86.00	\$ 29,584.00	\$ 29,584.00	\$ 29,584.00	
9	Sewer, Rem, Less than 24 inch	1	LF	\$ 793.90	\$ 793.90	\$ 395.00	\$ 395.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	
10	Sewer Sleeve, 8 inch, 24 inch long	1	EA	\$ 3,705.00	\$ 3,705.00	\$ 1,000.00	\$ 1,000.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	
11	Restoration	1	LS	\$ 1,852.50	\$ 1,852.50	\$ 9,500.00	\$ 9,500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	
12	Inspection Crew Day	\$800.00	DAY	\$ 27.00	\$ 21,600.00	\$ 25.00	\$ 20,000.00	\$ 20.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	
TOTAL					\$ 262,011.20		\$ 271,480.50		\$ 280,648.00		\$ 280,648.00	



September 13, 2022

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

Re: **Recommendation for Award**
2022 Sanitary Sewer Lining
SDA Project No.: Job No. PL21008

Dear Mr. Vorva:

On August 30th at 10:00 a.m., construction bids were opened and publicly read at the Plymouth Township Offices for the Sanitary Sewer Lining. The project includes Cured-In-Place pipe (CIPP) Lining for various pipe locations throughout the Township.

The Township Clerk's office received three (3) sealed bids for this project. All bidders were considered to be responsive having submitted a bid compliant with all requirements. The apparent low bidder, Insituform Technologies USA, LLC, submitted a total bid of **\$262,011.20**. Following the bid opening, Spalding DeDecker reviewed all of the bids received, verified the calculations, and prepared the bid tabulation for the project (attached).

Based on a review of experience and references provided, Spalding DeDecker finds that bidder Insituform Technologies USA, LLC. is qualified and prepared to perform the required construction.

It is our recommendation that the project be awarded to the lowest responsive bidder, Insituform Technologies USA, LLC. in the amount of \$262,011.20.

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

Very Truly Yours,

SPALDING DEDECKER

Taylor E. Reynolds, PE
Public Engineering Project Coordinator

CC: Patrick Fellrath, PE, Director of Public Services
Encl: Bid Tabulation



TOWNSHIP OF PLYMOUTH BOARD ACTION

MEETING DATE: September 27, 2022

ITEM: Emergency/As-needed Water Main Repair Services Contract

PRESENTER: Patrick J. Fellrath, PE, Director of Public Services
Jeremy Schrot, PE, Spalding DeDecker

BACKGROUND:

Bids were solicited for services to assist DPW in responding to emergency/as-needed water main repairs which require additional resources, above and beyond those available to the DPW. Repairs include large water main breaks, including those under concrete, deep unstable soils and/or close proximity to buildings or other large structures/obstructions.

ACTION REQUESTED: Approve

BUDGET/ACCOUNT NUMBER: GL # 592-537-938.000.

MODEL RESOLUTION: I move to award the contract for Emergency/As-needed Water Main Repair Services to Superior Excavating, Inc., based on their unit price bid submitted on August 30, 2022.

Attachment: Bid Award Recommendation Letter dated August 31, 2022.

**STATE OF MICHIGAN
COUNTY OF WAYNE
CHARTER TOWNSHIP OF PLYMOUTH**

**RESOLUTION TO APPROVE CONTRACT FOR EMERGENCY/AS-NEEDED
WATER MAIN REPAIR SERVICES**

RESOLUTION # 2022-09-27-59

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the 'board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, MI on September 27, 2022, the following resolution was offered:

WHEREAS, bids were received for the Emergency/As-Needed Water Main Repair Services Contract on August 30, 2022, and;

WHEREAS, Spalding DeDecker reviewed and tabulated the bids and recommends award to the low bidder, Superior Excavating, Inc.

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve **Resolution #2022-09-27-59** authorizing the attached award of the contract for Emergency/As-Needed Water Main Repair Services to the low bidder, Superior Excavating, Inc., in accordance with the bidding documents.

Moved by: _____ Seconded by: _____

ROLL CALL:

____Vorva,____Buckley,____Curmi,____Monaghan,____Doroshewitz,____Heise,____Stewart

BID TABULATION - AS NEEDED WATER MAIN BREAK REPAIRS
PLYMOUTH TOWNSHIP
2 Bids received, opened 8/30/22

Project No. PL22009

By: LA

Reviewed: MC

Date: 8/31/2022

BASE BID		SUPERIOR EXCAVATING			BIDGARE CONTRACTORS			
No		QUANTITY	UNIT	PRICE (\$)	AMOUNT (\$)	UNIT	PRICE (\$)	AMOUNT (\$)
1	Mobilization M-F 8:00 am to 4:30 pm	1	EA	\$ 1,500.00	\$ 1,500.00		\$ 2,500.00	\$ 2,500.00
2	Mobilization M-F after 4:30 pm, weekends, and holidays	1	EA	\$ 2,500.00	\$ 2,500.00		\$ 3,000.00	\$ 3,000.00
3	Traffic Control	1	EA	\$ 500.00	\$ 500.00		\$ 800.00	\$ 800.00
4	Silt Fence	1	LF	\$ 5.00	\$ 5.00		\$ 5.00	\$ 5.00
5	Water Tap, 3/4 Inch	1	EA	\$ 1,850.00	\$ 1,850.00		\$ 500.00	\$ 500.00
6	Water Tap, 1 Inch	1	EA	\$ 1,900.00	\$ 1,900.00		\$ 600.00	\$ 600.00
7	Water Tap, 1-1/2 Inch	1	EA	\$ 1,950.00	\$ 1,950.00		\$ 750.00	\$ 750.00
8	Water Tap, 2 Inch	1	EA	\$ 2,000.00	\$ 2,000.00		\$ 1,000.00	\$ 1,000.00
9	Water Service, 3/4 Inch	1	LF	\$ 50.00	\$ 50.00		\$ 75.00	\$ 75.00
10	Water Service, 1 Inch	1	LF	\$ 55.00	\$ 55.00		\$ 80.00	\$ 80.00
11	Water Service, 1-1/2 Inch	1	LF	\$ 65.00	\$ 65.00		\$ 100.00	\$ 100.00
12	Water Service, 2 Inch	1	LF	\$ 80.00	\$ 80.00		\$ 125.00	\$ 125.00
13	Directional Drilling of Water Service	1	LF	\$ 90.00	\$ 90.00		\$ 75.00	\$ 75.00
14	Brass Curb Stop, 3/4 Inch	1	EA	\$ 600.00	\$ 600.00		\$ 700.00	\$ 700.00
15	Brass Curb Stop, 1 Inch	1	EA	\$ 650.00	\$ 650.00		\$ 750.00	\$ 750.00
16	Brass Curb Stop, 1-1/2 Inch	1	EA	\$ 800.00	\$ 800.00		\$ 750.00	\$ 750.00
17	Brass Curb Stop, 2 Inch	1	EA	\$ 1,200.00	\$ 1,200.00		\$ 1,000.00	\$ 1,000.00
18	Stop Box Repair	1	EA	\$ 800.00	\$ 800.00		\$ 750.00	\$ 750.00
19	Connect to Existing 4 Inch Water Main	1	EA	\$ 1,200.00	\$ 1,200.00		\$ 4,500.00	\$ 4,500.00
20	Connect to Existing 6 Inch Water Main	1	EA	\$ 1,400.00	\$ 1,400.00		\$ 5,000.00	\$ 5,000.00
21	Connect to Existing 8 Inch Water Main	1	EA	\$ 1,500.00	\$ 1,500.00		\$ 7,000.00	\$ 7,000.00
22	Connect to Existing 12 Inch Water Main	1	EA	\$ 1,800.00	\$ 1,800.00		\$ 10,000.00	\$ 10,000.00
23	Connect to Existing 16 Inch Water Main	1	EA	\$ 3,500.00	\$ 3,500.00		\$ 11,000.00	\$ 11,000.00
24	Connect to Existing 24 Inch Water Main	1	EA	\$ 8,000.00	\$ 8,000.00		\$ 12,000.00	\$ 12,000.00
25	4 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 250.00	\$ 250.00		\$ 600.00	\$ 600.00
26	6 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 270.00	\$ 270.00		\$ 630.00	\$ 630.00
27	8 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 300.00	\$ 300.00		\$ 700.00	\$ 700.00
28	12 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 350.00	\$ 350.00		\$ 900.00	\$ 900.00
29	16 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 600.00	\$ 600.00		\$ 1,200.00	\$ 1,200.00
30	24 Inch CL 54 Ductile Iron Water Main	1	LF	\$ 900.00	\$ 900.00		\$ 1,500.00	\$ 1,500.00
31	8 Inch Stainless Steel Repair Clamp	1	EA	\$ 5,000.00	\$ 5,000.00		\$ 5,500.00	\$ 5,500.00
32	8 Inch Stainless Steel Repair Clamp	1	EA	\$ 5,500.00	\$ 5,500.00		\$ 6,500.00	\$ 6,500.00
33	12 Inch Stainless Steel Repair Clamp	1	EA	\$ 5,500.00	\$ 5,500.00		\$ 6,500.00	\$ 6,500.00
34	6 inch Tapped Stainless Steel Clamp With 1/2-Inch Outlet	1	EA	\$ 5,500.00	\$ 5,500.00		\$ 6,500.00	\$ 6,500.00
35	6 inch Tapped Stainless Steel Clamp With 1-Inch Outlet	1	EA	\$ 5,500.00	\$ 5,500.00		\$ 7,500.00	\$ 7,500.00
36	8 inch Tapped Stainless Steel Clamp With 1/2-Inch Outlet	1	EA	\$ 6,000.00	\$ 6,000.00		\$ 9,500.00	\$ 9,500.00
37	8 inch Tapped Stainless Steel Clamp With 1-Inch Outlet	1	EA	\$ 6,100.00	\$ 6,100.00		\$ 9,750.00	\$ 9,750.00
38	12-Inch Tapped Stainless Steel clamp with 1/2-inch outlet	1	EA	\$ 7,000.00	\$ 7,000.00		\$ 10,500.00	\$ 10,500.00
39	12-Inch Tapped Stainless Steel clamp with 1-inch outlet	1	EA	\$ 7,200.00	\$ 7,200.00		\$ 11,000.00	\$ 11,000.00
40	Excavation, Additional Depth, 7 to 12 Feet Deep	1	LF	\$ 500.00	\$ 500.00		\$ 1,500.00	\$ 1,500.00
41	Sprinkler Repair, Labor	1	HR	\$ 150.00	\$ 150.00		\$ 175.00	\$ 175.00
42	Sprinkler Repair Materials, Percent Cost Plus	1	%	\$ 10.00	\$ 10.00		\$ 25.00	\$ 25.00
43	Pavement, Remove	1	SY	\$ 25.00	\$ 25.00		\$ 175.00	\$ 175.00
44	Aggregate Base, 21AA	1	CY	\$ 70.00	\$ 70.00		\$ 135.00	\$ 135.00
45	HMA, LVSP	1	TON	\$ 400.00	\$ 400.00		\$ 750.00	\$ 750.00
46	Concrete Pavement, Non-Reinforced	1	CY	\$ 500.00	\$ 500.00		\$ 950.00	\$ 950.00
47	Restoration - Seed	1	SY	\$ 15.00	\$ 15.00		\$ 50.00	\$ 50.00
47	Restoration - Sod	1	SY	\$ 20.00	\$ 20.00		\$ 50.00	\$ 50.00
TOTAL					\$ 92,655.00		\$	\$ 147,660.00

EXAMPLE REPAIR PROJECTS - AS NEEDED WATER MAIN BREAK REPAIRS
PLYMOUTH TOWNSHIP

EXAMPLE PROJECT 1 - WATER SYSTEM REPAIR				SUPERIOR EXCAVATING		BIDGARE CONTRACTORS	
No		QUANTITY	UNIT	UNIT PRICE (\$)	AMOUNT (\$)	UNIT PRICE (\$)	AMOUNT (\$)
1	Mobilization M-F 8:00 am to 4:30 pm	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
3	Traffic Control	1	EA	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00
22	Connect to Existing 12 Inch Water Main	2	EA	\$ 1,800.00	\$ 3,600.00	\$ 10,000.00	\$ 20,000.00
28	12 Inch CI 54 Ductile Iron Water Main	24	LF	\$ 350.00	\$ 8,400.00	\$ 900.00	\$ 21,600.00
43	Pavement, Remove	9	SY	\$ 25.00	\$ 225.00	\$ 175.00	\$ 1,575.00
44	Aggregate Base, 21AA	5	CY	\$ 70.00	\$ 350.00	\$ 135.00	\$ 675.00
45	Concrete Pavement, Non-Reinforced	5	CY	\$ 500.00	\$ 2,500.00	\$ 950.00	\$ 4,750.00
TOTAL					\$ 17,075.00		\$ 51,900.00

EXAMPLE PROJECT 2 - WATER SYSTEM REPAIR				SUPERIOR EXCAVATING		BIDGARE CONTRACTORS	
No		QUANTITY	UNIT	UNIT PRICE (\$)	AMOUNT (\$)	UNIT PRICE (\$)	AMOUNT (\$)
2	Mobilization M-F after 4:30 pm, weekends, and holidays	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00
3	Traffic Control	1	EA	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00
4	Silt Fence	50	LF	\$ 5.00	\$ 250.00	\$ 5.00	\$ 250.00
5	Water Tap, 3/4 Inch	2	EA	\$ 1,850.00	\$ 3,700.00	\$ 500.00	\$ 1,000.00
9	Water Service, 3/4 Inch	20	LF	\$ 50.00	\$ 1,000.00	\$ 75.00	\$ 1,500.00
13	Directional Drilling of Water Service	20	LF	\$ 90.00	\$ 1,800.00	\$ 75.00	\$ 1,500.00
14	Brass Curb Stop, 3/4 Inch	2	EA	\$ 600.00	\$ 1,200.00	\$ 700.00	\$ 1,400.00
40	Excavation, Additional Depth, 7 to 12 Feet Deep	3	LF	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 4,500.00
41	Sprinkler Repair Labor	1	HR	\$ 150.00	\$ 150.00	\$ 175.00	\$ 175.00
42	Sprinkler Repair Materials, Percent Cost Plus	200	%	\$ 10.00	\$ 2,000.00	\$ 25.00	\$ 5,000.00
43	Pavement, Remove	8	SY	\$ 25.00	\$ 200.00	\$ 175.00	\$ 1,400.00
44	Aggregate Base, 21AA	2	CY	\$ 70.00	\$ 140.00	\$ 135.00	\$ 270.00
38	HMA, LVSP	1	TON	\$ 400.00	\$ 400.00	\$ 750.00	\$ 750.00
47	Restoration - Sod	10	SY	\$ 20.00	\$ 200.00	\$ 50.00	\$ 500.00
TOTAL					\$ 15,490.00		\$ 21,695.00

August 31, 2022

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

Re: **Recommendation for Award**
As Needed Water Main Break Repairs
SDA Project No.: Job No. PL22009

Dear Mr. Vorva:

On August 30th at 10:30 a.m., construction bids were opened and publicly read at the Plymouth Township Offices for the As Needed Water Main Break Repairs. This project consists of ongoing on-call water main and water service repairs as needed.

The Township Clerk's office received two (2) sealed bids for this project. All bidders were considered to be responsive having submitted a bid compliant with all requirements. The apparent low bidder, Superior Excavating, Inc., submitted a total bid of \$92,655.00 (total for one unit of each item requested in the bid). Following the bid opening, Spalding DeDecker reviewed all the bids received, verified the calculations, and prepared the bid tabulation for the project (attached). Given that the bid total is comprised of unit prices, Spalding put together two (2) sample project scenarios for emergency water system repairs attached in the bid sheet. For both water system repair sample projects, Superior Excavating had the lowest total project amount, \$17,075 and \$15,490 for example project 1 and 2, respectively.

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

It is our recommendation that the project be awarded to the low bidder, Superior Excavating, for the As Needed Water Main Break Repairs Contract with the unit prices as listed in the attached bid tab.

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

Very Truly Yours,
SPALDING DEDECKER

Mark Collins, PE
Project Manager

Encl: Bid Tabulation



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 27, 2022

ITEM: Authorization for Supervisor to sign contract with GFL for solid waste collection and disposal and collection of recyclables and compostables for residential and Township facilities.

PRESENTERS: Kurt Heise, Supervisor and Kevin Bennett, Attorney

BACKGROUND: On June 28, 2022, the Board of Trustees moved to authorize the Supervisor and Township Attorney to negotiate a contract with GFL for waste hauling services. The contract provides for the collection and disposal of residential refuse; a residential recycling program; a program for the collection of compostables; servicing of stationary recycling containers; collection of disposal of solid waste (including street sweeping debris) and recyclables from Township owned facilities; and related educational programs. For residential services, the contract is for calendar years 2022-2027; for Township facilities services, the contract is for 2022-2024. The Township Attorney has approved the form of the contract documents from a legal standpoint. I am asking that the Board approve the resolution to authorize the Township Supervisor to sign the contract documents.

PROPOSED RESOLUTION: I move that the Board adopt Resolution 2022-09-27-60 to authorize the Township Supervisor to sign the proposed contract with GFL for collection and disposal of residential solid waste; collection of residential recyclables and compostables; for collection of disposal of solid waste (including street sweeping debris) and recyclables from Township owned facilities.

Moved By _____ Seconded By _____

ROLL CALL:
 ___ Vorva ___ Curmi, ___ Buckley, ___ Monaghan, ___ Doroshewitz, ___ Stewart, ___ Heise

**STATE OF MICHIGAN
COUNTY OF WAYNE
CHARTER TOWNSHIP OF PLYMOUTH
BOARD OF TRUSTEES**

RESOLUTION #2022-09-27-60

**RESOLUTION TO AUTHORIZE SUPERVISOR TO SIGN CONTRACT WITH GFL FOR
SOLID WASTE COLLECTION AND DISPOSAL, RECYCLABLES AND
COMPOSTABLES COLLECTION FOR THE CALENDAR YEARS 2022-2027 FOR
RESIDENTIAL HOMES AND 2022-2024 FOR TOWNSHIP FACILITIES**

At a regular 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, Michigan on September 27, 2022, the following resolution was offered:

WHEREAS, the Township published a request for proposals for solid waste disposal and collection services and recyclables and compostables collection services; and

WHEREAS, GFL provided the lowest bid of three bids for the request for proposals; and

WHEREAS, on June 28, 2022, the Board of Trustees for the Charter Township of Plymouth moved to authorize the Supervisor and Township Attorney to negotiate a contract with GFL; and

WHEREAS, the Supervisor and the Solid Waste Coordinator have approved the substantive provisions of the contract documents, and the Township Attorney has approved the form of the contract documents from a legal standpoint;

NOW THEREFORE, BE IT RESOLVED THAT,

The Charter Township of Plymouth Board hereby authorizes the Township Supervisor to sign the GFL contract documents for residential solid waste collection and disposal services and recyclables and compostables collection for the calendar years 2022-2027, and solid waste collection and disposal services and recyclables from Township facilities for the calendar years 2022-2024

Present: [Buckley, Stewart, Doroshewitz, Heise, Vorva, Monaghan, Cumil]

Absent: [None]

Moved by:

Supported by:

Roll Call Vote

Ayes:

Nays:

Adopted: Regular Meeting of the Board of Trustees on September 27, 2022.

Jerry Vorva, Clerk, Charter Township of Plymouth

Certification

STATE OF MICHIGAN)
)
COUNTY OF WAYNE)

I hereby certify that the foregoing is a true copy of the above Resolution, the original of which is on file in my office.

Jerry Vorva, Clerk
Charter Township of Plymouth

Date

Resolution: 2022-09-27-60

AGREEMENT
BETWEEN
THE CHARTER TOWNSHIP OF PLYMOUTH
AND
GFL ENVIRONMENTAL USA INC.

Effective the ____ day of _____, 2022, the Charter Township of Plymouth, a Michigan municipal corporation, of 9955 N. Haggerty Rd, Plymouth, Michigan, 48170 (hereinafter referred to as "Township"), and GFL Environmental USA Inc., a Michigan corporation of 26999 Central Park Blvd., Suite 200, Southfield, Michigan, 48076 (hereinafter referred to as "contractor"), agree as follows:

Township desires a program for the collection and disposal of residential refuse; a residential recycling program; a program for the collection of compostables; servicing of stationary recycling containers; collection of Township owned facilities; related educational programs; and has requested and advertised for bids from qualified contractors to provide such services.

Contractor is ready, willing and able to provide such services and has provided a bid to the Township on April 22, 2022.

The Township Board has determined that the Contractor will best fulfill the needs of the Township based on the specifications found in this Agreement and has authorized the supervisor and Clerk to enter into this Contract by action of the Board on August 23, 2022.

Contractor shall perform all work in conformance with the Contract Documents.

The following documents ("Contract Documents") are incorporated herein by reference and are included in this Agreement:

- A. This Agreement;
- B. Contractor's Bid Form
- C. General Specifications;
- D. Contractor's Questionnaire;
- E. Bonds and/or letters of Credit'
- F. Certificates of Insurance; and
- G. Any appendices, addenda or changes to the above listed documents.

1. All notices hereunder are deemed given when mailed, first class mail postage prepaid, or delivered personally, as follows:

For Contractor:

Lou Berardicurti
Area Vice President, Michigan & Indiana
26999 Central Park Blvd, Suite 200
Southfield, Michigan 48076

For Township:

Township Supervisor
Charter Township of Plymouth
9955 N Haggerty Rd.
Plymouth, Michigan 48170

Either party may by notice given hereunder designate any further or different address to which subsequent notices, certificates, requests or other communications shall be sent.

2. During the term of this agreement, or any extension thereof, and during such time as Contractor is not in default with the provisions of this Agreement, contractor shall be the sole and exclusive contractor for the provision of services described herein for the Township sponsored residential refuse, recycling and compost services program. Township agrees to encourage its residents to use the Township sponsored program; provided, however, that nothing herein shall obligate Township to require its residents to use such program. Township further agrees that any Contractor who provides residential refuse, recycling and compost services described herein in any non-Township sponsored residential refuse, recycling and compost services program shall be required to conform to the requirement of Chapter 50 of the compiled Ordinances of the Charter Township of Plymouth, as amended.
3. The Township has selected Residential Refuse Collection and Disposal (non-automated/Curbside Hand Collection) as set forth in Section A-1 of Contractor's Bid Form. During the first 12 months of this Agreement, the Township and Contractor agree that the Township may choose to switch from Residential Refuse Collection and Disposal (Non-automated/Curbside Hand Collection) to Residential Refuse Collection and Disposal (Automated/Semi-automated Collection Service) with 64/65 gallon cart as set forth in Section A-2 of Contractor's Bid Form, or with 95/96 gallon cart as set forth in Section A-3 of Contractor's Bid Form. If the Township chooses to switch to Section A-2 or A-3 of Contractor's Bid Form; provided, however, that the Township recognized that prices set forth in Sections A-2 and A-3 of Contractor's Bid Form were subject to amortization of Contractor's costs related to the carts, and that such amortization costs may increase based upon the shorter duration of the use of such carts. As such, Contractor may adjust the prices set forth in Sections A-2 and A-3 of contractor's Bid For, but such adjustments are restricted to reflect the actual amortization adjustments for such carts. Contractor shall provide the Township with such actual amortization adjustment costs, and the adjustments to the prices set forth in Sections A-2 or A-3, within seven days of the Township's written request to Contractor. In the event that contractor fails to comply with the Township's request for such

actual amortization costs and the adjustment is the prices set forth in Sections A-2 or A-3 within seven days of the Township's written request, then contractor shall be deemed to have waived its right to adjust the prices set forth in Sections A-2 and/or A-3 of Contractor's Bid Form, and Contractor shall honor the prices set forth in Sections A-2 or A-3 of contractor's Bid Form.

4. The Township shall have the option of using Contractor's Household Hazardous Waste collection program at a later date at the sole discretion of the Township Board. If the Township does invoke such option, then Contractor's Certificate of Insurance and Performance Bond shall be updated to include insurance and performance of Household Hazardous Waste collection.
5. Contractor shall make available to Township officials, agents, representatives, and residents Contractor's Material Recycling Facility or Facilities for inspection of recycling content and process. Further, upon request by the Township, Contractor shall furnish the Township with all solid waste and/or recycling reports submitted to the Michigan Department of Environment, Great Lakes, and Energy (EGLE).
6. Contractor's Bid Form contains only an "Example Performance Bond," and not an actual Performance Bond. The contract documents shall not become binding upon the Township unless and until Contractor furnishes an actual Performance Bond acceptable to the Township.
7. Contractor shall comply with the insurance requirements set forth in the Township's Solid Waste Disposal Ordinance, and shall submit appropriate certificates of insurance to the Township.
8. Although Contractor's Bid Forms included only residential solid waste disposal, Contractor and the Township have agreed that Contractor shall service Township facilities solid waste disposal and recyclables in addition to residential solid waste disposal. The locations and rates for Township facilities solid waste disposal and recyclables is set forth in the "Addendum for Solid Waste Disposal and Recycling for Township Facilities," which is incorporated by reference into this Agreement. As part of its servicing of Township solid waste disposal facilities, Contractor shall collect and properly dispose of all of the Township's street sweeping debris. Contractor shall provide proper coverings for the Township's existing dumpsters designated for street sweeping debris. The dumpsters for the street sweeping debris are located at the Township Department of Public Works at 46555 Port Street, Plymouth, MI 48170.
9. Contractor shall arrange with Arbor Hills landfill to enable Township residents to have a "landfill pass" wherein Township residents may dispose of solid waste (as that term is defined in Section 50.02 of the Charter Township of Plymouth Code of Ordinances) at such landfill at the cost of \$40.00 per ton with a minimum of two tons or \$80.00. The Township resident(s) will need to provide identification at the scale house of the landfill to prove that he/she/they is/are a resident or residents of the Township.
10. This Agreement is intended by the parties to be construed as harmonious with all other Contract Documents, and shall be so construed in the event of any disputes between the parties.

However, to the extent that there is a legitimate discrepancy between this Agreement and the other Contract Documents, the provisions of this Agreement shall control.

11. The terms and provisions herein contained constitute the entire Agreement between Township and Contractor. No Agreement or understanding which alters or extends this Agreement shall be binding upon either party unless in writing and duly signed by the party to be charged. This Agreement is to be governed and interpreted by the laws of Michigan, and if any portion of the Agreement is held by a court to be illegal or invalid, then that provision shall be severed from the Agreement and the remaining provisions shall remain in effect. Each party irrevocably and unconditionally 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 County and any applicable Michigan appellate court. Each party irrevocably and unconditionally submits to the exclusive jurisdiction of those courts and agrees to bring any such action, litigation, or proceeding only in those courts. Each party agrees that a final judgment in any such action, litigation, or proceeding is conclusive and may be enforced in other jurisdictions by suit or the judgment or in any other manner provided by law.
12. Contractor 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.
13. 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.
14. 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.
15. Contractor may not assign any of its rights or delegate any of its obligations under this Agreement without the prior written consent of the Township. Any purported assignment in violation of this provision shall be void.
16. 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.

17. 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.

IN WITNESS THEREOF, the parties have executed this Agreement as to the day and year first written.

GFL Environmental USA Inc.

Charter Township of Plymouth

By:
Its:

By:
Its: Supervisor

By:
Its: Clerk

By: _____
WITNESS
(Print Name):

By: _____
WITNESS
(Print Name):

By: _____
WITNESS
(Print Name)

By: _____
WITNESS
(Print Name)



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 27, 2022

ITEM: Conditional Rezoning for the Plymouth Ridge (Northridge) Residential Subdivision

Resolution #2022-09-27-61

PRESENTERS

Laura Haw, Township Planner, McKenna
Mr. Leo Soave, Leo Soave Developments, LLC, Applicant

BACKGROUND

The Applicant, Mr. Leo Soave, requests a conditional rezoning of 27.6 acres of land directly south of the Northridge Church property (49555 N. Territorial Road) and due west of Ridge Road. The request would rezone the subject site from a single-family residential district to another single-family residential district in order to eventually construct a residential subdivision. The subject property consists of vacant land with mixed vegetation.

Previously (March 2021), an application was submitted to rezone the subject site from the same R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District. After a public hearing, the Planning Commission recommended denial to the Board of Trustees, who ultimately denied the application on June 22, 2021, and the file was closed. This design proposed the creation of 42 detached, single-family residential lots.

CURRENT PROPOSAL

Today, the Applicant requests to conditional rezone the site again from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District, in order to eventually seek a Cluster Housing Option (CHO). The proposed conditional rezoning plan illustrates 36 detached, single-family residential lots.

As a conditional rezoning, the Applicant has offered several conditions per their proposed Conditional Rezoning Agreement (draft enclosed). Please note, under the *Michigan Zoning Enabling Act, PA 110 of 2006, as amended*, the Township may not require conditions to be placed on the site as a part of the conditional rezoning process. The offered conditions are:

1. *The use of the subject site is restricted to detached, single-family residences.*
2. *The maximum number of residential lots permitted is 36.*
3. *A 50-foot min. preservation area be provided along the south and west property lines.*

REZONING SUMMARY AND PROPOSAL COMPARISON

As the site will remain a One-Family Residential Zoning District under Article 6 of the Zoning Ordinance, no change to the permitted or special land uses would result from the conditional rezoning. Instead, it allows for an increase in the number of dwelling units which could be built due to the difference in the dimensional requirements of the R-1-E District versus the R-1-H District.

The table below details the key differences between the original, March 2021 petition, and the current conditional rezoning petition:

Criteria	March 2021 Plan (original – denied)	August 2022 Plan (current)
Number of Lots	42 lots	36 lots
Density	1.52 dwelling units / acre	1.30 dwelling units / acre
Open Space	4.69 acres	5.37 acres
Dedicated Preservation Space	2.56 acres	2.81 acres
Perimeter Setbacks	35-ft. (south and west property lines)	50-ft. (south and west property lines)
Range of Lot Sizes	12,000 to 24,000 sq. ft.	10,500 to 32,200 sq. ft.
Range of Lot Widths	80-ft. to 131-ft.	70-ft. to 150-ft.
Access to the Site	Two access points off Ridge Road, with an internal grid system	Two curb cuts off Ridge, no internal vehicular connections (both cul-da-sacs)
Amenities	2 usable open space areas (non-contiguous)	Internal, connected pathway system through the open space. Increased preservation space at the southern Ridge Road entrance and along the southern lot line.
Dedicated Guest Parking	0 spaces	6 spaces

PLANNING COMMISSION: PUBLIC HEARING AND RECOMMENDATION

The Planning Commission held a public hearing on August 17, 2022; the draft meeting minutes are enclosed, and detail public concerns raised by surrounding residents. After deliberation, the Commission recommended denial to the Board of Trustees for the conditional rezoning.

ACTION REQUESTED

As a conditional rezoning application, the Board of Trustees has the following available actions:

1. Approve the conditional rezoning.
2. Deny the conditional rezoning.
3. Table the conditional rezoning (and request additional information by the applicant, if needed).

4. Refer the conditional rezoning back to the Planning Commission for further consideration.

Enclosed are two resolutions for the Board's consideration should the Township wish to take final action – one resolution is for denial, as recommended by the Planning Commission, and a second resolution is for approval.

PROPOSED MOTION:

I move to adopt Resolution #2022-09-27-61 authorizing _____ (approval / denial) of the Plymouth Ridge Residential Conditional Rezoning (map amendment) from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District.

Moved By _____ Seconded By _____

ROLL CALL:

___ Vorva, ___ Buckley, ___ Curmi, ___ Monaghan, ___ Doroshewitz, ___ Heise, ___ Stewart

Enclosures:

- The Conditional Rezoning Plan and draft Conditional Rezoning Agreement
These documents are also available for downloading on the Township's webpage here:
https://www.plymouthtp.org/government/departments/community_development/current_projects.php
- August 17, 2022 (draft) Planning Commission Meeting Minutes
- Planner's Conditional Rezoning Report

**STATE OF MICHIGAN
COUNTY OF WAYNE
CHARTER TOWNSHIP OF PLYMOUTH**

**RESOLUTION TO DENY
PLYMOUTH RIDGE RESIDENTIAL CONDITIONAL REZONING
(AMENDMENT TO THE ZONING MAP)**

RESOLUTION #2022-09-27-61

At a regular meeting of the Charter Township of Plymouth Board of Trustees (the 'board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, Michigan on September 27, 2022, the following resolution was offered:

WHEREAS, the Applicant of parcel ID R-78-041-99-0002-702 and portions of R-78-044-99-0001-706 and R-78-044-99-0001-707 (27.6 acres in size and generally located south of the Northridge Church property and due west of Ridge Road), has requested Conditional Rezoning approval from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District, and,

WHEREAS, the Board of Trustees, per Zoning Ordinance No. 99: Article 33, has final approval on amendments to the Zoning Map, and,

WHEREAS, Applicant has offered voluntary conditions to the Township as part of the Conditional Rezoning Agreement: (1) the use of the subject site is restricted to detached, single-family residences; (2) the maximum number of residential lots permitted is 36; and (3) a 50-foot minimum preservation area be provided along the south and west property lines, and,

WHEREAS, the Planning Commission recommended denial of the Conditional Rezoning to the Board of Trustees on August 17, 2022, and,

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve Resolution #2022-09-27-61, denying the Conditional Rezoning of parcel ID R-78-041-99-0002-702 and portions of R-78-044-99-0001-706 and R-78-044-99-0001-707 from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District.

Motion By: _____ **Seconded By:** _____

Roll Call:

___ Vorva, ___ Buckley, ___ Curmi, ___ Monaghan, ___ Doroshewitz, ___ Heise, ___ Stewart

MOTION CARRIED _____

MOTION DEFEATED _____

**STATE OF MICHIGAN
COUNTY OF WAYNE
CHARTER TOWNSHIP OF PLYMOUTH**

**RESOLUTION TO APPROVE
PLYMOUTH RIDGE RESIDENTIAL CONDITIONAL REZONING
(AMENDMENT TO THE ZONING MAP)**

RESOLUTION #2022-09-27-61

At a regular meeting of the Charter Township of Plymouth Board of Trustees (the ‘board’), held at Township Hall, 9955 N. Haggerty Road, Plymouth, Michigan on September 27, 2022, the following resolution was offered:

WHEREAS, the Applicant of parcel ID R-78-041-99-0002-702 and portions of R-78-044-99-0001-706 and R-78-044-99-0001-707 (27.6 acres in size and generally located south of the Northridge Church property and due west of Ridge Road), has requested Conditional Rezoning approval from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District, and,

WHEREAS, the Board of Trustees, per Zoning Ordinance No. 99: Article 33, has final approval on map amendments to the Zoning Map, and,

WHEREAS, Applicant has offered voluntary conditions to the Township as part of the Conditional Rezoning Agreement: (1) the use of the subject site is restricted to detached, single-family residences; (2) the maximum number of residential lots permitted is 36; and (3) a 50-foot minimum preservation area be provided along the south and west property lines, and,

NOW, THEREFORE, BE IT RESOLVED that the Charter Township of Plymouth Board of Trustees does hereby approve Resolution #2022-09-27-61, approving the Conditional Rezoning of parcel ID R-78-041-99-0002-702 and portions of R-78-044-99-0001-706 and R-78-044-99-0001-707 from the R-1-E, One-Family Residential District to the R-1-H, One-Family Residential District.

Motion By: _____ **Seconded By:** _____

Roll Call:

___ Vorva, ___ Buckley, ___ Curmi, ___ Monaghan, ___ Doroshewitz, ___ Heise, ___ Stewart

MOTION CARRIED _____

MOTION DEFEATED _____

CONDITIONAL REZONING AGREEMENT

This Conditional Rezoning Agreement ("Agreement") is made on this day of , 20__ between Leo Soave Building Company, Inc, a Michigan Corporation, whose address is 37771 Seven Mile Rd, Livonia, MI 48152, (referred to as "Developer") and the Charter Township of Plymouth, whose address is 9955 N. Haggerty Rd., Plymouth, MI 48170 ("Township").

RECITALS

- A. Developer has a purchase agreement ("Purchase Agreement") with with respect to a 22.967 acre parcel of land identified by Tax Parcel ID No. 78-044-99-0001-706 (the "Developer Parcel"), in Plymouth Township, Wayne County, Michigan, which part is more particularly described on attached Exhibit A, and which is referred to in this Agreement as the "Developer Parcel".
- B. The Developer Parcel is currently zoned R-1-E One Family Residential District under The Plymouth Township Zoning Ordinance ("Zoning Ordinance").
- C. Developer is interested in rezoning the Developer Parcel to R-1-H a One Family Residential District under the Plymouth Township Zoning Ordinance which will allow the Developer to construct a single-family site condominium in accordance with a site plan for Plymouth Ridge Condominium dated , 20__ as prepared by Angle Design and Engineering and bearing the latest revision date of , 20__ and attached hereto as Exhibit B and referred to in this agreement as the "Development Plans".
- D. In order to have the proper zoning to develop the property as proposed in Section C (Exhibit B), the Developer requests that the Township approve a conventional rezoning of the Developer Parcel from R-1-E to R-1-H
- E. The Township was reluctant to consider the conventional rezoning and the Developer is willing submit a Conditional Rezoning from R-1-E to R-1-H subject to the conditions of this Agreement.
- F. Developer is willing to restrict the use and development of the Property to the Proposed Development to be built on the Property in accordance with the Development Plans, unless this Agreement is amended to allow different uses which are mutually agreeable to both Developer and Township based upon changed circumstances.

G. The Proposed Development of the Property is comprised of uses which are permitted in the R-1-H One Family Residential District, but which are not permitted under the current R-1-E One Family Residential District zoning.

H. Developer has voluntarily proposed to develop the Property with the Proposed Development in accordance with certain conditions set forth in this Agreement (“Rezoning Conditions”), in accordance with the attached Development Plans, and subject to the approval of the site plan by Plymouth Township Planning Commission and acceptance by the Plymouth Township Board of the Rezoning Conditions proposed by Developer.

I. Therefore, the Developer and Township wish to set forth their understandings with respect to the Rezoning Conditions to facilitate the development of the Property with the Proposed Development pursuant to the Development Plans attached as Exhibit B.

AGREEMENT

NOW THEREFORE, Developer and Township agree as follows:

1. **Conditional Rezoning.** Township agrees to rezone the Developer Parcel from R-1-E to R-1-H to permit development of the Property with the Proposed Development consisting of a maximum 36 single family site condominium units in accordance the Development Plans, as referenced in Section C (Exhibit B) of this Agreement and with the Rezoning Conditions and the terms of this Agreement.
2. **Rezoning Conditions.** Developer agrees to develop the Property with the Proposed Development in accordance with the following conditions which Developer proposed as a condition of the rezoning.
 - a. That Developer will provide the following site amenities and features:
 - A 50-foot (min) Preservation Area along the south and west property lines
 - The rezoning is for residential development only
 - b. That Developer acquires approval of all jurisdictional agencies
 - c. That the Township staff, consultants, Planning Commission and Township Board approve Developer’s attached Development Plans, site plan and this Conditional Rezoning Agreement for the Proposed Development (Exhibit B).
 - d. Any and all site plan variances that may be required shall be approved by the Township.

The Township understands that the Development Plans (Exhibit B) are preliminary and that minor adjustments / revisions may be needed for final site plan approval by the Township and jurisdictional agencies, but the final site plan must be in substantial compliance with said Development Plan.

3. **Expiration.** Unless extended by the Township Board for good cause, the conditional rezoning shall expire following a period of two (2) years from the effective date of the Conditional Rezoning and this Agreement unless construction of the Proposed Development on the Property pursuant to the required permits issued by the Township commences within such two (2)-year period and proceeds diligently and in good faith as required by ordinance to completion.

a. **Extension of Approval.** In the event the construction of the Proposed Development has not commenced, as defined above, within two (2) years from the effective date of this Agreement, the Conditional Rezoning and this Agreement shall be void and of no effect. Developer may apply to the Township Board for one extension of one (1) year. The request for extension must be submitted by Developer to the Township Clerk before the two (2)-year time period expires. Developer must show good cause to the satisfaction of the Township as to why the extension should be granted and said extension will not be unreasonably withheld.

b. **Violation of the Conditional Rezoning Agreement.** If Developer violates the terms and/or conditions of this Agreement, and/or actions are undertaken on or with respect to the property in violation of the Agreement, such violations and/or actions shall constitute a nuisance per se. In such event, the Township may issue a stop work order relative to the property and seek any other lawful remedies. Until curative action is taken to bring the Property into compliance with the Agreement, the Township may withhold, or following notice, revoke permits and certificates, in addition to or in lieu of such other lawful action to achieve compliance.

c. **Township Action Upon Expiration.** If the rezoning with Rezoning Conditions becomes void in the manner provided above, then the Township shall rezone the Developer Parcel back to its former zoning classification in accordance with the Zoning Ordinance procedures. Additionally, the Developer may seek an alternative zoning designation. Until such a time as a new zoning district classification of the Developer Parcel has become effective, no development shall be undertaken or permits for development issued.

4. **Use of Property.** Development Subject to Conditional Rezoning Requirements. The development and use of the Property shall be subject to the more restrictive requirements shown or specified on the Development Plans, and/or in the other conditions and provisions set forth this Agreement, required as part of the Conditional Rezoning approval, and such Development Plans and conditions, and this Agreement

shall supersede all inconsistent regulations otherwise applicable under the Zoning Ordinance and any variances needed shall be granted by the Township.

5. **Effective Date.** The effective date of this Agreement shall be the date that this Agreement is recorded with the Register of Deeds for Wayne County.
6. **Zoning Map Designation.** If approved, the zoning district classification of the Developer Parcel shall consist of the district to which the property has been rezoned, accompanied by a reference to "CR Conditional Rezoning". The Zoning Map shall specify the new zoning district plus a reference to "CR" R-1-H One Family Residential District, Conditional Rezoning, with the zoning map designation of R-1-H/CR) and use of the property so classified and approved shall be restricted to the permission granted in the Agreement, and no other development or use shall be granted
7. **Amendment of Agreement.** Any amendment of this Agreement shall be proposed, reviewed and approved in the same manner as a new rezoning with Rezoning Conditions. The Building Official shall have authority to approve minor changes that do not affect the uses, or substantially modify the setbacks, elevations, floor plans, or landscaping without having to obtain approval of the Township Board as an amendment to the Agreement.
8. **Issuance of Approval Permits.** No approval or permits shall be granted for any use or development that does not conform to the Rezoning Conditions and other terms and conditions of this Agreement.
9. **Binding Effect.** This Agreement shall be binding upon the Developer of the Developer Parcel and any operator of any facility located on the Developer Parcel, and shall be binding upon and inure to the benefit of the successors and assigns of the Developer or Developer Parcel.
10. **Amendment.** No amendment to this Agreement shall be binding upon the parties unless set forth in a written agreement in recordable form executed by the Developer (or his successors and assigns) and Township. Any amendment to the Agreement shall be recorded with Wayne County Register of Deeds.
11. **Voluntary Offer.** The Rezoning Conditions incorporated into this Agreement for the conditional rezoning have been voluntarily proposed by Developer. If Developer elects not to proceed with this Conditional Rezoning prior to its approval by Township, Developer's rights under the Zoning Enabling Act, the Zoning Ordinance, the Township Code and Ordinances, and other applicable laws of this state shall not be affected.

EXHIBIT A
DEVELOPER PARCEL LEGAL DESCRIPTION

PARCEL #: 78-044-99-0001-706

A PART OF THE NORTHEAST 1/4 OF SECTION 30, TOWN 1 SOUTH, RANGE 8 EAST, PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN, MORE PARTICULARLY DESCRIBED AS:

COMMENCING AT THE EAST 1/4 CORNER OF SAID SECTION 30; THENCE S. 89°35'38" W., 60.01 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF RIDGE ROAD, SAID POINT ALSO BEING THE POINT OF BEGINNING; THENCE S. 00°39'09" W., 208.11 FEET ALONG SAID WESTERLY RIGHT-OF-WAY LINE, THENCE N. 89°20'51" W., 317.31 FEET; THENCE S. 00°39'09" W., 456.32 FEET; THENCE S. 89°43'25" E., 317.32 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF RIDGE ROAD; THENCE S. 00°39'09" W., 392.65 FEET ALONG SAID WESTERLY RIGHT-OF-WAY LINE TO A POINT ON THE NORTH LINE OF "PLYMOUTH COMMONS SUBDIVISION NO. 1" AS RECORDED IN LIBER 103, PAGES 56 THROUGH 61, WAYNE COUNTY RECORDS; THENCE S. 89°35'38" W., 1084.99 FEET ALONG SAID NORTH LINE AND THE NORTH LINE OF "PLYMOUTH COMMONS SUBDIVISION NO. 2" AS RECORDED IN LIBER 106 , PAGES 57 THROUGH 61, WAYNE COUNTY RECORDS; THENCE N. 00°39'09" E., 1055.00 FEET ALONG THE EAST LINE OF SAID "PLYMOUTH COMMONS SUBDIVISION NO. 2" TO A POINT ON THE EAST-WEST 1/4 LINE OF SAID SECTION 30; THENCE N. 89°35'38" E., 1084.99 FEET ALONG SAID EAST-WEST 1/4 LINE TO THE POINT OF BEGINNING AND CONTAINING 22.967 ACRES; SUBJECT TO ANY RESTRICTIONS, EASEMENT, OR RIGHT-OF-WAY, RECORDED OR OTHERWISE.

EXHIBIT B
DEVELOPMENT PLANS

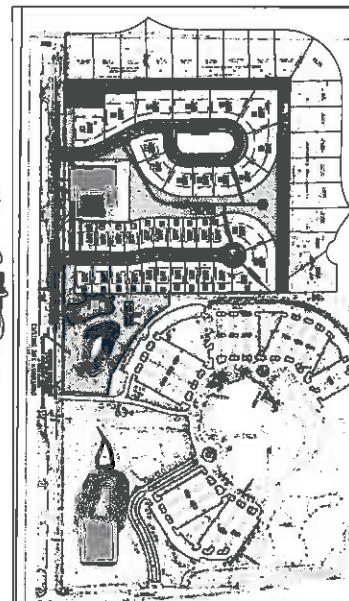
DRAFT

<p>CLIENT</p> <p>LEO SOLVIE BUILDING COMPANY, INC. 37771 Seven Mile Road Livonia, MI 48150</p>		<p>COMPILED BY</p> <p>Leo Solvie Building Company, Inc. 37771 Seven Mile Road Livonia, MI 48150 www.leosolviebuilding.com</p>		<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> <tr> <td>2</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> <tr> <td>3</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> <tr> <td>4</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> <tr> <td>5</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> <tr> <td>6</td> <td>REVISED SET</td> <td>02/02/2011</td> </tr> </tbody> </table>		NO.	DESCRIPTION	DATE	1	REVISED SET	02/02/2011	2	REVISED SET	02/02/2011	3	REVISED SET	02/02/2011	4	REVISED SET	02/02/2011	5	REVISED SET	02/02/2011	6	REVISED SET	02/02/2011	<p>NOT FOR CONSTRUCTION</p>		<p>CONSULTANTS</p>		<p>SEAL</p> 		<p>Angle Design & Engineering 38715 Plymouth Road, Plymouth, MI 48178 Phone: 734.754.4444 Fax: 734.754.4445 www.angle-design.com</p>		<p>PROJECT</p> <p>PLYMOUTH RIDGE CLAYTON DRIVE WAYNE COUNTY, MI</p>		<p>PROJECT NO 2009-1218</p> <p>SCALE NTS</p> <p>DESIGNED BY M.A.</p> <p>CHECKED BY M.A.</p> <p>PROJECT MGR J.L.</p> <p>APPROVED BY M.A.</p> <p>SHEET TITLE ELEVATIONS</p>		<p>SHEET NUMBER CS-03</p> <p>ISSUE</p>	
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PROJECT LOCATION

TOWN OF GOSHUTE

CROWN RD



Sheet List Table	
Sheet Number	Sheet Title
C-01	COVER SHEET
P-01	R-1-E PARALLEL PLAN
P-02	R-1-H PARALLEL PLAN
B-01	OVERALL PROPERTY
B-02	PROPOSED COMBINED PARCEL
CS-01	OVERALL SITE PLAN
CS-02	SITE PLAN
CS-03	ELEVATIONS

NOT FOR
CONSTRUCTION

CONSULTANTS



REAL

Angle Design & Engineering
35477 Grandview Drive, NW, Lakewood, 43137
Phone: (714) 948-3066. Website: www.angle-design.com

1

PLYMOUTH RIDGE
PLYMOUTH TOWNSHIP
WAYNE COUNTY, MI

PROJECT NO: 07020-1210	SCALE: NTS
DRAWN BY: L. K.	CHECKED BY: M. H.
PROJECT MGR: K.	APPROVED BY: M. H.

1000

SHEET NUMBER	C-01	ISSUE
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[illegible][illegible]

DEVELOPER
CLIENT :
SOAVE BUILDING COMPANY, INC.
37771 SEVEN MILE ROAD
TROY, MI 48065

ENGINEER
FADI KHALIL, P.E.
ANGLE DESIGN & ENGINEERING LLC.
22417 CRANBROOK DRIVE
NOV. MI 48375

Packet Page 57 of 70

Ms. Haw, Township Planner provided the history of the zoning request from the previous year to the present date, including the current conditional rezoning proposal. Ms. Haw stated that, based on the findings of the report, the Planning Department recommends the approval of the conditional rezoning proposal. She then provided a summary of the findings and the development plan, which proposed 5.3 acres of usable open space and 1.3 dwelling units per acre.

Open Public Hearing at 7:14 p.m.
Closed Public Hearing at 7:30 p.m.

- Resident inquired if the development will mitigate water that flows onto her property. The developer responded that the site is designed to contain drainage on the site's property and collect the storm water in the basin.
- Resident inquired what material differences exist to reconsider the rezoning application. It was shared that the current application is a new application.
- Resident asked why a 30-home proposal wasn't brought before the Planning Commission instead of the increase of 36-home proposal.
- Resident is concerned the development will have an impact on the consent judgement and asked whether modifications of lot size would be allowed.

Moved by: Commissioner Boyd

Support by: Commissioner Postell

Action Taken: Recommend denial of the conditional rezoning to the R-1-H, One-Family Residential District to the Board of Trustees for application #2410 as the northern portion of the development is incompatible with the surrounding area, based on the following findings:

Motion:

- Potential negative impact on the development from the consent judgement as related to the retention pond.
- Adjacent developments have side entry garages and this development has front entry garages.
- Proposal is too dense.

Roll Call.

Nays: Commissioner Cebulski.

Ayes: Commissioner Boyd, Commissioner Barberena, Commissioner Grieger, Commissioner Doroshewitz, Commissioner Postell.

Motion Passed.

5. New Business

A. PC# - Paige Ryan Salon ARC Signage
Applicant: Ms. Julie McCoy Waldo and Virtual Signs
Address: 555 Ann Arbor Road
Tax ID(s): R-78-061-99-0005-007
Zoning: ARC, Ann Arbor Road Corridor District
Action Requested: Sign Approval

Motion: Ms. Haw provided the details for the proposed wall sign which would be greater than 16-inches in height, including the logo. The applicant expressed that the logo is how the clients identify the shop and brand.
Moved by: Commissioner Boyd
Support by: Commissioner Grieger
Action Taken: Approval of the wall sign as presented, including the logo which is greater than 16-inches in height, due to the established brand of the company.
Motion Passed.

6. Old Business

A. PC# 2423 Towne Center Carpet and Floors ARC Signage
Applicant: Mr. Ali Kassab
Address: 989 Ann Arbor Road
Tax ID(s): R-78-059-01-0049-000
Zoning: ARC, Ann Arbor Road Corridor District
Action Requested: Sign Approval

Motion: Ms. Haw provided the details about the proposed illuminated wall sign, which is within the allowable square footage. The applicant also requested a window signage, which is double the size allowed and not recommended for approval.
Moved by: Commissioner Postell
Support by: Commissioner Boyd
Action Taken: Approval of the illuminated wall sign and denial of the window sign as it does not align with the maximum sizable area of the ordinance.
Motion Passed.

B. PC# 2444 Plymouth Walk PUD - Site Development Plan (Final)

Applicant: Mr. Nick Peranio, Pomeroy / Toll Brothers
Address: 41700 Ann Arbor Road
Tax ID(s): R-78-060-99-0002-707; R-78-060-00-0002-708
Zoning: Planned Unit Development (PUD)
Action Requested: Site Development Plan Approval (Final)

Motion: Ms. Haw provided the previous history and a summary for the proposed update, which includes the correct number of heritage trees. The current plan allows for an additional 41 heritage trees to be saved. She also advised that the fire department has recommended approval for the project and found no deficiencies.
Moved by: Commissioner Barberena
Support by: Commissioner Postell
Action Taken: Recommendation to the Board of Trustees to grant final site plan approval and execute the Plymouth Walk PUD contract, with several minor conditions being addressed as outlined within the planning department's report, including the text of the administrative review board, and subject to all engineering conditions.
Motion Passed.

C. PC# 2377 Home for Mom and Dad Assisted Living Facility – Site Plan (Final)

Applicant: Mr. Ben Arcenal
Address: 39625 Plymouth Road
Tax ID(s): R-78-028-99-0002-000; R-78-028-99-0001-000
Zoning: C-2, General Commercial
Action Requested: Site Plan Approval (Final) *for Phase I Only*

Motion: Ms. Haw provided an overview of the three phases of the site development, with the first phase being the current proposal: a facility for a 20-bed assisted living community that specializes in memory care. The units will be 350 sq. ft for a studio, 500 sq. ft. for one bedroom, and 600 sq. ft for a two-bedroom unit. The proposed units will not include kitchens and the dining area will be communal.
Moved by: Commissioner Postell
Support by: Commissioner Boyd
Action Taken: Move to grant final site plan approval for Phase I only of the development, based on the finding that the added communal space is adequate to meet the standards in the ordinance, and contingent that a land combination of the parcels is completed, as well as the outstanding items listed in the planning, engineering and fire department reports.
Roll Call.
Nays: Commissioner Barberena.
Ayes: Commissioner Boyd, Commissioner Cebulski, Commissioner Grieger, Commissioner Doroshewitz, Commissioner Postell.
Motion Passed.

7. Miscellaneous Business / Communication

Planning and Zoning Monthly Report – July 2022

Commissioner Barberena inquired if a trend of lot splits should be reason for concern. Ms. Haw advised that residential and commercial lot splits occur throughout the year - the number of applications is not necessarily greater but there have a number of applications that recently came in this summer.

Commissioner Barberena also inquired on the grocery store's name and location. Ms. Haw shared it will be next to LA Fitness (Esporta) and she cannot disclose the name at this time but that the plans can be reviewed in the Building Department.

8. Commissioner Comments

Commissioner Boyd advised that there is no link for the June 16, 2021 Planning Commission meeting minutes; this will be corrected by the Clerk's Department.

9. Adjournment

Meeting of the Planning Commission adjourned at 9:12 PM

Moved by: Commissioner Barberena
Supported by: Commissioner Boyd
Action Taken: Motion passed to adjourn.

Commissioner Barberena, Secretary



September 20, 2022

Board of Trustees
Charter Township of Plymouth
9955 N. Haggerty Road
Plymouth, Michigan 48170

Subject: **PC#:** **2410 - Plymouth Ridge Conditional Rezoning Request**
Parcel IDs: R-78-041-99-0002-702; parts of R-78-044-99-0001-706 & R-78-044-99-0001-707
Current Zoning: R-1-E, One-Family Residential District
Proposed Zoning: R-1-H, One-Family Residential District

FINDINGS SUMMARY

Based on the conditional rezoning report on the following pages, we offer the following findings for your consideration:

1. The proposal is consistent with the stated goals of the Township's Master Plan.
2. Will not expand the permitted uses of the subject site, but rather restrict future allowable uses to only detached, single-family residences. The expected residential character will be less impactful on the environment than other uses currently permitted in the R-1-E, One-Family Residential District, including religious institutions and schools.
3. Provides for (at 36 lots) a density of 1.30 du/ac that is slightly higher than that designed on the Future Land Use Map (1.0 du/ac) but is less than the allowable density of the R-1-H District with a Cluster Housing Option (1.70 du/ac).
4. Provides for 5.3 acres of usable, open space for the benefit of future residents.
5. Is located on and near roadways which are already designed and planned to accommodate moderate to high volumes of traffic (i.e., Ridge Road is classified as a "Major Thoroughfare").
6. The requested conditional rezoning does not have the same effect as a use variance.
7. The offered conditions are beneficial to the public good and enforceable, including the preservation of 2.8 acres of natural areas.
8. The proposed conditions do not relieve the applicant of the responsibility of securing any applicable site plan, plat, condominium, or Cluster Housing Option.

Respectfully submitted,

McKENNA

Laura E. Haw
Senior Principal Planner

HEADQUARTERS
235 East Main Street
Suite 105
Northville, Michigan 48167

☎ 248.596.0920
F 248.596.0930
MCKA.COM

Communities for real life.



Conditional Rezoning Review

We have evaluated the conditional rezoning request for compliance with the [Township Zoning Ordinance](#), the [2015 Master Plan](#), and sound planning principles and offer the following findings to the Township's six evaluation criteria:

#1. INTENT OF THE ZONING ORDINANCE

Will the proposed rezoning be in accordance with the basic intent and purpose of the Zoning Ordinance?

The basic intent and purpose of the Zoning Ordinance is to provide regulations and restrictions on the uses of land and structures in order to promote and protect the public health, safety, and general welfare of the Plymouth Township community. Ordinance regulations are designed to protect and conserve the character, social, and economic stability of residential, commercial, industrial, and other use areas; to secure the most appropriate location and relationships among uses and structures; to limit the overcrowding of land and population congestion; to provide adequate light, air and reasonable access; to facilitate adequate and economical provision of energy, transportation, water, sanitary sewer, education, recreation, and public services and facilities.

A rezoning of the subject site from the R-1-E to the R-1-H District can be in accordance with the above stated intents. As the site will remain a One-Family Residential Zoning District under Article 6 of the Zoning Ordinance, no change to the permitted or special land uses would result from the rezoning.

Further, as an application for a conditional rezoning, the allowable uses are restricted, limiting future development of the site to only 36 detached, single-family lots. This guarantees that a higher density or alternative use would not be constructed in the event the Project is either not completed or later redeveloped by a different entity.

Density Comparison. The table below details the proposed density, and the maximum allowable density of the R-1-E and R-1-H One-Family Residential Districts and the maximum density offered under a Cluster Housing Option (CHO).

	Proposed in March 2021 (original)	Proposed in August 2022 (current)	Maximum Allowed Under Conventional Zoning Requirements ¹		Maximum Allowed with a Cluster Housing Option (CHO)	
			R-1-E	R-1-H	R-1-E	R-1-H
Max. No. of Lots	42 lots	36 lots	17 lots	28 lots	23 lots	46 lots*

**While a rezoning to the R-1-H Zoning District permits a maximum of 46 lots under a Cluster Housing Option, the Applicant's conditional rezoning application limits the maximum density to 36 lots.*

¹ Maximum number of units based upon the parallel plans prepared by the Applicant.



#2. THE MASTER PLAN

Will the proposed amendment further the comprehensive planning goals and policies of the Township and is the proposed amendment consistent with the Future Land Use Map of the Master Plan? If not, is the Plan current and reasonable, or does it need to be updated?

When evaluating a rezoning request, the Township considers not only the Master Plan's Future Land Use map, but also the goals and strategies of the Plan. One such Master Plan goal is to guide the development of the Township in a manner which will create, preserve, and enhance the positive living environment of the community. In this respect, the single-family character of the area will be maintained by the proposed conditional rezoning. The very first strategy listed in the Master Plan to achieve this goal is to encourage a variety of housing types and residential living environments to accommodate a range of ages and incomes.

The 2015 Future Land Use map designates the subject site as "low density" residential, which intends for densities of 0.8 to 1 dwelling units per acre. The proposed density for the subject site (at 36 units) at 1.30 dwelling units per acre, which slightly exceeds this amount. However, the proposed density is below the allowable density of the Cluster Housing Option at 1.70 dwelling units per acre in the R-1-H District. It is widely recognized that density bonuses are a tool to provide other community benefits, such as natural features preservation.

With a maximum of 36 dwelling units, minimal traffic impact is anticipated on the surrounding road system: Ridge, N. Territorial, and Powel Roads (east of Ridge Road) are all classified as Major Thoroughfares in the Township, which are designed to accommodate moderate to high volumes of traffic.

The Master Plan also advises that *"the existing wooded areas of the Township are limited in number and area... these areas are significant to the image of the Township and should be incorporated into future developments"*. The use of a Cluster Housing Option on the subject site has the potential to ensure natural vegetation on the site is preserved and enhanced.

The existing land use, [current zoning](#), and [2015 Master Plan Future Land Use](#) designations for the subject site and surrounding parcels are detailed below:

Location	Existing Land Use	Zoning District	Future Land Use Designation
Subject Site	Vacant	R-1-E, One-Family Residential	Residential Low Density
North	Religious Institution	Consent Judgement	Residential Low Density
South	Single-Family Residential	R-1-E, One-Family Residential	Residential Low Density
East	Single-Family Residential	R-1-H, One-Family Residential	Residential Intermediate Density
West	Single-Family Residential	R-1-E, One-Family Residential	Residential Low Density



#3. INEQUITABLE SITUATION

Will the amendment correct an inequitable situation created by the Zoning Ordinance, rather than merely grant special privileges?

No, the proposed rezoning would not correct an inequitable situation created by the Zoning Ordinance. The subject site is not unduly restricted by the Ordinance from developing as a single-family residential use, consistent with its current zoning designation and the Master Plan.

#4. EXCLUSIONARY ZONING

Will the amendment result in unlawful exclusionary zoning?

We are not aware of any exclusionary zoning issues associated with this request.

#5. ZONING ADHERENCE

Could all requirements in the proposed zoning classification be complied with on the subject parcel?

Yes, the subject site and development can be designed to comply with the proposed R-1-H zoning classification.

The difference in the dimensional standards per Article 20 (R-1-E District: yellow highlighting and the R-1-H District: blue highlighting) are noted in the table below. If the Applicant seeks a Cluster Housing Option (CHO), further Planning Commission and Board of Trustees review will be required.

ARTICLE XX
SCHEDULE OF REGULATIONS
SEC. 20.1 HEIGHT, AREA, LOT COVERAGE, YARD REQUIREMENTS AND FLOOR AREA (as amended 10/25/07)

ZONING DISTRICT	MAX HEIGHT OF BUILDINGS		MINIMUM LOT AREA (ac)		MAXIMUM LOT COVERAGE IN PERCENT (ac)	MINIMUM YARD REQUIREMENTS IN FEET (ft) All yard setbacks shall be dimensioned from the street setback line, as designated in Section 20.22						NON-RESIDENTIAL USES	MINIMUM LOT AREA PLACED AREA
	IN STORIES	IN FEET	AREA IN SQ. FT.	WIDTH IN FEET		FRONT (ft)	SIDES		REAR	SIDE YARD ABUTTING A STREET	REAR YARD ABUTTING A SIDE LOT LINE		
							ONE SIDE	TOTAL OF TWO					
AG	2 ½	35 (a)(gg)	5 Acres	150	15	45	50 (g)	100	50	45	(g)	25 (h)	1,650
PL	2½ (c)	35 (c)	(c)	(c)	25	45	30	60	50	50	-	-	-
R-1-E	2½	35(gg)	43,560 (b) (d) (e)	150 (b)	15	45	15	30	50 (bb)	45	(g)	25 (h)	1,650
R-1-H	2½	35(gg)	21,780 (b) (d) (e)	120 (b)	15 (cc)	35	10	20	50 (bb)	35	(g)	25 (h)	1,450
R-1-S	2½	35(gg)	12,000 (b) (d) (e)	90 (b)	25	30	10	20	50 (bb)	30	(g)	25 (h)	1,250
R-1	2½	35(gg)	7,200 (b) (d) (e)	60	25	25	5	16 (y)	50 (bb)	25	(g)	25 (h)	1,050



#6. SURROUNDING LAND

Is the proposed zoning consistent with the zoning classification of surrounding land?

The proposed R-1-H District can be consistent with the zoning classification of the surrounding parcels, all of which are zoned the R-1-E or the R-1-H Districts. The Project does not propose multiple-family housing or attached single-family dwelling units, but rather detached, single-family residential lots, which are consistent with the surrounding neighborhoods and land use patterns. The R-1-H District does not allow for any uses which are not already permitted in the existing R-1-E District.

The table below is a further analysis of the individual lots proposed, and the dimensional zoning requirements of both the surrounding R-1-E and R-1-H One-Family Residential Districts:

Standards	August 2022 Concept Plan (current)	R-1-E Zoning District (minimums)	R-1-H Zoning District (minimums)
Lot Size	Ranges from 10,500 to 32,200 sq. ft.	43,560 sq. ft.	21,780 sq. ft.
Lot Width	Ranges from 70-ft. to 150-ft.	150-ft.	120-ft.
Min. Front Yard Setback	35-ft.	45-ft.	35-ft.
Min. Side Yard Setback	10-ft. / total of 20-ft.	10-ft. / total of 20-ft.	
Min. Rear Yard Setback	50-ft.	50-ft.	